



Power Transmission Products, Inc.



# Industrial Power Transmission Products



## Power Transmission Products, Inc.

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This catalog is intended as a guide to the Carlisle line of power transmission products for industrial belt drives. Carlisle maintains one of the largest varieties of quality belts and pulleys in the industry. Special types and constructions not shown in this catalog may also be available on special order.

Technical engineering information may be obtained from the following:

- 102161 — Carlisle Engineering Guide for Industrial V-Belt Drives
- 102162 — Carlisle Engineering Guide for Synchronous Drives
- 108090 — RPP Panther Synchronous Drive Design
- 108056 — "Drive Engineer" drive design software

Your Carlisle Authorized Stocking Distributor will also be an invaluable source of additional information. A staff of certified Drive Specialists stands ready to assist you on drive design problems, belt maintenance seminars and many other areas.

## THE FOLLOWING INFORMATION IS CONTAINED IN THIS CATALOG:

Standard belt and pulley size and stock numbers: Certain non-stock or factory stock sizes are also shown, and are indicated as such.

**Metric numbers:** Where applicable, each Carlisle belt shown has a metric part number also shown, based on an industry standard system. With the

exception of the RPP belts, this numbering is shown for information only and should not be used for ordering.

### Belt and pulley measurements:

Cross-sectional dimensions and outside lengths are shown for V-Belts as these are easily measured on or off the drives. Dimensions are listed for pulleys and sprockets for easy identification.

### Recommended pulley and belt types:

Recommended pulley and belt types are listed for quick reference.

### V-Belt matching limits:

With the advent of **chekmate**, a manufacturing process that holds V-Belt lengths within RMA tolerances for a matched set, matching numbers are no longer required on Carlisle's Super Blue Ribbon, Super II, Super Power-Wedge, Power-Wedge Cog-Belt and Gold Label Cog-Belt which carry the distinctive **chekmate** logo.

### V-Belt and pulley weights:

Indicated for each size.

### Variable speed belt interchanges:

For OEM interchange, see catalog 102200.

### Maintenance and trouble shooting guide:

Common symptoms and probable causes of short V-Belt life.

### V-Belt brand name interchange:

Will help you convert from other manufacturers' brands to Carlisle.

The following trademarks have been registered in the United States Patent and Trademark Office by their owner, Carlisle Power Transmission Products, Inc.

- Able™
- Aramax®
- BeltFinder™
- Blue Ribbon®
- Chekmate®
- Cog-Band®
- Cog-Belt®
- Cotton DRIVE™
- Durapower®
- E-Z Flex®
- Gold Ribbon™
- Iron Clad®
- The Incredible Max®
- Panther®
- Power-Wedge®
- Raw Edge®
- RPP®
- RPP Plus®
- Super Blue Ribbon®
- Super II®
- Synchro-Cog®
- Thoro-Link®
- Tension-Finder™
- Top Max®
- Vee-Rib™
- Vee-Band®
- Wedge-Band®
- XDV®
- Ultimax®
- Ultracord®
- Yardmate®

QD is a registered trademark — Emerson Electric.

HTD is a registered trademark — Gates Rubber Co.

## MULTI-SITE ISO 9001 REGISTRATION

Carlisle Power Transmission plants and the Technical Center are registered as compliant with the International Standard ISO9001-2000. While ISO9001-2000 registration is an accomplishment to be proud of, it is extremely rare that registration is granted for multiple sites under the same application.

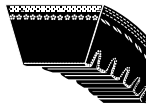
ISO9001-2000 requirements include:

- Management that is committed, involved, focused and responsive
- People who are organized, responsible, authorized, competent, empowered and knowledgeable
- Processes that are visible, traceable, consistent, repeatable, measurable and documentable
- Documents that are appropriate, relevant, simple, understandable and consistent with processes in use

ISO9001-2000 registration ensures that organizations take time to understand what their key quality processes are, that the processes are implemented and followed by everyone in the organization and that the processes are documented and maintained to a degree that they can be demonstrated to an outside agency.

## Gold Ribbon™ Cog-Belt

The Energy Saver! More efficient than ordinary belts. The finest classical V-Belt available.



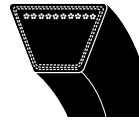
## Super II™ V-Belt

The "Problem Solver" from Carlisle that blows the cover off conventional wrapped belts. For classical applications.



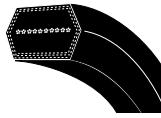
## Super Blue Ribbon® V-Belt

The finest wrapped belt in the industry



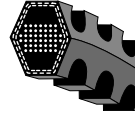
## Double Angle V-Belt

Designed for use on serpentine-type driven applications.



## Dry Can Belt

The original deep groove construction for demanding textile drives.



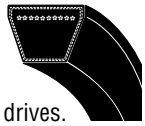
## Power-Wedge® Cog-Belt

Higher HP and longer life for maximum savings. Compact and very efficient operation.



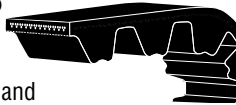
## Super Power-Wedge V-Belt

Designed for lower cost, more compact multiple-belt drives.



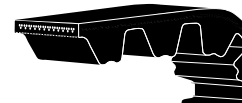
## RPP™ Panther®

Featuring ULTRA-CORD™ tensile members and Able™ compound to further enhance its industry leading design. Designed to improve performance and drive life while reducing maintenance and downtime. Clean, quiet operation.



## RPP™ Plus Belt

Unique construction can double your present belt life on existing high torque drives. Permits design of considerably smaller, more economical drive packages.



## Dual RPP™ Synchronous

The proven value of the RPP profile in dual-sided construction.



## Synchro-Cog® Timing Belt

For synchronization of driver speed to driven speed.



## Synchro-Cog® Dual Timing Belt

Provides synchronized transfer of power from both top and bottom sides of the belt. Excellent for reverse bend synchronous drives.



## Durapower® II (Raw Edge) FHP Light Duty V-Belt

Longer belt life and improved performance.



## Durapower® (Wrapped Molded) FHP Light Duty V-Belt

Carlisle's wrapped belt technology makes Durapower a real heavyweight in the light duty v-belt arena.



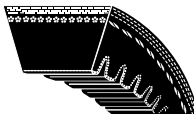
## XDV® Premium V-Belt

Long life on industrial light duty, fractional horsepower drives.



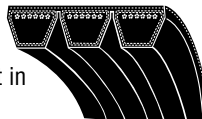
## Gold Ribbon™ Cog-Band®

A unique combination of our energy-saving Cog-Belt and the banded concept.



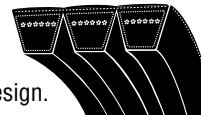
## Wedge-Band®

Power-Wedge Belt in banded design. Eliminates whip and turnover on narrow drives.



## Super Vee-Band®

Super Blue Ribbon V-Belt in banded design. Eliminates belt whip and turnover on conventional drives.



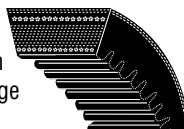
## Vee-Rib Belt

Increased horsepower in 2/3 the space required for normal belts.



## Variable Speed Cog-Belt

For use with variable pitch pulleys to gain a wide range of driven speeds



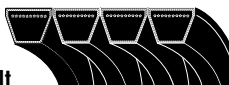
## Cotton Drive™ Belt

Designed specifically for inclined cotton cleaning applications and features ULTRA-CORD technology



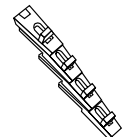
## Wedge-Band Chipper Drive V-Belt

Designed specifically for the lumber industry.



## Thoro-Twist V-Belting

For use as an emergency replacement or where endless V-Belts cannot be installed.



***CARLISLE OFFERS A WIDE VARIETY OF BELTS AND ALL ARE COVERED BY OUR "IRON CLAD" GUARANTEE***

## **Satisfaction — Carlisle Guarantees It!**

If you are not completely satisfied with the performance of your Carlisle belt after properly installed on your drive, return it to your authorized Carlisle distributor. They are authorized to replace the product or refund the original purchase price.



### **No "ifs," "ands" or "buts".**

We're confident that once you've tried Carlisle belts, you'll never be satisfied with anything less.

### **Carlisle Limited Warranty**

Products manufactured by Carlisle are warranted to be free from defects in material and workmanship under normal operating conditions of recommended usage for a period of 12 months after shipment. Carlisle's liability under this warranty is limited to the purchase price or, at its option, the repair or replacement of any product which is determined by Carlisle to its satisfaction to be defective upon return to Carlisle, transportation charges prepaid, with Carlisle's written authorization. This warranty does not apply to any product which has been improperly installed, maintained, or has been subjected to improper operation or use.

Carlisle has made and will continue to make available to its customers, on a competitive basis, products of quality second to none and, whenever possible, products unique and exclusive which are not available from other suppliers. Merchandise is warranted to be free from defect in material or workmanship. Liability under any express or implied warranty is limited to the purchase price of any merchandise proved defective, or at seller's option, to replacement of such merchandise. This warranty is in lieu of all other warranties expressed or implied and all other obligations or liabilities on the part of Carlisle.

# Gold Ribbon™ Cog-Belt®

- **HIGH PERFORMANCE CONSTRUCTION**
- **50% LONGER LIFE**
- **30% HIGHER HORSE-POWER**
- **GREATER DESIGN FLEXIBILITY**
- **chekmate™ MATCHING**

**Recommended Pulleys**  
Carlisle QD Type  
(B, C, D)

Ordinary wrapped belts waste energy, time and money. The Carlisle Gold Ribbon Cog-Belt has been modified and improved to take advantage of countless developments in materials and technology. Today's Gold Ribbon Cog-Belt has earned industry wide respect and acceptance as The Performance Leader.

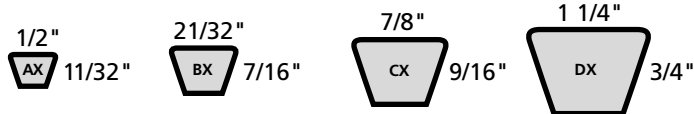
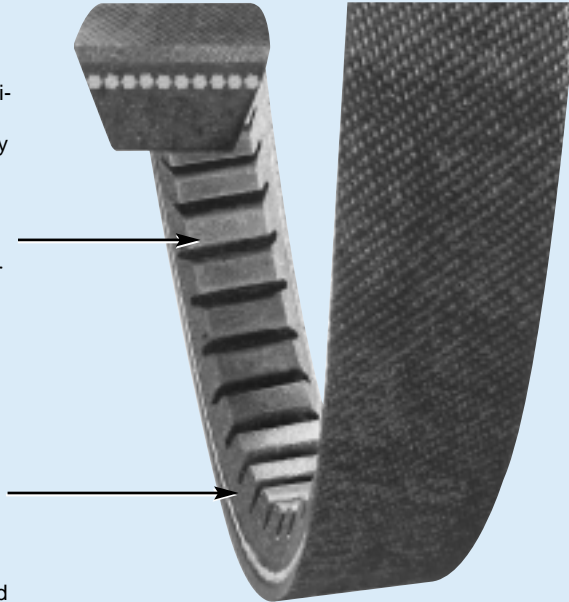
## MORE REASONS TO SWITCH TO THE CARLISLE GOLD RIBBON™ COG-BELT®

- Specially formulated Neoprene compounds withstand extreme heat, dirt, grease, chemicals and environmental conditions.
- Design flexibility — Gold Ribbon Cog-Belts transmit up to 30% more horsepower than conventional belts utilizing the same drive space — or pack the same horsepower into a space 1/2 to 2/3 the size.
- Replace noisy, high maintenance chain and gear drives.
- No excessive heat build-up or wear problems even under adverse operating conditions such as reverse bends, backside idlers and constant starts and stops.
- Save space with narrower pulleys, shorter centers and smaller pulley diameters.
- Reducing weight and overhang decreases bearing loads.

Gold Ribbon's unique construction (combining the superior flexing of precision molded cogs with the tenacious gripping power of Raw Edge sidewalls) provides significantly longer belt life, higher efficiency and horsepower ratings and opportunities to save time, energy and space.

Gold Ribbon's unique cog design permits flexibility that enables the belt to bend more easily around the pulley. It runs cooler, and less heat means longer belt life. Gold Ribbon uses less power too. Smaller pulley diameters mean lower cost and space savings.

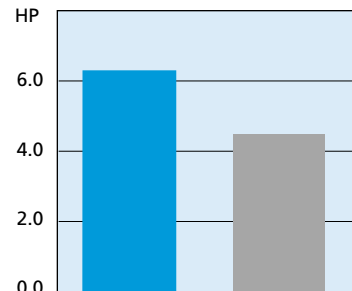
Raw edge sidewalls produce a higher coefficient of friction. Keep a tighter grip on the pulley. Minimize slippage. Improve performance and belt efficiency for unmatched economy of operation.



## PERFORMANCE AND SAVINGS IN ONE PACKAGE.

The Gold Ribbon Cog-Belt gets the job done anywhere there are space, weight or pulley limitations — or where increased horsepower capacity and/or higher speeds are necessary. Using smaller pulleys the Gold Ribbon Cog-Belt provides a higher horsepower rating than any other V-belt on the market. They enable you to design more efficient, more compact, more profitable drives.

Horsepower Rating Comparison



1500 RPM  
1.5:1 Belt Drive ratio



## Gold Ribbon™ Cog-Belt®

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### AX Section

Recommended Pulleys: QD Type (BQ)

|      |      |          |     |   |     |
|------|------|----------|-----|---|-----|
| AX21 | 23.3 | 13XC585  | 0.2 | 5 | 1.0 |
| AX22 | 24.3 | 13XC610  | 0.2 | 5 | 1.0 |
| AX23 | 25.3 | 13XC635  | 0.2 | 5 | 1.0 |
| AX24 | 26.3 | 13XC665  | 0.2 | 5 | 1.0 |
| AX25 | 27.3 | 13XC690  | 0.2 | 5 | 1.0 |
| AX26 | 28.3 | 13XC710  | 0.2 | 5 | 1.0 |
| AX27 | 29.3 | 13XC750  | 0.2 | 5 | 1.0 |
| AX28 | 30.3 | 13XC765  | 0.2 | 5 | 1.0 |
| AX29 | 31.3 | 13XC800  | 0.2 | 5 | 1.0 |
| AX30 | 32.3 | 13XC815  | 0.2 | 5 | 1.0 |
| AX31 | 33.3 | 13XC850  | 0.2 | 5 | 1.0 |
| AX32 | 34.3 | 13XC865  | 0.2 | 5 | 1.0 |
| AX33 | 35.3 | 13XC900  | 0.2 | 5 | 1.0 |
| AX34 | 36.3 | 13XC915  | 0.2 | 5 | 1.0 |
| AX35 | 37.3 | 13XC950  | 0.2 | 5 | 1.0 |
| AX36 | 38.3 | 13XC965  | 0.2 | 5 | 1.0 |
| AX37 | 39.3 | 13XC1000 | 0.2 | 5 | 1.0 |
| AX38 | 40.3 | 13XC1020 | 0.2 | 5 | 1.0 |
| AX39 | 41.3 | 13XC1045 | 0.3 | 5 | 1.5 |
| AX40 | 42.3 | 13XC1075 | 0.3 | 5 | 1.5 |
| AX41 | 43.3 | 13XC1095 | 0.3 | 5 | 1.5 |
| AX42 | 44.3 | 13XC1120 | 0.3 | 5 | 1.5 |
| AX43 | 45.3 | 13XC1150 | 0.3 | 5 | 1.5 |
| AX44 | 46.3 | 13XC1170 | 0.3 | 5 | 1.5 |
| AX45 | 47.3 | 13XC1195 | 0.3 | 5 | 1.5 |
| AX46 | 48.3 | 13XC1230 | 0.3 | 5 | 1.5 |
| AX47 | 49.3 | 13XC1245 | 0.3 | 5 | 1.5 |
| AX48 | 50.3 | 13XC1270 | 0.3 | 5 | 1.5 |
| AX49 | 51.3 | 13XC1300 | 0.3 | 5 | 1.5 |
| AX50 | 52.3 | 13XC1325 | 0.3 | 5 | 1.5 |
| AX51 | 53.3 | 13XC1350 | 0.3 | 5 | 1.5 |
| AX52 | 54.3 | 13XC1375 | 0.3 | 5 | 1.5 |
| AX53 | 55.3 | 13XC1400 | 0.3 | 5 | 1.5 |
| AX54 | 56.3 | 13XC1425 | 0.3 | 5 | 1.5 |
| AX55 | 57.3 | 13XC1450 | 0.4 | 5 | 2.0 |
| AX56 | 58.3 | 13XC1475 | 0.4 | 5 | 2.0 |
| AX57 | 59.3 | 13XC1500 | 0.4 | 5 | 2.0 |
| AX58 | 60.3 | 13XC1525 | 0.4 | 5 | 2.0 |
| AX59 | 61.3 | 13XC1550 | 0.4 | 5 | 2.0 |
| AX60 | 62.3 | 13XC1585 | 0.4 | 5 | 2.0 |
| AX61 | 63.3 | 13XC1600 | 0.4 | 5 | 2.0 |
| AX62 | 64.3 | 13XC1630 | 0.4 | 5 | 2.0 |
| AX63 | 65.3 | 13XC1655 | 0.4 | 5 | 2.0 |
| AX64 | 66.3 | 13XC1680 | 0.4 | 5 | 2.0 |
| AX65 | 67.3 | 13XC1710 | 0.4 | 5 | 2.0 |
| AX66 | 68.3 | 13XC1730 | 0.4 | 5 | 2.0 |
| AX67 | 69.3 | 13XC1760 | 0.5 | 5 | 2.5 |
| AX68 | 70.3 | 13XC1790 | 0.5 | 5 | 2.5 |
| AX69 | 71.3 | 13XC1810 | 0.5 | 5 | 2.5 |
| AX70 | 72.3 | 13XC1830 | 0.5 | 5 | 2.5 |
| AX71 | 73.3 | 13XC1865 | 0.5 | 5 | 2.5 |
| AX72 | 74.3 | 13XC1890 | 0.5 | 5 | 2.5 |
| AX73 | 75.3 | 13XC1905 | 0.5 | 5 | 2.5 |
| AX74 | 76.3 | 13XC1935 | 0.5 | 5 | 2.5 |
| AX75 | 77.3 | 13XC1965 | 0.5 | 5 | 2.5 |
| AX76 | 78.3 | 13XC1985 | 0.5 | 5 | 2.5 |
| AX77 | 79.3 | 13XC2010 | 0.5 | 5 | 2.5 |
| AX78 | 80.3 | 13XC2030 | 0.5 | 5 | 2.5 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

|       |       |          |     |   |     |
|-------|-------|----------|-----|---|-----|
| AX79  | 81.3  | 13XC2060 | 0.5 | 5 | 2.5 |
| AX80  | 82.3  | 13XC2080 | 0.5 | 5 | 2.5 |
| AX81  | 83.3  | 13XC2120 | 0.5 | 5 | 2.5 |
| AX82  | 84.3  | 13XC2140 | 0.5 | 5 | 2.5 |
| AX83  | 85.3  | 13XC2160 | 0.6 | 5 | 3.0 |
| AX84  | 86.3  | 13XC2190 | 0.6 | 5 | 3.0 |
| AX85  | 87.3  | 13XC2220 | 0.6 | 5 | 3.0 |
| AX86  | 88.3  | 13XC2240 | 0.6 | 5 | 3.0 |
| AX87  | 89.3  | 13XC2260 | 0.6 | 5 | 3.0 |
| AX88  | 90.3  | 13XC2290 | 0.6 | 5 | 3.0 |
| AX89  | 91.3  | 13XC2310 | 0.6 | 5 | 3.0 |
| AX90  | 92.3  | 13XC2350 | 0.6 | 5 | 3.0 |
| AX91  | 93.3  | 13XC2360 | 0.6 | 5 | 3.0 |
| AX92  | 94.3  | 13XC2390 | 0.6 | 5 | 3.0 |
| AX93  | 95.3  | 13XC2420 | 0.6 | 5 | 3.0 |
| AX94  | 96.3  | 13XC2440 | 0.6 | 5 | 3.0 |
| AX95  | 97.3  | 13XC2470 | 0.6 | 5 | 3.0 |
| AX96  | 98.3  | 13XC2500 | 0.6 | 5 | 3.0 |
| AX97  | 99.3  | 13XC2520 | 0.6 | 5 | 3.0 |
| AX98  | 100.3 | 13XC2540 | 0.7 | 5 | 3.5 |
| AX100 | 102.3 | 13XC2600 | 0.7 | 5 | 3.5 |
| AX103 | 105.3 | 13XC2670 | 0.7 | 5 | 3.5 |
| AX105 | 107.3 | 13XC2730 | 0.7 | 5 | 3.5 |
| AX110 | 112.3 | 13XC2850 | 0.7 | 5 | 3.5 |
| AX112 | 114.3 | 13XC2910 | 0.7 | 5 | 3.5 |
| AX120 | 122.3 | 13XC3110 | 0.8 | 5 | 4.0 |
| AX128 | 130.3 | 13XC3310 | 0.8 | 5 | 4.0 |
| AX136 | 138.3 | 13XC3510 | 0.9 | 5 | 4.5 |
| AX144 | 146.3 | 13XC3710 | 1.0 | 5 | 5.0 |
| AX158 | 160.3 | 13XC4070 | 1.0 | 5 | 5.0 |
| AX173 | 175.3 | 13XC4450 | 1.1 | 5 | 5.5 |
| AX180 | 182.3 | 13XC4620 | 1.2 | 5 | 6.0 |

### BX Section

Recommended Pulleys: QD Type (BQ)

|      |      |          |     |   |     |
|------|------|----------|-----|---|-----|
| BX28 | 30.8 | 16XC785  | 0.3 | 5 | 1.5 |
| BX32 | 34.8 | 16XC885  | 0.3 | 5 | 1.5 |
| BX34 | 36.8 | 16XC935  | 0.3 | 5 | 1.5 |
| BX35 | 37.8 | 16XC960  | 0.3 | 5 | 1.5 |
| BX36 | 38.8 | 16XC990  | 0.4 | 5 | 2.0 |
| BX38 | 40.8 | 16XC1040 | 0.4 | 5 | 2.0 |
| BX40 | 42.8 | 16XC1090 | 0.4 | 5 | 2.0 |
| BX41 | 43.8 | 16XC1120 | 0.4 | 5 | 2.0 |
| BX42 | 44.8 | 16XC1140 | 0.4 | 5 | 2.0 |
| BX43 | 45.8 | 16XC1165 | 0.4 | 5 | 2.0 |
| BX44 | 46.8 | 16XC1190 | 0.4 | 5 | 2.0 |
| BX45 | 47.8 | 16XC1215 | 0.4 | 5 | 2.0 |
| BX46 | 48.8 | 16XC1250 | 0.4 | 5 | 2.0 |
| BX47 | 49.8 | 16XC1265 | 0.5 | 5 | 2.5 |
| BX48 | 50.8 | 16XC1295 | 0.5 | 5 | 2.5 |
| BX49 | 51.8 | 16XC1320 | 0.5 | 5 | 2.5 |
| BX50 | 52.8 | 16XC1345 | 0.5 | 5 | 2.5 |
| BX51 | 53.8 | 16XC1370 | 0.5 | 5 | 2.5 |
| BX52 | 54.8 | 16XC1400 | 0.5 | 5 | 2.5 |
| BX53 | 55.8 | 16XC1420 | 0.5 | 5 | 2.5 |
| BX54 | 56.8 | 16XC1445 | 0.5 | 5 | 2.5 |
| BX55 | 57.8 | 16XC1470 | 0.5 | 5 | 2.5 |
| BX56 | 58.8 | 16XC1500 | 0.5 | 5 | 2.5 |
| BX57 | 59.8 | 16XC1520 | 0.6 | 5 | 3.0 |
| BX58 | 60.8 | 16XC1545 | 0.6 | 5 | 3.0 |
| BX59 | 61.8 | 16XC1570 | 0.6 | 5 | 3.0 |

## Gold Ribbon™ Cog-Belt® (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### BX Section

Recommended Pulleys: QD Type (BQ)

|              |       |          |     |   |     |
|--------------|-------|----------|-----|---|-----|
| <b>BX60</b>  | 62.8  | 16XC1600 | 0.6 | 5 | 3.0 |
| <b>BX61</b>  | 63.8  | 16XC1625 | 0.6 | 5 | 3.0 |
| <b>BX62</b>  | 64.8  | 16XC1650 | 0.6 | 5 | 3.0 |
| <b>BX63</b>  | 65.8  | 16XC1675 | 0.6 | 5 | 3.0 |
| <b>BX64</b>  | 66.8  | 16XC1700 | 0.6 | 5 | 3.0 |
| <b>BX65</b>  | 67.8  | 16XC1725 | 0.6 | 5 | 3.0 |
| <b>BX66</b>  | 68.8  | 16XC1750 | 0.6 | 5 | 3.0 |
| <b>BX67</b>  | 69.8  | 16XC1775 | 0.6 | 5 | 3.0 |
| <b>BX68</b>  | 70.8  | 16XC1800 | 0.6 | 5 | 3.0 |
| <b>BX69</b>  | 71.8  | 16XC1825 | 0.7 | 5 | 3.5 |
| <b>BX70</b>  | 72.8  | 16XC1850 | 0.7 | 5 | 3.5 |
| <b>BX71</b>  | 73.8  | 16XC1875 | 0.7 | 5 | 3.5 |
| <b>BX72</b>  | 74.8  | 16XC1900 | 0.7 | 5 | 3.5 |
| <b>BX73</b>  | 75.8  | 16XC1930 | 0.7 | 5 | 3.5 |
| <b>BX74</b>  | 76.8  | 16XC1955 | 0.7 | 5 | 3.5 |
| <b>BX75</b>  | 77.8  | 16XC1980 | 0.7 | 5 | 3.5 |
| <b>BX76</b>  | 78.8  | 16XC2000 | 0.7 | 5 | 3.5 |
| <b>BX77</b>  | 79.8  | 16XC2030 | 0.7 | 5 | 3.5 |
| <b>BX78</b>  | 80.8  | 16XC2050 | 0.7 | 5 | 3.5 |
| <b>BX79</b>  | 81.8  | 16XC2080 | 0.7 | 5 | 3.5 |
| <b>BX80</b>  | 82.8  | 16XC2110 | 0.8 | 5 | 4.0 |
| <b>BX81</b>  | 83.8  | 16XC2130 | 0.8 | 5 | 4.0 |
| <b>BX82</b>  | 84.8  | 16XC2160 | 0.8 | 5 | 4.0 |
| <b>BX83</b>  | 85.8  | 16XC2180 | 0.8 | 5 | 4.0 |
| <b>BX84</b>  | 86.8  | 16XC2210 | 0.8 | 5 | 4.0 |
| <b>BX85</b>  | 87.8  | 16XC2240 | 0.8 | 5 | 4.0 |
| <b>BX86</b>  | 88.8  | 16XC2260 | 0.8 | 5 | 4.0 |
| <b>BX87</b>  | 89.8  | 16XC2280 | 0.8 | 5 | 4.0 |
| <b>BX88</b>  | 90.8  | 16XC2310 | 0.8 | 5 | 4.0 |
| <b>BX89</b>  | 91.8  | 16XC2330 | 0.9 | 5 | 4.5 |
| <b>BX90</b>  | 92.8  | 16XC2360 | 0.9 | 5 | 4.5 |
| <b>BX91</b>  | 93.8  | 16XC2390 | 0.9 | 5 | 4.5 |
| <b>BX92</b>  | 94.8  | 16XC2410 | 0.9 | 5 | 4.5 |
| <b>BX93</b>  | 95.8  | 16XC2440 | 0.9 | 5 | 4.5 |
| <b>BX94</b>  | 96.8  | 16XC2460 | 0.9 | 5 | 4.5 |
| <b>BX95</b>  | 97.8  | 16XC2500 | 0.9 | 5 | 4.5 |
| <b>BX96</b>  | 98.8  | 16XC2510 | 0.9 | 5 | 4.5 |
| <b>BX97</b>  | 99.8  | 16XC2540 | 0.9 | 5 | 4.5 |
| <b>BX98</b>  | 100.8 | 16XC2560 | 0.9 | 5 | 4.5 |
| <b>BX99</b>  | 101.8 | 16XC2590 | 0.9 | 5 | 4.5 |
| <b>BX100</b> | 102.8 | 16XC2620 | 0.9 | 5 | 4.5 |
| <b>BX103</b> | 105.8 | 16XC2690 | 1.0 | 5 | 5.0 |
| <b>BX105</b> | 107.8 | 16XC2740 | 1.0 | 5 | 5.0 |
| <b>BX106</b> | 108.8 | 16XC2770 | 1.0 | 5 | 5.0 |
| <b>BX108</b> | 110.8 | 16XC2820 | 1.0 | 5 | 5.0 |
| <b>BX112</b> | 114.8 | 16XC2920 | 1.0 | 5 | 5.0 |
| <b>BX113</b> | 115.8 | 16XC2940 | 1.0 | 5 | 5.0 |
| <b>BX115</b> | 117.8 | 16XC2990 | 1.0 | 5 | 5.0 |
| <b>BX116</b> | 118.8 | 16XC3020 | 1.1 | 5 | 5.5 |
| <b>BX120</b> | 122.8 | 16XC3130 | 1.1 | 5 | 5.5 |
| <b>BX123</b> | 125.8 | 16XC3200 | 1.1 | 5 | 5.5 |
| <b>BX124</b> | 126.8 | 16XC3220 | 1.2 | 5 | 6.0 |
| <b>BX126</b> | 128.8 | 16XC3270 | 1.2 | 5 | 6.0 |
| <b>BX128</b> | 130.8 | 16XC3330 | 1.2 | 5 | 6.0 |
| <b>BX133</b> | 135.8 | 16XC3450 | 1.2 | 5 | 6.0 |
| <b>BX136</b> | 138.8 | 16XC3530 | 1.3 | 5 | 6.5 |
| <b>BX140</b> | 142.8 | 16XC3630 | 1.3 | 5 | 6.5 |
| <b>BX144</b> | 146.8 | 16XC3740 | 1.4 | 5 | 7.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

|              |       |          |     |   |      |
|--------------|-------|----------|-----|---|------|
| <b>BX148</b> | 150.8 | 16XC3830 | 1.4 | 5 | 7.0  |
| <b>BX150</b> | 152.8 | 16XC3880 | 1.4 | 5 | 7.0  |
| <b>BX154</b> | 156.8 | 16XC3990 | 1.4 | 5 | 7.0  |
| <b>BX158</b> | 160.8 | 16XC4090 | 1.4 | 5 | 7.0  |
| <b>BX162</b> | 164.8 | 16XC4200 | 1.5 | 5 | 7.5  |
| <b>BX173</b> | 175.8 | 16XC4480 | 1.6 | 5 | 8.0  |
| <b>BX180</b> | 182.8 | 16XC4650 | 1.7 | 5 | 8.5  |
| <b>BX191</b> | 193.8 | 16XC4930 | 1.9 | 5 | 9.5  |
| <b>BX195</b> | 197.8 | 16XC5040 | 2.0 | 5 | 10.0 |
| <b>BX210</b> | 212.8 | 16XC5410 | 2.1 | 5 | 10.5 |
| <b>BX225</b> | 226.3 | 16XC5760 | 2.3 | 5 | 11.5 |
| <b>BX240</b> | 241.3 | 16XC6140 | 2.4 | 5 | 12.0 |
| <b>BX255</b> | 256.3 | 16XC6520 | 2.5 | 5 | 12.5 |
| <b>BX270</b> | 271.3 | 16XC6910 | 2.7 | 5 | 13.5 |
| <b>BX300</b> | 301.3 | 16XC7670 | 3.0 | 5 | 15.0 |

### CX Section

Recommended Pulleys: QD Type (CQ)

|              |       |          |     |   |      |
|--------------|-------|----------|-----|---|------|
| <b>CX51</b>  | 55.2  | 22XC1400 | 0.9 | 5 | 4.5  |
| <b>CX55</b>  | 59.2  | 22XC1500 | 1.0 | 5 | 5.0  |
| <b>CX60</b>  | 64.2  | 22XC1630 | 1.1 | 5 | 5.5  |
| <b>CX68</b>  | 72.2  | 22XC1830 | 1.2 | 5 | 6.0  |
| <b>CX72</b>  | 76.2  | 22XC1935 | 1.2 | 5 | 6.0  |
| <b>CX75</b>  | 79.2  | 22XC2000 | 1.3 | 5 | 6.5  |
| <b>CX78</b>  | 82.2  | 22XC2090 | 1.4 | 5 | 7.0  |
| <b>CX81</b>  | 85.2  | 22XC2160 | 1.4 | 5 | 7.0  |
| <b>CX85</b>  | 89.2  | 22XC2270 | 1.5 | 5 | 7.5  |
| <b>CX90</b>  | 94.2  | 22XC2390 | 1.6 | 5 | 8.0  |
| <b>CX96</b>  | 100.2 | 22XC2540 | 1.7 | 5 | 8.5  |
| <b>CX100</b> | 104.2 | 22XC2650 | 1.7 | 5 | 8.5  |
| <b>CX101</b> | 105.2 | 22XC2670 | 1.7 | 5 | 8.5  |
| <b>CX105</b> | 109.2 | 22XC2770 | 1.8 | 5 | 9.0  |
| <b>CX109</b> | 113.2 | 22XC2870 | 1.9 | 5 | 9.5  |
| <b>CX111</b> | 115.2 | 22XC2920 | 1.9 | 5 | 9.5  |
| <b>CX112</b> | 116.2 | 22XC2950 | 1.9 | 5 | 9.5  |
| <b>CX115</b> | 119.2 | 22XC3030 | 2.0 | 5 | 10.0 |
| <b>CX120</b> | 124.2 | 22XC3150 | 2.0 | 5 | 10.0 |
| <b>CX128</b> | 132.2 | 22XC3350 | 2.2 | 5 | 11.0 |
| <b>CX136</b> | 140.2 | 22XC3550 | 2.3 | 5 | 11.5 |
| <b>CX144</b> | 148.2 | 22XC3760 | 2.5 | 5 | 12.5 |
| <b>CX148</b> | 152.2 | 22XC3860 | 2.5 | 5 | 12.5 |
| <b>CX150</b> | 154.2 | 22XC3920 | 2.6 | 5 | 13.0 |
| <b>CX158</b> | 162.2 | 22XC4120 | 2.7 | 5 | 13.5 |
| <b>CX162</b> | 166.2 | 22XC4220 | 2.8 | 5 | 14.0 |
| <b>CX173</b> | 177.2 | 22XC4500 | 3.0 | 5 | 15.0 |
| <b>CX180</b> | 184.2 | 22XC4680 | 3.1 | 5 | 15.5 |
| <b>CX195</b> | 199.2 | 22XC5060 | 3.4 | 5 | 17.0 |
| <b>CX210</b> | 214.2 | 22XC5440 | 3.6 | 5 | 18.0 |
| <b>CX225</b> | 227.2 | 22XC5770 | 3.6 | 5 | 18.0 |
| <b>CX240</b> | 242.2 | 22XC6150 | 3.9 | 5 | 19.5 |
| <b>CX255</b> | 257.2 | 22XC6540 | 4.1 | 5 | 20.5 |
| <b>CX270</b> | 272.2 | 22XC6920 | 4.4 | 5 | 22.0 |
| <b>CX300</b> | 302.2 | 22XC7680 | 4.9 | 5 | 24.5 |
| <b>CX330</b> | 332.2 | 22XC8440 | 5.3 | 5 | 26.5 |
| <b>CX360</b> | 362.2 | 22XC9200 | 5.8 | 5 | 29.0 |

## Gold Ribbon™ Cog-Belt® (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### DX Section

Recommended Pulleys: QD Type (DQ)

|              |       |          |      |   |      |
|--------------|-------|----------|------|---|------|
| <b>DX120</b> | 125.2 | 32XC3190 | 4.6  | 1 | 4.6  |
| <b>DX128</b> | 133.2 | 32XC3390 | 4.9  | 1 | 4.9  |
| <b>DX144</b> | 149.2 | 32XC3800 | 5.4  | 1 | 5.4  |
| <b>DX158</b> | 163.2 | 32XC4160 | 6.0  | 1 | 6.0  |
| <b>DX162</b> | 167.2 | 32XC4250 | 6.2  | 1 | 6.2  |
| <b>DX173</b> | 178.2 | 32XC4540 | 6.6  | 1 | 6.6  |
| <b>DX180</b> | 185.2 | 32XC4720 | 6.8  | 1 | 6.8  |
| <b>DX195</b> | 200.2 | 32XC5100 | 7.4  | 1 | 7.4  |
| <b>DX210</b> | 215.2 | 32XC5480 | 8.0  | 1 | 8.0  |
| <b>DX225</b> | 227.7 | 32XC5800 | 8.3  | 1 | 8.3  |
| <b>DX240</b> | 242.7 | 32XC6180 | 9.1  | 1 | 9.1  |
| <b>DX255</b> | 257.7 | 32XC6560 | 9.7  | 1 | 9.7  |
| <b>DX270</b> | 272.7 | 32XC6940 | 10.3 | 1 | 10.3 |
| <b>DX300</b> | 302.7 | 32XC7690 | 11.4 | 1 | 11.4 |
| <b>DX330</b> | 332.7 | 32XC8470 | 12.5 | 1 | 12.5 |
| <b>DX360</b> | 362.7 | 32XC9240 | 12.7 | 1 | 12.7 |

# Super II® V-Belt

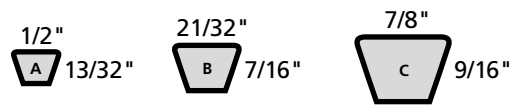
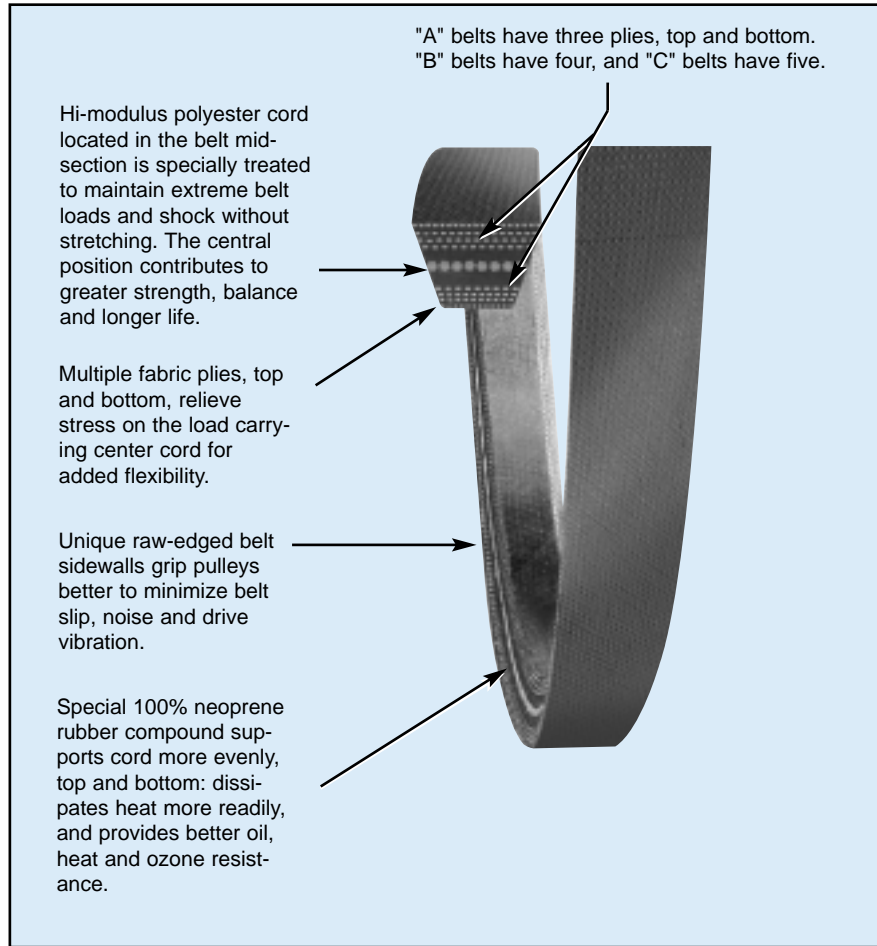
- **THE “PROBLEM SOLVER” BLOWS THE COVER OFF CONVENTIONAL WRAPPED BELTS**
- **FOR CLASSICAL APPLICATIONS**
- **chekmate™ MATCHING**

**Recommended Pulleys**  
Carlisle QD Type  
(B, C,)

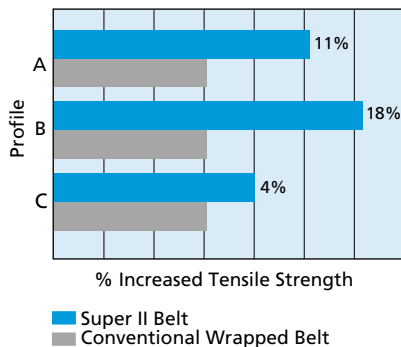
Look what the Super II V-belt has to offer. Greater strength. Longer life. Better heat dissipation. Better grip for controlled slippage. Greater flexibility.

Carlisle has designed this belt for the toughest, heavy-duty industrial applications. The kind that eat up ordinary wrapped belts. The Super II puts an end to the constant, costly problem of replacing or re-tensioning belts. The secret is the Super II V-belt's unique construction.

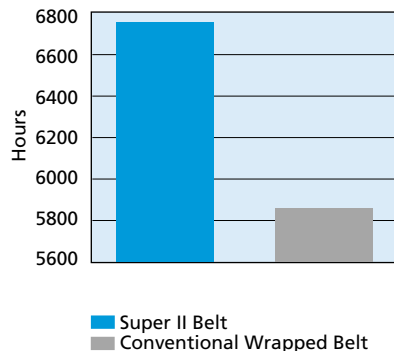
Don't take our word for it! Compare the Super II V-belt to the belt you are now using on your heavy torque, high horsepower and extreme shock-load applications.



Tensile Strength



Accelerated Life Test (Laboratory)



## Super II® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Stock/Non-Stock | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|

**A Section**  
Recommended Pulleys: QD Type (BQ)

|      |      |         |     |   |   |     |
|------|------|---------|-----|---|---|-----|
| *A19 | 21.3 | 13R535  | 0.1 | N | 5 | 0.5 |
| *A20 | 22.3 | 13R560  | 0.1 | N | 5 | 0.5 |
| A21  | 23.3 | 13C585  | 0.1 | S | 5 | 0.5 |
| A22  | 24.3 | 13C610  | 0.1 | S | 5 | 0.5 |
| A23  | 25.3 | 13C635  | 0.2 | N | 5 | 1.0 |
| A24  | 26.3 | 13C665  | 0.2 | S | 5 | 1.0 |
| *A25 | 27.3 | —       | 0.2 | N | 5 | 1.0 |
| A26  | 28.3 | 13C710  | 0.2 | S | 5 | 1.0 |
| A27  | 29.3 | 13C750  | 0.2 | N | 5 | 1.0 |
| A28  | 30.3 | 13C765  | 0.2 | S | 5 | 1.0 |
| A29  | 31.3 | 13C800  | 0.2 | S | 5 | 1.0 |
| A30  | 32.3 | 13C815  | 0.2 | S | 5 | 1.0 |
| A31  | 33.3 | 13C850  | 0.2 | S | 5 | 1.0 |
| A32  | 34.3 | 13C865  | 0.2 | S | 5 | 1.0 |
| A33  | 35.3 | 13C900  | 0.2 | S | 5 | 1.0 |
| A34  | 36.3 | 13C915  | 0.2 | S | 5 | 1.0 |
| A35  | 37.3 | 13C950  | 0.2 | S | 5 | 1.0 |
| A36  | 38.3 | 13C965  | 0.2 | S | 5 | 1.0 |
| A37  | 39.3 | 13C1000 | 0.2 | S | 5 | 1.0 |
| A38  | 40.3 | 13C1020 | 0.2 | S | 5 | 1.0 |
| A39  | 41.3 | 13C1045 | 0.3 | S | 5 | 1.5 |
| A40  | 42.3 | 13C1075 | 0.3 | S | 5 | 1.5 |
| A41  | 43.3 | 13C1095 | 0.3 | S | 5 | 1.5 |
| A42  | 44.3 | 13C1120 | 0.3 | S | 5 | 1.5 |
| A43  | 45.3 | 13C1150 | 0.3 | S | 5 | 1.5 |
| A44  | 46.3 | 13C1170 | 0.3 | S | 5 | 1.5 |
| A45  | 47.3 | 13C1195 | 0.3 | S | 5 | 1.5 |
| A46  | 48.3 | 13C1230 | 0.3 | S | 5 | 1.5 |
| A47  | 49.3 | 13C1245 | 0.3 | S | 5 | 1.5 |
| A48  | 50.3 | 13C1270 | 0.3 | S | 5 | 1.5 |
| A49  | 51.3 | 13C1300 | 0.3 | S | 5 | 1.5 |
| A50  | 52.3 | 13C1325 | 0.3 | S | 5 | 1.5 |
| A51  | 53.3 | 13C1350 | 0.3 | S | 5 | 1.5 |
| A52  | 54.3 | 13C1375 | 0.3 | N | 5 | 1.5 |
| A53  | 55.3 | 13C1400 | 0.3 | S | 5 | 1.5 |
| A54  | 56.3 | 13C1425 | 0.3 | S | 5 | 1.5 |
| A55  | 57.3 | 13C1450 | 0.4 | S | 5 | 2.0 |
| A56  | 58.3 | 13C1475 | 0.4 | S | 5 | 2.0 |
| A57  | 59.3 | 13C1500 | 0.4 | N | 5 | 2.0 |
| A58  | 60.3 | 13C1525 | 0.4 | S | 5 | 2.0 |
| A59  | 61.3 | 13C1550 | 0.4 | N | 5 | 2.0 |
| A60  | 62.3 | 13C1585 | 0.4 | S | 5 | 2.0 |
| A61  | 63.3 | 13C1600 | 0.4 | N | 5 | 2.0 |
| A62  | 64.3 | 13C1630 | 0.4 | S | 5 | 2.0 |
| A63  | 65.3 | 13C1655 | 0.4 | N | 5 | 2.0 |
| A64  | 66.3 | 13C1680 | 0.4 | S | 5 | 2.0 |
| A65  | 67.3 | 13C1710 | 0.4 | N | 5 | 2.0 |
| A66  | 68.3 | 13C1730 | 0.4 | S | 5 | 2.0 |
| A67  | 69.3 | 13C1755 | 0.4 | N | 5 | 2.0 |
| A68  | 70.3 | 13C1790 | 0.4 | S | 5 | 2.0 |
| A69  | 71.3 | 13C1805 | 0.4 | — | 5 | 2.0 |
| A70  | 72.3 | 13C1830 | 0.4 | N | 5 | 2.0 |
| A71  | 73.3 | 13C1865 | 0.4 | N | 5 | 2.0 |
| A72  | 74.3 | 13C1880 | 0.5 | N | 5 | 2.5 |
| A73  | 75.3 | 13C1905 | 0.5 | — | 5 | 2.5 |
| A74  | 76.3 | 13C1935 | 0.5 | — | 5 | 2.5 |
| A75  | 77.3 | 13C1965 | 0.5 | S | 5 | 2.5 |
| A76  | 78.3 | 13C1985 | 0.5 | N | 5 | 2.5 |
| A77  | 79.3 | 13C2010 | 0.5 | — | 5 | 2.5 |
| A78  | 80.3 | 13C2030 | 0.5 | S | 5 | 2.5 |
| A79  | 81.3 | 13C2060 | 0.5 | — | 5 | 2.5 |
| A80  | 82.3 | 13C2080 | 0.5 | S | 5 | 2.5 |
| A81  | 83.3 | 13C2121 | 0.5 | — | 5 | 2.5 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Stock/Non-Stock | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|

**A Section**  
Recommended Pulleys: QD Type (BQ)

|       |       |         |     |   |   |     |
|-------|-------|---------|-----|---|---|-----|
| A82   | 84.3  | 13C2140 | 0.5 | — | 5 | 2.5 |
| A83   | 85.3  | 13C2160 | 0.5 | — | 5 | 2.5 |
| A84   | 86.3  | 13C2190 | 0.5 | — | 5 | 2.5 |
| A85   | 87.3  | 13C2220 | 0.5 | N | 5 | 2.5 |
| A86   | 88.3  | 13C2240 | 0.6 | — | 5 | 3.0 |
| A87   | 89.3  | 13C2260 | 0.6 | — | 5 | 3.0 |
| A88   | 90.3  | 13C2290 | 0.6 | — | 5 | 3.0 |
| A89   | 91.3  | 13C2310 | 0.6 | — | 5 | 3.0 |
| A90   | 92.3  | 13C2350 | 0.6 | S | 5 | 3.0 |
| A91   | 93.3  | 13C2360 | 0.6 | — | 5 | 3.0 |
| A92   | 94.3  | 13C2390 | 0.6 | — | 5 | 3.0 |
| A93   | 95.3  | 13C2420 | 0.6 | — | 5 | 3.0 |
| A94   | 96.3  | 13C2440 | 0.6 | — | 5 | 3.0 |
| A95   | 97.3  | 13C2470 | 0.6 | — | 5 | 3.0 |
| A96   | 98.3  | 13C2500 | 0.6 | N | 5 | 3.0 |
| A97   | 99.3  | 13C2520 | 0.6 | — | 5 | 3.0 |
| A98   | 100.3 | 13C2540 | 0.6 | — | 5 | 3.0 |
| A100  | 102.3 | 13C2600 | 0.6 | N | 5 | 3.0 |
| A103  | 105.3 | 13C2670 | 0.7 | — | 5 | 3.5 |
| A105  | 107.3 | 13C2730 | 0.7 | N | 5 | 3.5 |
| A110  | 112.3 | 13C2850 | 0.7 | N | 5 | 3.5 |
| A112  | 114.3 | 13C2910 | 0.7 | N | 5 | 3.5 |
| A120  | 122.3 | 13C3110 | 0.8 | N | 5 | 4.0 |
| A128  | 130.3 | 13C3310 | 0.8 | — | 5 | 4.0 |
| A136  | 138.3 | 13C3510 | 0.9 | — | 5 | 4.5 |
| A144  | 146.3 | 13C3710 | 1.0 | — | 5 | 5.0 |
| A158  | 160.3 | 13C4070 | 1.1 | — | 5 | 5.5 |
| *A173 | 175.3 | 13C4450 | 1.2 | — | 5 | 6.0 |
| *A180 | 182.3 | 13C4620 | 1.3 | — | 5 | 6.5 |

**B Section**  
Recommended Pulleys: QD Type (BQ)

|      |      |         |     |   |   |     |
|------|------|---------|-----|---|---|-----|
| *B22 | 24.8 | —       | 0.3 | S | 5 | 1.5 |
| *B23 | 25.8 | —       | 0.3 | N | 5 | 1.5 |
| *B24 | 26.8 | —       | 0.3 | S | 5 | 1.5 |
| *B25 | 27.8 | —       | 0.3 | N | 5 | 1.5 |
| *B26 | 28.8 | —       | 0.3 | N | 5 | 1.5 |
| *B27 | 29.8 | —       | 0.3 | S | 5 | 1.5 |
| B28  | 30.8 | 16C785  | 0.3 | S | 5 | 1.5 |
| *B29 | 31.8 | —       | 0.3 | S | 5 | 1.5 |
| B30  | 32.8 | —       | 0.3 | S | 5 | 1.5 |
| *B31 | 33.8 | —       | 0.3 | S | 5 | 1.5 |
| B32  | 34.8 | 16C885  | 0.3 | S | 5 | 1.5 |
| B33  | 35.8 | —       | 0.3 | S | 5 | 1.5 |
| B34  | 36.8 | 16C935  | 0.3 | S | 5 | 1.5 |
| B35  | 37.8 | 16C960  | 0.4 | S | 5 | 2.0 |
| B36  | 38.8 | 16C990  | 0.4 | S | 5 | 2.0 |
| B37  | 39.8 | 16C1010 | 0.4 | S | 5 | 2.0 |
| B38  | 40.8 | 16C1040 | 0.4 | S | 5 | 2.0 |
| *B39 | 41.8 | —       | 0.4 | S | 5 | 2.0 |
| B40  | 42.8 | 16C1090 | 0.4 | S | 5 | 2.0 |
| B41  | 43.8 | 16C1120 | 0.4 | S | 5 | 2.0 |
| B42  | 44.8 | 16C1140 | 0.4 | S | 5 | 2.0 |
| B43  | 45.8 | 16C1165 | 0.4 | S | 5 | 2.0 |
| B44  | 46.8 | 16C1190 | 0.4 | S | 5 | 2.0 |
| B45  | 47.8 | 16C1215 | 0.5 | S | 5 | 2.5 |
| B46  | 48.8 | 16C1250 | 0.5 | S | 5 | 2.5 |
| B47  | 49.8 | 16C1265 | 0.5 | S | 5 | 2.5 |
| B48  | 50.8 | 16C1295 | 0.5 | S | 5 | 2.5 |
| B49  | 51.8 | 16C1320 | 0.5 | S | 5 | 2.5 |
| B50  | 52.8 | 16C1345 | 0.5 | S | 5 | 2.5 |
| B51  | 53.8 | 16C1370 | 0.5 | S | 5 | 2.5 |
| B52  | 54.8 | 16C1400 | 0.5 | S | 5 | 2.5 |
| B53  | 55.8 | 16C1420 | 0.5 | S | 5 | 2.5 |

\*Non-Stock item – subject to minimum order quantities.

# Super II® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Stock/Non-Stock | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|

**B Section**  
Recommended Pulleys: QD Type (BQ)

|      |       |         |     |   |   |     |
|------|-------|---------|-----|---|---|-----|
| B54  | 56.8  | 16C1445 | 0.5 | S | 5 | 2.5 |
| B55  | 57.8  | 16C1470 | 0.6 | S | 5 | 3.0 |
| B56  | 58.8  | 16C1500 | 0.6 | S | 5 | 3.0 |
| B57  | 59.8  | 16C1520 | 0.6 | N | 5 | 3.0 |
| B58  | 60.8  | 16C1545 | 0.6 | S | 5 | 3.0 |
| B59  | 61.8  | 16C1570 | 0.6 | N | 5 | 3.0 |
| B60  | 62.8  | 16C1600 | 0.6 | S | 5 | 3.0 |
| B61  | 63.8  | 16C1625 | 0.6 | N | 5 | 3.0 |
| B62  | 64.8  | 16C1650 | 0.6 | — | 5 | 3.0 |
| B63  | 65.8  | 16C1675 | 0.6 | S | 5 | 3.0 |
| B64  | 66.8  | 16C1700 | 0.6 | S | 5 | 3.0 |
| B65  | 67.8  | 16C1725 | 0.7 | S | 5 | 3.5 |
| B66  | 68.8  | 16C1750 | 0.7 | S | 5 | 3.5 |
| B67  | 69.8  | 16C1775 | 0.7 | N | 5 | 3.5 |
| B68  | 70.8  | 16C1800 | 0.7 | S | 5 | 3.5 |
| B69  | 71.8  | 16C1825 | 0.7 | N | 5 | 3.5 |
| B70  | 72.8  | 16C1850 | 0.7 | S | 5 | 3.5 |
| B71  | 73.8  | 16C1875 | 0.7 | S | 5 | 3.5 |
| B72  | 74.8  | 16C1900 | 0.8 | S | 5 | 4.0 |
| B73  | 75.8  | 16C1930 | 0.8 | N | 5 | 4.0 |
| B74  | 76.8  | 16C1955 | 0.8 | — | 5 | 4.0 |
| B75  | 77.8  | 16C1980 | 0.8 | S | 5 | 4.0 |
| B76  | 78.8  | 16C2000 | 0.8 | N | 5 | 4.0 |
| B77  | 79.8  | 16C2030 | 0.8 | N | 5 | 4.0 |
| B78  | 80.8  | 16C2050 | 0.8 | S | 5 | 4.0 |
| B79  | 81.8  | 16C2080 | 0.8 | N | 5 | 4.0 |
| B80  | 82.8  | 16C2110 | 0.8 | S | 5 | 4.0 |
| B81  | 83.8  | 16C2130 | 0.8 | S | 5 | 4.0 |
| B82  | 84.8  | 16C2160 | 0.9 | N | 5 | 4.5 |
| B83  | 85.8  | 16C2180 | 0.9 | S | 5 | 4.5 |
| B84  | 86.8  | 16C2210 | 0.9 | N | 5 | 4.5 |
| B85  | 87.8  | 16C2240 | 0.9 | S | 5 | 4.5 |
| B86  | 88.8  | 16C2260 | 0.9 | — | 5 | 4.5 |
| B87  | 89.8  | 16C2280 | 0.9 | N | 5 | 4.5 |
| B88  | 90.8  | 16C2310 | 0.9 | N | 5 | 4.5 |
| B89  | 91.8  | 16C2330 | 0.9 | — | 5 | 4.5 |
| B90  | 92.8  | 16C2360 | 0.9 | S | 5 | 4.5 |
| B91  | 93.8  | 16C2390 | 0.9 | — | 5 | 4.5 |
| B92  | 94.8  | 16C2410 | 1.0 | — | 5 | 5.0 |
| B93  | 95.8  | 16C2440 | 1.0 | S | 5 | 5.0 |
| B94  | 96.8  | 16C2460 | 1.0 | — | 5 | 5.0 |
| B95  | 97.8  | 16C2500 | 1.0 | S | 5 | 5.0 |
| B96  | 98.8  | 16C2510 | 1.0 | N | 5 | 5.0 |
| B97  | 99.8  | 16C2540 | 1.0 | S | 5 | 5.0 |
| B98  | 100.8 | 16C2560 | 1.0 | — | 5 | 5.0 |
| B99  | 101.8 | 16C2590 | 1.0 | — | 5 | 5.0 |
| B100 | 102.8 | 16C2620 | 1.0 | S | 5 | 5.0 |
| B103 | 105.8 | 16C2690 | 1.1 | N | 5 | 5.5 |
| B105 | 107.8 | 16C2740 | 1.1 | S | 5 | 5.5 |
| B106 | 108.8 | 16C2770 | 1.1 | — | 5 | 5.5 |
| B108 | 110.8 | 16C2820 | 1.1 | N | 5 | 5.5 |
| B112 | 114.8 | 16C2920 | 1.2 | S | 5 | 6.0 |
| B115 | 117.8 | 16C2990 | 1.2 | — | 5 | 6.0 |
| B116 | 118.8 | 16C3020 | 1.2 | N | 5 | 6.0 |
| B120 | 122.8 | 16C3130 | 1.2 | S | 5 | 6.0 |
| B123 | 125.8 | 16C3200 | 1.3 | — | 5 | 6.5 |
| B124 | 126.8 | 16C3220 | 1.4 | N | 5 | 7.0 |
| B126 | 128.8 | 16C3270 | 1.4 | — | 5 | 7.0 |
| B128 | 130.8 | 16C3330 | 1.4 | S | 5 | 7.0 |
| B133 | 135.8 | 16C3450 | 1.5 | — | 5 | 7.5 |
| B136 | 138.8 | 16C3530 | 1.5 | N | 5 | 7.5 |
| B140 | 142.8 | 16C3630 | 1.5 | — | 5 | 7.5 |

\*Non-Stock item – subject to minimum order quantities.

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Stock/Non-Stock | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------------|-----------|--------------------|

**B Section**  
Recommended Pulleys: QD Type (BQ)

|       |       |         |     |   |   |      |
|-------|-------|---------|-----|---|---|------|
| B144  | 146.8 | 16C3740 | 1.6 | S | 5 | 8.0  |
| B148  | 150.8 | 16C3830 | 1.6 | — | 5 | 8.0  |
| B150  | 152.8 | 16C3880 | 1.6 | — | 5 | 8.0  |
| B154  | 156.8 | 16C3990 | 1.6 | — | 5 | 8.0  |
| B158  | 160.8 | 16C4090 | 1.6 | — | 5 | 8.0  |
| B162  | 164.8 | 16C4200 | 1.7 | — | 5 | 8.5  |
| B173  | 175.8 | 16C4480 | 1.8 | — | 5 | 9.0  |
| B180  | 182.8 | 16C4650 | 1.8 | — | 5 | 9.0  |
| *B191 | 193.8 | 16C4930 | 2.0 | — | 5 | 10.0 |
| B195  | 197.8 | 16C5040 | 2.0 | — | 5 | 10.0 |

**C Section**  
Recommended Pulleys: QD Type (CQ)

|      |       |         |     |   |   |      |
|------|-------|---------|-----|---|---|------|
| C51  | 55.2  | 22C1400 | 1.0 | — | 5 | 5.0  |
| C55  | 59.2  | 22C1500 | 1.1 | — | 5 | 5.5  |
| C60  | 64.2  | 22C1630 | 1.2 | N | 5 | 6.0  |
| C68  | 72.2  | 22C1830 | 1.3 | N | 5 | 6.5  |
| C72  | 76.2  | 22C1935 | 1.4 | — | 5 | 7.0  |
| C75  | 79.2  | 22C2000 | 1.4 | N | 5 | 7.0  |
| C78  | 82.2  | 22C2090 | 1.5 | — | 5 | 7.5  |
| C81  | 85.2  | 22C2160 | 1.5 | N | 5 | 7.5  |
| C85  | 89.2  | 22C2260 | 1.6 | S | 5 | 8.0  |
| C90  | 94.2  | 22C2390 | 1.7 | S | 5 | 8.5  |
| C96  | 100.2 | 22C2540 | 1.8 | S | 5 | 9.0  |
| C100 | 104.2 | 22C2650 | 1.9 | S | 5 | 9.5  |
| C101 | 105.2 | 22C2670 | 1.9 | — | 5 | 9.5  |
| C105 | 109.2 | 22C2770 | 2.0 | S | 5 | 10.0 |
| C109 | 113.2 | 22C2870 | 2.0 | — | 5 | 10.0 |
| C111 | 115.2 | 22C2920 | 2.1 | — | 5 | 10.5 |
| C112 | 116.2 | 22C2950 | 2.1 | S | 5 | 10.5 |
| C115 | 119.2 | 22C3030 | 2.2 | — | 5 | 11.0 |
| C120 | 124.2 | 22C3150 | 2.2 | S | 5 | 11.0 |
| C124 | 128.2 | 22C3250 | 2.3 | — | 5 | 11.5 |
| C128 | 132.2 | 22C3350 | 2.5 | S | 5 | 12.5 |
| C136 | 140.2 | 22C3550 | 2.6 | S | 5 | 13.0 |
| C144 | 148.2 | 22C3760 | 2.8 | S | 5 | 14.0 |
| C148 | 152.2 | 22C3860 | 2.8 | — | 5 | 14.0 |
| C150 | 154.2 | 22C3920 | 3.0 | — | 5 | 15.0 |
| C158 | 162.2 | 22C4120 | 3.0 | — | 5 | 15.0 |
| C162 | 166.2 | 22C4220 | 3.1 | — | 5 | 15.5 |
| C173 | 177.2 | 22C4500 | 3.3 | — | 5 | 16.5 |
| C180 | 184.2 | 22C4680 | 3.4 | — | 5 | 17.0 |
| C195 | 199.2 | 22C5060 | 3.7 | — | 5 | 18.5 |

## Super Blue Ribbon® V-Belt

- **THE FINEST WRAPPED BELT IN THE INDUSTRY**
- **SUPER RATED AT STANDARD PRICES**
- **checkmate™ MATCHING**

**Recommended Pulleys**  
Carlisle QD Type  
(B, C, D)

The double fabric cover construction means longer, more dependable performance. It provides positive flex fatigue characteristics and extends load life capacity. Resistance to oil, heat, weather and aggressive environmental conditions is outstanding.

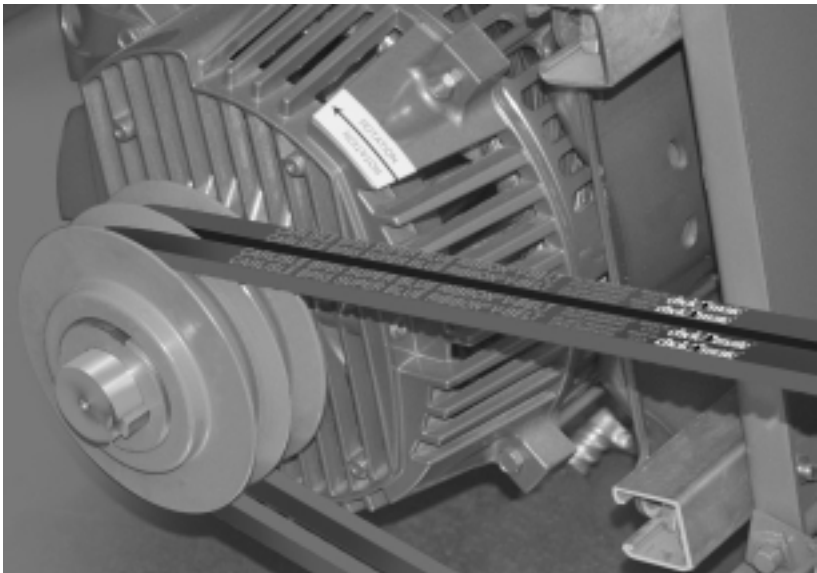
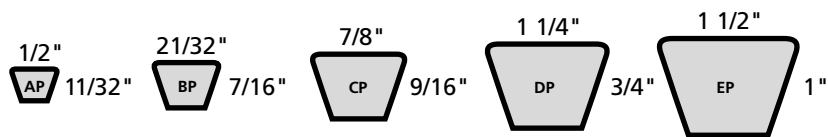
Carlisle Super Blue Ribbon V-Belts operate within a wide range of load capacities and speeds — with rated performance from 100 to 8,000 RPM with horsepower capability from 1 to 1,100 horsepower.

Super Blue Ribbon is the ideal choice for dependable performance on an extremely wide range of applications — A, B, C, D, and E sections — single or multiple drive.

**COVER:** The double fabric cover not only protects the core; but, its extra flexibility permits the belt to bend more easily around the smallest pulleys with far less strain on the fabric. Longer belt life means less frequent replacement, less downtime and lower maintenance costs. It's a smoother running belt.

**CORD:** The cord is coated with a special compound that produces a secure, long-lasting bond with the surrounding rubber to assure longer life without separation problems. In addition, Blue Ribbon's dependable length stability means the belt requires significantly less re-tensioning and take-up.

**PLUS:** Carlisle's famous Ironclad Guarantee which assures your Carlisle V-Belt will last longer, reduce maintenance and cut downtime. Carlisle guarantees it!



# Super Blue Ribbon® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**AP Section**  
Recommended Pulleys: QD Type (BQ)

|      |      |         |     |   |     |
|------|------|---------|-----|---|-----|
| AP21 | 23.3 | 13C585  | 0.1 | 5 | 0.5 |
| AP22 | 24.3 | 13C610  | 0.1 | 5 | 0.5 |
| AP23 | 25.3 | 13C635  | 0.2 | 5 | 1.0 |
| AP24 | 26.3 | 13C665  | 0.2 | 5 | 1.0 |
| AP25 | 27.3 | 13C690  | 0.2 | 5 | 1.0 |
| AP26 | 28.3 | 13C710  | 0.2 | 5 | 1.0 |
| AP27 | 29.3 | 13C750  | 0.2 | 5 | 1.0 |
| AP28 | 30.3 | 13C765  | 0.2 | 5 | 1.0 |
| AP29 | 31.3 | 13C800  | 0.2 | 5 | 1.0 |
| AP30 | 32.3 | 13C815  | 0.2 | 5 | 1.0 |
| AP31 | 33.3 | 13C850  | 0.2 | 5 | 1.0 |
| AP32 | 34.3 | 13C865  | 0.2 | 5 | 1.0 |
| AP33 | 35.3 | 13C900  | 0.2 | 5 | 1.0 |
| AP34 | 36.3 | 13C915  | 0.2 | 5 | 1.0 |
| AP35 | 37.3 | 13C950  | 0.2 | 5 | 1.0 |
| AP36 | 38.3 | 13C965  | 0.2 | 5 | 1.0 |
| AP37 | 39.3 | 13C1000 | 0.2 | 5 | 1.0 |
| AP38 | 40.3 | 13C1020 | 0.2 | 5 | 1.0 |
| AP39 | 41.3 | 13C1045 | 0.3 | 5 | 1.5 |
| AP40 | 42.3 | 13C1075 | 0.3 | 5 | 1.5 |
| AP41 | 43.3 | 13C1095 | 0.3 | 5 | 1.5 |
| AP42 | 44.3 | 13C1120 | 0.3 | 5 | 1.5 |
| AP43 | 45.3 | 13C1150 | 0.3 | 5 | 1.5 |
| AP44 | 46.3 | 13C1170 | 0.3 | 5 | 1.5 |
| AP45 | 47.3 | 13C1195 | 0.3 | 5 | 1.5 |
| AP46 | 48.3 | 13C1230 | 0.3 | 5 | 1.5 |
| AP47 | 49.3 | 13C1245 | 0.3 | 5 | 1.5 |
| AP48 | 50.3 | 13C1270 | 0.3 | 5 | 1.5 |
| AP49 | 51.3 | 13C1300 | 0.3 | 5 | 1.5 |
| AP50 | 52.3 | 13C1325 | 0.3 | 5 | 1.5 |
| AP51 | 53.3 | 13C1350 | 0.3 | 5 | 1.5 |
| AP52 | 54.3 | 13C1375 | 0.3 | 5 | 1.5 |
| AP53 | 55.3 | 13C1400 | 0.3 | 5 | 1.5 |
| AP54 | 56.3 | 13C1425 | 0.3 | 5 | 1.5 |
| AP55 | 57.3 | 13C1450 | 0.4 | 5 | 2.0 |
| AP56 | 58.3 | 13C1475 | 0.4 | 5 | 2.0 |
| AP57 | 59.3 | 13C1500 | 0.4 | 5 | 2.0 |
| AP58 | 60.3 | 13C1525 | 0.4 | 5 | 2.0 |
| AP59 | 61.3 | 13C1550 | 0.4 | 5 | 2.0 |
| AP60 | 62.3 | 13C1585 | 0.4 | 5 | 2.0 |
| AP61 | 63.3 | 13C1600 | 0.4 | 5 | 2.0 |
| AP62 | 64.3 | 13C1630 | 0.4 | 5 | 2.0 |
| AP63 | 65.3 | 13C1655 | 0.4 | 5 | 2.0 |
| AP64 | 66.3 | 13C1680 | 0.4 | 5 | 2.0 |
| AP65 | 67.3 | 13C1710 | 0.4 | 5 | 2.0 |
| AP66 | 68.3 | 13C1730 | 0.4 | 5 | 2.0 |
| AP67 | 69.3 | 13C1755 | 0.4 | 5 | 2.0 |
| AP68 | 70.3 | 13C1790 | 0.4 | 5 | 2.0 |
| AP69 | 71.3 | 13C1805 | 0.4 | 5 | 2.0 |
| AP70 | 72.3 | 13C1830 | 0.4 | 5 | 2.0 |
| AP71 | 73.3 | 13C1865 | 0.5 | 5 | 2.5 |
| AP72 | 74.3 | 13C1880 | 0.5 | 5 | 2.5 |
| AP73 | 75.3 | 13C1905 | 0.5 | 5 | 2.5 |
| AP74 | 76.3 | 13C1935 | 0.5 | 5 | 2.5 |
| AP75 | 77.3 | 13C1965 | 0.5 | 5 | 2.5 |
| AP76 | 78.3 | 13C1985 | 0.5 | 5 | 2.5 |
| AP77 | 79.3 | 13C2010 | 0.5 | 5 | 2.5 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

|       |       |         |     |   |     |
|-------|-------|---------|-----|---|-----|
| AP78  | 80.3  | 13C2030 | 0.5 | 5 | 2.5 |
| AP79  | 81.3  | 13C2060 | 0.5 | 5 | 2.5 |
| AP80  | 82.3  | 13C2080 | 0.5 | 5 | 2.5 |
| AP81  | 83.3  | 13C2120 | 0.5 | 5 | 2.5 |
| AP82  | 84.3  | 13C2140 | 0.5 | 5 | 2.5 |
| AP83  | 85.3  | 13C2160 | 0.5 | 5 | 2.5 |
| AP84  | 86.3  | 13C2190 | 0.5 | 5 | 2.5 |
| AP85  | 87.3  | 13C2220 | 0.5 | 5 | 2.5 |
| AP86  | 8.3   | 13C2240 | 0.5 | 5 | 2.5 |
| AP87  | 89.3  | 13C2260 | 0.5 | 5 | 2.5 |
| AP88  | 90.3  | 13C2290 | 0.6 | 5 | 3.0 |
| AP89  | 91.3  | 13C2310 | 0.6 | 5 | 3.0 |
| AP90  | 92.3  | 13C2350 | 0.6 | 5 | 3.0 |
| AP91  | 93.3  | 13C2360 | 0.6 | 5 | 3.0 |
| AP92  | 94.3  | 13C2390 | 0.6 | 5 | 3.0 |
| AP93  | 95.3  | 13C2420 | 0.6 | 5 | 3.0 |
| AP94  | 96.3  | 13C2440 | 0.6 | 5 | 3.0 |
| AP95  | 97.3  | 13C2470 | 0.6 | 5 | 3.0 |
| AP96  | 98.3  | 13C2500 | 0.6 | 5 | 3.0 |
| AP97  | 99.3  | 13C2520 | 0.6 | 5 | 3.0 |
| AP98  | 100.3 | 13C2540 | 0.6 | 5 | 3.0 |
| AP99  | 101.3 | —       | 0.6 | 5 | 3.0 |
| AP100 | 102.3 | 13C2600 | 0.6 | 5 | 3.0 |
| AP101 | 103.3 | —       | 0.6 | 5 | 3.0 |
| AP102 | 104.3 | —       | 0.6 | 5 | 3.0 |
| AP103 | 105.3 | 13C2670 | 0.6 | 5 | 3.0 |
| AP104 | 106.3 | —       | 0.7 | 5 | 3.5 |
| AP105 | 107.3 | 13C2730 | 0.7 | 5 | 3.5 |
| AP108 | 110.3 | —       | 0.7 | 5 | 3.5 |
| AP110 | 112.3 | 13C2850 | 0.7 | 5 | 3.5 |
| AP112 | 114.3 | 13C2910 | 0.7 | 5 | 3.5 |
| AP114 | 116.3 | —       | 0.7 | 5 | 3.5 |
| AP115 | 117.3 | —       | 0.7 | 5 | 3.5 |
| AP118 | 120.3 | —       | 0.7 | 5 | 3.5 |
| AP120 | 122.3 | 13C3110 | 0.8 | 5 | 4.0 |
| AP124 | 126.3 | —       | 0.8 | 5 | 4.0 |
| AP125 | 127.3 | —       | 0.8 | 5 | 4.0 |
| AP127 | 129.3 | —       | 0.8 | 5 | 4.0 |
| AP128 | 130.3 | 13C3310 | 0.8 | 5 | 4.0 |
| AP130 | 132.3 | —       | 0.8 | 5 | 4.0 |
| AP134 | 136.3 | —       | 0.8 | 5 | 4.0 |
| AP136 | 138.3 | 13C3510 | 0.9 | 5 | 4.5 |
| AP140 | 142.3 | —       | 1.0 | 5 | 5.0 |
| AP144 | 146.3 | 13C3710 | 1.0 | 5 | 5.0 |
| AP158 | 160.3 | 13C4070 | 1.1 | 5 | 5.5 |
| AP173 | 175.3 | 13C4450 | 1.2 | 5 | 6.0 |
| AP180 | 182.3 | 13C4620 | 1.3 | 5 | 6.5 |
| AP220 | 222.3 | —       | 1.4 | 5 | 7.0 |

**BP Section**  
Recommended Pulleys: QD Type (BQ)

|      |      |        |     |   |     |
|------|------|--------|-----|---|-----|
| BP24 | 26.8 | —      | 0.3 | 5 | 1.5 |
| BP25 | 27.8 | 16C710 | 0.3 | 5 | 1.5 |
| BP26 | 28.8 | 16C740 | 0.3 | 5 | 1.5 |
| BP27 | 29.8 | —      | 0.3 | 5 | 1.5 |
| BP28 | 30.8 | 16C785 | 0.3 | 5 | 1.5 |
| BP29 | 31.8 | 16C815 | 0.3 | 5 | 1.5 |
| BP30 | 32.8 | 16C840 | 0.3 | 5 | 1.5 |
| BP31 | 33.8 | 16C870 | 0.3 | 5 | 1.5 |



## Super Blue Ribbon® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**BP Section**  
Recommended Pulleys: QD Type (BQ)

|      |      |         |     |   |     |
|------|------|---------|-----|---|-----|
| BP32 | 34.8 | 16C885  | 0.3 | 5 | 1.5 |
| BP33 | 35.8 | 16C915  | 0.3 | 5 | 1.5 |
| BP34 | 36.8 | 16C935  | 0.3 | 5 | 1.5 |
| BP35 | 37.8 | 16C960  | 0.4 | 5 | 2.0 |
| BP36 | 38.8 | 16C990  | 0.4 | 5 | 2.0 |
| BP37 | 39.8 | 16C1015 | 0.4 | 5 | 2.0 |
| BP38 | 40.8 | 16C1040 | 0.4 | 5 | 2.0 |
| BP39 | 41.8 | 16C1070 | 0.4 | 5 | 2.0 |
| BP40 | 42.8 | 16C1090 | 0.4 | 5 | 2.0 |
| BP41 | 43.8 | 16C1120 | 0.4 | 5 | 2.0 |
| BP42 | 44.8 | 16C1140 | 0.4 | 5 | 2.0 |
| BP43 | 45.8 | 16C1165 | 0.4 | 5 | 2.0 |
| BP44 | 46.8 | 16C1190 | 0.5 | 5 | 2.5 |
| BP45 | 47.8 | 16C1215 | 0.5 | 5 | 2.5 |
| BP46 | 48.8 | 16C1250 | 0.5 | 5 | 2.5 |
| BP47 | 49.8 | 16C1265 | 0.5 | 5 | 2.5 |
| BP48 | 50.8 | 16C1295 | 0.5 | 5 | 2.5 |
| BP49 | 51.8 | 16C1320 | 0.5 | 5 | 2.5 |
| BP50 | 52.8 | 16C1345 | 0.5 | 5 | 2.5 |
| BP51 | 53.8 | 16C1370 | 0.5 | 5 | 2.5 |
| BP52 | 54.8 | 16C1400 | 0.5 | 5 | 2.5 |
| BP53 | 55.8 | 16C1420 | 0.5 | 5 | 2.5 |
| BP54 | 56.8 | 16C1445 | 0.5 | 5 | 2.5 |
| BP55 | 57.8 | 16C1470 | 0.6 | 5 | 3.0 |
| BP56 | 58.8 | 16C1500 | 0.6 | 5 | 3.0 |
| BP57 | 59.8 | 16C1520 | 0.6 | 5 | 3.0 |
| BP58 | 60.8 | 16C1545 | 0.6 | 5 | 3.0 |
| BP59 | 61.8 | 16C1570 | 0.6 | 5 | 3.0 |
| BP60 | 62.8 | 16C1600 | 0.6 | 5 | 3.0 |
| BP61 | 63.8 | 16C1625 | 0.6 | 5 | 3.0 |
| BP62 | 64.8 | 16C1650 | 0.6 | 5 | 3.0 |
| BP63 | 65.8 | 16C1675 | 0.6 | 5 | 3.0 |
| BP64 | 66.8 | 16C1700 | 0.6 | 5 | 3.0 |
| BP65 | 67.8 | 16C1725 | 0.7 | 5 | 3.5 |
| BP66 | 68.8 | 16C1750 | 0.7 | 5 | 3.5 |
| BP67 | 69.8 | 16C1775 | 0.7 | 5 | 3.5 |
| BP68 | 70.8 | 16C1800 | 0.7 | 5 | 3.5 |
| BP69 | 71.8 | 16C1825 | 0.7 | 5 | 3.5 |
| BP70 | 72.8 | 16C1850 | 0.7 | 5 | 3.5 |
| BP71 | 73.8 | 16C1875 | 0.7 | 5 | 3.5 |
| BP72 | 74.8 | 16C1900 | 0.8 | 5 | 4.0 |
| BP73 | 75.8 | 16C1930 | 0.8 | 5 | 4.0 |
| BP74 | 76.8 | 16C1955 | 0.8 | 5 | 4.0 |
| BP75 | 77.8 | 16C1980 | 0.8 | 5 | 4.0 |
| BP76 | 78.8 | 16C2000 | 0.8 | 5 | 4.0 |
| BP77 | 79.8 | 16C2030 | 0.8 | 5 | 4.0 |
| BP78 | 80.8 | 16C2050 | 0.8 | 5 | 4.0 |
| BP79 | 81.8 | 16C2080 | 0.8 | 5 | 4.0 |
| BP80 | 82.8 | 16C2110 | 0.8 | 5 | 4.0 |
| BP81 | 83.8 | 16C2130 | 0.8 | 5 | 4.0 |
| BP82 | 84.8 | 16C2160 | 0.9 | 5 | 4.5 |
| BP83 | 85.8 | 16C2180 | 0.9 | 5 | 4.5 |
| BP84 | 86.8 | 16C2210 | 0.9 | 5 | 4.5 |
| BP85 | 87.8 | 16C2240 | 0.9 | 5 | 4.5 |
| BP86 | 88.8 | 16C2260 | 0.9 | 5 | 4.5 |
| BP87 | 89.8 | 16C2280 | 0.9 | 5 | 4.5 |
| BP88 | 90.8 | 16C2310 | 0.9 | 5 | 4.5 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**BP Section**  
Recommended Pulleys: QD Type (BQ)

|       |       |         |     |   |     |
|-------|-------|---------|-----|---|-----|
| BP89  | 91.8  | 16C2330 | 0.9 | 5 | 4.5 |
| BP90  | 92.8  | 16C2360 | 0.9 | 5 | 4.5 |
| BP91  | 93.8  | 16C2390 | 0.9 | 5 | 4.5 |
| BP92  | 94.8  | 16C2410 | 1.0 | 5 | 5.0 |
| BP93  | 95.8  | 16C2440 | 1.0 | 5 | 5.0 |
| BP94  | 96.8  | 16C2460 | 1.0 | 5 | 5.0 |
| BP95  | 97.8  | 16C2500 | 1.0 | 5 | 5.0 |
| BP96  | 98.8  | 16C2510 | 1.0 | 5 | 5.0 |
| BP97  | 99.8  | 16C2540 | 1.0 | 5 | 5.0 |
| BP98  | 100.8 | 16C2560 | 1.0 | 5 | 5.0 |
| BP99  | 101.8 | 16C2590 | 1.0 | 5 | 5.0 |
| BP100 | 102.8 | 16C2620 | 1.0 | 5 | 5.0 |
| BP101 | 103.8 | 16C2640 | 1.1 | 5 | 5.5 |
| BP102 | 104.8 | —       | 1.1 | 5 | 5.5 |
| BP103 | 105.8 | 16C2690 | 1.1 | 5 | 5.5 |
| BP104 | 106.8 | —       | 1.1 | 5 | 5.5 |
| BP105 | 107.8 | 16C2740 | 1.1 | 5 | 5.5 |
| BP106 | 108.8 | 16C2770 | 1.1 | 5 | 5.5 |
| BP107 | 109.8 | —       | 1.1 | 5 | 5.5 |
| BP108 | 110.8 | 16C2820 | 1.1 | 5 | 5.5 |
| BP109 | 111.8 | —       | 1.1 | 5 | 5.5 |
| BP110 | 112.8 | —       | 1.2 | 5 | 6.0 |
| BP111 | 113.8 | 16C2900 | 1.2 | 5 | 6.0 |
| BP112 | 114.8 | 16C2920 | 1.2 | 5 | 6.0 |
| BP114 | 116.8 | —       | 1.2 | 5 | 6.0 |
| BP115 | 117.8 | —       | 1.2 | 5 | 6.0 |
| BP116 | 118.8 | 16C3020 | 1.2 | 5 | 6.0 |
| BP117 | 119.8 | —       | 1.2 | 5 | 6.0 |
| BP118 | 120.8 | 16C3070 | 1.2 | 5 | 6.0 |
| BP119 | 121.8 | —       | 1.2 | 5 | 6.0 |
| BP120 | 122.8 | 16C3130 | 1.2 | 5 | 6.0 |
| BP123 | 125.8 | 16C3200 | 1.3 | 5 | 6.5 |
| BP124 | 126.8 | 16C3220 | 1.4 | 5 | 7.0 |
| BP125 | 127.8 | —       | 1.4 | 5 | 7.0 |
| BP126 | 128.8 | 16C3270 | 1.4 | 5 | 7.0 |
| BP128 | 130.8 | 16C3330 | 1.4 | 5 | 7.0 |
| BP130 | 132.8 | —       | 1.5 | 5 | 7.5 |
| BP132 | 134.8 | —       | 1.5 | 5 | 7.5 |
| BP133 | 135.8 | 16C3450 | 1.5 | 5 | 7.5 |
| BP134 | 136.8 | —       | 1.5 | 5 | 7.5 |
| BP135 | 137.8 | —       | 1.5 | 5 | 7.5 |
| BP136 | 138.8 | 16C3530 | 1.5 | 5 | 7.5 |
| BP138 | 138.8 | —       | 1.5 | 5 | 7.5 |
| BP140 | 142.8 | 16C3630 | 1.5 | 5 | 7.5 |
| BP141 | 143.8 | —       | 1.5 | 5 | 7.5 |
| BP142 | 144.8 | —       | 1.6 | 5 | 8.0 |
| BP144 | 146.8 | 16C3740 | 1.6 | 5 | 8.0 |
| BP146 | 148.8 | —       | 1.6 | 5 | 8.0 |
| BP148 | 50.8  | 16C3830 | 1.6 | 5 | 8.0 |
| BP150 | 152.8 | 16C3880 | 1.6 | 5 | 8.0 |
| BP152 | 154.8 | —       | 1.6 | 5 | 8.0 |
| BP154 | 156.8 | 16C3990 | 1.6 | 5 | 8.0 |
| BP156 | 158.8 | —       | 1.6 | 5 | 8.0 |
| BP157 | 159.8 | —       | 1.6 | 5 | 8.0 |
| BP158 | 160.8 | 16C4090 | 1.6 | 5 | 8.0 |
| BP160 | 162.8 | —       | 1.6 | 5 | 8.0 |
| BP161 | 163.8 | —       | 1.7 | 5 | 8.5 |
| BP162 | 164.8 | 16C4200 | 1.7 | 5 | 8.5 |

# Super Blue Ribbon® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**BP Section**

Recommended Pulleys: QD Type (BQ)

|       |       |         |     |   |      |
|-------|-------|---------|-----|---|------|
| BP164 | 166.8 | —       | 1.7 | 5 | 8.5  |
| BP165 | 167.8 | —       | 1.7 | 5 | 8.5  |
| BP168 | 170.8 | —       | 1.8 | 5 | 9.0  |
| BP170 | 172.8 | —       | 1.8 | 5 | 9.0  |
| BP172 | 174.8 | —       | 1.8 | 5 | 9.0  |
| BP173 | 175.8 | 16C4480 | 1.8 | 5 | 9.0  |
| BP175 | 177.8 | —       | 1.8 | 5 | 9.0  |
| BP176 | 178.8 | —       | 1.8 | 5 | 9.0  |
| BP180 | 182.8 | 16C4650 | 1.8 | 5 | 9.0  |
| BP182 | 184.8 | —       | 1.8 | 5 | 9.0  |
| BP184 | 186.8 | —       | 1.8 | 5 | 9.0  |
| BP190 | 192.8 | 16C4900 | 1.8 | 5 | 9.0  |
| BP191 | 193.8 | 16C4930 | 2.0 | 5 | 10.0 |
| BP195 | 197.8 | 16C5040 | 2.0 | 5 | 10.0 |
| BP198 | 200.8 | —       | 2.0 | 5 | 10.0 |
| BP203 | 205.8 | —       | 2.0 | 5 | 10.0 |
| BP205 | 207.8 | 16C5280 | 2.0 | 5 | 10.0 |
| BP210 | 212.8 | 16C5410 | 2.1 | 5 | 10.5 |
| BP214 | 216.8 | —       | 2.1 | 5 | 10.5 |
| BP220 | 222.8 | —       | 2.3 | 5 | 11.5 |
| BP221 | 223.8 | —       | 2.3 | 5 | 11.5 |
| BP225 | 226.3 | 16C5760 | 2.3 | 5 | 11.5 |
| BP228 | 229.3 | —       | 2.3 | 5 | 11.5 |
| BP240 | 241.3 | 16C6140 | 2.4 | 5 | 12.0 |
| BP250 | 251.3 | —       | 2.5 | 5 | 12.5 |
| BP253 | 254.3 | —       | 2.5 | 5 | 12.5 |
| BP255 | 256.3 | 16C6520 | 2.6 | 5 | 13.0 |
| BP265 | 266.3 | —       | 2.7 | 5 | 13.5 |
| BP270 | 271.3 | 16C6910 | 2.7 | 5 | 13.5 |
| BP280 | 281.3 | —       | 2.8 | 5 | 14.0 |
| BP285 | 286.3 | 16C7290 | 2.9 | 5 | 14.5 |
| BP300 | 301.3 | 16C7670 | 3.0 | 5 | 15.0 |
| BP315 | 316.3 | 16C8040 | 3.2 | 5 | 16.0 |
| BP330 | 331.3 | —       | 3.3 | 5 | 16.5 |
| BP360 | 361.3 | 16C9180 | 3.6 | 5 | 18.0 |
| BP361 | 362.3 | —       | 3.6 | 5 | 18.0 |
| BP364 | 365.3 | —       | 3.6 | 5 | 18.0 |
| BP433 | 434.3 | —       | 4.3 | 5 | 21.5 |
| BP443 | 444.3 | —       | 4.4 | 5 | 22.0 |
| BP512 | 513.3 | —       | 5.1 | 5 | 25.5 |
| BP543 | 544.3 | —       | 5.4 | 5 | 27.0 |
| BP553 | 554.3 | —       | 5.5 | 5 | 27.5 |

**CP Section**

Recommended Pulleys: QD Type (CQ)

|      |      |         |     |   |     |
|------|------|---------|-----|---|-----|
| CP46 | 50.2 | —       | 1.0 | 5 | 5.0 |
| CP50 | 54.2 | —       | 1.0 | 5 | 5.0 |
| CP51 | 55.2 | 22C1400 | 1.0 | 5 | 5.0 |
| CP53 | 57.2 | —       | 1.1 | 5 | 5.5 |
| CP54 | 58.2 | —       | 1.1 | 5 | 5.5 |
| CP55 | 59.2 | 22C1500 | 1.1 | 5 | 5.5 |
| CP56 | 60.2 | —       | 1.1 | 5 | 5.5 |
| CP57 | 61.2 | —       | 1.2 | 5 | 6.0 |
| CP58 | 62.2 | —       | 1.2 | 5 | 6.0 |
| CP60 | 64.2 | 22C1630 | 1.2 | 5 | 6.0 |
| CP61 | 65.2 | —       | 1.2 | 5 | 6.0 |

**CP Section**

Recommended Pulleys: QD Type (CQ)

|       |       |         |     |   |      |
|-------|-------|---------|-----|---|------|
| CP63  | 67.2  | —       | 1.2 | 5 | 6.0  |
| CP64  | 68.2  | —       | 1.3 | 5 | 6.5  |
| CP65  | 69.2  | —       | 1.3 | 5 | 6.5  |
| CP66  | 70.2  | —       | 1.3 | 5 | 6.5  |
| CP67  | 71.2  | —       | 1.3 | 5 | 6.5  |
| CP68  | 72.2  | 22C1830 | 1.3 | 5 | 6.5  |
| CP69  | 73.2  | —       | 1.3 | 5 | 6.5  |
| CP70  | 74.2  | —       | 1.4 | 5 | 7.0  |
| CP71  | 75.2  | 22C1910 | 1.4 | 5 | 7.0  |
| CP72  | 76.2  | 22C1935 | 1.4 | 5 | 7.0  |
| CP73  | 77.2  | —       | 1.4 | 5 | 7.0  |
| CP74  | 78.2  | —       | 1.4 | 5 | 7.0  |
| CP75  | 79.2  | 22C2000 | 1.4 | 5 | 7.0  |
| CP76  | 80.2  | —       | 1.4 | 5 | 7.0  |
| CP77  | 81.2  | —       | 1.5 | 5 | 7.5  |
| CP78  | 82.2  | 22C2090 | 1.5 | 5 | 7.5  |
| CP79  | 83.2  | —       | 1.5 | 5 | 7.5  |
| CP80  | 84.2  | —       | 1.5 | 5 | 7.5  |
| CP81  | 85.2  | 22C2160 | 1.5 | 5 | 7.5  |
| CP82  | 86.2  | —       | 1.5 | 5 | 7.5  |
| CP83  | 87.2  | —       | 1.5 | 5 | 7.5  |
| CP84  | 88.2  | —       | 1.6 | 5 | 8.0  |
| CP85  | 89.2  | 22C2260 | 1.6 | 5 | 8.0  |
| CP86  | 90.2  | —       | 1.6 | 5 | 8.0  |
| CP87  | 91.2  | —       | 1.6 | 5 | 8.0  |
| CP88  | 92.2  | —       | 1.7 | 5 | 8.5  |
| CP89  | 93.2  | —       | 1.7 | 5 | 8.5  |
| CP90  | 94.2  | 22C2390 | 1.7 | 5 | 8.5  |
| CP91  | 95.2  | —       | 1.7 | 5 | 8.5  |
| CP92  | 96.2  | —       | 1.7 | 5 | 8.5  |
| CP93  | 97.2  | —       | 1.8 | 5 | 9.0  |
| CP94  | 98.2  | —       | 1.8 | 5 | 9.0  |
| CP95  | 99.2  | —       | 1.8 | 5 | 9.0  |
| CP96  | 100.2 | 22C2540 | 1.8 | 5 | 9.0  |
| CP97  | 101.2 | 22C2570 | 1.9 | 5 | 9.5  |
| CP98  | 102.2 | —       | 1.9 | 5 | 9.5  |
| CP99  | 103.2 | 22C2630 | 1.9 | 5 | 9.5  |
| CP100 | 104.2 | 22C2650 | 1.9 | 5 | 9.5  |
| CP101 | 105.2 | 22C2670 | 1.9 | 5 | 9.5  |
| CP102 | 106.2 | —       | 1.9 | 5 | 9.5  |
| CP103 | 107.2 | —       | 2.0 | 5 | 10.0 |
| CP104 | 108.2 | —       | 2.0 | 5 | 10.0 |
| CP105 | 109.2 | 22C2770 | 2.0 | 5 | 10.0 |
| CP106 | 110.2 | —       | 2.0 | 5 | 10.0 |
| CP107 | 111.2 | —       | 2.0 | 5 | 10.0 |
| CP108 | 112.2 | 22C2860 | 2.0 | 5 | 10.0 |
| CP109 | 113.2 | 22C2870 | 2.0 | 5 | 10.0 |
| CP110 | 114.2 | —       | 2.1 | 5 | 10.5 |
| CP111 | 115.2 | 22C2920 | 2.1 | 5 | 10.5 |
| CP112 | 116.2 | 22C2950 | 2.1 | 5 | 10.5 |
| CP113 | 117.2 | —       | 2.1 | 5 | 10.5 |
| CP114 | 118.2 | —       | 2.2 | 5 | 11.0 |
| CP115 | 119.2 | 22C3030 | 2.2 | 5 | 11.0 |
| CP116 | 120.2 | —       | 2.2 | 5 | 11.0 |
| CP117 | 121.2 | —       | 2.2 | 5 | 11.0 |
| CP118 | 122.2 | —       | 2.2 | 5 | 11.0 |
| CP119 | 123.2 | —       | 2.2 | 5 | 11.0 |

## Super Blue Ribbon® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**CP Section**  
Recommended Pulleys: QD Type (CQ)

|       |       |         |     |   |      |
|-------|-------|---------|-----|---|------|
| CP120 | 124.2 | 22C3150 | 2.2 | 5 | 11.0 |
| CP121 | 125.2 | —       | 2.2 | 5 | 11.0 |
| CP122 | 126.2 | —       | 2.2 | 5 | 11.0 |
| CP123 | 127.2 | —       | 2.3 | 5 | 11.5 |
| CP124 | 128.2 | 22C3250 | 2.3 | 5 | 11.5 |
| CP125 | 129.2 | —       | 2.4 | 5 | 12.0 |
| CP126 | 130.2 | —       | 2.4 | 5 | 12.0 |
| CP127 | 131.2 | —       | 2.4 | 5 | 12.0 |
| CP128 | 132.2 | 22C3350 | 2.5 | 5 | 12.5 |
| CP129 | 133.2 | —       | 2.5 | 5 | 12.5 |
| CP130 | 134.2 | —       | 2.5 | 5 | 12.5 |
| CP131 | 135.2 | —       | 2.5 | 5 | 12.5 |
| CP132 | 136.2 | —       | 2.5 | 5 | 12.5 |
| CP133 | 137.2 | —       | 2.6 | 5 | 13.0 |
| CP134 | 138.2 | —       | 2.6 | 5 | 13.0 |
| CP135 | 139.2 | —       | 2.6 | 5 | 13.0 |
| CP136 | 140.2 | 22C3550 | 2.6 | 5 | 13.0 |
| CP137 | 141.2 | —       | 2.7 | 5 | 13.5 |
| CP138 | 142.2 | —       | 2.7 | 5 | 13.5 |
| CP139 | 143.2 | —       | 2.7 | 5 | 13.5 |
| CP141 | 145.3 | —       | 2.7 | 5 | 13.5 |
| CP142 | 146.3 | —       | 2.7 | 5 | 13.5 |
| CP143 | 147.3 | —       | 2.8 | 5 | 14.0 |
| CP144 | 148.2 | 22C3760 | 2.8 | 5 | 14.0 |
| CP145 | 149.2 | —       | 2.8 | 5 | 14.0 |
| CP146 | 150.2 | —       | 2.8 | 5 | 14.0 |
| CP147 | 151.2 | —       | 2.8 | 5 | 14.0 |
| CP148 | 152.2 | 22C3860 | 2.8 | 5 | 14.0 |
| CP149 | 153.2 | —       | 2.9 | 5 | 14.5 |
| CP150 | 154.2 | 22C3920 | 3.0 | 5 | 15.0 |
| CP151 | 155.2 | —       | 3.0 | 5 | 15.0 |
| CP152 | 156.2 | —       | 3.0 | 5 | 15.0 |
| CP153 | 157.2 | —       | 3.0 | 5 | 15.0 |
| CP154 | 158.2 | —       | 3.0 | 5 | 15.0 |
| CP155 | 159.2 | —       | 3.0 | 5 | 15.0 |
| CP156 | 160.2 | —       | 3.0 | 5 | 15.0 |
| CP157 | 161.2 | —       | 3.0 | 5 | 15.0 |
| CP158 | 162.2 | 22C4120 | 3.0 | 5 | 15.0 |
| CP159 | 163.2 | —       | 3.0 | 5 | 15.0 |
| CP160 | 164.2 | —       | 3.0 | 5 | 15.0 |
| CP161 | 165.2 | —       | 3.0 | 5 | 15.0 |
| CP162 | 166.2 | 22C4220 | 3.1 | 5 | 15.5 |
| CP163 | 167.2 | —       | 3.1 | 5 | 15.5 |
| CP164 | 168.2 | —       | 3.1 | 5 | 15.5 |
| CP165 | 169.2 | —       | 3.1 | 5 | 15.5 |
| CP166 | 170.2 | —       | 3.1 | 5 | 15.5 |
| CP167 | 171.2 | —       | 3.2 | 5 | 16.0 |
| CP168 | 172.2 | —       | 3.2 | 5 | 16.0 |
| CP169 | 173.2 | —       | 3.2 | 5 | 16.0 |
| CP170 | 174.2 | —       | 3.3 | 5 | 16.5 |
| CP171 | 175.2 | —       | 3.3 | 5 | 16.5 |
| CP172 | 176.2 | —       | 3.3 | 5 | 16.5 |
| CP173 | 177.2 | 22C4500 | 3.3 | 5 | 16.5 |
| CP174 | 178.2 | —       | 3.4 | 5 | 17.0 |
| CP175 | 179.2 | —       | 3.4 | 5 | 17.0 |
| CP176 | 180.2 | —       | 3.4 | 5 | 17.0 |
| CP178 | 181.2 | —       | 3.4 | 5 | 17.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**CP Section**  
Recommended Pulleys: QD Type (CQ)

|       |       |          |     |   |      |
|-------|-------|----------|-----|---|------|
| CP180 | 184.2 | 22C4680  | 3.4 | 5 | 17.0 |
| CP181 | 185.2 | —        | 3.5 | 5 | 17.5 |
| CP182 | 186.2 | —        | 3.5 | 5 | 17.5 |
| CP183 | 187.2 | —        | 3.5 | 5 | 17.5 |
| CP184 | 188.2 | —        | 3.5 | 5 | 17.5 |
| CP185 | 189.2 | —        | 3.5 | 5 | 17.5 |
| CP186 | 190.2 | —        | 3.6 | 5 | 18.0 |
| CP187 | 191.2 | —        | 3.6 | 5 | 18.0 |
| CP188 | 192.2 | —        | 3.6 | 5 | 18.0 |
| CP189 | 193.2 | —        | 3.6 | 5 | 18.0 |
| CP190 | 194.2 | —        | 3.6 | 5 | 18.0 |
| CP193 | 197.2 | —        | 3.6 | 5 | 18.0 |
| CP194 | 198.2 | —        | 3.7 | 5 | 18.5 |
| CP195 | 199.2 | 22C5060  | 3.7 | 5 | 18.5 |
| CP196 | 200.2 | —        | 3.7 | 5 | 18.5 |
| CP198 | 202.2 | —        | 3.7 | 5 | 18.5 |
| CP200 | 204.2 | —        | 3.9 | 5 | 19.5 |
| CP204 | 208.2 | —        | 3.9 | 5 | 19.5 |
| CP205 | 209.2 | —        | 3.9 | 5 | 19.5 |
| CP208 | 212.2 | —        | 4.0 | 5 | 20.0 |
| CP210 | 214.2 | 22C5440  | 4.0 | 5 | 20.0 |
| CP215 | 219.2 | —        | 4.1 | 5 | 20.5 |
| CP218 | 222.2 | —        | 4.2 | 5 | 21.0 |
| CP220 | 224.2 | —        | 4.2 | 5 | 21.0 |
| CP225 | 227.2 | 22C5770  | 4.3 | 5 | 21.5 |
| CP228 | 230.2 | —        | 4.3 | 5 | 21.5 |
| CP230 | 232.2 | —        | 4.4 | 5 | 22.0 |
| CP235 | 237.2 | —        | 4.4 | 5 | 22.0 |
| CP240 | 242.2 | 22C6150  | 4.5 | 5 | 22.5 |
| CP245 | 247.2 | —        | 4.6 | 5 | 23.0 |
| CP248 | 250.2 | —        | 4.7 | 5 | 23.5 |
| CP250 | 252.2 | —        | 4.7 | 5 | 23.5 |
| CP255 | 257.2 | 22C6540  | 4.8 | 5 | 24.0 |
| CP260 | 262.2 | —        | 4.8 | 5 | 24.0 |
| CP264 | 266.2 | —        | 4.9 | 5 | 24.5 |
| CP265 | 267.2 | —        | 5.0 | 5 | 25.0 |
| CP269 | 271.2 | —        | 5.1 | 5 | 25.5 |
| CP270 | 272.2 | 22C6920  | 5.1 | 5 | 25.5 |
| CP275 | 277.2 | —        | 5.2 | 5 | 26.0 |
| CP276 | 278.2 | —        | 5.2 | 5 | 26.0 |
| CP280 | 282.2 | —        | 5.3 | 5 | 26.5 |
| CP285 | 287.2 | 22C7300  | 5.4 | 5 | 27.0 |
| CP290 | 292.2 | —        | 5.5 | 5 | 27.5 |
| CP297 | 299.2 | —        | 5.7 | 5 | 28.5 |
| CP300 | 302.2 | 22C7680  | 5.7 | 5 | 28.5 |
| CP314 | 316.2 | —        | 5.9 | 5 | 29.5 |
| CP315 | 317.2 | 22C8060  | 5.9 | 5 | 29.5 |
| CP330 | 332.2 | 22C8440  | 6.2 | 5 | 31.0 |
| CP340 | 342.2 | —        | 6.4 | 5 | 32.0 |
| CP345 | 347.2 | 22C8820  | 6.5 | 5 | 32.5 |
| CP360 | 362.2 | 22C9200  | 6.8 | 5 | 34.0 |
| CP390 | 392.2 | 22C9960  | 7.4 | 5 | 37.0 |
| CP420 | 422.2 | 22C10720 | 7.9 | 5 | 39.5 |

# Super Blue Ribbon® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**DP Section**

Recommended Pulleys: QD Type (DQ)

|       |       |          |      |   |      |
|-------|-------|----------|------|---|------|
| DP88  | 93.2  | —        | 3.2  | 1 | 3.2  |
| DP104 | 109.2 | —        | 3.7  | 1 | 3.7  |
| DP108 | 113.2 | —        | 3.9  | 1 | 3.9  |
| DP112 | 117.2 | —        | 4.0  | 1 | 4.0  |
| DP120 | 125.2 | 32C3190  | 4.3  | 1 | 4.3  |
| DP128 | 133.2 | 32C3390  | 4.5  | 1 | 4.5  |
| DP132 | 137.2 | —        | 4.7  | 1 | 4.7  |
| DP135 | 140.2 | —        | 4.8  | 1 | 4.8  |
| DP136 | 141.2 | —        | 4.9  | 1 | 4.9  |
| DP144 | 149.2 | 32C3800  | 5.1  | 1 | 5.1  |
| DP152 | 157.2 | —        | 5.3  | 1 | 5.3  |
| DP158 | 163.2 | 32C4160  | 5.5  | 1 | 5.5  |
| DP160 | 165.2 | —        | 5.6  | 1 | 5.6  |
| DP162 | 167.2 | 32C4250  | 5.7  | 1 | 5.7  |
| DP164 | 169.2 | —        | 5.8  | 1 | 5.8  |
| DP165 | 170.2 | —        | 5.8  | 1 | 5.8  |
| DP166 | 171.2 | —        | 5.9  | 1 | 5.9  |
| DP170 | 175.2 | —        | 5.9  | 1 | 5.9  |
| DP171 | 176.2 | —        | 6.0  | 1 | 6.0  |
| DP173 | 178.2 | 32C4540  | 6.0  | 1 | 6.0  |
| DP180 | 185.2 | 32C4720  | 6.3  | 1 | 6.3  |
| DP195 | 200.2 | 32C5100  | 6.8  | 1 | 6.8  |
| DP210 | 215.2 | 32C5480  | 7.3  | 1 | 7.3  |
| DP225 | 227.7 | 32C5800  | 7.7  | 1 | 7.7  |
| DP230 | 232.7 | —        | 7.8  | 1 | 7.8  |
| DP240 | 242.7 | 32C6180  | 8.3  | 1 | 8.3  |
| DP255 | 257.7 | 32C6560  | 8.8  | 1 | 8.8  |
| DP260 | 262.7 | —        | 8.9  | 1 | 8.9  |
| DP270 | 272.7 | 32C6940  | 9.3  | 1 | 9.3  |
| DP285 | 287.7 | 32C7330  | 9.8  | 1 | 9.8  |
| DP300 | 302.7 | 32C7690  | 10.3 | 1 | 10.3 |
| DP315 | 317.7 | 32C8090  | 10.8 | 1 | 10.8 |
| DP330 | 332.7 | 32C8470  | 11.3 | 1 | 11.3 |
| DP345 | 347.7 | 32C8850  | 11.8 | 1 | 11.8 |
| DP360 | 362.7 | 32C9240  | 12.4 | 1 | 12.4 |
| DP390 | 392.7 | 32C10000 | 13.4 | 1 | 13.4 |
| DP420 | 422.7 | 32C10760 | 14.4 | 1 | 14.4 |
| DP450 | 452.7 | 32C11530 | 15.4 | 1 | 15.4 |
| DP480 | 482.7 | 32C12290 | 16.5 | 1 | 16.5 |
| DP540 | 542.7 | 32C13780 | 18.5 | 1 | 18.5 |
| DP600 | 602.7 | 32C15310 | 20.6 | 1 | 20.6 |
| DP660 | 662.7 | 32C16830 | 22.6 | 1 | 22.6 |

**EP Section**

Recommended Pulleys: †see note below

|        |     |          |      |   |   |
|--------|-----|----------|------|---|---|
| *EP144 | 151 | 39C3900  | 8.0  | * | — |
| *EP180 | 187 | 39C4815  | 9.9  | * | — |
| *EP195 | 202 | 39C5195  | 10.7 | * | — |
| *EP210 | 217 | 39C5575  | 11.5 | * | — |
| *EP225 | 232 | 39C5870  | 12.1 | * | — |
| *EP240 | 244 | 39C6250  | 12.9 | * | — |
| *EP270 | 274 | 39C7010  | 14.5 | * | — |
| *EP300 | 304 | 39C7775  | 16.1 | * | — |
| *EP330 | 334 | 39C8535  | 17.7 | * | — |
| *EP360 | 364 | 39C9295  | 19.3 | * | — |
| *EP390 | 394 | 39C10060 | 20.1 | * | — |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**EP Section**

Recommended Pulleys: †see note below

|        |     |          |      |   |   |
|--------|-----|----------|------|---|---|
| *EP420 | 424 | 39C10820 | 22.6 | * | — |
| *EP441 | 445 | —        | —    | * | — |
| *EP480 | 484 | 39C12345 | 25.8 | * | — |
| *EP540 | 544 | 39C13870 | 29.0 | * | — |
| *EP600 | 604 | 39C15395 | 32.2 | * | — |
| *EP660 | 664 | 39C16915 | 35.4 | * | — |

\* E-section belts are subject to minimum order quantities. Contact Carlisle

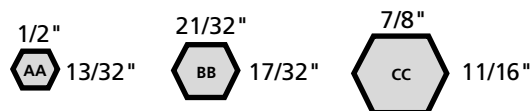
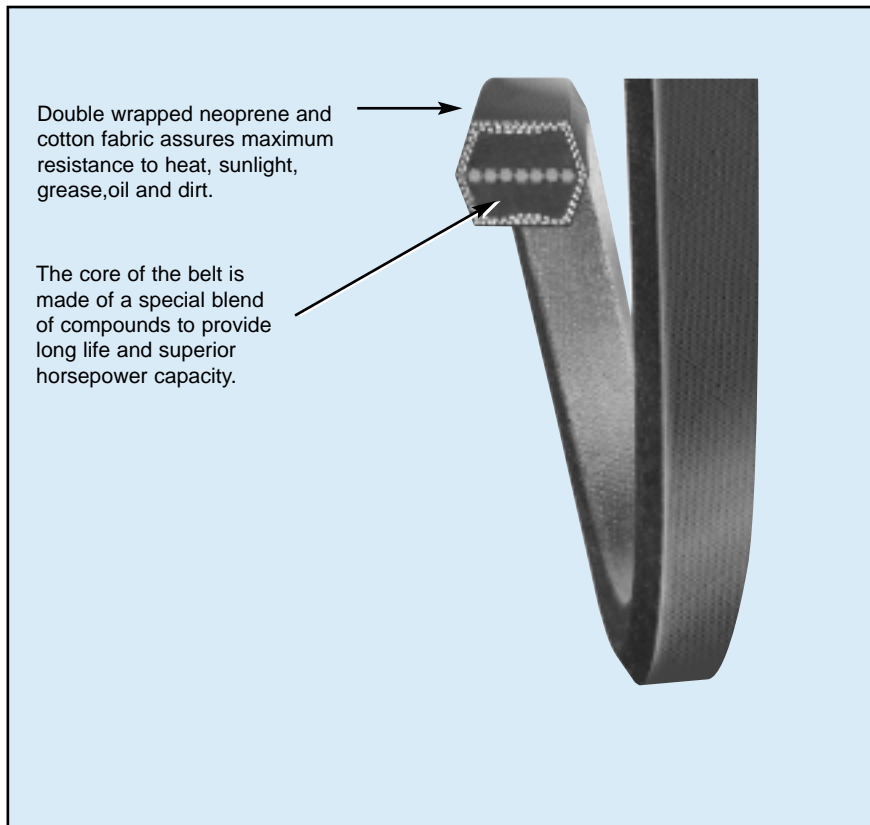
† E-section belts are sold for replacement only. Carlisle recommends a re-design of the drive when your E section pulleys reach the end of their useful life.

## Double Angle V-Belt

**Recommended Pulleys**  
Carlisle QD Type  
(B, C,)

Ideally suited for serpentine drives where power needs to be transmitted equally from both sides of the belt. Double-wrapped cotton-neoprene cover is added for excellent resistance to abrasive wear, heat, ozone, grease, oil, or dirt. Centrally located cord and special synthetic rubber compounds assure long v-belt life and smooth, capable horsepower capacity.

Available in AA, BB, & CC cross-sections from 54 inches to 420 inches.



| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Pack Wt. (lbs.) |
|----------|-------------------------|------------|------------|-----------------|
|----------|-------------------------|------------|------------|-----------------|

**AA SECTION**  
Recommended Pulleys: QD Type (BQ)

|       |       |         |     |     |
|-------|-------|---------|-----|-----|
| AA51  | 54.4  | 13D1350 | 0.4 | 0.4 |
| AA55  | 58.4  | 13D1450 | 0.5 | 0.5 |
| AA60  | 63.4  | 13D1585 | 0.5 | 0.5 |
| AA62  | 65.4  | 13D1630 | 0.5 | 0.5 |
| AA64  | 67.4  | 13D1680 | 0.6 | 0.6 |
| AA66  | 69.4  | 13D1730 | 0.6 | 0.6 |
| AA68  | 71.4  | 13D1790 | 0.6 | 0.6 |
| AA70  | 73.4  | 13D1830 | 0.6 | 0.6 |
| AA75  | 78.4  | 13D1965 | 0.6 | 0.6 |
| AA78  | 81.4  | 13D1980 | 0.7 | 0.7 |
| AA80  | 83.4  | 13D2080 | 0.7 | 0.7 |
| AA85  | 88.4  | 13D2220 | 0.7 | 0.7 |
| AA90  | 93.4  | 13D2350 | 0.8 | 0.8 |
| AA92  | 95.4  | 13D2335 | 0.8 | 0.8 |
| AA96  | 99.4  | 13D2500 | 0.8 | 0.8 |
| AA105 | 108.4 | 13D2730 | 0.9 | 0.9 |
| AA112 | 115.4 | 13D2910 | 1.0 | 1.0 |
| AA120 | 123.4 | 13D3110 | 1.0 | 1.0 |
| AA128 | 131.4 | 13D3310 | 1.1 | 1.1 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Pack Wt. (lbs.) |
|----------|-------------------------|------------|------------|-----------------|
|----------|-------------------------|------------|------------|-----------------|

**BB SECTION**  
Recommended Pulleys: QD Type (BQ)

|      |      |         |      |      |
|------|------|---------|------|------|
| BB42 | 46.6 | 16D1065 | 0.60 | 0.60 |
| BB43 | 47.6 | 16D1165 | 0.60 | 0.60 |
| BB45 | 49.6 | 16D1215 | 0.60 | 0.60 |
| BB51 | 55.6 | 16D1295 | 0.80 | 0.80 |
| BB53 | 57.6 | 16D1345 | 0.80 | 0.80 |
| BB54 | 58.6 | 16D1445 | 0.80 | 0.80 |
| BB55 | 59.6 | 16D1470 | 0.80 | 0.80 |
| BB60 | 64.6 | 16D1600 | 0.80 | 0.80 |
| BB64 | 68.6 | 16D1625 | 0.90 | 0.90 |
| BB68 | 72.6 | 16D1800 | 0.90 | 0.90 |
| BB71 | 75.6 | 16D1800 | 0.90 | 0.90 |
| BB72 | 76.6 | 16D1900 | 1.00 | 1.00 |
| BB73 | 77.6 | 16D1930 | 1.00 | 1.00 |
| BB74 | 78.6 | 16D1955 | 1.00 | 1.00 |
| BB75 | 79.6 | 16D1980 | 1.00 | 1.00 |
| BB76 | 80.6 | 16D2000 | 1.00 | 1.00 |
| BB77 | 81.6 | 16D2030 | 1.10 | 1.10 |
| BB81 | 85.6 | 16D2130 | 1.10 | 1.10 |
| BB83 | 87.6 | 16D2110 | 1.10 | 1.10 |
| BB74 | 89.6 | 16D2240 | 1.20 | 1.20 |

## Double Angle V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Pack Wt. (lbs.) |
|----------|-------------------------|------------|------------|-----------------|
|----------|-------------------------|------------|------------|-----------------|

**BB SECTION**

Recommended Pulleys: QD Type (BQ)

|       |       |         |      |      |
|-------|-------|---------|------|------|
| BB75  | 79.6  | 16D1980 | 1.00 | 1.00 |
| BB76  | 80.6  | 16D2000 | 1.00 | 1.00 |
| BB77  | 81.6  | 16D2030 | 1.10 | 1.10 |
| BB81  | 85.6  | 16D2130 | 1.10 | 1.10 |
| BB83  | 87.6  | 16D2110 | 1.10 | 1.10 |
| BB85  | 89.6  | 16D2240 | 1.20 | 1.20 |
| BB89  | 93.6  | 16D2260 | 1.20 | 1.20 |
| BB90  | 94.6  | 16D2360 | 1.20 | 1.20 |
| BB92  | 96.6  | 16D2335 | 1.20 | 1.20 |
| BB93  | 97.6  | 16D2440 | 1.30 | 1.30 |
| BB94  | 98.6  | 16D2460 | 1.30 | 1.30 |
| BB96  | 100.6 | 16D2440 | 1.30 | 1.30 |
| BB97  | 101.6 | 16D2540 | 1.30 | 1.30 |
| BB103 | 107.6 | 16D2690 | 1.40 | 1.40 |
| BB105 | 109.6 | 16D2740 | 1.40 | 1.40 |
| BB107 | 111.6 | 16D2790 | 1.50 | 1.50 |
| BB108 | 112.6 | 16D2745 | 1.50 | 1.50 |
| BB111 | 115.6 | 16D2890 | 1.50 | 1.50 |
| BB112 | 116.6 | 16D2920 | 1.50 | 1.50 |
| BB116 | 120.6 | 16D3020 | 1.60 | 1.60 |
| BB117 | 121.6 | 16D3050 | 1.60 | 1.60 |
| BB118 | 122.6 | 16D3070 | 1.60 | 1.60 |
| BB120 | 124.6 | 16D3130 | 1.60 | 1.60 |
| BB122 | 126.6 | 16D3100 | 1.70 | 1.70 |
| BB123 | 127.6 | 16D3200 | 1.70 | 1.70 |
| BB124 | 128.6 | 16D3220 | 1.70 | 1.70 |
| BB128 | 132.6 | 16D3330 | 1.80 | 1.80 |
| BB129 | 133.6 | 16D3350 | 1.80 | 1.80 |
| BB130 | 134.6 | 16D3380 | 1.80 | 1.80 |
| BB136 | 140.6 | 16D3530 | 1.90 | 1.90 |
| BB140 | 144.6 | 16D3600 | 2.00 | 2.00 |
| BB144 | 148.6 | 16D3740 | 2.00 | 2.00 |
| BB155 | 159.6 | 16D4010 | 2.10 | 2.10 |
| BB157 | 161.6 | 16D4060 | 2.10 | 2.10 |
| BB158 | 162.6 | 16D4090 | 2.10 | 2.10 |
| BB160 | 164.6 | 16D4070 | 2.20 | 2.20 |
| BB162 | 166.6 | 16D4190 | 2.20 | 2.20 |
| BB168 | 172.6 | 16D4270 | 2.30 | 2.30 |
| BB169 | 173.6 | 16D4290 | 2.30 | 2.30 |
| BB170 | 174.6 | 16D4320 | 2.30 | 2.30 |
| BB173 | 177.6 | 16D4480 | 2.30 | 2.30 |
| BB180 | 184.6 | 16D4650 | 2.40 | 2.40 |
| BB182 | 186.6 | 16D4700 | 2.40 | 2.40 |
| BB190 | 194.6 | 16D4900 | 2.60 | 2.60 |
| BB195 | 199.6 | 16D5040 | 2.60 | 2.60 |
| BB210 | 214.6 | 16D5410 | 2.80 | 2.80 |
| BB225 | 228.1 | 16D5760 | 3.00 | 3.00 |
| BB226 | 229.1 | 16D5780 | 3.00 | 3.00 |
| BB228 | 231.1 | 16D5830 | 3.00 | 3.00 |
| BB230 | 233.1 | 16D5880 | 3.10 | 3.10 |
| BB240 | 243.1 | 16D6140 | 3.20 | 3.20 |
| BB255 | 258.1 | 16D6480 | 3.20 | 3.20 |
| BB267 | 270.1 | 16D6780 | 3.20 | 3.20 |
| BB270 | 273.1 | 16D6910 | 3.60 | 3.60 |
| BB273 | 276.1 | 16D6970 | 3.60 | 3.60 |
| BB277 | 280.1 | 16D7035 | 3.60 | 3.60 |
| BB278 | 281.1 | 16D7110 | 3.70 | 3.70 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Pack Wt. (lbs.) |
|----------|-------------------------|------------|------------|-----------------|
|----------|-------------------------|------------|------------|-----------------|

**BB SECTION**

Recommended Pulleys: QD Type (BQ)

|       |       |         |      |      |
|-------|-------|---------|------|------|
| BB285 | 288.1 | 16D7240 | 3.90 | 3.90 |
| BB300 | 303.1 | 16D7670 | 4.00 | 4.00 |
| BB360 | 363.1 | 16D9180 | 4.50 | 4.50 |

**CC SECTION**

Recommended Pulleys: QD Type (CQ)

|       |       |          |       |       |
|-------|-------|----------|-------|-------|
| CC75  | 81.4  | 22D1980  | 1.90  | 1.90  |
| CC81  | 87.4  | 22D2130  | 2.00  | 2.00  |
| CC85  | 91.4  | 22D2260  | 2.10  | 2.10  |
| CC90  | 96.4  | 22D2390  | 2.20  | 2.20  |
| CC96  | 102.4 | 22D2540  | 2.40  | 2.40  |
| CC105 | 111.4 | 22D2770  | 2.60  | 2.60  |
| CC112 | 118.4 | 22D2950  | 2.80  | 2.80  |
| CC119 | 125.4 | 22D3120  | 2.90  | 2.90  |
| CC120 | 126.4 | 22D3150  | 3.00  | 3.00  |
| CC128 | 134.4 | 22D3350  | 3.20  | 3.20  |
| CC136 | 142.4 | 22D3550  | 3.40  | 3.40  |
| CC144 | 150.4 | 22D3760  | 3.60  | 3.60  |
| CC148 | 154.4 | 22D3865  | 3.70  | 3.70  |
| CC158 | 164.4 | 22D4120  | 3.80  | 3.80  |
| CC162 | 168.4 | 22D4220  | 3.90  | 3.90  |
| CC173 | 179.4 | 22D4500  | 4.20  | 4.20  |
| CC180 | 186.4 | 22D4680  | 4.40  | 4.40  |
| CC195 | 201.4 | 22D5060  | 4.70  | 4.70  |
| CC210 | 216.4 | 22D5440  | 5.10  | 5.10  |
| CC225 | 231.4 | 22D5760  | 5.60  | 5.60  |
| CC240 | 244.4 | 22D6150  | 5.80  | 5.80  |
| CC255 | 259.4 | 22D6535  | 6.20  | 6.20  |
| CC270 | 274.4 | 22D6920  | 6.50  | 6.50  |
| CC300 | 304.4 | 22D7680  | 7.20  | 7.20  |
| CC330 | 334.4 | 22D8440  | 7.90  | 7.90  |
| CC360 | 364.4 | 22D9200  | 8.70  | 8.70  |
| CC390 | 394.4 | 22D9960  | 9.50  | 9.50  |
| CC420 | 424.4 | 22D10720 | 10.80 | 10.80 |

Standard Pack quantity is one unless otherwise indicated.

## Dry Can Belt

### DEEP GROOVE NOTCHED "CC" SECTION BELTS

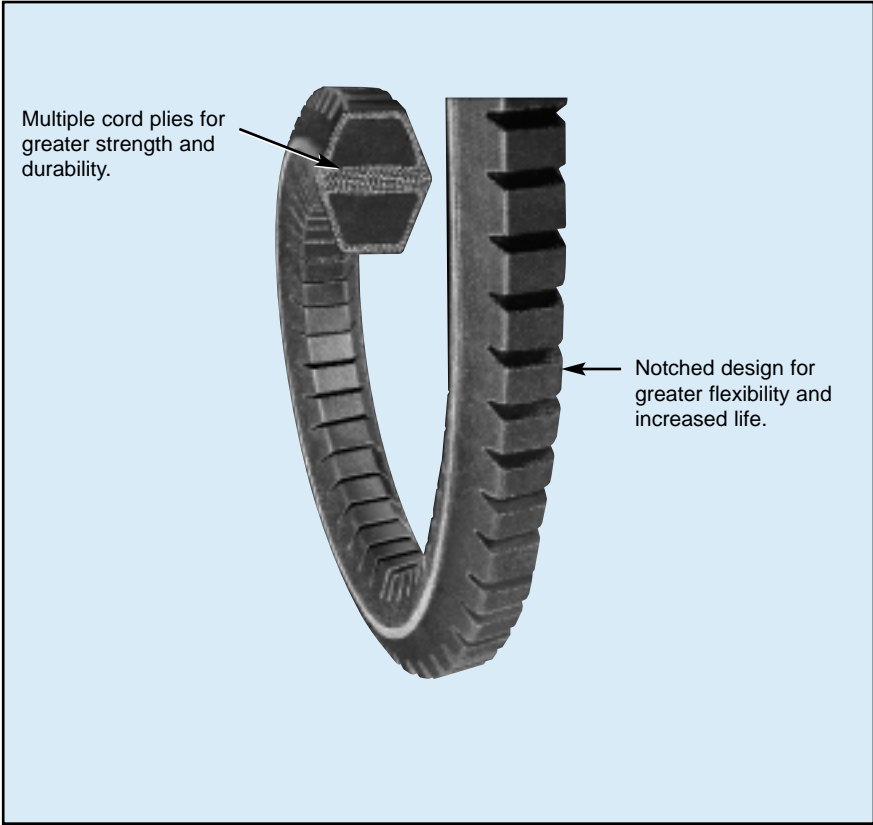
**Recommended Pulleys**  
Carlisle QD Type  
(C)

The original deep groove construction for demanding textile drives.

Deep Groove Double "CC" Belts are designed for drives with long center, serpentine applications. Notched for added flexibility.

#### Important Application Information

Dry Can belts are normally used as a single belt on a drive and matching is not required. When ordering two or more Dry Can belts to be used as a matched set on the same drive, please specify that the belts must be matched as a set.



| Part No. | Pitch Length (inches) | Approx. Wt. (lbs.) | Wt.  |
|----------|-----------------------|--------------------|------|
| CC210S   | 214.7                 | 7.4                | 7.4  |
| *CC240S  | 242.7                 | 8.1                | 8.1  |
| *CC270S  | 272.7                 | 9.4                | 9.4  |
| CC330S   | 332.7                 | 11.2               | 11.2 |
| CC360S   | 362.7                 | 12.4               | 12.4 |
| CC390S   | 392.7                 | 13.4               | 13.4 |
| CC420S   | 422.7                 | 13.8               | 13.8 |
| CC440S   | 442.7                 | 14.2               | 14.2 |
| *CC450S  | 452.7                 | 14.8               | 14.8 |
| CC480S   | 482.7                 | 16.5               | 16.5 |
| CC540S   | 542.7                 | 18.6               | 18.6 |
| CC550S   | 552.7                 | 19.1               | 19.1 |
| CC600S   | 602.7                 | 20.6               | 20.6 |
| CC640S   | 642.7                 | 21.3               | 21.3 |
| CC660S   | 662.7                 | 22.7               | 22.7 |
| *CC670S  | 672.7                 | 23.1               | 23.1 |
| CC680S   | 682.7                 | 23.9               | 23.9 |
| CC700S   | 702.7                 | 24.1               | 24.1 |
| CC720S   | 722.7                 | 24.1               | 24.8 |
| CC750S   | 752.7                 | 25.6               | 25.6 |
| CC780S   | 782.7                 | 26.2               | 26.2 |
| CC800S   | 802.7                 | 27.0               | 27.0 |
| CC840S   | 842.7                 | 27.8               | 27.8 |
| CC900S   | 902.7                 | 28.6               | 28.6 |

\*Subject to minimum order quantities when current stock exhausted  
For sizes not listed, contact Carlisle for availability

# Power-Wedge® Cog-Belt®

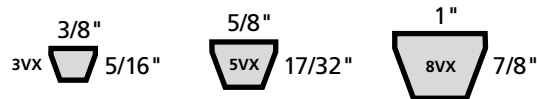
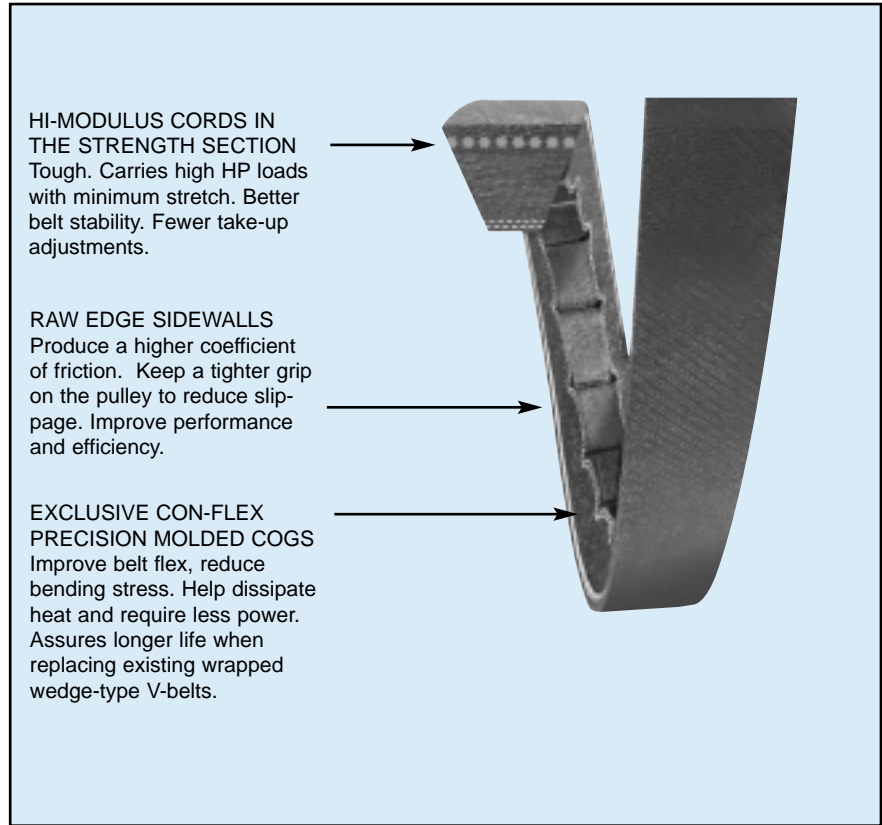
- **HIGHER HP RATINGS**
- **GREATER DESIGN FLEXIBILITY**
- **LONGER LIFE**
- **chekmate™ MATCHING**

**Recommended Pulleys**  
Carlisle QD Type  
(3VX, 5VX, 8VX)

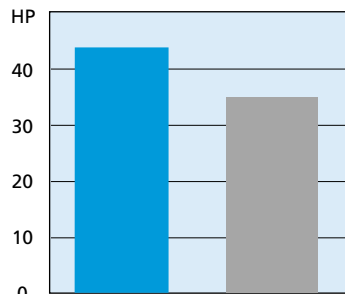
For new drives, higher horsepower ratings translate into greater design flexibility — enabling you to reduce drive costs, space and weight. You need fewer belts and, the narrow profile design permits reduced drive widths and a considerably smaller drive envelope.

Carlisle’s Raw Edge construction contributes to outstanding operating efficiency. More torque with little or no slippage. The result. Savings. In time. In belt life. And in energy costs.

The Power-Wedge Cog-Belt is heat and oil resistant. Static dissipating, too. It’s available in all 3V lengths, 5V and 8V to 200 inches. It’s a premium belt — with no premium in price.



Horsepower Rating Comparison



■ Power-Wedge Cog-Belt  
■ Conventional V-Belt

5V section Drive  
1750 RPM  
1.5:1 Belt Drive ratio



# Power-Wedge® Cog-Belt® (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**3VX Section**

Recommended Sheaves: QD Type (3V)

|         |       |         |     |   |     |
|---------|-------|---------|-----|---|-----|
| 3VX250  | 25.0  | 9XN630  | 0.1 | 5 | 0.5 |
| 3VX265  | 26.5  | 9XN670  | 0.1 | 5 | 0.5 |
| 3VX280  | 28.0  | 9XN710  | 0.1 | 5 | 0.5 |
| 3VX300  | 30.0  | 9XN760  | 0.1 | 5 | 0.5 |
| 3VX315  | 31.5  | 9XN800  | 0.1 | 5 | 0.5 |
| 3VX335  | 33.5  | 9XN850  | 0.1 | 5 | 0.5 |
| 3VX355  | 35.5  | 9XN900  | 0.2 | 5 | 1.0 |
| 3VX375  | 37.5  | 9XN950  | 0.2 | 5 | 1.0 |
| 3VX400  | 4.0   | 9XN1015 | 0.2 | 5 | 1.0 |
| 3VX425  | 42.5  | 9XN1080 | 0.2 | 5 | 1.0 |
| 3VX450  | 45.0  | 9XN1145 | 0.2 | 5 | 1.0 |
| 3VX475  | 47.5  | 9XN1205 | 0.2 | 5 | 1.0 |
| 3VX500  | 50.0  | 9XN1270 | 0.2 | 5 | 1.0 |
| 3VX530  | 53.0  | 9XN1345 | 0.2 | 5 | 1.0 |
| 3VX560  | 56.0  | 9XN1420 | 0.2 | 5 | 1.0 |
| 3VX600  | 60.0  | 9XN1525 | 0.3 | 5 | 1.5 |
| 3VX630  | 63.0  | 9XN1600 | 0.3 | 5 | 1.5 |
| 3VX670  | 67.0  | 9XN1700 | 0.3 | 5 | 1.5 |
| 3VX710  | 71.0  | 9XN1800 | 0.3 | 5 | 1.5 |
| 3VX750  | 75.0  | 9XN1900 | 0.3 | 5 | 1.5 |
| 3VX800  | 80.0  | 9XN2030 | 0.4 | 5 | 2.0 |
| 3VX850  | 85.0  | 9XN2160 | 0.4 | 5 | 2.0 |
| 3VX900  | 90.0  | 9XN2290 | 0.4 | 5 | 2.0 |
| 3VX950  | 95.0  | 9XN2410 | 0.4 | 5 | 2.0 |
| 3VX1000 | 100.0 | 9XN2540 | 0.4 | 5 | 2.0 |
| 3VX1060 | 106.0 | 9XN2690 | 0.5 | 5 | 2.5 |
| 3VX1120 | 112.0 | 9XN2840 | 0.5 | 5 | 2.5 |
| 3VX1180 | 118.0 | 9XN3000 | 0.6 | 5 | 3.0 |
| 3VX1250 | 125.0 | 9XN3180 | 0.6 | 5 | 3.0 |
| 3VX1320 | 132.0 | 9XN3350 | 0.7 | 5 | 3.5 |
| 3VX1400 | 140.0 | 9XN3550 | 0.7 | 5 | 3.5 |
| 3VX1500 | 150.0 | 9XN3810 | 0.7 | 5 | 3.5 |

**5VX Section**

Recommended Sheaves: QD Type (5V)

|        |      |          |     |   |     |
|--------|------|----------|-----|---|-----|
| 5VX450 | 45.0 | 15XN1150 | 0.6 | 5 | 3.0 |
| 5VX470 | 47.0 | 15XN1190 | 0.6 | 5 | 3.0 |
| 5VX490 | 49.0 | 15XN1250 | 0.6 | 5 | 3.0 |
| 5VX500 | 50.0 | 15XN1270 | 0.6 | 5 | 3.0 |
| 5VX510 | 51.0 | 15XN1290 | 0.7 | 5 | 3.5 |
| 5VX530 | 53.0 | 15XN1345 | 0.7 | 5 | 3.5 |
| 5VX540 | 54.0 | 15XN1370 | 0.7 | 5 | 3.5 |
| 5VX550 | 55.0 | 15XN1400 | 0.7 | 5 | 3.5 |
| 5VX560 | 56.0 | 15XN1420 | 0.7 | 5 | 3.5 |
| 5VX570 | 57.0 | 15XN1450 | 0.7 | 5 | 3.5 |
| 5VX580 | 58.0 | 15XN1470 | 0.7 | 5 | 3.5 |
| 5VX590 | 59.0 | 15XN1500 | 0.7 | 5 | 3.5 |
| 5VX600 | 60.0 | 15XN1525 | 0.7 | 5 | 3.5 |
| 5VX610 | 61.0 | 15XN1550 | 0.7 | 5 | 3.5 |
| 5VX630 | 63.0 | 15XN1600 | 0.7 | 5 | 3.5 |
| 5VX650 | 65.0 | 15XN1650 | 0.8 | 5 | 4.0 |
| 5VX660 | 66.0 | 15XN1680 | 0.8 | 5 | 4.0 |
| 5VX670 | 67.0 | 15XN1700 | 0.8 | 5 | 4.0 |
| 5VX680 | 68.0 | 15XN1730 | 0.8 | 5 | 4.0 |
| 5VX690 | 69.0 | 15XN1750 | 0.8 | 5 | 4.0 |
| 5VX710 | 71.0 | 15XN1800 | 0.8 | 5 | 4.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**5VX Section**

Recommended Sheaves: QD Type (5V)

|         |       |          |     |   |      |
|---------|-------|----------|-----|---|------|
| 5VX730  | 73.0  | 15XN1850 | 0.8 | 5 | 4.0  |
| 5VX740  | 74.0  | 15XN1880 | 0.8 | 5 | 4.0  |
| 5VX750  | 75.0  | 15XN1900 | 0.8 | 5 | 4.0  |
| 5VX780  | 78.0  | 15XN1980 | 0.8 | 5 | 4.0  |
| 5VX800  | 80.0  | 15XN2030 | 0.9 | 5 | 4.5  |
| 5VX810  | 81.0  | 15XN2060 | 0.9 | 5 | 4.5  |
| 5VX830  | 83.0  | 15XN2110 | 0.9 | 5 | 4.5  |
| 5VX840  | 84.0  | 15XN2130 | 0.9 | 5 | 4.5  |
| 5VX850  | 85.0  | 15XN2160 | 0.9 | 5 | 4.5  |
| 5VX860  | 86.0  | 15XN2180 | 0.9 | 5 | 4.5  |
| 5VX880  | 88.0  | 15XN2240 | 0.9 | 5 | 4.5  |
| 5VX900  | 90.0  | 15XN2290 | 1.1 | 5 | 5.5  |
| 5VX930  | 93.0  | 15XN2360 | 1.1 | 5 | 5.5  |
| 5VX950  | 95.0  | 15XN2410 | 1.1 | 5 | 5.5  |
| 5VX960  | 96.0  | 15XN2440 | 1.1 | 5 | 5.5  |
| 5VX1000 | 100.0 | 15XN2540 | 1.2 | 5 | 6.0  |
| 5VX1030 | 103.0 | 15XN2620 | 1.2 | 5 | 6.0  |
| 5VX1060 | 106.0 | 15XN2690 | 1.2 | 5 | 6.0  |
| 5VX1080 | 108.0 | 15XN2740 | 1.3 | 5 | 6.5  |
| 5VX1120 | 112.0 | 15XN2840 | 1.3 | 5 | 6.5  |
| 5VX1150 | 115.0 | 15XN2920 | 1.4 | 5 | 7.0  |
| 5VX1160 | 116.0 | 15XN2950 | 1.4 | 5 | 7.0  |
| 5VX1180 | 118.0 | 15XN3000 | 1.4 | 5 | 7.0  |
| 5VX1230 | 123.0 | 15XN3130 | 1.5 | 5 | 7.5  |
| 5VX1250 | 125.0 | 15XN3180 | 1.5 | 5 | 7.5  |
| 5VX1320 | 132.0 | 15XN3350 | 1.6 | 5 | 8.0  |
| 5VX1400 | 140.0 | 15XN3550 | 1.7 | 5 | 8.5  |
| 5VX1500 | 150.0 | 15XN3810 | 1.8 | 5 | 9.0  |
| 5VX1600 | 160.0 | 15XN4060 | 1.9 | 5 | 9.5  |
| 5VX1700 | 170.0 | 15XN4320 | 2.0 | 5 | 10.0 |
| 5VX1800 | 180.0 | 15XN4570 | 2.1 | 5 | 10.5 |
| 5VX1900 | 190.0 | 15XN4830 | 2.3 | 5 | 11.5 |
| 5VX2000 | 200.0 | 15XN5080 | 2.4 | 5 | 12.0 |

**8VX Section**

Recommended Sheaves: QD Type (8V)

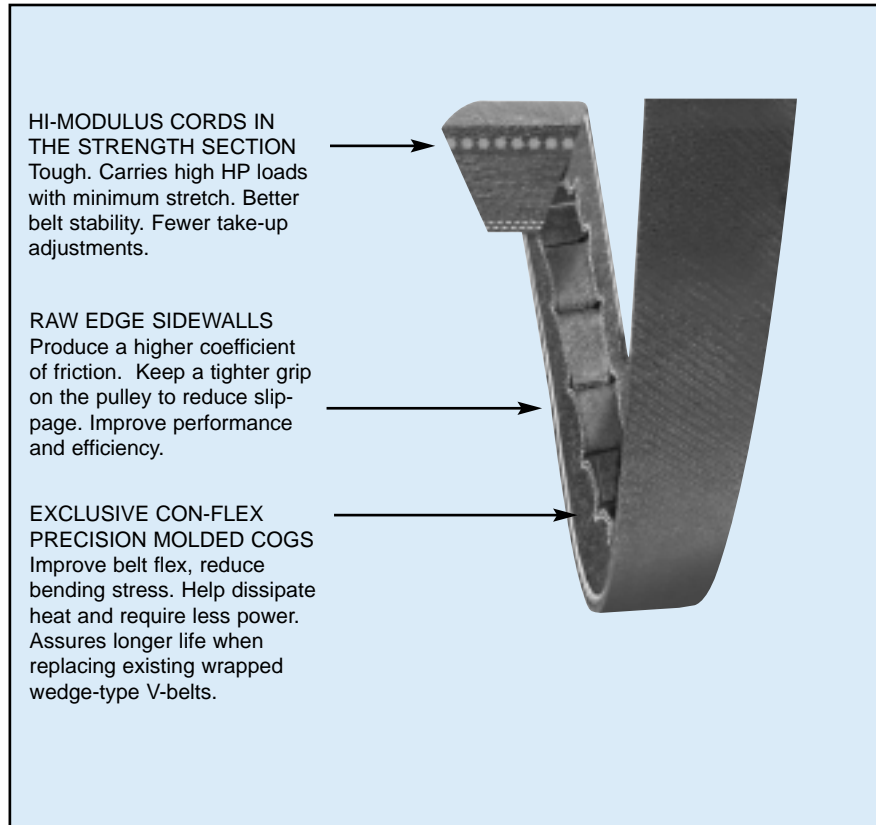
|         |       |          |     |   |     |
|---------|-------|----------|-----|---|-----|
| 8VX1000 | 100.0 | 25XN2540 | 2.9 | 1 | 2.9 |
| 8VX1060 | 106.0 | 25XN2690 | 3.0 | 1 | 3.0 |
| 8VX1120 | 112.0 | 25XN2840 | 3.2 | 1 | 3.2 |
| 8VX1180 | 118.0 | 25XN3000 | 3.4 | 1 | 3.4 |
| 8VX1250 | 125.0 | 25XN3180 | 3.6 | 1 | 3.6 |
| 8VX1320 | 132.0 | 25XN3350 | 3.8 | 1 | 3.8 |
| 8VX1400 | 140.0 | 25XN3550 | 4.0 | 1 | 4.0 |
| 8VX1500 | 150.0 | 25XN3810 | 4.3 | 1 | 4.3 |
| 8VX1600 | 160.0 | 25XN4060 | 4.6 | 1 | 4.6 |
| 8VX1700 | 170.0 | 25XN4320 | 4.9 | 1 | 4.9 |
| 8VX1800 | 180.0 | 25XN4570 | 5.2 | 1 | 5.2 |
| 8VX1900 | 190.0 | 25XN4830 | 5.5 | 1 | 5.5 |
| 8VX2000 | 200.0 | 25XN5080 | 5.7 | 1 | 5.7 |

# Metric Power-Wedge® Cog-Belt® – Narrow Section Wedge Belt

- **EXACT REPLACEMENT FOR DRIVES ON IMPORTED EUROPEAN MACHINERY**
- **COMPACT DRIVES**
- **HIGHER (lower cost) RPM MOTORS**
- **HIGHER REDUCTION RATIO**
- **SHORTENED CENTERS**
- **chekmate™ MATCHING**

Metric Power-Wedge V-belts are manufactured for high performance. They are highly flexible, resist stretch, heat, oils, chemicals and ozone, and dissipate electrostatic charges.

Metric Power-Wedge® V-belts are marked with the letters (SPZX, SPAX, SPBX, SPCX) which identify the section and a series of numbers which represents the pitch length in mm. The metric wedge belt is the standard in the metric system.



## METRIC WEDGE DIMENSIONS

| section | top width (mm) | thickness (mm) |
|---------|----------------|----------------|
| SPZX    | 9.7            | 8.0            |
| SPAX    | 12.7           | 10.0           |
| SPBX    | 16.3           | 13.0           |
| SPCX    | 22.0           | 18.0           |



# Metric Power-Wedge® Cog-Belt® – Narrow Section Wedge Belt (continued)

| Part No. | Outside Length (mm) | Outside Length (inches) | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|---------------------|-------------------------|------------|-----------|--------------------|
|----------|---------------------|-------------------------|------------|-----------|--------------------|

**SPZX Section**

|           |      |       |     |   |     |
|-----------|------|-------|-----|---|-----|
| SPZX 630  | 643  | 24.8  | 0.1 | 5 | 0.5 |
| SPZX 670  | 683  | 26.4  | 0.1 | 5 | 0.5 |
| SPZX 710  | 723  | 28.0  | 0.1 | 5 | 0.5 |
| SPZX 750  | 763  | 29.5  | 0.1 | 5 | 0.5 |
| SPZX 760  | 773  | 29.9  | 0.1 | 5 | 0.5 |
| SPZX 800  | 813  | 31.5  | 0.1 | 5 | 0.5 |
| SPZX 850  | 863  | 33.5  | 0.2 | 5 | 1.0 |
| SPZX 875  | 888  | 34.4  | 0.2 | 5 | 1.0 |
| SPZX 900  | 913  | 35.4  | 0.2 | 5 | 1.0 |
| SPZX 925  | 938  | 36.4  | 0.2 | 5 | 1.0 |
| SPZX 940  | 953  | 37.0  | 0.2 | 5 | 1.0 |
| SPZX 950  | 963  | 37.4  | 0.2 | 5 | 1.0 |
| SPZX 1000 | 1013 | 39.4  | 0.2 | 5 | 1.0 |
| SPZX 1010 | 1023 | 39.8  | 0.2 | 5 | 1.0 |
| SPZX 1030 | 1043 | 40.6  | 0.2 | 5 | 1.0 |
| SPZX 1060 | 1073 | 41.7  | 0.2 | 5 | 1.0 |
| SPZX 1080 | 1093 | 42.5  | 0.2 | 5 | 1.0 |
| SPZX 1090 | 1103 | 42.9  | 0.2 | 5 | 1.0 |
| SPZX 1120 | 1133 | 44.1  | 0.2 | 5 | 1.0 |
| SPZX 1140 | 1153 | 44.9  | 0.2 | 5 | 1.0 |
| SPZX 1150 | 1163 | 45.3  | 0.2 | 5 | 1.0 |
| SPZX 1180 | 1193 | 46.5  | 0.2 | 5 | 1.0 |
| SPZX 1200 | 1213 | 47.2  | 0.2 | 5 | 1.0 |
| SPZX 1220 | 1233 | 48.0  | 0.2 | 5 | 1.0 |
| SPZX 1250 | 1263 | 49.2  | 0.2 | 5 | 1.0 |
| SPZX 1270 | 1283 | 50.0  | 0.2 | 5 | 1.0 |
| SPZX 1280 | 1293 | 50.4  | 0.2 | 5 | 1.0 |
| SPZX 1320 | 1333 | 52.0  | 0.2 | 5 | 1.0 |
| SPZX 1340 | 1353 | 52.8  | 0.2 | 5 | 1.0 |
| SPZX 1360 | 1373 | 53.5  | 0.2 | 5 | 1.0 |
| SPZX 1400 | 1413 | 55.1  | 0.2 | 5 | 1.0 |
| SPZX 1420 | 1433 | 55.9  | 0.2 | 5 | 1.0 |
| SPZX 1450 | 1463 | 57.1  | 0.3 | 5 | 1.5 |
| SPZX 1470 | 1483 | 57.9  | 0.3 | 5 | 1.5 |
| SPZX 1500 | 1513 | 59.1  | 0.3 | 5 | 1.5 |
| SPZX 1520 | 1533 | 59.8  | 0.3 | 5 | 1.5 |
| SPZX 1560 | 1573 | 61.4  | 0.3 | 5 | 1.5 |
| SPZX 1600 | 1613 | 63.0  | 0.3 | 5 | 1.5 |
| SPZX 1650 | 1663 | 65.0  | 0.3 | 5 | 1.5 |
| SPZX 1700 | 1713 | 66.9  | 0.3 | 5 | 1.5 |
| SPZX 1800 | 1813 | 70.9  | 0.3 | 5 | 1.5 |
| SPZX 1850 | 1863 | 72.8  | 0.3 | 5 | 1.5 |
| SPZX 1900 | 1913 | 74.8  | 0.3 | 5 | 1.5 |
| SPZX 2000 | 2013 | 78.7  | 0.4 | 5 | 2.0 |
| SPZX 2030 | 2043 | 79.9  | 0.4 | 5 | 2.0 |
| SPZX 2120 | 2133 | 83.5  | 0.4 | 5 | 2.0 |
| SPZX 2160 | 2173 | 85.0  | 0.4 | 5 | 2.0 |
| SPZX 2240 | 2253 | 88.2  | 0.4 | 5 | 2.0 |
| SPZX 2280 | 2293 | 89.8  | 0.4 | 5 | 2.0 |
| SPZX 2360 | 2373 | 92.9  | 0.4 | 5 | 2.0 |
| SPZX 2410 | 2423 | 94.9  | 0.4 | 5 | 2.0 |
| SPZX 2500 | 2513 | 98.4  | 0.4 | 5 | 2.0 |
| SPZX 2540 | 2553 | 100.0 | 0.4 | 5 | 2.0 |
| SPZX 2650 | 2663 | 104.3 | 0.5 | 5 | 2.5 |
| SPZX 2670 | 2683 | 105.1 | 0.5 | 5 | 2.5 |
| SPZX 2690 | 2703 | 105.9 | 0.5 | 5 | 2.5 |
| SPZX 2800 | 2813 | 110.2 | 0.5 | 5 | 2.5 |
| SPZX 2840 | 2853 | 111.8 | 0.5 | 5 | 2.5 |

| Part No. | Outside Length (mm) | Outside Length (inches) | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|---------------------|-------------------------|------------|-----------|--------------------|
|----------|---------------------|-------------------------|------------|-----------|--------------------|

**SPZX Section**

|           |      |       |     |   |     |
|-----------|------|-------|-----|---|-----|
| SPZX 3000 | 3013 | 118.1 | 0.6 | 5 | 3.0 |
| SPZX 3150 | 3163 | 124.0 | 0.6 | 5 | 3.0 |
| SPZX 3170 | 3183 | 124.8 | 0.6 | 5 | 3.0 |
| SPZX 3350 | 3363 | 131.9 | 0.7 | 5 | 3.5 |
| SPZX 3450 | 3463 | 135.8 | 0.7 | 5 | 3.5 |
| SPZX 3550 | 3563 | 139.8 | 0.7 | 5 | 3.5 |
| SPZX 3810 | 3823 | 150.0 | 0.7 | 5 | 3.5 |

**SPAX Section**

|           |      |       |     |   |     |
|-----------|------|-------|-----|---|-----|
| SPAX 800  | 818  | 31.5  | 0.2 | 5 | 1.0 |
| SPAX 850  | 868  | 33.5  | 0.2 | 5 | 1.0 |
| SPAX 900  | 918  | 35.4  | 0.3 | 5 | 1.5 |
| SPAX 925  | 943  | 36.4  | 0.3 | 5 | 1.5 |
| SPAX 950  | 968  | 37.4  | 0.3 | 5 | 1.5 |
| SPAX 1000 | 1018 | 39.4  | 0.3 | 5 | 1.5 |
| SPAX 1060 | 1078 | 41.7  | 0.3 | 5 | 1.5 |
| SPAX 1090 | 1108 | 42.9  | 0.4 | 5 | 2.0 |
| SPAX 1120 | 1138 | 44.1  | 0.4 | 5 | 2.0 |
| SPAX 1150 | 1168 | 45.3  | 0.4 | 5 | 2.0 |
| SPAX 1180 | 1198 | 46.5  | 0.4 | 5 | 2.0 |
| SPAX 1220 | 1238 | 48.0  | 0.4 | 5 | 2.0 |
| SPAX 1250 | 1268 | 49.2  | 0.4 | 5 | 2.0 |
| SPAX 1280 | 1298 | 50.4  | 0.4 | 5 | 2.0 |
| SPAX 1320 | 1338 | 52.0  | 0.4 | 5 | 2.0 |
| SPAX 1360 | 1378 | 53.5  | 0.4 | 5 | 2.0 |
| SPAX 1400 | 1418 | 55.1  | 0.5 | 5 | 2.5 |
| SPAX 1450 | 1468 | 57.1  | 0.5 | 5 | 2.5 |
| SPAX 1500 | 1518 | 59.1  | 0.5 | 5 | 2.5 |
| SPAX 1532 | 1550 | 60.3  | 0.5 | 5 | 2.5 |
| SPAX 1550 | 1568 | 61.0  | 0.5 | 5 | 2.5 |
| SPAX 1600 | 1618 | 63.0  | 0.5 | 5 | 2.5 |
| SPAX 1650 | 1668 | 65.0  | 0.5 | 5 | 2.5 |
| SPAX 1700 | 1718 | 66.9  | 0.5 | 5 | 2.5 |
| SPAX 1750 | 1768 | 68.9  | 0.6 | 5 | 3.0 |
| SPAX 1800 | 1818 | 70.9  | 0.6 | 5 | 3.0 |
| SPAX 1832 | 1850 | 72.1  | 0.6 | 5 | 3.0 |
| SPAX 1850 | 1868 | 72.8  | 0.6 | 5 | 3.0 |
| SPAX 1900 | 1918 | 74.8  | 0.6 | 5 | 3.0 |
| SPAX 1950 | 1968 | 76.8  | 0.6 | 5 | 3.0 |
| SPAX 1957 | 1975 | 77.0  | 0.6 | 5 | 3.0 |
| SPAX 1982 | 2000 | 78.0  | 0.6 | 5 | 3.0 |
| SPAX 2000 | 2018 | 78.7  | 0.6 | 5 | 3.0 |
| SPAX 2032 | 2050 | 80.0  | 0.7 | 5 | 3.5 |
| SPAX 2057 | 2075 | 81.0  | 0.7 | 5 | 3.5 |
| SPAX 2060 | 2078 | 81.1  | 0.7 | 5 | 3.5 |
| SPAX 2120 | 2138 | 83.5  | 0.7 | 5 | 3.5 |
| SPAX 2160 | 2178 | 85.0  | 0.7 | 5 | 3.5 |
| SPAX 2180 | 2198 | 85.8  | 0.7 | 5 | 3.5 |
| SPAX 2182 | 2200 | 85.9  | 0.7 | 5 | 3.5 |
| SPAX 2240 | 2258 | 88.2  | 0.7 | 5 | 3.5 |
| SPAX 2282 | 2300 | 89.8  | 0.7 | 5 | 3.5 |
| SPAX 2300 | 2318 | 90.6  | 0.7 | 5 | 3.5 |
| SPAX 2360 | 2378 | 92.9  | 0.8 | 5 | 4.0 |
| SPAX 2432 | 2450 | 95.7  | 0.8 | 5 | 4.0 |
| SPAX 2482 | 2500 | 98.4  | 0.8 | 5 | 4.0 |
| SPAX 2500 | 2518 | 98.4  | 0.8 | 5 | 4.0 |
| SPAX 2532 | 2550 | 99.7  | 0.8 | 5 | 4.0 |
| SPAX 2582 | 2600 | 101.7 | 0.8 | 5 | 4.0 |

# Metric Power-Wedge® Cog-Belt® – Narrow Section Wedge Belt (continued)

| Part No. | Outside Length (mm) | Outside Length (inches) | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|---------------------|-------------------------|------------|-----------|--------------------|
|----------|---------------------|-------------------------|------------|-----------|--------------------|

**SPAX Section**

|           |      |       |     |   |     |
|-----------|------|-------|-----|---|-----|
| SPAX 2607 | 2625 | 102.6 | 0.8 | 5 | 4.0 |
| SPAX 2632 | 2650 | 103.6 | 0.8 | 5 | 4.0 |
| SPAX 2650 | 2668 | 104.3 | 0.9 | 5 | 4.0 |
| SPAX 2682 | 2700 | 105.6 | 0.9 | 5 | 4.0 |
| SPAX 2732 | 2750 | 107.6 | 0.9 | 5 | 4.0 |
| SPAX 2782 | 2800 | 109.5 | 0.9 | 5 | 4.0 |
| SPAX 2800 | 2818 | 110.2 | 0.9 | 5 | 4.5 |
| SPAX 3000 | 3018 | 118.1 | 1.0 | 5 | 5.0 |
| SPAX 3150 | 3168 | 124.0 | 1.0 | 5 | 5.0 |
| SPAX 3350 | 3368 | 131.9 | 1.1 | 5 | 5.5 |
| SPAX 3550 | 3568 | 139.8 | 1.1 | 5 | 5.5 |
| SPAX 3750 | 3768 | 147.6 | 1.2 | 5 | 6.0 |
| SPAX 4000 | 4018 | 157.5 | 1.3 | 5 | 6.5 |
| SPAX 4250 | 4268 | 167.3 | 1.4 | 5 | 7.0 |
| SPAX 4500 | 4518 | 177.2 | 1.4 | 5 | 7.0 |

**SPBX Section**

|           |      |       |     |   |     |
|-----------|------|-------|-----|---|-----|
| SPBX 1150 | 1172 | 45.3  | 0.6 | 5 | 3.0 |
| SPBX 1200 | 1222 | 47.2  | 0.6 | 5 | 3.0 |
| SPBX 1250 | 1272 | 49.2  | 0.6 | 5 | 3.0 |
| SPBX 1260 | 1282 | 49.6  | 0.6 | 5 | 3.0 |
| SPBX 1320 | 1342 | 52.0  | 0.7 | 5 | 3.5 |
| SPBX 1340 | 1362 | 52.8  | 0.7 | 5 | 3.5 |
| SPBX 1370 | 1392 | 53.9  | 0.7 | 5 | 3.5 |
| SPBX 1400 | 1422 | 55.1  | 0.7 | 5 | 3.5 |
| SPBX 1410 | 1432 | 55.5  | 0.7 | 5 | 3.5 |
| SPBX 1450 | 1472 | 57.1  | 0.7 | 5 | 3.5 |
| SPBX 1500 | 1522 | 59.1  | 0.7 | 5 | 3.5 |
| SPBX 1525 | 1547 | 60.0  | 0.7 | 5 | 3.5 |
| SPBX 1550 | 1572 | 61.0  | 0.7 | 5 | 3.5 |
| SPBX 1600 | 1622 | 63.0  | 0.7 | 5 | 3.5 |
| SPBX 1650 | 1672 | 65.0  | 0.8 | 5 | 4.0 |
| SPBX 1700 | 1722 | 66.9  | 0.8 | 5 | 4.0 |
| SPBX 1750 | 1772 | 68.9  | 0.8 | 5 | 4.0 |
| SPBX 1800 | 1822 | 70.9  | 0.8 | 5 | 4.0 |
| SPBX 1850 | 1872 | 72.8  | 0.8 | 5 | 4.0 |
| SPBX 1900 | 1922 | 74.8  | 0.8 | 5 | 4.0 |
| SPBX 2000 | 2022 | 78.7  | 0.9 | 5 | 4.5 |
| SPBX 2020 | 2042 | 79.5  | 0.9 | 5 | 4.5 |
| SPBX 2060 | 2082 | 81.1  | 0.9 | 5 | 4.5 |
| SPBX 2120 | 2142 | 83.5  | 0.9 | 5 | 4.5 |
| SPBX 2150 | 2172 | 84.6  | 0.9 | 5 | 4.5 |
| SPBX 2180 | 2202 | 85.8  | 0.9 | 5 | 4.5 |
| SPBX 2240 | 2262 | 88.2  | 0.9 | 5 | 4.5 |
| SPBX 2280 | 2302 | 89.8  | 1.1 | 5 | 5.5 |
| SPBX 2360 | 2382 | 92.9  | 1.1 | 5 | 5.5 |
| SPBX 2410 | 2432 | 94.9  | 1.1 | 5 | 5.5 |
| SPBX 2440 | 2462 | 96.1  | 1.1 | 5 | 5.5 |
| SPBX 2500 | 2522 | 98.4  | 1.2 | 5 | 6.0 |
| SPBX 2530 | 2552 | 99.6  | 1.2 | 5 | 6.0 |
| SPBX 2610 | 2632 | 102.8 | 1.2 | 5 | 6.0 |
| SPBX 2650 | 2672 | 104.3 | 1.2 | 5 | 6.0 |
| SPBX 2680 | 2702 | 105.5 | 1.2 | 5 | 6.0 |
| SPBX 2740 | 2762 | 107.9 | 1.3 | 5 | 6.5 |
| SPBX 2800 | 2822 | 110.2 | 1.3 | 5 | 6.5 |
| SPBX 2840 | 2862 | 111.8 | 1.3 | 5 | 6.5 |
| SPBX 2900 | 2922 | 114.2 | 1.4 | 5 | 7.0 |

| Part No. | Outside Length (mm) | Outside Length (inches) | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|---------------------|-------------------------|------------|-----------|--------------------|
|----------|---------------------|-------------------------|------------|-----------|--------------------|

**SPBX Section**

|           |      |       |     |   |      |
|-----------|------|-------|-----|---|------|
| SPBX 2920 | 2942 | 115.0 | 1.4 | 5 | 7.0  |
| SPBX 3000 | 3022 | 118.1 | 1.4 | 5 | 7.0  |
| SPBX 3150 | 3172 | 124.0 | 1.5 | 5 | 7.5  |
| SPBX 3170 | 3192 | 124.8 | 1.5 | 5 | 7.5  |
| SPBX 3250 | 3272 | 128.0 | 1.6 | 5 | 8.0  |
| SPBX 3350 | 3372 | 131.9 | 1.6 | 5 | 8.0  |
| SPBX 3550 | 3572 | 139.8 | 1.7 | 5 | 8.5  |
| SPBX 3750 | 3772 | 147.6 | 1.7 | 5 | 8.5  |
| SPBX 3800 | 3822 | 149.6 | 1.7 | 5 | 8.5  |
| SPBX 3870 | 3892 | 152.4 | 1.8 | 5 | 9.0  |
| SPBX 4000 | 4022 | 157.5 | 1.8 | 5 | 9.0  |
| SPBX 4060 | 4082 | 159.8 | 1.9 | 5 | 9.5  |
| SPBX 4250 | 4272 | 167.3 | 1.9 | 5 | 9.5  |
| SPBX 4310 | 4332 | 169.7 | 2.0 | 5 | 10.0 |
| SPBX 4500 | 4522 | 177.2 | 2.1 | 5 | 10.5 |
| SPBX 4560 | 4582 | 179.5 | 2.2 | 5 | 11.0 |
| SPBX 4750 | 4772 | 187.0 | 2.3 | 5 | 11.5 |
| SPBX 4820 | 4842 | 189.8 | 2.3 | 5 | 11.5 |
| SPBX 5000 | 5022 | 196.9 | 2.4 | 5 | 12.0 |
| SPBX 5070 | 5092 | 199.6 | 2.5 | 5 | 12.5 |

**SPCX Section**

|           |      |       |     |   |      |
|-----------|------|-------|-----|---|------|
| SPCX 2000 | 2030 | 78.7  | 1.2 | 5 | 6.0  |
| SPCX 2120 | 2150 | 83.5  | 1.2 | 5 | 6.0  |
| SPCX 2240 | 2270 | 88.2  | 1.3 | 5 | 6.5  |
| SPCX 2360 | 2390 | 92.9  | 1.4 | 5 | 7.0  |
| SPCX 2500 | 2530 | 98.4  | 1.5 | 5 | 7.5  |
| SPCX 2650 | 2680 | 104.3 | 1.6 | 5 | 8.0  |
| SPCX 2800 | 2830 | 110.2 | 1.6 | 5 | 8.0  |
| SPCX 3000 | 3030 | 118.1 | 1.8 | 5 | 9.0  |
| SPCX 3150 | 3180 | 124.0 | 1.8 | 5 | 9.0  |
| SPCX 3350 | 3380 | 131.9 | 2.0 | 5 | 10.0 |
| SPCX 3550 | 3580 | 139.8 | 2.1 | 5 | 10.5 |
| SPCX 3750 | 3780 | 147.6 | 2.2 | 5 | 11.0 |
| SPCX 4000 | 4030 | 157.5 | 2.3 | 5 | 11.5 |
| SPCX 4250 | 4280 | 167.3 | 2.5 | 5 | 12.5 |
| SPCX 4500 | 4530 | 177.2 | 2.6 | 5 | 13.0 |
| SPCX 4750 | 4780 | 187.0 | 2.8 | 5 | 14.0 |
| SPCX 5000 | 5030 | 196.9 | 2.9 | 5 | 14.5 |

# Super Power-Wedge® V-Belt

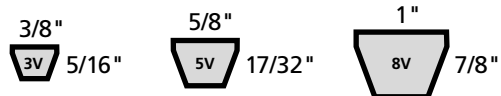
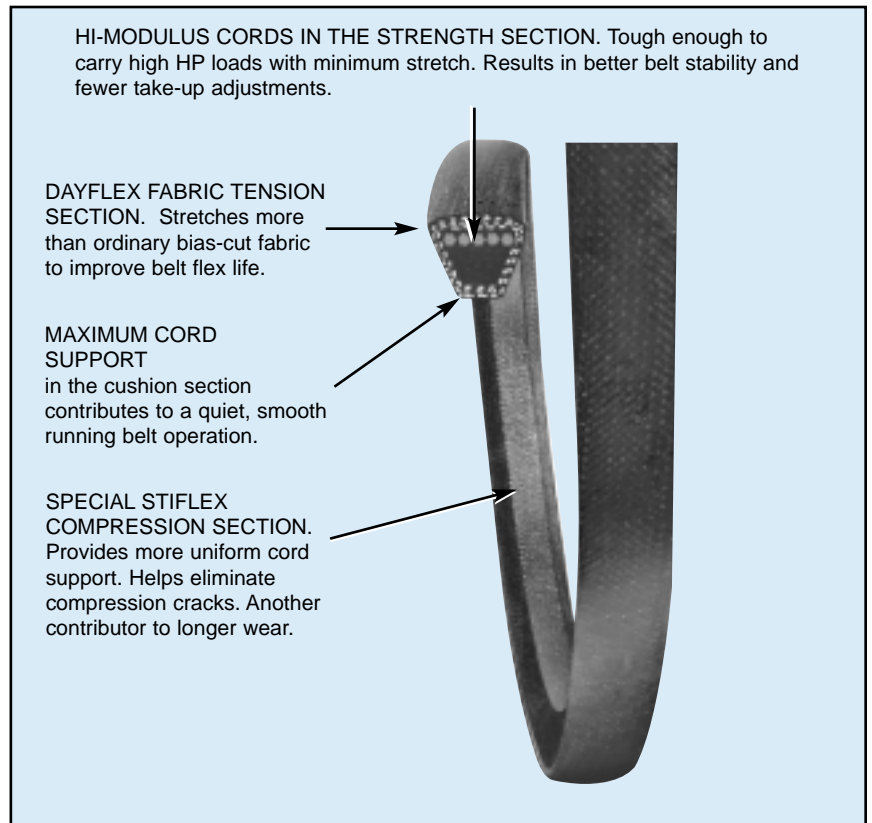
- **IDEAL FOR CLUTCHING APPLICATIONS**
- **CUTS COST & SPACE ON MULTIPLE BELT DRIVES**
- **HIGHER (lower cost) RPM MOTORS**
- **LONG LIFE. LOW COST.**
- **checkmate™ MATCHING**

**Recommended Pulleys**  
 Carlisle QD Type  
 (3V, 5V, 8V)

Designed for maximum efficiency at a low cost. Enables you to develop more compact multiple belt drives. Ideal for applications requiring longer lengths and/or larger cross sections where flexibility and compactness are less critical.

Specially prepared Neoprene rubber compounds and a tough 2-ply cover protect against harsh environmental conditions and contribute to longer life in applications where oil, heat and grease exist. Also provides excellent static dissipation.

The proven wedge configuration assures stability when heavy shock loads are encountered. Clutching is smooth, with no grabbing or jerking. De-clutches fully when required. Delivers an ideal balance between controlled power transfer and slip-page.



# Super Power-Wedge® V-Belt (continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**3V Section**

Recommended Sheaves: QD Type (3V)

|        |       |         |     |   |     |
|--------|-------|---------|-----|---|-----|
| 3V250  | 25.0  | 9XN630  | 0.1 | 5 | 0.5 |
| 3V265  | 26.5  | 9XN670  | 0.1 | 5 | 0.5 |
| 3V280  | 28.0  | 9XN710  | 0.1 | 5 | 0.5 |
| 3V300  | 30.0  | 9XN760  | 0.1 | 5 | 0.5 |
| 3V315  | 31.5  | 9XN800  | 0.1 | 5 | 0.5 |
| 3V335  | 33.5  | 9XN850  | 0.1 | 5 | 0.5 |
| 3V355  | 35.5  | 9XN900  | 0.2 | 5 | 1.0 |
| 3V375  | 37.5  | 9XN950  | 0.2 | 5 | 1.0 |
| 3V400  | 4.0   | 9XN1015 | 0.2 | 5 | 1.0 |
| 3V425  | 42.4  | 9XN1080 | 0.2 | 5 | 1.0 |
| 3V450  | 45.0  | 9XN1145 | 0.2 | 5 | 1.0 |
| 3V475  | 47.5  | 9XN1205 | 0.2 | 5 | 1.0 |
| 3V500  | 50.0  | 9XN1270 | 0.2 | 5 | 1.0 |
| 3V530  | 53.0  | 9XN1345 | 0.2 | 5 | 1.0 |
| 3V560  | 56.0  | 9XN1420 | 0.2 | 5 | 1.0 |
| 3V600  | 60.0  | 9XN1525 | 0.3 | 5 | 1.5 |
| 3V630  | 63.0  | 9XN1600 | 0.3 | 5 | 1.5 |
| 3V670  | 67.0  | 9XN1700 | 0.3 | 5 | 1.5 |
| 3V710  | 71.0  | 9XN1800 | 0.3 | 5 | 1.5 |
| 3V750  | 75.0  | 9XN1900 | 0.3 | 5 | 1.5 |
| 3V800  | 80.0  | 9XN2030 | 0.4 | 5 | 2.0 |
| 3V850  | 85.0  | 9XN2160 | 0.4 | 5 | 2.0 |
| 3V900  | 90.0  | 9XN2290 | 0.4 | 5 | 2.0 |
| 3V950  | 95.0  | 9XN2410 | 0.4 | 5 | 2.0 |
| 3V1000 | 100.0 | 9XN2540 | 0.4 | 5 | 2.0 |
| 3V1060 | 106.0 | 9XN2690 | 0.5 | 5 | 2.5 |
| 3V1120 | 112.0 | 9XN2840 | 0.5 | 5 | 2.5 |
| 3V1180 | 118.0 | 9XN3000 | 0.6 | 5 | 3.0 |
| 3V1250 | 125.0 | 9XN3180 | 0.6 | 5 | 3.0 |
| 3V1320 | 132.0 | 9XN3350 | 0.7 | 5 | 3.5 |
| 3V1400 | 140.0 | 9XN3550 | 0.7 | 5 | 3.5 |
| 3V1500 | 150.0 | 9XN3810 | 0.7 | 5 | 3.5 |

**5V Section**

Recommended Sheaves: QD Type (5V)

|        |       |          |     |   |     |
|--------|-------|----------|-----|---|-----|
| 5V500  | 50.0  | 15XN1270 | 0.6 | 5 | 3.0 |
| 5V530  | 53.0  | 15XN1345 | 0.7 | 5 | 3.5 |
| 5V560  | 56.0  | 15XN1420 | 0.7 | 5 | 3.5 |
| 5V600  | 60.0  | 15XN1525 | 0.7 | 5 | 3.5 |
| 5V630  | 63.0  | 15XN1600 | 0.7 | 5 | 3.5 |
| 5V670  | 67.0  | 15XN1700 | 0.8 | 5 | 4.0 |
| 5V710  | 71.0  | 15XN1800 | 0.8 | 5 | 4.0 |
| 5V750  | 75.0  | 15XN1900 | 0.8 | 5 | 4.0 |
| 5V800  | 80.0  | 15XN2030 | 0.9 | 5 | 4.5 |
| 5V850  | 85.0  | 15XN2160 | 0.9 | 5 | 4.5 |
| 5V900  | 90.0  | 15XN2290 | 1.1 | 5 | 5.5 |
| 5V950  | 95.0  | 15XN2410 | 1.1 | 5 | 5.5 |
| 5V1000 | 100.0 | 15XN2590 | 1.2 | 5 | 6.0 |
| 5V1060 | 106.0 | 15XN2690 | 1.2 | 5 | 6.0 |
| 5V1120 | 112.0 | 15XN2840 | 1.3 | 5 | 6.5 |
| 5V1180 | 118.0 | 15XN3000 | 1.4 | 5 | 7.0 |
| 5V1250 | 125.0 | 15XN3180 | 1.5 | 5 | 7.5 |
| 5V1320 | 132.0 | 15XN3350 | 1.6 | 5 | 8.0 |
| 5V1400 | 140.0 | 15XN3550 | 1.7 | 5 | 8.5 |
| 5V1500 | 150.0 | 15XN3810 | 1.8 | 5 | 9.0 |
| 5V1600 | 160.0 | 15XN4060 | 1.9 | 5 | 9.5 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

**5V Section**

Recommended Sheaves: QD Type (5V)

|        |       |          |     |   |      |
|--------|-------|----------|-----|---|------|
| 5V1700 | 170.0 | 15XN4320 | 2.0 | 5 | 10.0 |
| 5V1800 | 180.0 | 15XN4570 | 2.1 | 5 | 10.5 |
| 5V1900 | 190.0 | 15XN4830 | 2.3 | 5 | 11.5 |
| 5V2000 | 200.0 | 15XN5080 | 2.4 | 5 | 12.0 |
| 5V2120 | 212.0 | 15N5380  | 2.5 | 5 | 12.5 |
| 5V2240 | 224.0 | 15N5690  | 2.7 | 5 | 13.5 |
| 5V2360 | 236.0 | 15N6000  | 2.8 | 5 | 14.0 |
| 5V2500 | 250.0 | 15N6350  | 3.0 | 5 | 15.0 |
| 5V2650 | 265.0 | 15N6730  | 3.2 | 5 | 16.0 |
| 5V2800 | 280.0 | 15N7100  | 3.3 | 5 | 16.5 |
| 5V3000 | 300.0 | 15N7620  | 3.6 | 5 | 18.0 |
| 5V3150 | 315.0 | 15N8000  | 3.8 | 5 | 19.0 |
| 5V3350 | 335.0 | 15N8500  | 4.1 | 5 | 20.5 |
| 5V3550 | 355.0 | 15N9000  | 4.3 | 5 | 21.5 |

**8V Section**

Recommended Sheaves: QD Type (8V)

|        |       |          |      |   |      |
|--------|-------|----------|------|---|------|
| 8V1000 | 100.0 | 25XN2540 | 2.9  | 1 | 2.9  |
| 8V1060 | 106.0 | 25XN2690 | 3.0  | 1 | 3.0  |
| 8V1120 | 112.0 | 25XN2840 | 3.2  | 1 | 3.2  |
| 8V1180 | 118.0 | 25XN3000 | 3.4  | 1 | 3.4  |
| 8V1250 | 125.0 | 25XN3180 | 3.6  | 1 | 3.6  |
| 8V1320 | 132.0 | 25XN3350 | 3.8  | 1 | 3.8  |
| 8V1400 | 140.0 | 25XN3550 | 4.0  | 1 | 4.0  |
| 8V1500 | 150.0 | 25XN3810 | 4.3  | 1 | 4.3  |
| 8V1600 | 160.0 | 25XN4060 | 4.6  | 1 | 4.6  |
| 8V1700 | 170.0 | 25XN4320 | 4.9  | 1 | 4.9  |
| 8V1800 | 180.0 | 25XN4570 | 5.2  | 1 | 5.2  |
| 8V1900 | 190.0 | 25XN4830 | 5.5  | 1 | 5.5  |
| 8V2000 | 200.0 | 25XN5080 | 5.7  | 1 | 5.7  |
| 8V2120 | 212.0 | 25N5380  | 7.5  | 1 | 7.5  |
| 8V2240 | 224.0 | 25N5690  | 7.9  | 1 | 7.9  |
| 8V2360 | 236.0 | 25N6000  | 8.3  | 1 | 8.3  |
| 8V2500 | 250.0 | 25N6350  | 8.8  | 1 | 8.8  |
| 8V2650 | 265.0 | 25N6730  | 9.3  | 1 | 9.3  |
| 8V2800 | 280.0 | 25N7100  | 9.8  | 1 | 9.8  |
| 8V3000 | 300.0 | 25N7620  | 10.5 | 1 | 10.5 |
| 8V3150 | 315.0 | 25N8000  | 11.1 | 1 | 11.1 |
| 8V3350 | 335.0 | 25N8500  | 11.8 | 1 | 11.8 |
| 8V3550 | 355.9 | 25N8999  | 12.5 | 1 | 12.5 |
| 8V3750 | 375.0 | 25N9500  | 13.7 | 1 | 13.7 |
| 8V4000 | 400.0 | 25N10160 | 14.0 | 1 | 14.0 |
| 8V4250 | 425.0 | 25N10800 | 14.9 | 1 | 14.9 |
| 8V4500 | 450.0 | 25N11430 | 15.8 | 1 | 15.8 |
| 8V4750 | 475.0 | 25N12060 | 16.7 | 1 | 16.7 |
| 8V5000 | 500.0 | 25N12700 | 17.6 | 1 | 17.6 |

## RPP® Panther® Synchronous Drive Systems



- **ULTRA-CORD™ TENSILE MEMBER**
- **ABLE™ COMPOUND**
- **POWERFUL**
- **MAINTENANCE-FREE**

**Recommended Pulleys**  
RPP Panther  
(8M, 14M)

The high torque Panther with ULTRA-CORD™ provides an increase in horsepower of up to 20% over the previous construction. Panther outperforms chain and gears as well as conventional synchronous belt drive systems.

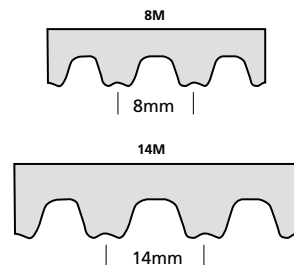
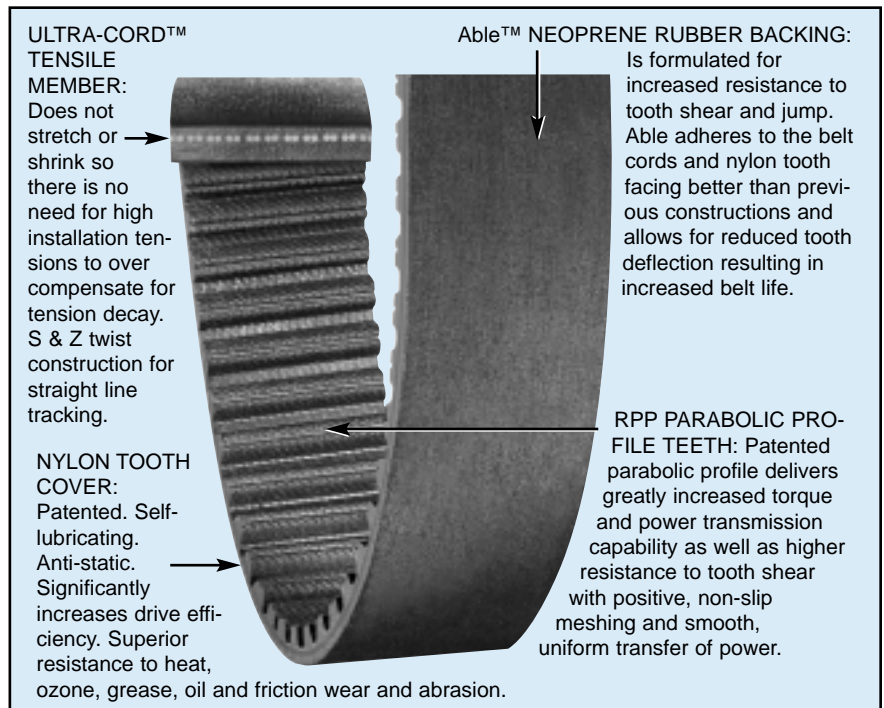
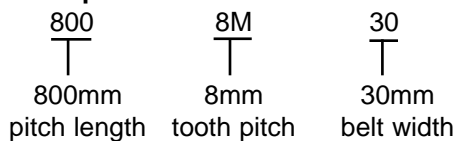
**Strong** — the new ULTRA-CORD™, a non-aramid fiber tensile member, delivers unequalled strength and dimensional stability. It doesn't retain moisture and won't shrink. It shrugs off shock loads.

**Resilient** — the uniquely designed parabolic profile teeth contain Able™, an advanced polymer compound which increases both the strength and abrasive resistance of the teeth.

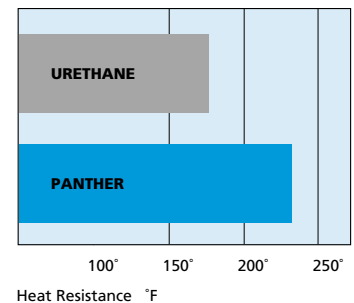
The smooth, quiet performance of Panther absorbs shock loads, softens surges. Power transfer operating efficiency is approximately 98% through a wide range of operating speeds.

With the Panther System, you get higher torque power transmission with less wear, less noise, less maintenance from a smaller, more compact drive using smaller sprocket diameters and reduced face widths. That's Panther Power — a Carlisle exclusive.

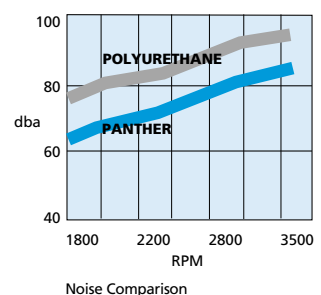
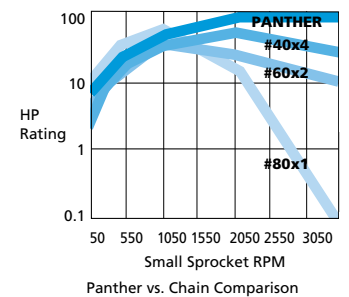
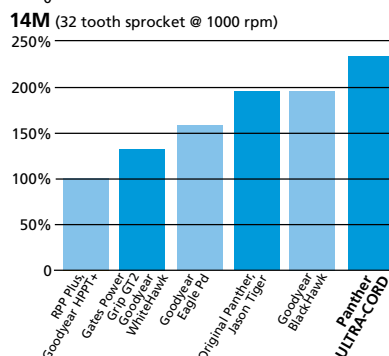
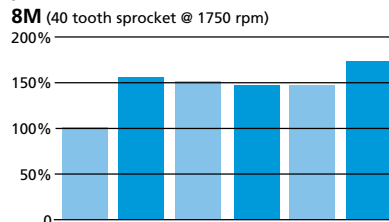
### Explanation Of Nomenclature



### CHECK THESE LABORATORY TEST RESULTS:



### Synchronous Belt Relative HP Ratings per mm width



## RPP® Panther® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 8M PITCH

Recommended Sprockets: 8M RPP Panther Sprockets

|              |     |      |       |     |
|--------------|-----|------|-------|-----|
| 480PTH8M-12  | 60  | 480  | 18.89 | 0.1 |
| 480PTH8M-22  | 60  | 480  | 18.89 | 0.1 |
| 480PTH8M-35  | 60  | 480  | 18.89 | 0.2 |
| 480PTH8M-60  | 60  | 480  | 18.89 | 0.4 |
| 560PTH8M-12  | 70  | 560  | 22.05 | 0.1 |
| 560PTH8M-22  | 70  | 560  | 22.05 | 0.2 |
| 560PTH8M-35  | 70  | 560  | 22.05 | 0.3 |
| 560PTH8M-60  | 70  | 560  | 22.05 | 0.4 |
| 600PTH8M-12  | 75  | 600  | 23.62 | 0.1 |
| 600PTH8M-22  | 75  | 600  | 23.62 | 0.2 |
| 600PTH8M-35  | 75  | 600  | 23.62 | 0.3 |
| 600PTH8M-60  | 75  | 600  | 23.62 | 0.5 |
| 640PTH8M-12  | 80  | 640  | 25.2  | 0.1 |
| 640PTH8M-22  | 80  | 640  | 25.2  | 0.2 |
| 640PTH8M-35  | 80  | 640  | 25.2  | 0.3 |
| 640PTH8M-60  | 80  | 640  | 25.2  | 0.5 |
| 720PTH8M-12  | 90  | 720  | 28.35 | 0.1 |
| 720PTH8M-22  | 90  | 720  | 28.35 | 0.2 |
| 720PTH8M-35  | 90  | 720  | 28.35 | 0.4 |
| 720PTH8M-60  | 90  | 720  | 28.35 | 0.6 |
| 800PTH8M-12  | 100 | 800  | 31.5  | 0.1 |
| 800PTH8M-22  | 100 | 800  | 31.5  | 0.2 |
| 800PTH8M-35  | 100 | 800  | 31.5  | 0.4 |
| 800PTH8M-60  | 100 | 800  | 31.5  | 0.7 |
| 880PTH8M-12  | 110 | 880  | 34.65 | 0.2 |
| 880PTH8M-22  | 110 | 880  | 34.65 | 0.3 |
| 880PTH8M-35  | 110 | 880  | 34.65 | 0.4 |
| 880PTH8M-60  | 110 | 880  | 34.65 | 0.7 |
| 960PTH8M-12  | 120 | 960  | 37.8  | 0.2 |
| 960PTH8M-22  | 120 | 960  | 37.8  | 0.3 |
| 960PTH8M-35  | 120 | 960  | 37.8  | 0.5 |
| 960PTH8M-60  | 120 | 960  | 37.8  | 0.8 |
| 1040PTH8M-12 | 130 | 1040 | 40.84 | 0.2 |
| 1040PTH8M-22 | 130 | 1040 | 40.84 | 0.3 |
| 1040PTH8M-35 | 130 | 1040 | 40.84 | 0.5 |
| 1040PTH8M-60 | 130 | 1040 | 40.84 | 0.9 |
| 1120PTH8M-12 | 140 | 1120 | 44.09 | 0.2 |
| 1120PTH8M-22 | 140 | 1120 | 44.09 | 0.3 |
| 1120PTH8M-35 | 140 | 1120 | 44.09 | 0.6 |
| 1120PTH8M-60 | 140 | 1120 | 44.09 | 0.9 |
| 1200PTH8M-12 | 150 | 1200 | 47.24 | 0.2 |
| 1200PTH8M-22 | 150 | 1200 | 47.24 | 0.4 |
| 1200PTH8M-35 | 150 | 1200 | 47.24 | 0.6 |
| 1200PTH8M-60 | 150 | 1200 | 47.24 | 1.0 |
| 1224PTH8M-12 | 153 | 1224 | 48.19 | 0.2 |
| 1224PTH8M-22 | 153 | 1224 | 48.19 | 0.4 |
| 1224PTH8M-35 | 153 | 1224 | 48.19 | 0.6 |
| 1224PTH8M-60 | 153 | 1224 | 48.19 | 1.0 |
| 1280PTH8M-12 | 160 | 1280 | 50.39 | 0.2 |
| 1280PTH8M-22 | 160 | 1280 | 50.39 | 0.4 |
| 1280PTH8M-35 | 160 | 1280 | 50.39 | 0.6 |
| 1280PTH8M-60 | 160 | 1280 | 50.39 | 1.1 |
| 1440PTH8M-12 | 180 | 1440 | 56.69 | 0.2 |
| 1440PTH8M-22 | 180 | 1440 | 56.69 | 0.4 |
| 1440PTH8M-35 | 180 | 1440 | 56.69 | 0.7 |
| 1440PTH8M-60 | 180 | 1440 | 56.69 | 1.2 |
| 1600PTH8M-12 | 200 | 1600 | 62.99 | 0.3 |
| 1600PTH8M-22 | 200 | 1600 | 62.99 | 0.5 |

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 8M PITCH

Recommended Sprockets: 8M RPP Panther Sprockets

|              |     |      |        |     |
|--------------|-----|------|--------|-----|
| 1600PTH8M-35 | 200 | 1600 | 62.99  | 0.8 |
| 1600PTH8M-60 | 200 | 1600 | 62.99  | 1.3 |
| 1760PTH8M-12 | 220 | 1760 | 69.29  | 0.3 |
| 1760PTH8M-22 | 220 | 1760 | 69.29  | 0.5 |
| 1760PTH8M-35 | 220 | 1760 | 69.29  | 0.9 |
| 1760PTH8M-60 | 220 | 1760 | 69.29  | 1.5 |
| 1800PTH8M-12 | 225 | 1800 | 70.87  | 0.3 |
| 1800PTH8M-22 | 225 | 1800 | 70.87  | 0.6 |
| 1800PTH8M-35 | 225 | 1800 | 70.87  | 0.9 |
| 1800PTH8M-60 | 225 | 1800 | 70.87  | 1.5 |
| 2000PTH8M-12 | 250 | 2000 | 78.74  | 0.3 |
| 2000PTH8M-22 | 250 | 2000 | 78.74  | 0.6 |
| 2000PTH8M-35 | 250 | 2000 | 78.74  | 1.0 |
| 2000PTH8M-60 | 250 | 2000 | 78.74  | 1.7 |
| 2200PTH8M-12 | 275 | 2200 | 86.61  | 0.4 |
| 2200PTH8M-22 | 275 | 2200 | 86.61  | 0.7 |
| 2200PTH8M-35 | 275 | 2200 | 86.61  | 1.1 |
| 2200PTH8M-60 | 275 | 2200 | 86.61  | 1.8 |
| 2400PTH8M-12 | 300 | 2400 | 94.49  | 0.4 |
| 2400PTH8M-22 | 300 | 2400 | 94.49  | 0.7 |
| 2400PTH8M-35 | 300 | 2400 | 94.49  | 1.2 |
| 2400PTH8M-60 | 300 | 2400 | 94.49  | 2.0 |
| 2600PTH8M-12 | 325 | 2600 | 102.36 | 0.4 |
| 2600PTH8M-22 | 325 | 2600 | 102.36 | 0.8 |
| 2600PTH8M-35 | 325 | 2600 | 102.36 | 1.3 |
| 2600PTH8M-60 | 325 | 2600 | 102.36 | 2.2 |
| 2800PTH8M-12 | 350 | 2800 | 110.24 | 0.5 |
| 2800PTH8M-22 | 350 | 2800 | 110.24 | 0.9 |
| 2800PTH8M-35 | 350 | 2800 | 110.24 | 1.4 |
| 2800PTH8M-60 | 350 | 2800 | 110.24 | 2.3 |
| 3048PTH8M-12 | 381 | 3048 | 120    | 0.5 |
| 3048PTH8M-22 | 381 | 3048 | 120    | 0.9 |
| 3048PTH8M-35 | 381 | 3048 | 120    | 1.5 |
| 3048PTH8M-60 | 381 | 3048 | 120    | 2.6 |
| 3280PTH8M-12 | 410 | 3280 | 129.13 | 0.6 |
| 3280PTH8M-22 | 410 | 3280 | 129.13 | 1.0 |
| 3280PTH8M-35 | 410 | 3280 | 129.13 | 1.6 |
| 3280PTH8M-60 | 410 | 3280 | 129.13 | 2.8 |
| 3600PTH8M-12 | 450 | 3600 | 141.73 | 0.6 |
| 3600PTH8M-22 | 450 | 3600 | 141.73 | 1.1 |
| 3600PTH8M-35 | 450 | 3600 | 141.73 | 1.8 |
| 3600PTH8M-60 | 450 | 3600 | 141.73 | 3.0 |
| 4400PTH8M-12 | 550 | 4400 | 173.23 | 0.7 |
| 4400PTH8M-22 | 550 | 4400 | 173.23 | 1.4 |
| 4400PTH8M-35 | 550 | 4400 | 173.23 | 2.2 |
| 4400PTH8M-60 | 550 | 4400 | 173.23 | 3.7 |

### 14M PITCH

Recommended Sprockets: 14M RPP Panther Sprockets

|               |    |      |       |     |
|---------------|----|------|-------|-----|
| 966PTH14M-20  | 69 | 966  | 38.03 | 0.4 |
| 966PTH14M-42  | 69 | 966  | 38.03 | 0.9 |
| 966PTH14M-65  | 69 | 966  | 38.03 | 1.4 |
| 966PTH14M-90  | 69 | 966  | 38.03 | 1.9 |
| 966PTH14M-120 | 69 | 966  | 38.03 | 2.5 |
| 1190PTH14M-20 | 85 | 1190 | 46.85 | 0.5 |
| 1190PTH14M-42 | 85 | 1190 | 46.85 | 1.1 |
| 1190PTH14M-65 | 85 | 1190 | 46.85 | 1.7 |



## RPP® Panther® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 14M PITCH

Recommended Sprockets: 14M RPP Panther Sprockets

|                |     |      |        |     |
|----------------|-----|------|--------|-----|
| 1190PTH14M-90  | 85  | 1190 | 46.85  | 2.3 |
| 1190PTH14M-120 | 85  | 1190 | 46.85  | 3.1 |
| 1400PTH14M-20  | 100 | 1400 | 55.12  | 0.6 |
| 1400PTH14M-42  | 100 | 1400 | 55.12  | 1.3 |
| 1400PTH14M-65  | 100 | 1400 | 55.12  | 2.0 |
| 1400PTH14M-90  | 100 | 1400 | 55.12  | 2.7 |
| 1400PTH14M-120 | 100 | 1400 | 55.12  | 3.7 |
| 1610PTH14M-20  | 115 | 1610 | 63.39  | 0.7 |
| 1610PTH14M-42  | 115 | 1610 | 63.39  | 1.5 |
| 1610PTH14M-65  | 115 | 1610 | 63.39  | 2.3 |
| 1610PTH14M-90  | 115 | 1610 | 63.39  | 3.1 |
| 1610PTH14M-120 | 115 | 1610 | 63.39  | 4.2 |
| 1778PTH14M-20  | 127 | 1778 | 70.00  | 0.7 |
| 1778PTH14M-42  | 127 | 1778 | 70.00  | 1.6 |
| 1778PTH14M-65  | 127 | 1778 | 70.00  | 2.5 |
| 1778PTH14M-90  | 127 | 1778 | 70.00  | 3.5 |
| 1778PTH14M-120 | 127 | 1778 | 70.00  | 4.6 |
| 1890PTH14M-20  | 135 | 1890 | 74.41  | 0.8 |
| 1890PTH14M-42  | 135 | 1890 | 74.41  | 1.7 |
| 1890PTH14M-65  | 135 | 1890 | 74.41  | 2.7 |
| 1890PTH14M-90  | 135 | 1890 | 74.41  | 3.7 |
| 1890PTH14M-120 | 135 | 1890 | 74.41  | 4.9 |
| 2100PTH14M-20  | 150 | 2100 | 82.68  | 0.9 |
| 2100PTH14M-42  | 150 | 2100 | 82.68  | 1.9 |
| 2100PTH14M-65  | 150 | 2100 | 82.68  | 3.0 |
| 2100PTH14M-90  | 150 | 2100 | 82.68  | 4.1 |
| 2100PTH14M-120 | 150 | 2100 | 82.68  | 5.5 |
| 2310PTH14M-20  | 165 | 2310 | 90.94  | 1.0 |
| 2310PTH14M-42  | 165 | 2310 | 90.94  | 2.1 |
| 2310PTH14M-65  | 165 | 2310 | 90.94  | 3.3 |
| 2310PTH14M-90  | 165 | 2310 | 90.94  | 4.5 |
| 2310PTH14M-120 | 165 | 2310 | 90.94  | 6.0 |
| 2450PTH14M-20  | 175 | 2450 | 96.46  | 1.0 |
| 2450PTH14M-42  | 175 | 2450 | 96.46  | 2.2 |
| 2450PTH14M-65  | 175 | 2450 | 96.46  | 3.5 |
| 2450PTH14M-90  | 175 | 2450 | 96.46  | 4.8 |
| 2450PTH14M-120 | 175 | 2450 | 96.46  | 6.4 |
| 2590PTH14M-20  | 185 | 2590 | 101.97 | 1.1 |
| 2590PTH14M-42  | 185 | 2590 | 101.97 | 2.4 |
| 2590PTH14M-65  | 185 | 2590 | 101.97 | 3.7 |
| 2590PTH14M-90  | 185 | 2590 | 101.97 | 5.1 |
| 2590PTH14M-120 | 185 | 2590 | 101.97 | 6.8 |
| 2800PTH14M-20  | 200 | 2800 | 110.24 | 1.2 |
| 2800PTH14M-42  | 200 | 2800 | 110.24 | 2.6 |
| 2800PTH14M-65  | 200 | 2800 | 110.24 | 4.0 |
| 2800PTH14M-90  | 200 | 2800 | 110.24 | 5.5 |
| 2800PTH14M-120 | 200 | 2800 | 110.24 | 7.3 |
| 3150PTH14M-20  | 225 | 3150 | 124.02 | 1.3 |
| 3150PTH14M-42  | 225 | 3150 | 124.02 | 2.9 |
| 3150PTH14M-65  | 225 | 3150 | 124.02 | 4.5 |
| 3150PTH14M-90  | 225 | 3150 | 124.02 | 6.2 |
| 3150PTH14M-120 | 225 | 3150 | 124.02 | 8.2 |
| 3360PTH14M-20  | 240 | 3360 | 132.28 | 1.4 |
| 3360PTH14M-42  | 240 | 3360 | 132.28 | 3.1 |
| 3360PTH14M-65  | 240 | 3360 | 132.28 | 4.8 |
| 3360PTH14M-90  | 240 | 3360 | 132.28 | 6.6 |
| 3360PTH14M-120 | 240 | 3360 | 132.28 | 8.8 |
| 3500PTH14M-20  | 250 | 3500 | 137.80 | 1.5 |

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 14M PITCH

Recommended Sprockets: 14M RPP Panther Sprockets

|                |     |      |        |      |
|----------------|-----|------|--------|------|
| 3500PTH14M-42  | 250 | 3500 | 137.80 | 3.2  |
| 3500PTH14M-65  | 250 | 3500 | 137.80 | 5.0  |
| 3500PTH14M-90  | 250 | 3500 | 137.80 | 6.9  |
| 3500PTH14M-120 | 250 | 3500 | 137.80 | 9.1  |
| 3850PTH14M-20  | 275 | 3850 | 151.58 | 1.6  |
| 3850PTH14M-42  | 275 | 3850 | 151.58 | 3.5  |
| 3850PTH14M-65  | 275 | 3850 | 151.58 | 5.4  |
| 3850PTH14M-90  | 275 | 3850 | 151.58 | 7.5  |
| 3850PTH14M-120 | 275 | 3850 | 151.58 | 10.0 |
| 4326PTH14M-20  | 309 | 4326 | 170.32 | 1.8  |
| 4326PTH14M-42  | 309 | 4326 | 170.32 | 3.9  |
| 4326PTH14M-65  | 309 | 4326 | 170.32 | 6.1  |
| 4326PTH14M-90  | 309 | 4326 | 170.32 | 8.5  |
| 4326PTH14M-120 | 309 | 4326 | 170.32 | 11.3 |
| 4578PTH14M-20  | 327 | 4578 | 180.24 | 1.9  |
| 4578PTH14M-42  | 327 | 4578 | 180.24 | 4.2  |
| 4578PTH14M-65  | 327 | 4578 | 180.24 | 6.5  |
| 4578PTH14M-90  | 327 | 4578 | 180.24 | 9.0  |
| 4578PTH14M-120 | 327 | 4578 | 180.24 | 11.9 |
| 4956PTH14M-20  | 354 | 4956 | 195.12 | 2.1  |
| 4956PTH14M-42  | 354 | 4956 | 195.12 | 4.5  |
| 4956PTH14M-65  | 354 | 4956 | 195.12 | 7.0  |
| 4956PTH14M-90  | 354 | 4956 | 195.12 | 9.7  |
| 4956PTH14M-120 | 354 | 4956 | 195.12 | 12.9 |

## RPP PLUS® Synchronous Drive Systems

- **HIGH PERFORMANCE HIGH TORQUE**
- **LONGER BELT LIFE**
- **SMALLER, MORE COMPACT PACKAGES**
- **50% MORE HP CAPACITY (8M & 14M)**

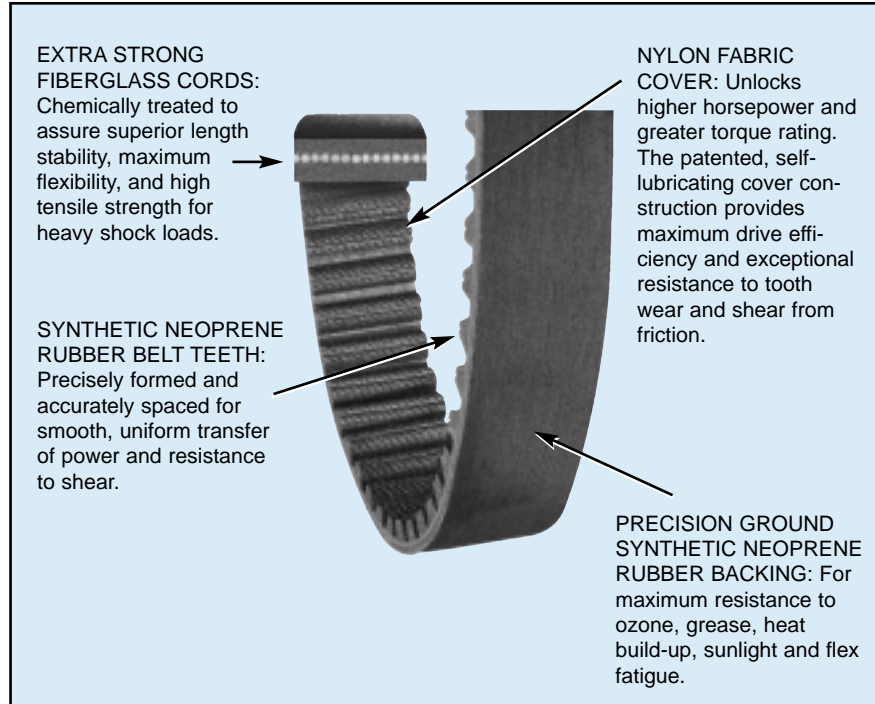
### Recommended Pulleys RPP Synchronous (3M, 5M, 8M, 14M, 20M)

Today's synchronous systems require more HP, higher torque, lower speeds and smoother, quieter operation. RPP Plus does all that — and more. It delivers positive, trouble free power transmission in high torque ranges previously serviced only by chain or gear components. And, it provides a degree of flexibility and design freedom never before available to the designer.

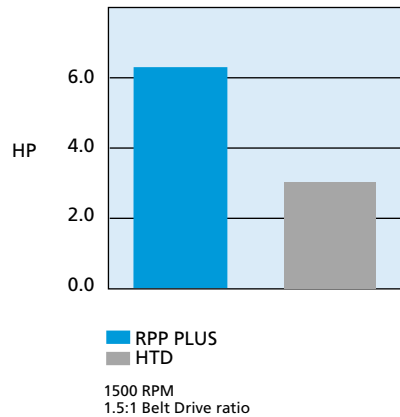
RPP Plus includes a unique, patented nylon fabric cover over the belt teeth that protects tooth surfaces and significantly improves surface wear resistance. By replacing standard deep-tooth high torque drive belts on existing drives with the same size RPP Plus belt you can double belt life.

Using recommended Carlisle sprockets provides up to 50% more horsepower capacity (8m & 14m thru 4956 mm pitch length only) compared to standard high torque drive belts. This increased horsepower capacity allows the drive designer to incorporate considerably smaller drive packages, reducing both drive cost and weight.

The efficient parabolic tooth profile and belt pitch are compatible with most deep tooth sprockets on the market today. RPP Plus makes an ideal replacement for chain and gear drives.



Horsepower Rating Comparison



## RPP® PLUS® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

**\*3M PITCH (non-stock)**  
Recommended Sprockets: RPP™ (3M)

|           |     |     |       |     |
|-----------|-----|-----|-------|-----|
| 159-3M-6  | 53  | 159 | 6.26  | 0.1 |
| 159-3M-9  | 53  | 159 | 6.26  | 0.1 |
| 159-3M-15 | 53  | 159 | 6.26  | 0.1 |
| 168-3M-6  | 56  | 168 | 6.61  | 0.1 |
| 168-3M-9  | 56  | 168 | 6.61  | 0.1 |
| 168-3M-15 | 56  | 168 | 6.61  | 0.1 |
| 177-3M-6  | 59  | 177 | 6.97  | 0.1 |
| 177-3M-9  | 59  | 177 | 6.97  | 0.1 |
| 177-3M-15 | 59  | 177 | 6.97  | 0.1 |
| 201-3M-6  | 67  | 201 | 7.91  | 0.1 |
| 201-3M-9  | 67  | 201 | 7.91  | 0.1 |
| 201-3M-15 | 67  | 201 | 7.91  | 0.1 |
| 213-3M-6  | 71  | 213 | 8.39  | 0.1 |
| 213-3M-9  | 71  | 213 | 8.39  | 0.1 |
| 213-3M-15 | 71  | 213 | 8.39  | 0.1 |
| 225-3M-6  | 75  | 225 | 8.86  | 0.1 |
| 225-3M-9  | 75  | 225 | 8.86  | 0.1 |
| 225-3M-15 | 75  | 225 | 8.86  | 0.1 |
| 240-3M-6  | 80  | 240 | 9.45  | 0.1 |
| 240-3M-9  | 80  | 240 | 9.45  | 0.1 |
| 240-3M-15 | 80  | 240 | 9.45  | 0.1 |
| 252-3M-6  | 84  | 252 | 9.92  | 0.1 |
| 252-3M-9  | 84  | 252 | 9.92  | 0.1 |
| 252-3M-15 | 84  | 252 | 9.92  | 0.1 |
| 255-3M-6  | 85  | 255 | 10.04 | 0.1 |
| 255-3M-9  | 85  | 255 | 10.04 | 0.1 |
| 255-3M-15 | 85  | 255 | 10.04 | 0.1 |
| 267-3M-6  | 89  | 267 | 10.51 | 0.1 |
| 267-3M-9  | 89  | 267 | 10.51 | 0.1 |
| 267-3M-15 | 89  | 267 | 10.51 | 0.1 |
| 285-3M-6  | 95  | 285 | 11.22 | 0.1 |
| 285-3M-9  | 95  | 285 | 11.22 | 0.1 |
| 285-3M-15 | 95  | 285 | 11.22 | 0.1 |
| 300-3M-6  | 100 | 300 | 11.81 | 0.1 |
| 300-3M-9  | 100 | 300 | 11.81 | 0.1 |
| 300-3M-15 | 100 | 300 | 11.81 | 0.1 |
| 312-3M-6  | 104 | 312 | 12.28 | 0.1 |
| 312-3M-9  | 104 | 312 | 12.28 | 0.1 |
| 312-3M-15 | 104 | 312 | 12.28 | 0.1 |
| 318-3M-6  | 106 | 318 | 12.52 | 0.1 |
| 318-3M-9  | 106 | 318 | 12.52 | 0.1 |
| 318-3M-15 | 106 | 318 | 12.52 | 0.1 |
| 339-3M-6  | 113 | 339 | 13.35 | 0.1 |
| 339-3M-9  | 113 | 339 | 13.35 | 0.1 |
| 339-3M-15 | 113 | 339 | 13.35 | 0.1 |
| 357-3M-6  | 119 | 357 | 14.06 | 0.1 |
| 357-3M-9  | 119 | 357 | 14.06 | 0.1 |
| 357-3M-15 | 119 | 357 | 14.06 | 0.1 |
| 363-3M-6  | 121 | 363 | 14.29 | 0.1 |
| 363-3M-9  | 121 | 363 | 14.29 | 0.1 |
| 363-3M-15 | 121 | 363 | 14.29 | 0.1 |
| 384-3M-6  | 128 | 384 | 15.12 | 0.1 |
| 384-3M-9  | 128 | 384 | 15.12 | 0.1 |
| 384-3M-15 | 128 | 384 | 15.12 | 0.1 |
| 420-3M-6  | 140 | 420 | 16.54 | 0.1 |
| 420-3M-9  | 140 | 420 | 16.54 | 0.1 |
| 420-3M-15 | 140 | 420 | 16.54 | 0.1 |
| 447-3M-6  | 149 | 447 | 17.60 | 0.1 |

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

**\*3M PITCH (non-stock)**  
Recommended Sprockets: RPP™ (3M)

|            |     |      |       |     |
|------------|-----|------|-------|-----|
| 447-3M-9   | 149 | 447  | 17.60 | 0.1 |
| 447-3M-15  | 149 | 447  | 17.60 | 0.1 |
| 474-3M-6   | 158 | 474  | 18.66 | 0.1 |
| 474-3M-9   | 158 | 474  | 18.66 | 0.1 |
| 474-3M-15  | 158 | 474  | 18.66 | 0.1 |
| 501-3M-6   | 167 | 501  | 19.72 | 0.1 |
| 501-3M-9   | 167 | 501  | 19.72 | 0.1 |
| 501-3M-15  | 167 | 501  | 19.72 | 0.1 |
| 513-3M-6   | 171 | 513  | 20.20 | 0.1 |
| 513-3M-9   | 171 | 513  | 20.20 | 0.1 |
| 513-3M-15  | 171 | 513  | 20.20 | 0.1 |
| 531-3M-6   | 177 | 531  | 20.91 | 0.1 |
| 531-3M-9   | 177 | 531  | 20.91 | 0.1 |
| 531-3M-15  | 177 | 531  | 20.91 | 0.1 |
| 564-3M-6   | 188 | 564  | 22.20 | 0.1 |
| 564-3M-9   | 188 | 564  | 22.20 | 0.1 |
| 564-3M-15  | 188 | 564  | 22.20 | 0.1 |
| 711-3M-6   | 237 | 711  | 27.99 | 0.1 |
| 711-3M-9   | 237 | 711  | 27.99 | 0.1 |
| 711-3M-15  | 237 | 711  | 27.99 | 0.1 |
| 1263-3M-6  | 421 | 1263 | 49.72 | 0.1 |
| 1263-3M-9  | 421 | 1263 | 49.72 | 0.1 |
| 1263-3M-15 | 421 | 1263 | 49.72 | 0.1 |

\*3M pitch belts are non-stock. Contact Carlisle for availability.

**5M Pitch**  
Recommended Sprockets: RPP™ (5M)

|           |     |     |       |     |
|-----------|-----|-----|-------|-----|
| 350-5M-9  | 70  | 350 | 13.78 | 0.1 |
| 350-5M-15 | 70  | 350 | 13.78 | 0.1 |
| 350-5M-25 | 70  | 350 | 13.78 | 0.1 |
| 375-5M-9  | 75  | 375 | 14.76 | 0.1 |
| 375-5M-15 | 75  | 375 | 14.76 | 0.1 |
| 375-5M-25 | 75  | 375 | 14.76 | 0.1 |
| 400-5M-9  | 80  | 400 | 15.75 | 0.1 |
| 400-5M-15 | 80  | 400 | 15.75 | 0.1 |
| 400-5M-25 | 80  | 400 | 15.75 | 0.1 |
| 425-5M-9  | 85  | 425 | 16.73 | 0.1 |
| 425-5M-15 | 85  | 425 | 16.73 | 0.1 |
| 425-5M-25 | 85  | 425 | 16.73 | 0.1 |
| 450-5M-9  | 90  | 450 | 17.72 | 0.1 |
| 450-5M-15 | 90  | 450 | 17.72 | 0.1 |
| 450-5M-25 | 90  | 450 | 17.72 | 0.1 |
| 475-5M-9  | 95  | 475 | 18.70 | 0.1 |
| 475-5M-15 | 95  | 475 | 18.70 | 0.1 |
| 475-5M-25 | 95  | 475 | 18.70 | 0.1 |
| 500-5M-9  | 100 | 500 | 19.69 | 0.1 |
| 500-5M-15 | 100 | 500 | 19.69 | 0.1 |
| 500-5M-25 | 100 | 500 | 19.69 | 0.1 |
| 535-5M-9  | 107 | 535 | 21.06 | 0.1 |
| 535-5M-15 | 107 | 535 | 21.06 | 0.1 |
| 535-5M-25 | 107 | 535 | 21.06 | 0.1 |
| 565-5M-9  | 113 | 565 | 22.24 | 0.1 |
| 565-5M-15 | 113 | 565 | 22.24 | 0.1 |
| 565-5M-25 | 113 | 565 | 22.24 | 0.1 |
| 600-5M-9  | 120 | 600 | 23.62 | 0.1 |
| 600-5M-15 | 120 | 600 | 23.62 | 0.1 |
| 600-5M-25 | 120 | 600 | 23.62 | 0.2 |

## RPP® PLUS® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

**5M PITCH**  
Recommended Sprockets: RPP™ (5M)

|            |     |      |       |     |
|------------|-----|------|-------|-----|
| 635-5M-9   | 127 | 635  | 25.00 | 0.1 |
| 635-5M-15  | 127 | 635  | 25.00 | 0.1 |
| 635-5M-25  | 127 | 635  | 25.00 | 0.2 |
| 670-5M-9   | 134 | 670  | 26.38 | 0.1 |
| 670-5M-15  | 134 | 670  | 26.38 | 0.1 |
| 670-5M-25  | 134 | 670  | 26.38 | 0.2 |
| 710-5M-9   | 142 | 710  | 27.95 | 0.1 |
| 710-5M-15  | 142 | 710  | 27.95 | 0.1 |
| 710-5M-25  | 142 | 710  | 27.95 | 0.2 |
| 740-5M-9   | 148 | 740  | 29.13 | 0.1 |
| 740-5M-15  | 148 | 740  | 29.13 | 0.1 |
| 740-5M-25  | 148 | 740  | 29.13 | 0.2 |
| 800-5M-9   | 160 | 800  | 31.50 | 0.1 |
| 800-5M-15  | 160 | 800  | 31.50 | 0.1 |
| 800-5M-25  | 160 | 800  | 31.50 | 0.2 |
| 835-5M-9   | 167 | 835  | 32.87 | 0.1 |
| 835-5M-15  | 167 | 835  | 32.87 | 0.1 |
| 835-5M-25  | 167 | 835  | 32.87 | 0.2 |
| 850-5M-9   | 170 | 850  | 33.46 | 0.1 |
| 850-5M-15  | 170 | 850  | 33.46 | 0.1 |
| 850-5M-25  | 170 | 850  | 33.46 | 0.2 |
| 890-5M-9   | 178 | 890  | 35.04 | 0.1 |
| 890-5M-15  | 178 | 890  | 35.04 | 0.1 |
| 890-5M-25  | 178 | 890  | 35.04 | 0.2 |
| 950-5M-9   | 190 | 950  | 37.40 | 0.1 |
| 950-5M-15  | 190 | 950  | 37.40 | 0.1 |
| 950-5M-25  | 190 | 950  | 37.40 | 0.2 |
| 1000-5M-9  | 200 | 1000 | 39.37 | 0.1 |
| 1000-5M-15 | 200 | 1000 | 39.37 | 0.2 |
| 1000-5M-25 | 200 | 1000 | 39.37 | 0.2 |
| 1050-5M-9  | 210 | 1050 | 41.34 | 0.1 |
| 1050-5M-15 | 210 | 1050 | 41.34 | 0.2 |
| 1050-5M-25 | 210 | 1050 | 41.34 | 0.3 |
| 1125-5M-9  | 225 | 1125 | 44.29 | 0.1 |
| 1125-5M-15 | 225 | 1125 | 44.29 | 0.2 |
| 1125-5M-25 | 225 | 1125 | 44.29 | 0.3 |
| 1195-5M-9  | 239 | 1195 | 47.05 | 0.1 |
| 1195-5M-15 | 239 | 1195 | 47.05 | 0.2 |
| 1195-5M-25 | 239 | 1195 | 47.05 | 0.3 |
| 1270-5M-9  | 254 | 1270 | 50.00 | 0.1 |
| 1270-5M-15 | 254 | 1270 | 50.00 | 0.2 |
| 1270-5M-25 | 254 | 1270 | 50.00 | 0.3 |
| 1420-5M-9  | 284 | 1420 | 55.91 | 0.1 |
| 1420-5M-15 | 284 | 1420 | 55.91 | 0.2 |
| 1420-5M-25 | 284 | 1420 | 55.91 | 0.3 |
| 1595-5M-9  | 319 | 1595 | 62.80 | 0.1 |
| 1595-5M-15 | 319 | 1595 | 62.80 | 0.2 |
| 1595-5M-25 | 319 | 1595 | 62.80 | 0.4 |
| 1690-5M-9  | 338 | 1690 | 66.54 | 0.1 |
| 1690-5M-15 | 338 | 1690 | 66.54 | 0.2 |
| 1690-5M-25 | 338 | 1690 | 66.54 | 0.4 |
| 1790-5M-9  | 358 | 1790 | 70.47 | 0.2 |
| 1790-5M-15 | 358 | 1790 | 70.47 | 0.3 |
| 1790-5M-25 | 358 | 1790 | 70.47 | 0.4 |
| 1895-5M-9  | 379 | 1895 | 74.61 | 0.2 |
| 1895-5M-15 | 379 | 1895 | 74.61 | 0.3 |
| 1895-5M-25 | 379 | 1895 | 74.61 | 0.5 |
| 2000-5M-9  | 400 | 2000 | 78.74 | 0.2 |

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

**5M PITCH**  
Recommended Sprockets: RPP™ (5M)

|            |     |      |       |     |
|------------|-----|------|-------|-----|
| 2000-5M-15 | 400 | 2000 | 78.74 | 0.3 |
| 2000-5M-25 | 400 | 2000 | 78.74 | 0.5 |
| 2250-5M-9  | 450 | 2250 | 88.58 | 0.2 |
| 2250-5M-15 | 450 | 2250 | 88.58 | 0.3 |
| 2250-5M-25 | 450 | 2250 | 88.58 | 0.5 |
| 2525-5M-9  | 505 | 2525 | 99.41 | 0.2 |
| 2525-5M-15 | 505 | 2525 | 99.41 | 0.3 |
| 2525-5M-25 | 505 | 2525 | 99.41 | 0.5 |

**8M Pitch**  
Recommended Sprockets: RPP™ (8M)

|            |     |      |       |     |
|------------|-----|------|-------|-----|
| 480-8M-20  | 60  | 480  | 18.90 | 0.1 |
| 480-8M-30  | 60  | 480  | 18.90 | 0.2 |
| 480-8M-50  | 60  | 480  | 18.90 | 0.3 |
| 480-8M-85  | 60  | 480  | 18.90 | 0.6 |
| 560-8M-20  | 70  | 560  | 22.05 | 0.2 |
| 560-8M-30  | 70  | 560  | 22.05 | 0.2 |
| 560-8M-50  | 70  | 560  | 22.05 | 0.4 |
| 560-8M-85  | 70  | 560  | 22.05 | 0.7 |
| 600-8M-20  | 75  | 600  | 23.62 | 0.2 |
| 600-8M-30  | 75  | 600  | 23.62 | 0.3 |
| 600-8M-50  | 75  | 600  | 23.62 | 0.4 |
| 600-8M-85  | 75  | 600  | 23.62 | 0.7 |
| 640-8M-20  | 80  | 640  | 25.20 | 0.2 |
| 640-8M-30  | 80  | 640  | 25.20 | 0.3 |
| 640-8M-50  | 80  | 640  | 25.20 | 0.5 |
| 640-8M-85  | 80  | 640  | 25.20 | 0.8 |
| 720-8M-20  | 90  | 720  | 28.35 | 0.2 |
| 720-8M-30  | 90  | 720  | 28.35 | 0.3 |
| 720-8M-50  | 90  | 720  | 28.35 | 0.5 |
| 720-8M-85  | 90  | 720  | 28.35 | 0.9 |
| 800-8M-20  | 100 | 800  | 31.50 | 0.2 |
| 800-8M-30  | 100 | 800  | 31.50 | 0.3 |
| 800-8M-50  | 100 | 800  | 31.50 | 0.6 |
| 800-8M-85  | 100 | 800  | 31.50 | 1.0 |
| 880-8M-20  | 110 | 880  | 34.65 | 0.3 |
| 880-8M-30  | 110 | 880  | 34.65 | 0.4 |
| 880-8M-50  | 110 | 880  | 34.65 | 0.6 |
| 880-8M-85  | 110 | 880  | 34.65 | 1.0 |
| 960-8M-20  | 120 | 960  | 37.80 | 0.3 |
| 960-8M-30  | 120 | 960  | 37.80 | 0.4 |
| 960-8M-50  | 120 | 960  | 37.80 | 0.7 |
| 960-8M-85  | 120 | 960  | 37.80 | 1.1 |
| 1040-8M-20 | 130 | 1040 | 40.94 | 0.3 |
| 1040-8M-30 | 130 | 1040 | 40.94 | 0.4 |
| 1040-8M-50 | 130 | 1040 | 40.94 | 0.8 |
| 1040-8M-85 | 130 | 1040 | 40.94 | 1.2 |
| 1120-8M-20 | 140 | 1120 | 44.09 | 0.3 |
| 1120-8M-30 | 140 | 1120 | 44.09 | 0.4 |
| 1120-8M-50 | 140 | 1120 | 44.09 | 0.8 |
| 1120-8M-85 | 140 | 1120 | 44.09 | 1.3 |
| 1200-8M-20 | 150 | 1200 | 47.24 | 0.3 |
| 1200-8M-30 | 150 | 1200 | 47.24 | 0.5 |
| 1200-8M-50 | 150 | 1200 | 47.24 | 0.8 |
| 1200-8M-85 | 150 | 1200 | 47.24 | 1.4 |
| 1224-8M-20 | 153 | 1224 | 48.19 | 0.4 |
| 1224-8M-30 | 153 | 1224 | 48.19 | 0.5 |

## RPP® PLUS® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 8M PITCH

Recommended Sprockets: RPP™ (8M)

|            |     |      |        |     |
|------------|-----|------|--------|-----|
| 1224-8M-50 | 153 | 1224 | 48.19  | 0.9 |
| 1224-8M-85 | 153 | 1224 | 48.19  | 1.4 |
| 1280-8M-20 | 160 | 1280 | 50.39  | 0.4 |
| 1280-8M-30 | 160 | 1280 | 50.39  | 0.5 |
| 1280-8M-50 | 160 | 1280 | 50.39  | 0.9 |
| 1280-8M-85 | 160 | 1280 | 50.39  | 1.5 |
| 1440-8M-20 | 180 | 1440 | 56.69  | 0.4 |
| 1440-8M-30 | 180 | 1440 | 56.69  | 0.6 |
| 1440-8M-50 | 180 | 1440 | 56.69  | 1.0 |
| 1440-8M-85 | 180 | 1440 | 56.69  | 1.7 |
| 1600-8M-20 | 200 | 1600 | 62.99  | 0.5 |
| 1600-8M-30 | 200 | 1600 | 62.99  | 0.6 |
| 1600-8M-50 | 200 | 1600 | 62.99  | 1.1 |
| 1600-8M-85 | 200 | 1600 | 62.99  | 1.9 |
| 1760-8M-20 | 220 | 1760 | 69.29  | 0.5 |
| 1760-8M-30 | 220 | 1760 | 69.29  | 0.7 |
| 1760-8M-50 | 220 | 1760 | 69.29  | 1.2 |
| 1760-8M-85 | 220 | 1760 | 69.29  | 2.1 |
| 1800-8M-20 | 225 | 1800 | 70.87  | 0.5 |
| 1800-8M-30 | 225 | 1800 | 70.87  | 0.8 |
| 1800-8M-50 | 225 | 1800 | 70.87  | 1.3 |
| 1800-8M-85 | 225 | 1800 | 70.87  | 2.1 |
| 2000-8M-20 | 250 | 2000 | 78.74  | 0.6 |
| 2000-8M-30 | 250 | 2000 | 78.74  | 0.8 |
| 2000-8M-50 | 250 | 2000 | 78.74  | 1.4 |
| 2000-8M-85 | 250 | 2000 | 78.74  | 2.4 |
| 2400-8M-20 | 300 | 2400 | 94.49  | 0.7 |
| 2400-8M-30 | 300 | 2400 | 94.49  | 1.0 |
| 2400-8M-50 | 300 | 2400 | 94.49  | 1.7 |
| 2400-8M-85 | 300 | 2400 | 94.49  | 2.8 |
| 2600-8M-20 | 325 | 2600 | 102.36 | 0.7 |
| 2600-8M-30 | 325 | 2600 | 102.36 | 1.1 |
| 2600-8M-50 | 325 | 2600 | 102.36 | 1.8 |
| 2600-8M-85 | 325 | 2600 | 102.36 | 3.1 |
| 2800-8M-20 | 350 | 2800 | 110.24 | 0.8 |
| 2800-8M-30 | 350 | 2800 | 110.24 | 1.2 |
| 2800-8M-50 | 350 | 2800 | 110.24 | 2.0 |
| 2800-8M-85 | 350 | 2800 | 110.24 | 3.3 |
| 3048-8M-20 | 381 | 3048 | 120.00 | 0.9 |
| 3048-8M-30 | 381 | 3048 | 120.00 | 1.3 |
| 3048-8M-50 | 381 | 3048 | 120.00 | 2.1 |
| 3048-8M-85 | 381 | 3048 | 120.00 | 3.6 |
| 3280-8M-20 | 410 | 3280 | 129.13 | 0.9 |
| 3280-8M-30 | 410 | 3280 | 129.13 | 1.4 |
| 3280-8M-50 | 410 | 3280 | 129.13 | 2.3 |
| 3280-8M-85 | 410 | 3280 | 129.13 | 3.9 |
| 3600-8M-20 | 450 | 3600 | 141.73 | 1.0 |
| 3600-8M-30 | 450 | 3600 | 141.73 | 1.5 |
| 3600-8M-50 | 450 | 3600 | 141.73 | 2.5 |
| 3600-8M-85 | 450 | 3600 | 141.73 | 4.3 |
| 4400-8M-20 | 550 | 4400 | 173.23 | 1.2 |
| 4400-8M-30 | 550 | 4400 | 173.23 | 1.9 |
| 4400-8M-50 | 550 | 4400 | 173.23 | 3.1 |
| 4400-8M-85 | 550 | 4400 | 173.23 | 5.2 |

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 14M PITCH

Recommended Sprockets: RPP™ (14M)

|              |     |      |        |      |
|--------------|-----|------|--------|------|
| 966-14M-40   | 69  | 966  | 38.03  | 0.9  |
| 966-14M-55   | 69  | 966  | 38.03  | 1.2  |
| 966-14M-85   | 69  | 966  | 38.03  | 1.8  |
| 966-14M-115  | 69  | 966  | 38.03  | 2.4  |
| 966-14M-170  | 69  | 966  | 38.03  | 3.6  |
| 1190-14M-40  | 85  | 1190 | 46.85  | 1.0  |
| 1190-14M-55  | 85  | 1190 | 46.85  | 1.4  |
| 1190-14M-85  | 85  | 1190 | 46.85  | 2.2  |
| 1190-14M-115 | 85  | 1190 | 46.85  | 3.0  |
| 1190-14M-170 | 85  | 1190 | 46.85  | 4.4  |
| 1400-14M-40  | 100 | 1400 | 55.12  | 1.2  |
| 1400-14M-55  | 100 | 1400 | 55.12  | 1.7  |
| 1400-14M-85  | 100 | 1400 | 55.12  | 2.6  |
| 1400-14M-115 | 100 | 1400 | 55.12  | 3.5  |
| 1400-14M-170 | 100 | 1400 | 55.12  | 5.2  |
| 1610-14M-40  | 115 | 1610 | 63.39  | 1.4  |
| 1610-14M-55  | 115 | 1610 | 63.39  | 1.9  |
| 1610-14M-85  | 115 | 1610 | 63.39  | 3.0  |
| 1610-14M-115 | 115 | 1610 | 63.39  | 4.0  |
| 1610-14M-170 | 115 | 1610 | 63.39  | 6.0  |
| 1778-14M-40  | 127 | 1778 | 70.00  | 1.5  |
| 1778-14M-55  | 127 | 1778 | 70.00  | 2.1  |
| 1778-14M-85  | 127 | 1778 | 70.00  | 3.3  |
| 1778-14M-115 | 127 | 1778 | 70.00  | 4.5  |
| 1778-14M-170 | 127 | 1778 | 70.00  | 6.6  |
| 1890-14M-40  | 135 | 1890 | 74.41  | 1.6  |
| 1890-14M-55  | 135 | 1890 | 74.41  | 2.3  |
| 1890-14M-85  | 135 | 1890 | 74.41  | 3.5  |
| 1890-14M-115 | 135 | 1890 | 74.41  | 4.8  |
| 1890-14M-170 | 135 | 1890 | 74.41  | 7.0  |
| 2100-14M-40  | 150 | 2100 | 82.68  | 1.8  |
| 2100-14M-55  | 150 | 2100 | 82.68  | 2.5  |
| 2100-14M-85  | 150 | 2100 | 82.68  | 3.9  |
| 2100-14M-115 | 150 | 2100 | 82.68  | 5.3  |
| 2100-14M-170 | 150 | 2100 | 82.68  | 7.8  |
| 2310-14M-40  | 165 | 2310 | 90.94  | 2.0  |
| 2310-14M-55  | 165 | 2310 | 90.94  | 2.8  |
| 2310-14M-85  | 165 | 2310 | 90.94  | 4.3  |
| 2310-14M-115 | 165 | 2310 | 90.94  | 5.8  |
| 2310-14M-170 | 165 | 2310 | 90.94  | 8.6  |
| 2450-14M-40  | 175 | 2450 | 96.46  | 2.1  |
| 2450-14M-55  | 175 | 2450 | 96.46  | 2.9  |
| 2450-14M-85  | 175 | 2450 | 96.46  | 4.5  |
| 2450-14M-115 | 175 | 2450 | 96.46  | 6.1  |
| 2450-14M-170 | 175 | 2450 | 96.46  | 9.0  |
| 2590-14M-40  | 185 | 2590 | 101.97 | 2.3  |
| 2590-14M-55  | 185 | 2590 | 101.97 | 3.1  |
| 2590-14M-85  | 185 | 2590 | 101.97 | 4.8  |
| 2590-14M-115 | 185 | 2590 | 101.97 | 6.5  |
| 2590-14M-170 | 185 | 2590 | 101.97 | 9.6  |
| 2800-14M-40  | 200 | 2800 | 110.24 | 2.4  |
| 2800-14M-55  | 200 | 2800 | 110.24 | 3.3  |
| 2800-14M-85  | 200 | 2800 | 110.24 | 5.2  |
| 2800-14M-115 | 200 | 2800 | 110.24 | 7.0  |
| 2800-14M-170 | 200 | 2800 | 110.24 | 10.3 |
| 3150-14M-40  | 225 | 3150 | 124.02 | 2.7  |
| *3150-14M-55 | 225 | 3150 | 124.02 | 3.8  |

\*Non-Stock. Contact Carlisle for availability.  
Standard pack quantity is one unless otherwise indicated.

## RPP® PLUS® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

**14M PITCH**  
Recommended Sprockets: RPP™ (14M)

|               |     |      |        |      |
|---------------|-----|------|--------|------|
| *3150-14M-85  | 225 | 3150 | 124.02 | 5.8  |
| 3150-14M-115  | 225 | 3150 | 124.02 | 7.9  |
| 3150-14M-170  | 225 | 3150 | 124.02 | 11.6 |
| 3360-14M-40   | 240 | 3360 | 132.28 | 2.9  |
| *3360-14M-55  | 240 | 3360 | 132.28 | 4.0  |
| *3360-14M-85  | 240 | 3360 | 132.28 | 6.2  |
| 3360-14M-115  | 240 | 3360 | 132.28 | 8.4  |
| 3360-14M-170  | 240 | 3360 | 132.28 | 12.4 |
| 3500-14M-40   | 250 | 3500 | 137.80 | 3.0  |
| *3500-14M-55  | 250 | 3500 | 137.80 | 4.2  |
| *3500-14M-85  | 250 | 3500 | 137.80 | 6.5  |
| 3500-14M-115  | 250 | 3500 | 137.80 | 8.8  |
| 3500-14M-170  | 250 | 3500 | 137.80 | 12.9 |
| 3850-14M-40   | 275 | 3850 | 151.57 | 3.3  |
| *3850-14M-55  | 275 | 3850 | 151.57 | 4.6  |
| *3850-14M-85  | 275 | 3850 | 151.57 | 7.1  |
| 3850-14M-115  | 275 | 3850 | 151.57 | 9.6  |
| 3850-14M-170  | 275 | 3850 | 151.57 | 14.2 |
| 4326-14M-40   | 309 | 4326 | 170.31 | 3.7  |
| 4326-14M-55   | 309 | 4326 | 170.31 | 5.2  |
| 4326-14M-85   | 309 | 4326 | 170.31 | 8.0  |
| 4326-14M-115  | 309 | 4326 | 170.31 | 10.8 |
| 4326-14M-170  | 309 | 4326 | 170.31 | 16.0 |
| 4578-14M-40   | 327 | 4578 | 180.24 | 4.0  |
| 4578-14M-55   | 327 | 4578 | 180.24 | 5.5  |
| 4578-14M-85   | 327 | 4578 | 180.24 | 8.5  |
| 4578-14M-115  | 327 | 4578 | 180.24 | 11.4 |
| 4578-14M-170  | 327 | 4578 | 180.24 | 16.9 |
| 4956-14M-40   | 354 | 4956 | 195.12 | 4.3  |
| 4956-14M-55   | 354 | 4956 | 195.12 | 5.9  |
| 4956-14M-85   | 354 | 4956 | 195.12 | 9.1  |
| 4956-14M-115  | 354 | 4956 | 195.12 | 12.3 |
| 4956-14M-170  | 354 | 4956 | 195.12 | 18.2 |
| †5320-14M-40  | 380 | 5320 | 209.45 | 4.6  |
| †5320-14M-55  | 380 | 5320 | 209.45 | 6.3  |
| †5320-14M-85  | 380 | 5320 | 209.45 | 9.3  |
| †5320-14M-115 | 380 | 5320 | 209.45 | 13.2 |
| †5320-14M-170 | 380 | 5320 | 209.45 | 19.6 |
| †5740-14M-40  | 410 | 5740 | 225.98 | 5.0  |
| †5740-14M-55  | 410 | 5740 | 225.98 | 6.8  |
| †5740-14M-85  | 410 | 5740 | 225.98 | 10.6 |
| †5740-14M-115 | 410 | 5740 | 225.98 | 14.3 |
| †5740-14M-170 | 410 | 5740 | 225.98 | 21.1 |
| †6160-14M-40  | 440 | 6160 | 242.52 | 5.3  |
| †6160-14M-55  | 440 | 6160 | 242.52 | 7.3  |
| †6160-14M-85  | 440 | 6160 | 242.52 | 11.3 |
| †6160-14M-115 | 440 | 6160 | 242.52 | 14.3 |
| †6160-14M-170 | 440 | 6160 | 242.52 | 22.7 |
| †6860-14M-40  | 490 | 6860 | 270.08 | 6.0  |
| †6860-14M-55  | 490 | 6860 | 270.08 | 8.2  |
| †6860-14M-85  | 490 | 6860 | 270.08 | 12.6 |
| †6860-14M-115 | 490 | 6860 | 270.08 | 17.1 |
| †6860-14M-170 | 490 | 6860 | 270.08 | 25.3 |

\*Also available in special "Z" Twist Construction for Fin-Fan Drive (Air Cooled Heat Exchangers) at Standard Belt Prices. To specify add Suffix "F" to part number.

† Available in HTD® Profile only

Standard pack quantity is one unless otherwise indicated.

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

**20M PITCH**  
Recommended Sprockets: RPP™ (20M)

|              |     |      |        |       |
|--------------|-----|------|--------|-------|
| 2000-20M-115 | 100 | 2000 | 78.74  | 13.2  |
| 2000-20M-170 | 100 | 2000 | 78.74  | 19.5  |
| 2000-20M-230 | 100 | 2000 | 78.74  | 26.3  |
| 2000-20M-290 | 100 | 2000 | 78.74  | 33.2  |
| 2000-20M-340 | 100 | 2000 | 78.74  | 39.9  |
| 2500-20M-115 | 125 | 2500 | 98.43  | 16.4  |
| 2500-20M-170 | 125 | 2500 | 98.43  | 24.3  |
| 2500-20M-230 | 125 | 2500 | 98.43  | 32.9  |
| 2500-20M-290 | 125 | 2500 | 98.43  | 41.5  |
| 2500-20M-340 | 125 | 2500 | 98.43  | 48.6  |
| 3400-20M-115 | 170 | 3400 | 133.86 | 22.4  |
| 3400-20M-170 | 170 | 3400 | 133.86 | 33.1  |
| 3400-20M-230 | 170 | 3400 | 133.86 | 44.7  |
| 3400-20M-290 | 170 | 3400 | 133.86 | 56.4  |
| 3400-20M-340 | 170 | 3400 | 133.86 | 66.1  |
| 3800-20M-115 | 190 | 3800 | 149.61 | 23.7  |
| 3800-20M-170 | 190 | 3800 | 149.61 | 37.0  |
| 3800-20M-230 | 190 | 3800 | 149.61 | 49.0  |
| 3800-20M-290 | 190 | 3800 | 149.61 | 63.0  |
| 3800-20M-340 | 190 | 3800 | 149.61 | 73.9  |
| 4200-20M-115 | 210 | 4200 | 165.35 | 27.6  |
| 4200-20M-170 | 210 | 4200 | 165.35 | 40.8  |
| 4200-20M-230 | 210 | 4200 | 165.35 | 55.3  |
| 4200-20M-290 | 210 | 4200 | 165.35 | 69.7  |
| 4200-20M-340 | 210 | 4200 | 165.35 | 81.7  |
| 4600-20M-115 | 230 | 4600 | 181.10 | 30.2  |
| 4600-20M-170 | 230 | 4600 | 181.10 | 44.7  |
| 4600-20M-230 | 230 | 4600 | 181.10 | 60.6  |
| 4600-20M-290 | 230 | 4600 | 181.10 | 76.3  |
| 4600-20M-340 | 230 | 4600 | 181.10 | 89.5  |
| 5000-20M-115 | 250 | 5000 | 196.85 | 32.9  |
| 5000-20M-170 | 250 | 5000 | 196.85 | 48.6  |
| 5000-20M-230 | 250 | 5000 | 196.85 | 65.8  |
| 5000-20M-290 | 250 | 5000 | 196.85 | 82.9  |
| 5000-20M-340 | 250 | 5000 | 196.85 | 97.2  |
| 5200-20M-115 | 260 | 5200 | 204.72 | 34.2  |
| 5200-20M-170 | 260 | 5200 | 204.72 | 48.6  |
| 5200-20M-230 | 260 | 5200 | 204.72 | 65.8  |
| 5200-20M-290 | 260 | 5200 | 204.72 | 82.9  |
| 5200-20M-340 | 260 | 5200 | 204.72 | 97.2  |
| 5400-20M-115 | 270 | 5400 | 212.60 | 35.5  |
| 5400-20M-170 | 270 | 5400 | 212.60 | 52.5  |
| 5400-20M-230 | 270 | 5400 | 212.60 | 71.0  |
| 5400-20M-290 | 270 | 5400 | 212.60 | 89.6  |
| 5400-20M-340 | 270 | 5400 | 212.60 | 105.0 |
| 5600-20M-115 | 280 | 5600 | 220.47 | 36.8  |
| 5600-20M-170 | 280 | 5600 | 220.47 | 54.4  |
| 5600-20M-230 | 280 | 5600 | 220.47 | 73.6  |
| 5600-20M-290 | 280 | 5600 | 220.47 | 92.9  |
| 5600-20M-340 | 280 | 5600 | 220.47 | 108.9 |
| 5800-20M-115 | 290 | 5800 | 228.35 | 38.2  |
| 5800-20M-170 | 290 | 5800 | 228.35 | 56.4  |
| 5800-20M-230 | 290 | 5800 | 228.35 | 76.3  |
| 5800-20M-290 | 290 | 5800 | 228.35 | 96.2  |
| 5800-20M-340 | 290 | 5800 | 228.35 | 112.8 |
| 6000-20M-115 | 300 | 6000 | 236.22 | 39.5  |
| 6000-20M-170 | 300 | 6000 | 236.22 | 58.3  |
| 6000-20M-230 | 300 | 6000 | 236.22 | 78.9  |

## RPP® PLUS® Synchronous Drive Systems (continued)

| Part No. | Number of Teeth | Pitch Length (mm) | Pitch Length (inches) | Wt. (lbs.) |
|----------|-----------------|-------------------|-----------------------|------------|
|----------|-----------------|-------------------|-----------------------|------------|

### 20M PITCH

Recommended Sprockets: RPP™ (20M)

|                     |     |      |        |       |
|---------------------|-----|------|--------|-------|
| <b>6000-20M-290</b> | 300 | 6000 | 236.22 | 99.5  |
| <b>6000-20M-340</b> | 300 | 6000 | 236.22 | 116.7 |
| <b>6200-20M-115</b> | 310 | 6200 | 244.09 | 40.8  |
| <b>6200-20M-170</b> | 310 | 6200 | 244.09 | 60.3  |
| <b>6200-20M-230</b> | 310 | 6200 | 244.09 | 81.6  |
| <b>6200-20M-290</b> | 310 | 6200 | 244.09 | 102.6 |
| <b>6200-20M-340</b> | 310 | 6200 | 244.09 | 120.6 |
| <b>6400-20M-115</b> | 320 | 6400 | 251.97 | 42.1  |
| <b>6400-20M-170</b> | 320 | 6400 | 251.97 | 62.2  |
| <b>6400-20M-230</b> | 320 | 6400 | 251.97 | 84.2  |
| <b>6400-20M-290</b> | 320 | 6400 | 251.97 | 5.9   |
| <b>6400-20M-340</b> | 320 | 6400 | 251.97 | 124.5 |
| <b>6600-20M-115</b> | 330 | 6600 | 259.84 | 43.4  |
| <b>6600-20M-170</b> | 330 | 6600 | 259.84 | 64.2  |
| <b>6600-20M-230</b> | 330 | 6600 | 259.84 | 86.8  |
| <b>6600-20M-290</b> | 330 | 6600 | 259.84 | 109.5 |
| <b>6600-20M-340</b> | 330 | 6600 | 259.84 | 128.4 |

Standard pack quantity is one unless otherwise indicated.

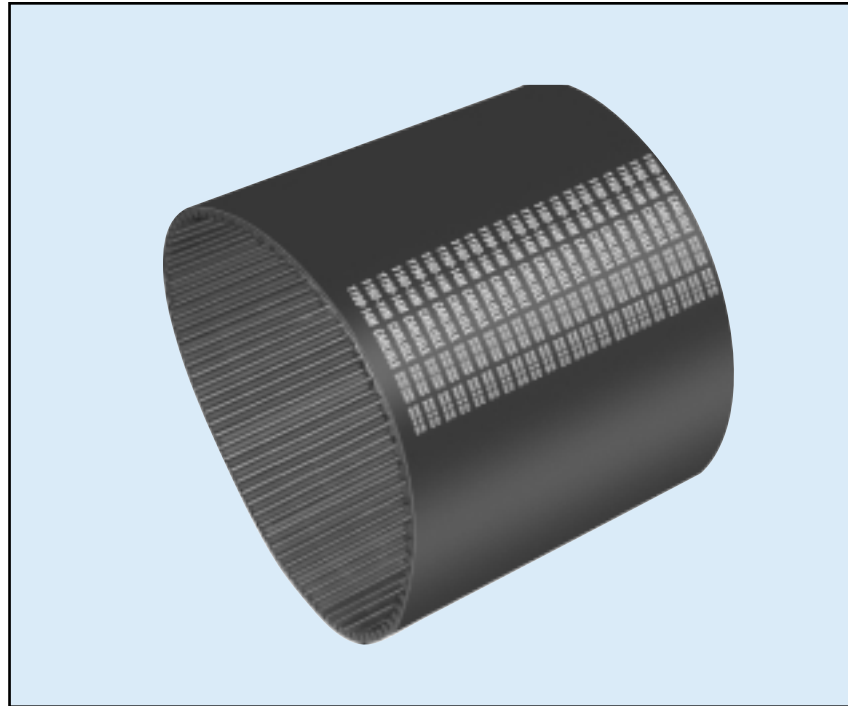
## Full Factory Width Sleeves

### Factory Guidelines for full factory width belt sleeves

- **All sleeves will have the sleeve edges trimmed before shipment**
- **Cut sleeves CANNOT be accepted for return to Carlisle**

In most instances, Carlisle will be able to ship sleeves from stock. However, on occasion it may be necessary to schedule and build the sleeve to order. Please allow 4 to 6 weeks for delivery.

Due to occasional production inconsistencies, there may be a spot in a sleeve that cannot be used. This is a normal part of dealing with full sleeves rather than cut to width belts. Carlisle will not ship belt sleeves that have more than a 10% unusable section in the belt. 10% or less is considered to be acceptable for shipment as a complete full width sleeve.





## Full Factory Width Sleeves (continued)

Due to occasional production inconsistencies, there may be a spot in a sleeve that cannot be used. This is a normal part of dealing with full sleeves rather than cut to width belts. Carlisle will not ship belt sleeves that have more than a 10% unusable section in the belt. 10% or less is considered to be acceptable for shipment as a complete full width sleeve.

| Sleeve Part Number | Sleeve Width (mm) | Sleeve Weight (lbs.) |
|--------------------|-------------------|----------------------|
|--------------------|-------------------|----------------------|

### 3M RPP Plus Sleeves

|               |     |     |
|---------------|-----|-----|
| 159-3M-380SL  | 380 | 0.3 |
| 168-3M-380SL  | 380 | 0.4 |
| 177-3M-380SL  | 380 | 0.4 |
| 201-3M-380SL  | 380 | 0.4 |
| 213-3M-380SL  | 380 | 0.5 |
| 225-3M-380SL  | 380 | 0.5 |
| 240-3M-380SL  | 380 | 0.5 |
| 252-3M-380SL  | 380 | 0.6 |
| 255-3M-380SL  | 380 | 0.6 |
| 267-3M-380SL  | 380 | 0.6 |
| 285-3M-380SL  | 380 | 0.7 |
| 300-3M-380SL  | 380 | 0.7 |
| 312-3M-380SL  | 380 | 0.7 |
| 318-3M-380SL  | 380 | 0.8 |
| 339-3M-380SL  | 380 | 0.8 |
| 357-3M-380SL  | 380 | 0.8 |
| 363-3M-380SL  | 380 | 0.8 |
| 384-3M-380SL  | 380 | 0.9 |
| 420-3M-380SL  | 380 | 0.9 |
| 447-3M-380SL  | 380 | 1.0 |
| 474-3M-380SL  | 380 | 1.0 |
| 501-3M-470SL  | 470 | 1.3 |
| 513-3M-470SL  | 470 | 1.4 |
| 531-3M-470SL  | 470 | 1.5 |
| 564-3M-970SL  | 970 | 3.3 |
| 711-3M-470SL  | 470 | 1.9 |
| 1263-3M-470SL | 470 | 3.5 |

### 5M RPP Plus Sleeves

|               |     |      |
|---------------|-----|------|
| 350-5M-380SL  | 380 | 1.3  |
| 375-5M-380SL  | 970 | 3.6  |
| 400-5M-380SL  | 380 | 1.5  |
| 425-5M-380SL  | 380 | 1.6  |
| 450-5M-380SL  | 380 | 1.7  |
| 475-5M-380SL  | 380 | 1.8  |
| 500-5M-380SL  | 380 | 1.9  |
| 535-5M-380SL  | 380 | 2.0  |
| 565-5M-470SL  | 470 | 2.6  |
| 600-5M-470SL  | 470 | 2.8  |
| 635-5M-470SL  | 470 | 3.0  |
| 670-5M-470SL  | 470 | 3.1  |
| 710-5M-470SL  | 470 | 3.2  |
| 740-5M-970SL  | 970 | 7.0  |
| 800-5M-470SL  | 470 | 3.7  |
| 850-5M-470SL  | 470 | 3.8  |
| 890-5M-470SL  | 470 | 3.9  |
| 950-5M-470 SL | 470 | 4.3  |
| 1000-5M-470SL | 470 | 4.5  |
| 1050-5M-470SL | 470 | 4.9  |
| 1125-5M-470SL | 470 | 5.1  |
| 1195-5M-470SL | 470 | 5.3  |
| 1270-5M-470SL | 470 | 5.8  |
| 1420-5M-470SL | 470 | 6.4  |
| 1595-5M-470SL | 470 | 7.3  |
| 1690-5M-470SL | 470 | 7.7  |
| 1790-5M-470SL | 470 | 8.1  |
| 1895-5M-470SL | 470 | 8.6  |
| 2000-5M-540SL | 540 | 10.1 |

| Sleeve Part Number | Sleeve Width (mm) | Sleeve Weight (lbs.) |
|--------------------|-------------------|----------------------|
|--------------------|-------------------|----------------------|

### 8M RPP Plus Sleeves

|               |     |      |
|---------------|-----|------|
| 480-8M-970SL  | 970 | 6.9  |
| 560-8M-970SL  | 970 | 8.0  |
| 600-8M-970SL  | 970 | 8.6  |
| 640-8M-970SL  | 970 | 9.2  |
| 720-8M-970SL  | 970 | 10.3 |
| 800-8M-970SL  | 970 | 11.4 |
| 880-8M-970SL  | 970 | 12.0 |
| 960-8M-970SL  | 970 | 12.6 |
| 1040-8M-970SL | 970 | 13.7 |
| 1120-8M-970SL | 970 | 14.8 |
| 1200-8M-970SL | 970 | 16.0 |
| 1280-8M-970SL | 970 | 17.1 |
| 1440-8M-970SL | 970 | 19.4 |
| 1600-8M-970SL | 970 | 21.7 |
| 1760-8M-970SL | 970 | 24.0 |
| 1800-8M-970SL | 970 | 25.7 |
| 2000-8M-970SL | 970 | 27.4 |
| 2400-8M-570SL | 570 | 18.8 |
| 2600-8M-570SL | 570 | 20.8 |
| 2800-8M-570SL | 570 | 22.1 |
| 3048-8M-570SL | 570 | 24.2 |
| 3280-8M-570SL | 570 | 26.2 |
| 3600-8M-570SL | 570 | 28.8 |
| 4400-8M-570SL | 570 | 34.9 |

### 14M RPP Plus Sleeves

|                |     |      |
|----------------|-----|------|
| 966-14M-970SL  | 970 | 21.8 |
| 1190-14M-970SL | 970 | 24.3 |
| 1400-14M-970SL | 970 | 29.1 |
| 1610-14M-970SL | 970 | 34.0 |
| 1778-14M-970SL | 970 | 36.4 |
| 1890-14M-970SL | 970 | 38.8 |
| 2100-14M-570SL | 570 | 25.7 |
| 2310-14M-570SL | 570 | 28.5 |
| 2450-14M-570SL | 570 | 30.0 |
| 2590-14M-570SL | 570 | 32.8 |
| 2800-14M-570SL | 570 | 34.2 |
| 3150-14M-570SL | 570 | 38.5 |
| 3360-14M-570SL | 570 | 41.3 |
| 3500-14M-570SL | 570 | 42.8 |
| 3850-14M-570SL | 570 | 47.0 |
| 4326-14M-570SL | 570 | 52.7 |
| 4578-14M-570SL | 570 | 57.0 |
| 4956-14M-540SL | 540 | 58.1 |

### 20M RPP Plus Sleeves

|                |     |      |
|----------------|-----|------|
| 2000-20M-570SL | 570 | 29.7 |
| 2500-20M-570SL | 570 | 39.7 |
| 3400-20M-570SL | 570 | 54.5 |
| 3800-20M-570SL | 570 | 59.5 |
| 4200-20M-570SL | 570 | 64.4 |
| 4600-20M-570SL | 570 | 74.3 |

## DUAL RPP™ Synchronous

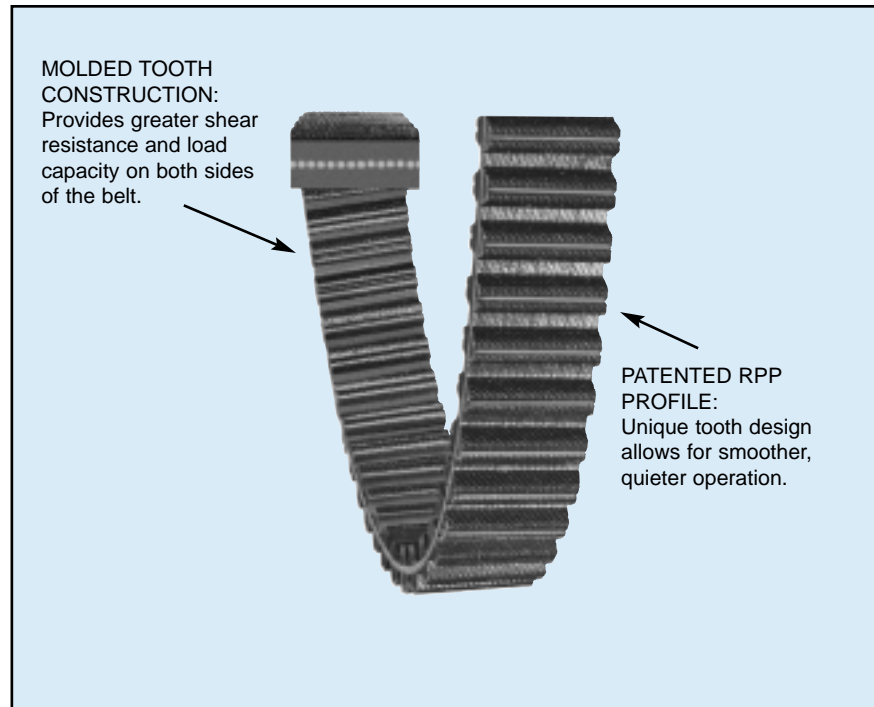
- **SUPERIOR RPP TOOTH PROFILE PERFORMANCE**
- **REDUCES DRIVE WEIGHT AND SPACE REQUIRED**
- **SMALLER, MORE COMPACT PACKAGES**
- **100% LOAD CAPACITY ON BOTH SIDES**

**Recommended Pulleys**  
RPP Synchronous  
(8M, 14M)

The Dual RPP Belt gives you the proven performance of the RPP profile in a double sided design providing maintenance-free synchronization from both sides of the belt on positive drive applications.

Carlisle's patented profile is proven to reduce noise levels on most standard synchronous drives. The unique indented tooth configuration allows an escape path for air trapped between the belt and sprocket resulting in a quieter, smoother running drive.

The RPP profile also provides excellent shear stress resistance and resistance to tooth jump. The manufacturing process allows for equal load capacity on both sides of the belt, a feature not found in every dual-sided belt on the market. This gives you greater flexibility and efficiency in your drive design.



## DUAL RPP™ Synchronous (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Pitch Length (mm) | Wt. (lbs.) |
|----------|-----------------|-----------------------|-------------------|------------|
|----------|-----------------|-----------------------|-------------------|------------|

**8M Pitch**  
Recommended Sprockets: RPP (8M)

|             |     |        |      |     |
|-------------|-----|--------|------|-----|
| D720-8M-20  | 90  | 28.35  | 720  | 0.3 |
| D720-8M-30  | 90  | 28.35  | 720  | 0.4 |
| D720-8M-50  | 90  | 28.35  | 720  | 0.7 |
| D720-8M-85  | 90  | 28.35  | 720  | 1.1 |
| D800-8M-20  | 100 | 31.50  | 800  | 0.3 |
| D800-8M-30  | 100 | 31.50  | 800  | 0.4 |
| D800-8M-50  | 100 | 31.50  | 800  | 0.8 |
| D800-8M-85  | 100 | 31.50  | 800  | 1.2 |
| D880-8M-20  | 110 | 34.65  | 880  | 0.3 |
| D880-8M-30  | 110 | 34.65  | 880  | 0.5 |
| D880-8M-50  | 110 | 34.65  | 880  | 0.8 |
| D880-8M-85  | 110 | 34.65  | 880  | 1.4 |
| D960-8M-20  | 120 | 37.80  | 960  | 0.4 |
| D960-8M-30  | 120 | 37.80  | 960  | 0.5 |
| D960-8M-50  | 120 | 37.80  | 960  | 0.9 |
| D960-8M-85  | 120 | 37.80  | 960  | 1.5 |
| D1040-8M-20 | 130 | 40.94  | 1040 | 0.4 |
| D1040-8M-30 | 130 | 40.94  | 1040 | 0.7 |
| D1040-8M-50 | 130 | 40.94  | 1040 | 1.0 |
| D1040-8M-85 | 130 | 40.94  | 1040 | 1.6 |
| D1120-8M-20 | 140 | 44.09  | 1120 | 0.4 |
| D1120-8M-30 | 140 | 44.09  | 1120 | 0.6 |
| D1120-8M-50 | 140 | 44.09  | 1120 | 1.0 |
| D1120-8M-85 | 140 | 44.09  | 1120 | 1.7 |
| D1200-8M-20 | 150 | 47.24  | 1200 | 0.5 |
| D1200-8M-30 | 150 | 47.24  | 1200 | 0.7 |
| D1200-8M-50 | 150 | 47.24  | 1200 | 1.1 |
| D1200-8M-85 | 150 | 47.24  | 1200 | 1.9 |
| D1280-8M-20 | 160 | 50.39  | 1280 | 0.5 |
| D1280-8M-30 | 160 | 50.39  | 1280 | 0.7 |
| D1280-8M-50 | 160 | 50.39  | 1280 | 1.2 |
| D1280-8M-85 | 160 | 50.39  | 1280 | 2.0 |
| D1440-8M-20 | 180 | 56.69  | 1440 | 0.5 |
| D1440-8M-30 | 180 | 56.69  | 1440 | 0.8 |
| D1440-8M-50 | 180 | 56.69  | 1440 | 1.3 |
| D1440-8M-85 | 180 | 56.69  | 1440 | 2.2 |
| D1600-8M-20 | 200 | 62.99  | 1600 | 0.6 |
| D1600-8M-30 | 200 | 62.99  | 1600 | 0.9 |
| D1600-8M-50 | 200 | 62.99  | 1600 | 1.4 |
| D1600-8M-85 | 200 | 62.99  | 1600 | 2.5 |
| D1760-8M-20 | 220 | 69.29  | 1760 | 0.6 |
| D1760-8M-30 | 220 | 69.29  | 1760 | 1.0 |
| D1760-8M-50 | 220 | 69.29  | 1760 | 1.6 |
| D1760-8M-85 | 220 | 69.29  | 1760 | 2.7 |
| D1800-8M-20 | 225 | 70.87  | 1800 | 0.7 |
| D1800-8M-30 | 225 | 70.87  | 1800 | 1.0 |
| D1800-8M-50 | 225 | 70.87  | 1800 | 1.6 |
| D1800-8M-85 | 225 | 70.87  | 1800 | 2.8 |
| D2000-8M-20 | 250 | 78.74  | 2000 | 0.7 |
| D2000-8M-30 | 250 | 78.74  | 2000 | 1.1 |
| D2000-8M-50 | 250 | 78.74  | 2000 | 1.8 |
| D2000-8M-85 | 250 | 78.74  | 2000 | 3.1 |
| D2400-8M-20 | 300 | 94.49  | 2400 | 0.9 |
| D2400-8M-30 | 300 | 94.49  | 2400 | 1.3 |
| D2400-8M-50 | 300 | 94.49  | 2400 | 2.2 |
| D2400-8M-85 | 300 | 94.49  | 2400 | 3.7 |
| D2600-8M-20 | 325 | 102.36 | 2600 | 1.0 |
| D2600-8M-30 | 325 | 102.36 | 2600 | 1.4 |

| Part No. | Number of Teeth | Pitch Length (inches) | Pitch Length (mm) | Wt. (lbs.) |
|----------|-----------------|-----------------------|-------------------|------------|
|----------|-----------------|-----------------------|-------------------|------------|

**8M Pitch**  
Recommended Sprockets: RPP (8M)

|             |     |        |      |     |
|-------------|-----|--------|------|-----|
| D2600-8M-50 | 325 | 102.36 | 2600 | 2.4 |
| D2600-8M-85 | 325 | 102.36 | 2600 | 4.0 |
| D2800-8M-20 | 350 | 110.24 | 2800 | 1.0 |
| D2800-8M-30 | 350 | 110.24 | 2800 | 1.5 |
| D2800-8M-50 | 350 | 110.24 | 2800 | 2.6 |
| D2800-8M-85 | 350 | 110.24 | 2800 | 4.4 |
| D3048-8M-20 | 381 | 120.00 | 3048 | 1.1 |
| D3048-8M-30 | 381 | 120.00 | 3048 | 1.6 |
| D3048-8M-50 | 381 | 120.00 | 3048 | 2.8 |
| D3048-8M-85 | 381 | 120.00 | 3048 | 4.6 |
| D3280-8M-20 | 410 | 129.13 | 3280 | 1.2 |
| D3280-8M-30 | 410 | 129.13 | 3280 | 1.7 |
| D3280-8M-50 | 410 | 129.13 | 3280 | 3.1 |
| D3280-8M-85 | 410 | 129.13 | 3280 | 5.2 |
| D3600-8M-20 | 450 | 141.73 | 3600 | 1.3 |
| D3600-8M-30 | 450 | 141.73 | 3600 | 2.0 |
| D3600-8M-50 | 450 | 141.73 | 3600 | 3.3 |
| D3600-8M-85 | 450 | 141.73 | 3600 | 5.6 |
| D4400-8M-20 | 550 | 173.23 | 4400 | 1.6 |
| D4400-8M-30 | 550 | 173.23 | 4400 | 2.4 |
| D4400-8M-50 | 550 | 173.23 | 4400 | 4.0 |
| D4400-8M-85 | 550 | 173.23 | 4400 | 6.8 |

**14M Pitch**  
Recommended Sprockets: RPP (14M)

|               |     |       |      |      |
|---------------|-----|-------|------|------|
| D1400-14M-40  | 100 | 55.12 | 1400 | 1.6  |
| D1400-14M-55  | 100 | 55.12 | 1400 | 2.2  |
| D1400-14M-85  | 100 | 55.12 | 1400 | 3.4  |
| D1400-14M-115 | 100 | 55.12 | 1400 | 4.6  |
| D1400-14M-170 | 100 | 55.12 | 1400 | 6.7  |
| D1610-14M-40  | 115 | 63.39 | 1610 | 1.8  |
| D1610-14M-55  | 115 | 63.39 | 1610 | 2.5  |
| D1610-14M-85  | 115 | 63.39 | 1610 | 3.9  |
| D1610-14M-115 | 115 | 63.39 | 1610 | 5.2  |
| D1610-14M-170 | 115 | 63.39 | 1610 | 7.7  |
| D1778-14M-40  | 127 | 70.00 | 1778 | 2.0  |
| D1778-14M-55  | 127 | 70.00 | 1778 | 2.8  |
| D1778-14M-85  | 127 | 70.00 | 1778 | 4.3  |
| D1778-14M-115 | 127 | 70.00 | 1778 | 5.8  |
| D1778-14M-170 | 127 | 70.00 | 1778 | 8.5  |
| D1890-14M-40  | 135 | 74.41 | 1890 | 2.1  |
| D1890-14M-55  | 135 | 74.41 | 1890 | 2.9  |
| D1890-14M-85  | 135 | 74.41 | 1890 | 4.5  |
| D1890-14M-115 | 135 | 74.41 | 1890 | 6.2  |
| D1890-14M-170 | 135 | 74.41 | 1890 | 9.1  |
| D2100-14M-40  | 150 | 82.63 | 2100 | 2.4  |
| D2100-14M-55  | 150 | 82.63 | 2100 | 3.3  |
| D2100-14M-85  | 150 | 82.63 | 2100 | 5.0  |
| D2100-14M-115 | 150 | 82.63 | 2100 | 6.8  |
| D2100-14M-170 | 150 | 82.63 | 2100 | 10.1 |
| D2310-14M-40  | 165 | 90.94 | 2310 | 2.6  |
| D2310-14M-55  | 165 | 90.94 | 2310 | 3.6  |
| D2310-14M-85  | 165 | 90.94 | 2310 | 5.5  |
| D2310-14M-115 | 165 | 90.94 | 2310 | 7.5  |
| D2310-14M-170 | 165 | 90.94 | 2310 | 11.1 |
| D2450-14M-40  | 175 | 96.46 | 2450 | 2.8  |
| D2450-14M-55  | 175 | 96.46 | 2450 | 3.8  |

## DUAL RPP™ Synchronous (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Pitch Length (mm) | Wt. (lbs.) |
|----------|-----------------|-----------------------|-------------------|------------|
|----------|-----------------|-----------------------|-------------------|------------|

### 14M Pitch

Recommended Sprockets: RPP (14M)

|               |     |        |      |      |
|---------------|-----|--------|------|------|
| D2450-14M-85  | 175 | 96.46  | 2450 | 5.9  |
| D2450-14M-115 | 175 | 96.46  | 2450 | 8.0  |
| D2450-14M-170 | 175 | 96.46  | 2450 | 11.8 |
| D2590-14M-40  | 185 | 101.97 | 2590 | 2.9  |
| D2590-14M-55  | 185 | 101.97 | 2590 | 4.0  |
| D2590-14M-85  | 185 | 101.97 | 2590 | 6.2  |
| D2590-14M-115 | 185 | 101.97 | 2590 | 8.4  |
| D2590-14M-170 | 185 | 101.97 | 2590 | 12.4 |
| D2800-14M-40  | 200 | 110.24 | 2800 | 3.2  |
| D2800-14M-55  | 200 | 110.24 | 2800 | 4.3  |
| D2800-14M-85  | 200 | 110.24 | 2800 | 6.7  |
| D2800-14M-115 | 200 | 110.24 | 2800 | 9.1  |
| D2800-14M-170 | 200 | 110.24 | 3150 | 13.4 |
| D3150-14M-40  | 225 | 124.02 | 3150 | 3.6  |
| D3150-14M-55  | 225 | 124.02 | 3150 | 4.9  |
| D3150-14M-85  | 225 | 124.02 | 3150 | 7.6  |
| D3150-14M-115 | 225 | 124.02 | 3150 | 10.2 |
| D3150-14M-170 | 225 | 124.02 | 3360 | 15.1 |
| D3360-14M-40  | 240 | 132.28 | 3360 | 3.8  |
| D3360-14M-55  | 240 | 132.28 | 3360 | 5.2  |
| D3360-14M-85  | 240 | 132.28 | 3360 | 8.1  |
| D3360-14M-115 | 240 | 132.28 | 3360 | 10.9 |
| D3360-14M-170 | 240 | 132.28 | 3360 | 16.1 |
| D3500-14M-40  | 250 | 137.80 | 3500 | 3.9  |
| D3500-14M-55  | 250 | 137.80 | 3500 | 5.5  |
| D3500-14M-85  | 250 | 137.80 | 3500 | 8.4  |
| D3500-14M-115 | 250 | 137.80 | 3500 | 11.4 |
| D3500-14M-170 | 250 | 137.80 | 3500 | 16.8 |
| D3850-14M-40  | 275 | 151.57 | 3850 | 4.3  |
| D3850-14M-55  | 275 | 151.57 | 3850 | 6.0  |
| D3850-14M-85  | 275 | 151.57 | 3850 | 9.2  |
| D3850-14M-115 | 275 | 151.57 | 3850 | 12.5 |
| D3850-14M-170 | 275 | 151.57 | 3850 | 18.5 |
| D4326-14M-40  | 309 | 170.31 | 4326 | 4.9  |
| D4326-14M-55  | 309 | 170.31 | 4326 | 6.7  |
| D4326-14M-85  | 309 | 170.31 | 4326 | 10.4 |
| D4326-14M-115 | 309 | 170.31 | 4326 | 14.0 |
| D4326-14M-170 | 309 | 170.31 | 4326 | 20.8 |
| D4578-14M-40  | 327 | 180.24 | 4578 | 5.2  |
| D4578-14M-55  | 327 | 180.24 | 4578 | 7.1  |
| D4578-14M-85  | 327 | 180.24 | 4578 | 11.0 |
| D4578-14M-115 | 327 | 180.24 | 4578 | 14.9 |
| D4578-14M-170 | 327 | 180.24 | 4578 | 22.0 |
| D4956-14M-40  | 354 | 195.12 | 4956 | 5.6  |
| D4956-14M-55  | 354 | 195.12 | 4956 | 7.7  |
| D4956-14M-85  | 354 | 195.12 | 4956 | 11.9 |
| D4956-14M-115 | 354 | 195.12 | 4956 | 16.1 |
| D4956-14M-170 | 354 | 195.12 | 4956 | 23.8 |

## RPP™ PLUS Synchronous Fin-Fan Belt

**Special "Z" Twist Construction for Fin-Fan Drives**

(Air Cooled Heat Exchangers)

**Recommended Pulleys**  
RPP Sprockets  
(14mm)

To reduce lateral movement, standard synchronous belts are constructed by alternately spiraling "S" and "Z" type cords. The synchronous belt cord is made up of a number of small fiber strands twisted together. These strands can be twisted either clockwise or counterclockwise. The two twist directions are referred to as "S" twist and "Z" twist. Most synchronous belts are made with both "S" and "Z" twist cord to minimize belt tracking forces on the pulley flanges. When necessary, the lateral movement of a belt can be pre-determined, if the direction of rotation is constant (non-reversing drives).

A good example of this is Fin-Fan Drives. Because the fin-fan drive has a vertical shaft, the belt is built with Z twist construction only. This gives the belt an upward direction of lateral movement. This helps keep the belt off of the bottom flanges to reduce excessive wear on the bottom side of the belt. Carlisle offers the following special construction "Z" twist synchronous belts for Fin-Fan air-cooled heat exchanger drives.



Recommended Sprockets: RPP (14M)

| Part No.            | Pitch Length mm | Top Width mm | No. Teeth | Weight (Lbs.) |
|---------------------|-----------------|--------------|-----------|---------------|
| <b>3150-14M-55F</b> | 3150            | 55           | 225       | 3.77          |
| <b>3360-14M-55F</b> | 3360            | 55           | 240       | 4.02          |
| <b>3500-14M-55F</b> | 3500            | 55           | 250       | 4.19          |
| <b>3850-14M-55F</b> | 3850            | 55           | 275       | 4.60          |
| <b>3150-14M-85F</b> | 3150            | 85           | 225       | 5.82          |
| <b>3360-14M-85F</b> | 3360            | 85           | 240       | 6.20          |
| <b>3500-14M-85F</b> | 3500            | 85           | 250       | 6.46          |
| <b>3850-14M-85F</b> | 3850            | 85           | 275       | 7.10          |

Standard pack quantity is one unless otherwise indicated.

## Long Length RPP™ Synchronous- 8M Pitch Open End Belting

**Recommended Pulleys**  
RPP Sprockets  
(8mm)



LONG LENGTH SYNCHRONOUS BELTING (OPEN END) RPP8

| Part No. | Belt Pitch (mm) | Belt Width (mm) | Belt Width (inch) | Reel Length (feet) | Weight per foot |
|----------|-----------------|-----------------|-------------------|--------------------|-----------------|
| LL8M020  | 8               | 20              | 0.79              | 100                | 0.1             |
| LL8M025  | 8               | 25              | 0.98              | 100                | 0.1             |
| LL8M030  | 8               | 30              | 1.18              | 100                | 0.1             |
| LL8M040  | 8               | 40              | 1.57              | 100                | 0.2             |
| LL8M050  | 8               | 50              | 1.97              | 100                | 0.2             |
| LL8M075  | 8               | 75              | 2.95              | 100                | 0.3             |
| LL8M080  | 8               | 80              | 3.15              | 100                | 0.3             |
| LL8M085  | 8               | 85              | 3.35              | 100                | 0.4             |
| LL8M100  | 8               | 100             | 3.94              | 100                | 0.4             |

Minimum order quantity is 100 feet.  
All orders will be shipped in a minimum of lengths, none less than 50 feet.

Total footage will be minus 0%, plus 10%.  
Orders for exact lengths carry a 10% surcharge.

## SYNCHRO-COG® Timing Belt

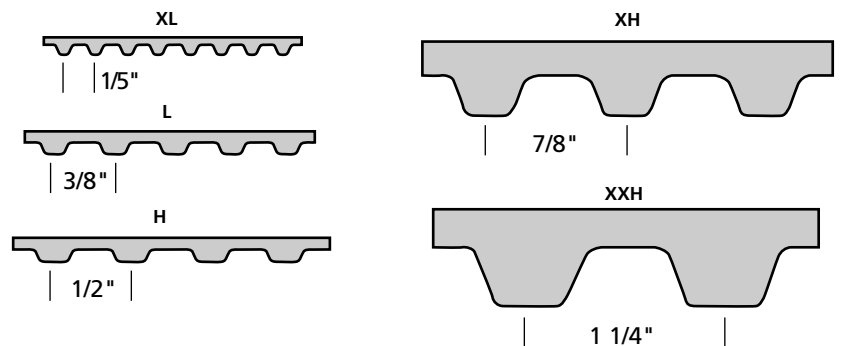
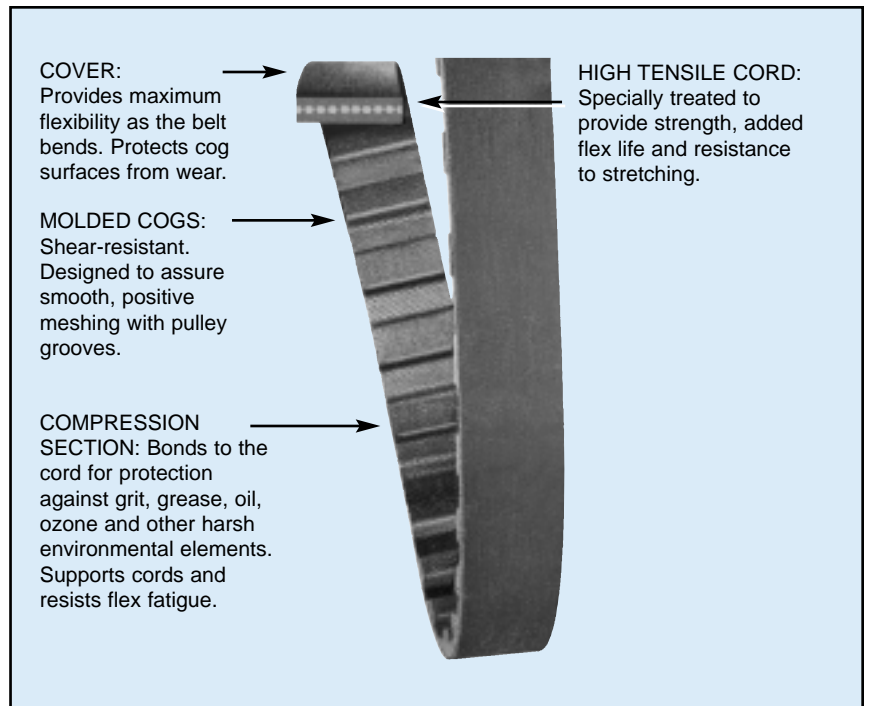
- **PERFECT SYNCHRONIZATION BETWEEN DRIVER & DRIVEN UNITS**
- **LOW MAINTENANCE**
- **LONG LIFE**
- **CLEAN**
- **QUIET**

**Recommended Pulleys**  
Carlisle Synchro-Cog Pulleys  
(QD, MPB)

Excellent choice for maintenance-free performance on timing and positive drive applications.

Specially developed cog configuration prevents slippage and ends variations in speed. Wide range of load capacities and speeds. Efficient performance from zero to 16,000 FPM with torque load capability from inch-ounces to thousands of foot pounds. No lubrication required. So you enjoy clean, maintenance-free performance. Ideal for contamination-sensitive areas. Energy efficient. Doesn't require friction to operate. Slack side tension is nearly zero and tight side tension is minimal. Reduces overhung bearing loads. Improves motor life. And, there's less heat build-up.

Synchro-Cog is recommended as a replacement for drives where chain and gear can present problems. Ideal where drives are inaccessible making tension maintenance difficult. Or, anywhere that positive synchronization between drive and driven units is a must. Carlisle Synchro-Cog Timing Belts. The logical choice for clean, quiet, long-lasting, economical transmission of power.



### Explanation of Nomenclature

|                 |                  |                 |
|-----------------|------------------|-----------------|
| $\frac{770}{1}$ | $\frac{XL}{1}$   | $\frac{025}{1}$ |
| 77.0"           | 1/5"             | 1/4"            |
| Pitch Length    | (XL) Tooth Pitch | Belt Width      |

## SYNCHRO-COG® Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

### XL (1/5" pitch)

Recommended Pulleys : Synchro-Cog Timing (XL)

|          |     |      |       |     |
|----------|-----|------|-------|-----|
| 50XL025  | 25  | 5.0  | SS127 | 0.1 |
| 50XL037  | 25  | 5.0  | SS127 | 0.1 |
| 60XL025  | 30  | 6.0  | SS152 | 0.1 |
| 60XL037  | 30  | 6.0  | SS152 | 0.1 |
| 70XL025  | 35  | 7.0  | SS178 | 0.1 |
| 70XL037  | 35  | 7.0  | SS178 | 0.1 |
| 80XL025  | 40  | 8.0  | SS203 | 0.1 |
| 80XL037  | 40  | 8.0  | SS203 | 0.1 |
| 90XL025  | 45  | 9.0  | SS229 | 0.1 |
| 90XL037  | 45  | 9.0  | SS229 | 0.1 |
| 100XL025 | 50  | 10.0 | SS254 | 0.1 |
| 100XL037 | 50  | 10.0 | SS254 | 0.1 |
| 110XL025 | 55  | 11.0 | SS279 | 0.1 |
| 110XL037 | 55  | 11.0 | SS279 | 0.1 |
| 120XL025 | 60  | 12.0 | SS305 | 0.1 |
| 120XL037 | 60  | 12.0 | SS305 | 0.1 |
| 130XL025 | 65  | 13.0 | SS330 | 0.1 |
| 130XL037 | 65  | 13.0 | SS330 | 0.1 |
| 140XL025 | 70  | 14.0 | SS356 | 0.1 |
| 140XL037 | 70  | 14.0 | SS356 | 0.1 |
| 150XL025 | 75  | 15.0 | SS381 | 0.1 |
| 150XL037 | 75  | 15.0 | SS381 | 0.1 |
| 160XL025 | 80  | 16.0 | SS406 | 0.1 |
| 160XL037 | 80  | 16.0 | SS406 | 0.1 |
| 170XL025 | 85  | 17.0 | SS432 | 0.1 |
| 170XL037 | 85  | 17.0 | SS432 | 0.1 |
| 180XL025 | 90  | 18.0 | SS457 | 0.1 |
| 180XL037 | 90  | 18.0 | SS457 | 0.1 |
| 190XL025 | 95  | 19.0 | SS483 | 0.1 |
| 190XL037 | 95  | 19.0 | SS483 | 0.1 |
| 200XL025 | 100 | 20.0 | SS508 | 0.1 |
| 200XL037 | 100 | 20.0 | SS508 | 0.1 |
| 210XL025 | 105 | 21.0 | SS533 | 0.1 |
| 210XL037 | 105 | 21.0 | SS533 | 0.1 |
| 220XL025 | 110 | 22.0 | SS559 | 0.1 |
| 220XL037 | 110 | 22.0 | SS559 | 0.1 |
| 230XL025 | 115 | 23.0 | SS584 | 0.1 |
| 230XL037 | 115 | 23.0 | SS584 | 0.1 |
| 240XL025 | 120 | 24.0 | SS610 | 0.1 |
| 240XL037 | 120 | 24.0 | SS610 | 0.1 |
| 250XL025 | 125 | 25.0 | SS635 | 0.1 |
| 250XL037 | 125 | 25.0 | SS635 | 0.1 |
| 260XL025 | 130 | 26.0 | SS660 | 0.1 |
| 260XL037 | 130 | 26.0 | SS660 | 0.1 |
| 280XL025 | 140 | 28.0 | SS711 | 0.1 |
| 280XL037 | 140 | 28.0 | SS711 | 0.1 |
| 290XL025 | 145 | 29.0 | SS737 | 0.1 |
| 290XL037 | 145 | 29.0 | SS737 | 0.1 |
| 300XL025 | 150 | 30.0 | SS762 | 0.1 |
| 300XL037 | 150 | 30.0 | SS762 | 0.1 |
| 310XL025 | 155 | 31.0 | SS787 | 0.1 |
| 310XL037 | 155 | 31.0 | SS787 | 0.1 |
| 330XL025 | 165 | 33.0 | SS838 | 0.1 |
| 330XL037 | 165 | 33.0 | SS838 | 0.1 |
| 340XL025 | 170 | 34.0 | SS864 | 0.1 |
| 340XL037 | 170 | 34.0 | SS864 | 0.1 |

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

### XL (1/5" pitch)

Recommended Pulleys : Synchro-Cog Timing (XL)

|          |     |      |        |     |
|----------|-----|------|--------|-----|
| 350XL025 | 175 | 35.0 | SS889  | 0.1 |
| 350XL037 | 175 | 35.0 | SS889  | 0.1 |
| 370XL025 | 185 | 37.0 | SS940  | 0.1 |
| 370XL037 | 185 | 37.0 | SS940  | 0.1 |
| 380XL025 | 190 | 38.0 | SS965  | 0.1 |
| 380XL037 | 190 | 38.0 | SS965  | 0.1 |
| 390XL025 | 200 | 39.0 | SS991  | 0.1 |
| 390XL037 | 200 | 39.0 | SS991  | 0.1 |
| 400XL025 | 205 | 40.0 | SS1016 | 0.1 |
| 400XL037 | 205 | 40.0 | SS1016 | 0.1 |
| 420XL025 | 215 | 42.0 | SS1067 | 0.1 |
| 420XL037 | 215 | 42.0 | SS1067 | 0.1 |
| 450XL025 | 225 | 45.0 | SS1143 | 0.1 |
| 450XL037 | 225 | 45.0 | SS1143 | 0.1 |
| 460XL025 | 230 | 46.0 | SS1168 | 0.1 |
| 460XL037 | 230 | 46.0 | SS1168 | 0.1 |
| 480XL025 | 240 | 48.0 | SS1219 | 0.1 |
| 480XL037 | 240 | 48.0 | SS1219 | 0.1 |
| 500XL025 | 250 | 50.0 | SS1270 | 0.1 |
| 500XL037 | 250 | 50.0 | SS1270 | 0.1 |
| 570XL025 | 285 | 57.0 | SS1448 | 0.1 |
| 570XL037 | 285 | 57.0 | SS1448 | 0.1 |
| 630XL025 | 315 | 63.0 | SS1600 | 0.1 |
| 630XL037 | 315 | 63.0 | SS1600 | 0.1 |
| 770XL025 | 385 | 77.0 | SS1956 | 0.1 |
| 770XL037 | 385 | 77.0 | SS1956 | 0.2 |

### L (3/8" pitch)

Recommended Pulleys : Synchro-Cog Timing (L)

|         |    |      |       |     |
|---------|----|------|-------|-----|
| 124L050 | 33 | 12.4 | ST314 | 0.1 |
| 124L075 | 33 | 12.4 | ST314 | 0.1 |
| 124L100 | 33 | 12.4 | ST314 | 0.1 |
| 135L050 | 36 | 13.5 | ST343 | 0.1 |
| 135L075 | 36 | 13.5 | ST343 | 0.1 |
| 135L100 | 36 | 13.5 | ST343 | 0.1 |
| 150L050 | 40 | 15.0 | ST381 | 0.1 |
| 150L075 | 40 | 15.0 | ST381 | 0.1 |
| 150L100 | 40 | 15.0 | ST381 | 0.1 |
| 165L050 | 44 | 16.5 | ST419 | 0.1 |
| 165L075 | 44 | 16.5 | ST419 | 0.1 |
| 165L100 | 44 | 16.5 | ST419 | 0.1 |
| 187L050 | 50 | 18.8 | ST476 | 0.1 |
| 187L075 | 50 | 18.8 | ST476 | 0.1 |
| 187L100 | 50 | 18.8 | ST476 | 0.1 |
| 195L050 | 52 | 19.5 | ST495 | 0.1 |
| 195L075 | 52 | 19.5 | ST495 | 0.1 |
| 195L100 | 52 | 19.5 | ST495 | 0.1 |
| 210L050 | 56 | 21.0 | ST533 | 0.1 |
| 210L075 | 56 | 21.0 | ST533 | 0.1 |
| 210L100 | 56 | 21.0 | ST533 | 0.1 |
| 225L050 | 60 | 22.5 | ST572 | 0.1 |
| 225L075 | 60 | 22.5 | ST572 | 0.1 |
| 225L100 | 60 | 22.5 | ST572 | 0.1 |
| 240L050 | 64 | 24.0 | ST610 | 0.1 |
| 240L075 | 64 | 24.0 | ST610 | 0.1 |



## SYNCHRO-COG® Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**L (3/8" pitch)**  
Recommended Pulleys : Synchro-Cog Timing (L)

|         |     |      |        |     |
|---------|-----|------|--------|-----|
| 240L100 | 64  | 24.0 | ST610  | 0.1 |
| 255L050 | 68  | 25.5 | ST648  | 0.1 |
| 255L075 | 68  | 25.5 | ST648  | 0.1 |
| 255L100 | 68  | 25.5 | ST648  | 0.1 |
| 270L050 | 72  | 27.0 | ST686  | 0.1 |
| 270L075 | 72  | 27.0 | ST686  | 0.1 |
| 270L100 | 72  | 27.0 | ST686  | 0.1 |
| 285L050 | 76  | 28.5 | ST724  | 0.1 |
| 285L075 | 76  | 28.5 | ST724  | 0.1 |
| 285L100 | 76  | 28.5 | ST724  | 0.1 |
| 300L050 | 80  | 30.0 | ST762  | 0.1 |
| 300L075 | 80  | 30.0 | ST762  | 0.1 |
| 300L100 | 80  | 30.0 | ST762  | 0.2 |
| 315L050 | 84  | 31.5 | ST800  | 0.1 |
| 315L075 | 84  | 31.5 | ST800  | 0.1 |
| 315L100 | 84  | 31.5 | ST800  | 0.2 |
| 322L050 | 86  | 32.3 | ST819  | 0.1 |
| 322L075 | 86  | 32.3 | ST819  | 0.1 |
| 322L100 | 86  | 32.3 | ST819  | 0.2 |
| 345L050 | 92  | 34.5 | ST876  | 0.1 |
| 345L075 | 92  | 34.5 | ST876  | 0.1 |
| 345L100 | 92  | 34.5 | ST876  | 0.2 |
| 367L050 | 98  | 36.8 | ST933  | 0.1 |
| 367L075 | 98  | 36.8 | ST933  | 0.1 |
| 367L100 | 98  | 36.8 | ST933  | 0.2 |
| 390L050 | 104 | 39.0 | ST991  | 0.1 |
| 390L075 | 104 | 39.0 | ST991  | 0.1 |
| 390L100 | 104 | 39.0 | ST991  | 0.2 |
| 420L050 | 112 | 42.0 | ST1067 | 0.1 |
| 420L075 | 112 | 42.0 | ST1067 | 0.2 |
| 420L100 | 112 | 42.0 | ST1067 | 0.2 |
| 450L050 | 120 | 45.0 | ST1143 | 0.1 |
| 450L075 | 120 | 45.0 | ST1143 | 0.2 |
| 450L100 | 120 | 45.0 | ST1143 | 0.2 |
| 480L050 | 128 | 48.0 | ST1219 | 0.1 |
| 480L075 | 128 | 48.0 | ST1219 | 0.2 |
| 480L100 | 128 | 48.0 | ST1219 | 0.2 |
| 510L050 | 136 | 51.0 | ST1295 | 0.1 |
| 510L075 | 136 | 51.0 | ST1295 | 0.2 |
| 510L100 | 136 | 51.0 | ST1295 | 0.3 |
| 540L050 | 144 | 54.0 | ST1372 | 0.1 |
| 540L075 | 144 | 54.0 | ST1372 | 0.2 |
| 540L100 | 144 | 54.0 | ST1372 | 0.3 |
| 600L050 | 160 | 60.0 | ST1524 | 0.1 |
| 600L075 | 160 | 60.0 | ST1524 | 0.2 |
| 600L100 | 160 | 60.0 | ST1524 | 0.3 |
| 660L050 | 176 | 66.0 | ST1676 | 0.1 |
| 660L075 | 176 | 66.0 | ST1676 | 0.2 |
| 660L100 | 176 | 66.0 | ST1676 | 0.3 |
| 817L050 | 218 | 81.8 | ST2075 | 0.2 |
| 817L075 | 218 | 81.8 | ST2075 | 0.3 |
| 817L100 | 218 | 81.8 | ST2075 | 0.4 |
| 900L050 | 240 | 90.0 | ST2286 | 0.2 |
| 900L075 | 240 | 90.0 | ST2286 | 0.3 |
| 900L100 | 240 | 90.0 | ST2286 | 0.5 |

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**H (1/2" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (H)

|         |    |      |       |     |
|---------|----|------|-------|-----|
| 210H075 | 42 | 21.0 | SU533 | 0.1 |
| 210H100 | 42 | 21.0 | SU533 | 0.2 |
| 210H150 | 42 | 21.0 | SU533 | 0.2 |
| 210H200 | 42 | 21.0 | SU533 | 0.3 |
| 210H300 | 42 | 21.0 | SU533 | 0.5 |
| 220H075 | 44 | 22.0 | SU559 | 0.1 |
| 220H100 | 44 | 22.0 | SU559 | 0.2 |
| 220H150 | 44 | 22.0 | SU559 | 0.3 |
| 220H200 | 44 | 22.0 | SU559 | 0.4 |
| 220H300 | 44 | 22.0 | SU559 | 0.5 |
| 230H075 | 46 | 23.0 | SU584 | 0.1 |
| 230H100 | 46 | 23.0 | SU584 | 0.2 |
| 230H150 | 46 | 23.0 | SU584 | 0.3 |
| 230H200 | 46 | 23.0 | SU584 | 0.4 |
| 230H300 | 46 | 23.0 | SU584 | 0.5 |
| 240H075 | 48 | 24.0 | SU610 | 0.1 |
| 240H100 | 48 | 24.0 | SU610 | 0.2 |
| 240H150 | 48 | 24.0 | SU610 | 0.3 |
| 240H200 | 48 | 24.0 | SU610 | 0.4 |
| 240H300 | 48 | 24.0 | SU610 | 0.5 |
| 270H075 | 54 | 27.0 | SU686 | 0.2 |
| 270H100 | 54 | 27.0 | SU686 | 0.2 |
| 270H150 | 54 | 27.0 | SU686 | 0.3 |
| 270H200 | 54 | 27.0 | SU686 | 0.4 |
| 270H300 | 54 | 27.0 | SU686 | 0.6 |
| 300H075 | 60 | 30.0 | SU762 | 0.2 |
| 300H100 | 60 | 30.0 | SU762 | 0.2 |
| 300H150 | 60 | 30.0 | SU762 | 0.4 |
| 300H200 | 60 | 30.0 | SU762 | 0.5 |
| 300H300 | 60 | 30.0 | SU762 | 0.7 |
| 320H075 | 64 | 32.0 | SU813 | 0.2 |
| 320H100 | 64 | 32.0 | SU813 | 0.2 |
| 320H150 | 64 | 32.0 | SU813 | 0.4 |
| 320H200 | 64 | 32.0 | SU813 | 0.5 |
| 320H300 | 64 | 32.0 | SU813 | 0.7 |
| 330H075 | 66 | 33.0 | SU838 | 0.2 |
| 330H100 | 66 | 33.0 | SU838 | 0.3 |
| 330H150 | 66 | 33.0 | SU838 | 0.4 |
| 330H200 | 66 | 33.0 | SU838 | 0.5 |
| 330H300 | 66 | 33.0 | SU838 | 0.8 |
| 340H075 | 68 | 34.0 | SU864 | 0.2 |
| 340H100 | 68 | 34.0 | SU864 | 0.3 |
| 340H150 | 68 | 34.0 | SU864 | 0.4 |
| 340H200 | 68 | 34.0 | SU864 | 0.5 |
| 340H300 | 68 | 34.0 | SU864 | 0.8 |
| 350H075 | 70 | 35.0 | SU889 | 0.2 |
| 350H100 | 70 | 35.0 | SU889 | 0.3 |
| 350H150 | 70 | 35.0 | SU889 | 0.4 |
| 350H200 | 70 | 35.0 | SU889 | 0.6 |
| 350H300 | 70 | 35.0 | SU889 | 0.8 |
| 360H075 | 72 | 36.0 | SU914 | 0.2 |
| 360H100 | 72 | 36.0 | SU914 | 0.3 |
| 360H150 | 72 | 36.0 | SU914 | 0.4 |
| 360H200 | 72 | 36.0 | SU914 | 0.6 |
| 360H300 | 72 | 36.0 | SU914 | 0.8 |
| 370H075 | 74 | 37.0 | SU940 | 0.2 |

## SYNCHRO-COG® Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

H (1/2" pitch)

Recommended Pulleys: Synchro-Cog Timing (H)

|         |     |      |        |     |
|---------|-----|------|--------|-----|
| 370H100 | 74  | 37.0 | SU940  | 0.3 |
| 370H150 | 74  | 37.0 | SU940  | 0.5 |
| 370H200 | 74  | 37.0 | SU940  | 0.6 |
| 370H300 | 74  | 37.0 | SU940  | 0.9 |
| 390H075 | 78  | 39.0 | SU991  | 0.2 |
| 390H100 | 78  | 39.0 | SU991  | 0.3 |
| 390H150 | 78  | 39.0 | SU991  | 0.5 |
| 390H200 | 78  | 39.0 | SU991  | 0.6 |
| 390H300 | 78  | 39.0 | SU991  | 0.9 |
| 400H075 | 80  | 40.0 | SU1016 | 0.2 |
| 400H100 | 80  | 40.0 | SU1016 | 0.3 |
| 400H150 | 80  | 40.0 | SU1016 | 0.5 |
| 400H200 | 80  | 40.0 | SU1016 | 0.6 |
| 400H300 | 80  | 40.0 | SU1016 | 0.9 |
| 410H075 | 82  | 41.0 | SU1041 | 0.2 |
| 410H100 | 82  | 41.0 | SU1041 | 0.3 |
| 410H150 | 82  | 41.0 | SU1041 | 0.5 |
| 410H200 | 82  | 41.0 | SU1041 | 0.6 |
| 410H300 | 82  | 41.0 | SU1041 | 1.0 |
| 420H075 | 84  | 42.0 | SU1067 | 0.2 |
| 420H100 | 84  | 42.0 | SU1067 | 0.3 |
| 420H150 | 84  | 42.0 | SU1067 | 0.5 |
| 420H200 | 84  | 42.0 | SU1067 | 0.7 |
| 420H300 | 84  | 42.0 | SU1067 | 1.0 |
| 450H075 | 90  | 45.0 | SU1143 | 0.3 |
| 450H100 | 90  | 45.0 | SU1143 | 0.4 |
| 450H150 | 90  | 45.0 | SU1143 | 0.5 |
| 450H200 | 90  | 45.0 | SU1143 | 0.7 |
| 450H300 | 90  | 45.0 | SU1143 | 1.1 |
| 480H075 | 96  | 48.0 | SU1219 | 0.3 |
| 480H100 | 96  | 48.0 | SU1219 | 0.4 |
| 480H150 | 96  | 48.0 | SU1219 | 0.6 |
| 480H200 | 96  | 48.0 | SU1219 | 0.8 |
| 480H300 | 96  | 48.0 | SU1219 | 1.1 |
| 490H075 | 98  | 49.0 | SU1245 | 0.3 |
| 490H100 | 98  | 49.0 | SU1245 | 0.4 |
| 490H150 | 98  | 49.0 | SU1245 | 0.6 |
| 490H200 | 98  | 49.0 | SU1245 | 0.8 |
| 490H300 | 98  | 49.0 | SU1245 | 1.2 |
| 510H075 | 102 | 51.0 | SU1295 | 0.3 |
| 510H100 | 102 | 51.0 | SU1295 | 0.4 |
| 510H150 | 102 | 51.0 | SU1295 | 0.6 |
| 510H200 | 102 | 51.0 | SU1295 | 0.8 |
| 510H300 | 102 | 51.0 | SU1295 | 1.2 |
| 540H075 | 108 | 54.0 | SU1372 | 0.3 |
| 540H100 | 108 | 54.0 | SU1372 | 0.4 |
| 540H150 | 108 | 54.0 | SU1372 | 0.6 |
| 540H200 | 108 | 54.0 | SU1372 | 0.8 |
| 540H300 | 108 | 54.0 | SU1372 | 1.3 |
| 560H075 | 112 | 56.0 | SU1422 | 0.3 |
| 560H100 | 112 | 56.0 | SU1422 | 0.4 |
| 560H150 | 112 | 56.0 | SU1422 | 0.6 |
| 560H200 | 112 | 56.0 | SU1422 | 0.9 |
| 560H300 | 112 | 56.0 | SU1422 | 1.3 |
| 570H075 | 114 | 57.0 | SU1448 | 0.3 |
| 570H100 | 114 | 57.0 | SU1448 | 0.4 |

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

H (1/2" pitch)

Recommended Pulleys: Synchro-Cog Timing (H)

|         |     |      |        |     |
|---------|-----|------|--------|-----|
| 570H150 | 114 | 57.0 | SU1448 | 0.7 |
| 570H200 | 114 | 57.0 | SU1448 | 0.9 |
| 570H300 | 114 | 57.0 | SU1448 | 1.3 |
| 585H075 | 117 | 58.5 | SU1486 | 0.3 |
| 585H100 | 117 | 58.5 | SU1486 | 0.5 |
| 585H150 | 117 | 58.5 | SU1486 | 0.7 |
| 585H200 | 117 | 58.5 | SU1486 | 0.9 |
| 585H300 | 117 | 58.5 | SU1486 | 1.4 |
| 600H075 | 120 | 60.0 | SU1524 | 0.3 |
| 600H100 | 120 | 60.0 | SU1524 | 0.5 |
| 600H150 | 120 | 60.0 | SU1524 | 0.7 |
| 600H200 | 120 | 60.0 | SU1524 | 0.9 |
| 600H300 | 120 | 60.0 | SU1524 | 1.4 |
| 630H075 | 126 | 63.0 | SU1600 | 0.4 |
| 630H100 | 126 | 63.0 | SU1600 | 0.5 |
| 630H150 | 126 | 63.0 | SU1600 | 0.7 |
| 630H200 | 126 | 63.0 | SU1600 | 1.0 |
| 630H300 | 126 | 63.0 | SU1600 | 1.5 |
| 645H075 | 129 | 64.5 | SU1638 | 0.4 |
| 645H100 | 129 | 64.5 | SU1638 | 0.5 |
| 645H150 | 129 | 64.5 | SU1638 | 0.8 |
| 645H200 | 129 | 64.5 | SU1638 | 1.0 |
| 645H300 | 129 | 64.5 | SU1638 | 1.5 |
| 660H075 | 132 | 66.0 | SU1676 | 0.4 |
| 660H100 | 132 | 66.0 | SU1676 | 0.5 |
| 660H150 | 132 | 66.0 | SU1676 | 0.8 |
| 660H200 | 132 | 66.0 | SU1676 | 1.0 |
| 660H300 | 132 | 66.0 | SU1676 | 1.5 |
| 700H075 | 140 | 70.0 | SU1778 | 0.4 |
| 700H100 | 140 | 70.0 | SU1778 | 0.5 |
| 700H150 | 140 | 70.0 | SU1778 | 0.8 |
| 700H200 | 140 | 70.0 | SU1778 | 1.1 |
| 700H300 | 140 | 70.0 | SU1778 | 1.7 |
| 730H075 | 146 | 73.0 | SU1854 | 0.4 |
| 730H100 | 146 | 73.0 | SU1854 | 0.6 |
| 730H150 | 146 | 73.0 | SU1854 | 0.9 |
| 730H200 | 146 | 73.0 | SU1854 | 1.1 |
| 730H300 | 146 | 73.0 | SU1854 | 1.7 |
| 750H075 | 150 | 75.0 | SU1905 | 0.4 |
| 750H100 | 150 | 75.0 | SU1905 | 0.6 |
| 750H150 | 150 | 75.0 | SU1905 | 0.9 |
| 750H200 | 150 | 75.0 | SU1905 | 1.2 |
| 750H300 | 150 | 75.0 | SU1905 | 1.8 |
| 780H075 | 156 | 78.0 | SU1981 | 0.4 |
| 780H100 | 156 | 78.0 | SU1981 | 0.6 |
| 780H150 | 156 | 78.0 | SU1981 | 0.9 |
| 780H200 | 156 | 78.0 | SU1981 | 1.2 |
| 780H300 | 156 | 78.0 | SU1981 | 1.8 |
| 800H075 | 160 | 80.0 | SU2032 | 0.5 |
| 800H100 | 160 | 80.0 | SU2032 | 0.6 |
| 800H150 | 160 | 80.0 | SU2032 | 0.9 |
| 800H200 | 160 | 80.0 | SU2032 | 1.2 |
| 800H300 | 160 | 80.0 | SU2032 | 1.9 |
| 820H075 | 164 | 82.0 | SU2083 | 0.5 |
| 820H100 | 164 | 82.0 | SU2083 | 0.6 |
| 820H150 | 164 | 82.0 | SU2083 | 1.0 |

## SYNCHRO-COG® Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**H (1/2" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (H)

|          |     |       |        |     |
|----------|-----|-------|--------|-----|
| 820H200  | 164 | 82.0  | SU2083 | 1.3 |
| 820H300  | 164 | 82.0  | SU2083 | 2.0 |
| 840H075  | 168 | 84.0  | SU2134 | 0.5 |
| 840H100  | 168 | 84.0  | SU2134 | 0.7 |
| 840H150  | 168 | 84.0  | SU2134 | 1.0 |
| 840H200  | 168 | 84.0  | SU2134 | 1.3 |
| 840H300  | 168 | 84.0  | SU2134 | 2.0 |
| 850H075  | 170 | 85.0  | SU2159 | 0.5 |
| 850H100  | 170 | 85.0  | SU2159 | 0.7 |
| 850H150  | 170 | 85.0  | SU2159 | 1.0 |
| 850H200  | 170 | 85.0  | SU2159 | 1.3 |
| 850H300  | 170 | 85.0  | SU2159 | 2.0 |
| 900H075  | 180 | 90.0  | SU2286 | 0.5 |
| 900H100  | 180 | 90.0  | SU2286 | 0.7 |
| 900H150  | 180 | 90.0  | SU2286 | 1.0 |
| 900H200  | 180 | 90.0  | SU2286 | 1.4 |
| 900H300  | 180 | 90.0  | SU2286 | 2.1 |
| 960H075  | 192 | 96.0  | SU2438 | 0.5 |
| 960H100  | 192 | 96.0  | SU2438 | 0.7 |
| 960H150  | 192 | 96.0  | SU2438 | 1.1 |
| 960H200  | 192 | 96.0  | SU2438 | 1.5 |
| 960H300  | 192 | 96.0  | SU2438 | 2.2 |
| 1000H075 | 200 | 100.0 | SU2540 | 0.6 |
| 1000H100 | 200 | 100.0 | SU2540 | 0.8 |
| 1000H150 | 200 | 100.0 | SU2540 | 1.2 |
| 1000H200 | 200 | 100.0 | SU2540 | 1.6 |
| 1000H300 | 200 | 100.0 | SU2540 | 2.4 |
| 1100H075 | 220 | 110.0 | SU2790 | 0.6 |
| 1100H100 | 220 | 110.0 | SU2790 | 0.8 |
| 1100H150 | 220 | 110.0 | SU2790 | 1.3 |
| 1100H200 | 220 | 110.0 | SU2790 | 1.7 |
| 1100H300 | 220 | 110.0 | SU2790 | 2.6 |
| 1140H075 | 228 | 114.0 | SU2896 | 0.7 |
| 1140H100 | 228 | 114.0 | SU2896 | 0.9 |
| 1140H150 | 228 | 114.0 | SU2896 | 1.4 |
| 1140H200 | 228 | 114.0 | SU2896 | 1.8 |
| 1140H300 | 228 | 114.0 | SU2896 | 2.7 |
| 1250H075 | 250 | 125.0 | SU3175 | 0.7 |
| 1250H100 | 250 | 125.0 | SU3175 | 1.0 |
| 1250H150 | 250 | 125.0 | SU3175 | 1.5 |
| 1250H200 | 250 | 125.0 | SU3175 | 1.9 |
| 1250H300 | 250 | 125.0 | SU3175 | 2.9 |
| 1400H075 | 280 | 140.0 | SU3556 | 0.8 |
| 1400H100 | 280 | 140.0 | SU3556 | 1.1 |
| 1400H150 | 280 | 140.0 | SU3556 | 1.6 |
| 1400H200 | 280 | 140.0 | SU3556 | 2.2 |
| 1400H300 | 280 | 140.0 | SU3556 | 3.3 |
| 1550H075 | 310 | 155.0 | SU3937 | 0.9 |
| 1550H100 | 310 | 155.0 | SU3937 | 1.2 |
| 1550H150 | 310 | 155.0 | SU3937 | 1.8 |
| 1550H200 | 310 | 155.0 | SU3937 | 2.4 |
| 1550H300 | 310 | 155.0 | SU3937 | 3.6 |
| 1700H075 | 340 | 170.0 | SU4318 | 1.0 |
| 1700H100 | 340 | 170.0 | SU4318 | 1.3 |
| 1700H150 | 340 | 170.0 | SU4318 | 2.0 |
| 1700H200 | 340 | 170.0 | SU4318 | 2.6 |
| 1700H300 | 340 | 170.0 | SU4318 | 4.0 |

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**XH (7/8" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (XH)

|           |     |       |        |      |
|-----------|-----|-------|--------|------|
| 507XH200  | 58  | 50.8  | SV1289 | 2.1  |
| 507XH300  | 58  | 50.8  | SV1289 | 3.2  |
| 507XH400  | 58  | 50.8  | SV1289 | 4.2  |
| 560XH200  | 64  | 56.0  | SV1422 | 2.3  |
| 560XH300  | 64  | 56.0  | SV1422 | 3.5  |
| 560XH400  | 64  | 56.0  | SV1422 | 4.7  |
| 630XH200  | 72  | 63.0  | SV1600 | 2.6  |
| 630XH300  | 72  | 63.0  | SV1600 | 3.9  |
| 630XH400  | 72  | 63.0  | SV1600 | 5.2  |
| 700XH200  | 80  | 70.0  | SV1778 | 2.9  |
| 700XH300  | 80  | 70.0  | SV1778 | 4.4  |
| 700XH400  | 80  | 70.0  | SV1778 | 5.8  |
| 770XH200  | 88  | 77.0  | SV1956 | 3.2  |
| 770XH300  | 88  | 77.0  | SV1956 | 4.8  |
| 770XH400  | 88  | 77.0  | SV1956 | 6.4  |
| 840XH200  | 96  | 84.0  | SV2134 | 3.5  |
| 840XH300  | 96  | 84.0  | SV2134 | 5.2  |
| 840XH400  | 96  | 84.0  | SV2134 | 7.0  |
| 980XH200  | 112 | 98.0  | SV2489 | 4.1  |
| 980XH300  | 112 | 98.0  | SV2489 | 6.1  |
| 980XH400  | 112 | 98.0  | SV2489 | 8.1  |
| 1120XH200 | 128 | 112.0 | SV2845 | 4.7  |
| 1120XH300 | 128 | 112.0 | SV2845 | 7.0  |
| 1120XH400 | 128 | 112.0 | SV2845 | 9.3  |
| 1260XH200 | 144 | 126.0 | SV3200 | 5.2  |
| 1260XH300 | 144 | 126.0 | SV3200 | 7.9  |
| 1260XH400 | 144 | 126.0 | SV3200 | 10.5 |
| 1400XH200 | 160 | 140.0 | SV3556 | 5.9  |
| 1400XH300 | 160 | 140.0 | SV3556 | 8.7  |
| 1400XH400 | 160 | 140.0 | SV3556 | 11.7 |
| 1540XH200 | 176 | 154.0 | SV3912 | 6.4  |
| 1540XH300 | 176 | 154.0 | SV3912 | 9.6  |
| 1540XH400 | 176 | 154.0 | SV3912 | 12.8 |
| 1750XH200 | 200 | 175.0 | SV4445 | 7.3  |
| 1750XH300 | 200 | 175.0 | SV4445 | 10.9 |
| 1750XH400 | 200 | 175.0 | SV4445 | 14.6 |

**XXH (1-1/4" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (XXH)

|            |    |       |        |      |
|------------|----|-------|--------|------|
| 700XXH200  | 56 | 70.0  | SW1778 | 4.1  |
| 700XXH300  | 56 | 70.0  | SW1778 | 6.1  |
| 700XXH400  | 56 | 70.0  | SW1778 | 8.2  |
| 700XXH500  | 56 | 70.0  | SW1778 | 10.2 |
| 800XXH200  | 64 | 80.0  | SW2032 | 4.7  |
| 800XXH300  | 64 | 80.0  | SW2032 | 7.0  |
| 800XXH400  | 64 | 80.0  | SW2032 | 9.3  |
| 800XXH500  | 64 | 80.0  | SW2032 | 11.7 |
| 900XXH200  | 72 | 90.0  | SW2286 | 5.3  |
| 900XXH300  | 72 | 90.0  | SW2286 | 7.9  |
| 900XXH400  | 72 | 90.0  | SW2286 | 10.5 |
| 900XXH500  | 72 | 90.0  | SW2286 | 13.1 |
| 1000XXH200 | 80 | 100.0 | SW2540 | 5.9  |
| 1000XXH300 | 80 | 100.0 | SW2540 | 8.8  |
| 1000XXH400 | 80 | 100.0 | SW2540 | 11.7 |
| 1000XXH500 | 80 | 100.0 | SW2540 | 14.5 |

## SYNCHRO-COG® Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**XXH (1-1/4" pitch)**

Recommended Pulleys: Synchro-Cog Timing (XXH)

|                   |     |       |        |      |
|-------------------|-----|-------|--------|------|
| <b>1200XXH200</b> | 96  | 120.0 | SW3048 | 7.0  |
| <b>1200XXH300</b> | 96  | 120.0 | SW3048 | 10.5 |
| <b>1200XXH400</b> | 96  | 120.0 | SW3048 | 14.6 |
| <b>1200XXH500</b> | 96  | 120.0 | SW3048 | 17.5 |
| <b>1400XXH200</b> | 112 | 140.0 | SW3556 | 8.2  |
| <b>1400XXH300</b> | 112 | 140.0 | SW3556 | 12.3 |
| <b>1400XXH400</b> | 112 | 140.0 | SW3556 | 16.4 |
| <b>1400XXH500</b> | 112 | 140.0 | SW3556 | 20.4 |
| <b>1600XXH200</b> | 128 | 160.0 | SW4064 | 9.3  |
| <b>1600XXH300</b> | 128 | 160.0 | SW4064 | 14.1 |
| <b>1600XXH400</b> | 128 | 160.0 | SW4064 | 18.7 |
| <b>1600XXH500</b> | 128 | 160.0 | SW4064 | 23.4 |
| <b>1800XXH200</b> | 144 | 180.0 | SW4572 | 10.6 |
| <b>1800XXH300</b> | 144 | 180.0 | SW4572 | 15.8 |
| <b>1800XXH400</b> | 144 | 180.0 | SW4572 | 21.1 |
| <b>1800XXH500</b> | 144 | 180.0 | SW4572 | 26.3 |

Standard pack quantity is one unless otherwise indicated.

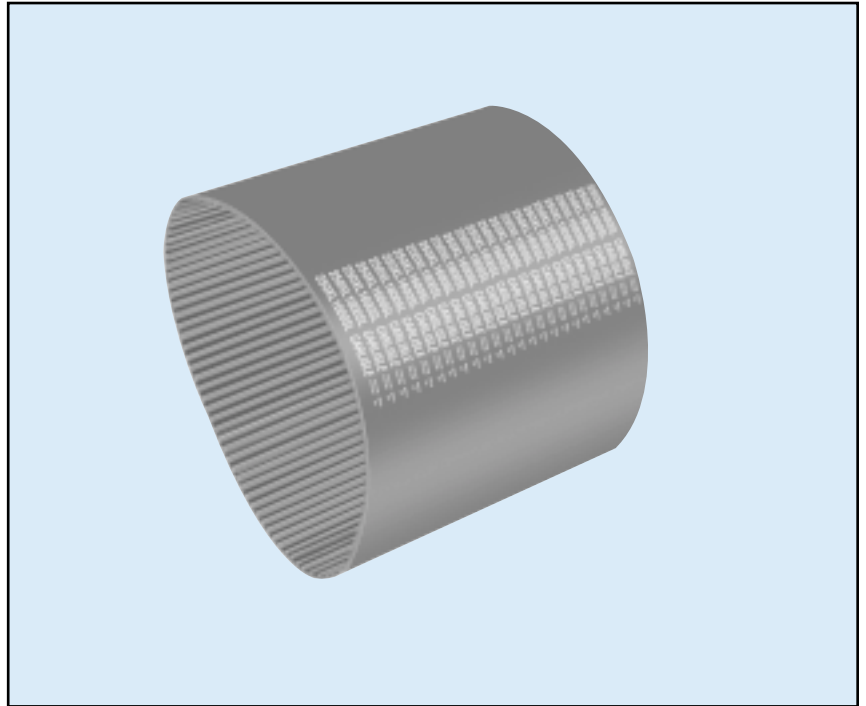
## Full Factory Width Sleeves

### Factory Guidelines for full factory width belt sleeves

- All sleeves will have the sleeve edges trimmed before shipment
- Cut sleeves **CANNOT** be accepted for return to Carlisle

In most instances, Carlisle will be able to ship sleeves from stock. However, on occasion it may be necessary to schedule and build the sleeve to order. Please allow 4 to 6 weeks for delivery.

Due to occasional production inconsistencies, there may be a spot in a sleeve that cannot be used. This is a normal part of dealing with full sleeves rather than cut to width belts. Carlisle will not ship belt sleeves that have more than a 10% unusable section in the belt. 10% or less is considered to be acceptable for shipment as a complete full width sleeve.



## Full Factory Width Sleeves (continued)

| Sleeve Part Number | Sleeve Width (inch) | Sleeve Weight (lbs.) |
|--------------------|---------------------|----------------------|
|--------------------|---------------------|----------------------|

### "XL" Synchro-Cog Timing Sleeves

|             |      |     |
|-------------|------|-----|
| 60XL1600SL  | 16.0 | 0.4 |
| 70XL1600SL  | 16.0 | 0.5 |
| 80XL1600SL  | 16.0 | 0.6 |
| 90XL1600SL  | 16.0 | 0.9 |
| 100XL2800SL | 28.0 | 0.9 |
| 110XL2800SL | 28.0 | 0.9 |
| 120XL2800SL | 28.0 | 0.9 |
| 130XL2800SL | 28.0 | 1.0 |
| 140XL2800SL | 28.0 | 1.0 |
| 150XL2800SL | 28.0 | 1.0 |
| 160XL2800SL | 28.0 | 1.0 |
| 170XL2800SL | 28.0 | 1.0 |
| 180XL1600SL | 16.0 | 1.0 |
| 190XL1600SL | 16.0 | 1.1 |
| 200XL1600SL | 16.0 | 1.1 |
| 210XL1600SL | 16.0 | 1.1 |
| 220XL1600SL | 16.0 | 1.1 |
| 230XL1600SL | 16.0 | 1.2 |
| 240XL1600SL | 16.0 | 1.2 |
| 250XL1600SL | 16.0 | 1.2 |
| 260XL1600SL | 16.0 | 1.3 |
| 290XL2126SL | 21.3 | 1.9 |
| 310XL1850SL | 18.5 | 1.7 |
| 330XL1850SL | 18.5 | 1.9 |
| 390XL1850SL | 18.5 | 2.2 |

### "L" Synchro-Cog Timing Sleeves

|            |      |      |
|------------|------|------|
| 124L1600SL | 16.0 | 1.3  |
| 150L2800SL | 28.0 | 2.6  |
| 187L2800SL | 28.0 | 2.8  |
| 210L1600SL | 16.0 | 1.3  |
| 225L3800SL | 38.0 | 2.9  |
| 240L3800SL | 38.0 | 3.1  |
| 255L3800SL | 38.0 | 3.3  |
| 270L3800SL | 38.0 | 3.6  |
| 285L3800SL | 38.0 | 3.9  |
| 300L3800SL | 38.0 | 4.7  |
| 322L3800SL | 38.0 | 5.1  |
| 345L3800SL | 38.0 | 5.8  |
| 367L3800SL | 38.0 | 6.0  |
| 390L3800SL | 38.0 | 6.4  |
| 420L3800SL | 38.0 | 6.9  |
| 450L1850SL | 18.5 | 3.6  |
| 480L1850SL | 18.5 | 4.0  |
| 510L1850SL | 18.5 | 5.0  |
| 540L1850SL | 18.5 | 5.3  |
| 600L3800SL | 38.0 | 11.5 |
| 817L1850SL | 18.5 | 5.9  |

### "H" Synchro-Cog Timing Sleeves

|            |      |      |
|------------|------|------|
| 240H3800SL | 38.0 | 7.6  |
| 270H3800SL | 38.0 | 9.4  |
| 300H3800SL | 38.0 | 10.0 |
| 330H3800SL | 38.0 | 10.8 |
| 360H3800SL | 38.0 | 11.4 |
| 390H3800SL | 38.0 | 12.6 |

| Sleeve Part Number | Sleeve Width (inch) | Sleeve Weight (lbs.) |
|--------------------|---------------------|----------------------|
|--------------------|---------------------|----------------------|

### "H" Synchro-Cog Timing Sleeves

|             |      |      |
|-------------|------|------|
| 420H3800SL  | 38.0 | 13.4 |
| 450H3800SL  | 38.0 | 14.9 |
| 480H3800SL  | 38.0 | 15.2 |
| 510H3800SL  | 38.0 | 16.0 |
| 540H3800SL  | 38.0 | 17.2 |
| 570H3800SL  | 38.0 | 18.4 |
| 600H3800SL  | 38.0 | 19.0 |
| 630H3800SL  | 38.0 | 19.1 |
| 660H3800SL  | 38.0 | 21.8 |
| 700H3800SL  | 38.0 | 22.2 |
| 750H3800SL  | 38.0 | 22.8 |
| 800H2200SL  | 22.0 | 13.5 |
| 850H2200SL  | 22.0 | 15.4 |
| 900H2200SL  | 22.0 | 16.2 |
| 1000H2200SL | 22.0 | 17.6 |
| 1100H2200SL | 22.0 | 18.8 |
| 1140H2126SL | 21.3 | 19.7 |
| 1250H2200SL | 22.0 | 22.0 |
| 1400H2200SL | 22.0 | 24.2 |
| 1700H2200SL | 22.0 | 28.5 |

### "XH" Synchro-Cog Timing Sleeves

|              |      |      |
|--------------|------|------|
| 507XH2126SL  | 21.3 | 22.3 |
| 560XH3800SL  | 38.0 | 43.7 |
| 630XH3800SL  | 38.0 | 49.4 |
| 700XH3800SL  | 38.0 | 55.1 |
| 770XH3800SL  | 38.0 | 60.8 |
| 840XH2126SL  | 21.3 | 37.2 |
| 980XH2200SL  | 22.0 | 45.1 |
| 1120XH2126SL | 21.3 | 50.0 |
| 1260XH2126SL | 21.3 | 55.3 |
| 1400XH2126SL | 21.3 | 62.7 |
| 1540XH2126SL | 21.3 | 68.0 |
| 1750XH2126SL | 21.3 | 77.6 |

### "XXH" Synchro-Cog Timing Sleeves

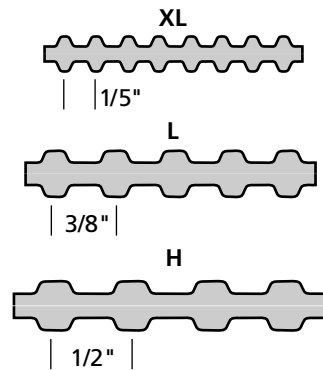
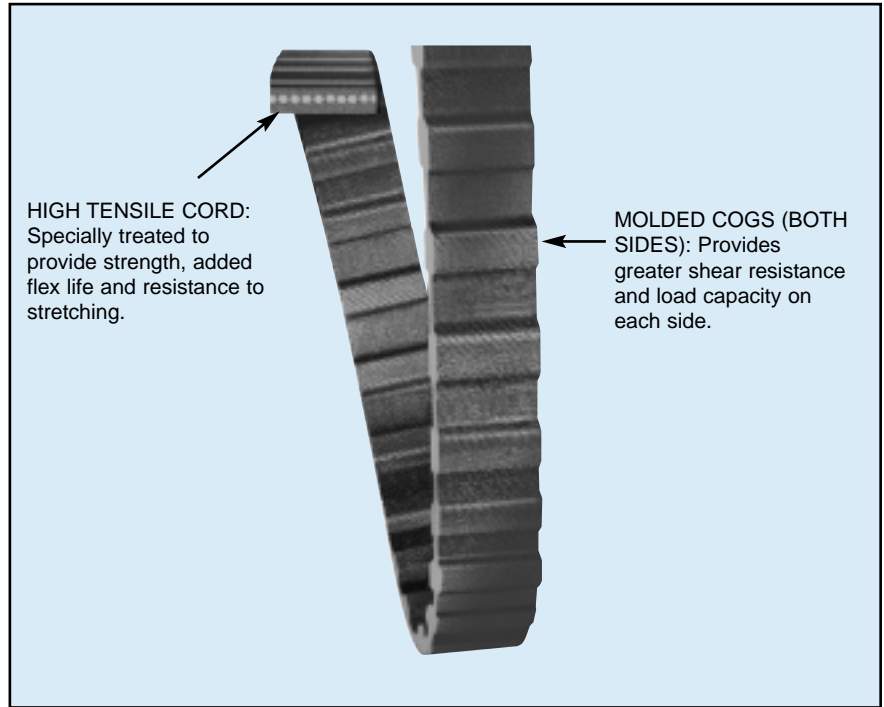
|               |      |       |
|---------------|------|-------|
| 800XXH2126SL  | 21.3 | 50.0  |
| 900XXH2126SL  | 21.3 | 56.3  |
| 1000XXH2126SL | 21.3 | 62.7  |
| 1200XXH2126SL | 21.3 | 74.4  |
| 1400XXH2126SL | 21.3 | 87.2  |
| 1600XXH2126SL | 21.3 | 98.9  |
| 1800XXH2126SL | 21.3 | 112.7 |

## SYNCHRO-COG® Dual Timing Belt

- **REDUCES DRIVE WEIGHT AND SPACE REQUIRED**
- **100% LOAD CAPACITY ON BOTH SIDES**
- **OIL AND HEAT RESISTANT**

**Recommended Pulleys**  
 Carlisle Synchro-Cog Pulleys  
 (QD, MPB)

The Synchro-Cog Dual Timing Belt provides maintenance-free synchronization from both sides of the belt on positive drive applications. Carlisle's design allows for equal load capacity on both sides of the belt, a feature not found in every dual-sided belt on the market. This gives you the freedom to use a single belt for a series of pulleys which traditionally required more drives. In addition, the Synchro-Cog Dual Timing Belt makes more efficient use of available space and results in decreased overall drive weight when compared to standard single-sided timing belts.



### Explanation of Nomenclature

|               |                 |               |                 |
|---------------|-----------------|---------------|-----------------|
| $\frac{D}{ }$ | $\frac{300}{ }$ | $\frac{L}{ }$ | $\frac{100}{ }$ |
| Dual Side     | 30.0"           | 3/8"          | 1.00"           |
| Timing        | Pitch           | (L)           | Belt            |
| Belt          | Length          | Tooth         | Width           |
|               |                 | Pitch         |                 |

## SYNCHRO-COG® Dual Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

### Dual Sided XL (1/5" pitch)

Recommended Pulleys: Synchro-Cog Timing (XL)

|           |     |      |        |     |
|-----------|-----|------|--------|-----|
| D60XL025  | 30  | 6.0  | SDS152 | 0.1 |
| D60XL037  | 30  | 6.0  | SDS152 | 0.1 |
| D70XL025  | 35  | 7.0  | SDS178 | 0.1 |
| D70XL037  | 35  | 7.0  | SDS178 | 0.1 |
| D80XL025  | 40  | 8.0  | SDS203 | 0.1 |
| D80XL037  | 40  | 8.0  | SDS203 | 0.1 |
| D90XL025  | 45  | 9.0  | SDS229 | 0.1 |
| D90XL037  | 45  | 9.0  | SDS229 | 0.1 |
| D100XL025 | 50  | 10.0 | SDS254 | 0.1 |
| D100XL037 | 50  | 10.0 | SDS254 | 0.1 |
| D110XL025 | 55  | 11.0 | SDS279 | 0.1 |
| D110XL037 | 55  | 11.0 | SDS279 | 0.1 |
| D120XL025 | 60  | 12.0 | SDS305 | 0.1 |
| D120XL037 | 60  | 12.0 | SDS305 | 0.1 |
| D130XL025 | 65  | 13.0 | SDS330 | 0.1 |
| D130XL037 | 65  | 13.0 | SDS330 | 0.1 |
| D140XL025 | 70  | 14.0 | SDS356 | 0.1 |
| D140XL037 | 70  | 14.0 | SDS356 | 0.1 |
| D150XL025 | 75  | 15.0 | SDS381 | 0.1 |
| D150XL037 | 75  | 15.0 | SDS381 | 0.1 |
| D160XL025 | 80  | 16.0 | SDS406 | 0.1 |
| D160XL037 | 80  | 16.0 | SDS406 | 0.1 |
| D170XL025 | 85  | 17.0 | SDS432 | 0.1 |
| D170XL037 | 85  | 17.0 | SDS432 | 0.1 |
| D180XL025 | 90  | 18.0 | SDS457 | 0.1 |
| D180XL037 | 90  | 18.0 | SDS457 | 0.1 |
| D190XL025 | 95  | 19.0 | SDS483 | 0.1 |
| D190XL037 | 95  | 19.0 | SDS483 | 0.1 |
| D200XL025 | 100 | 20.0 | SDS508 | 0.1 |
| D200XL037 | 100 | 20.0 | SDS508 | 0.1 |
| D210XL025 | 105 | 21.0 | SDS533 | 0.1 |
| D210XL037 | 105 | 21.0 | SDS533 | 0.1 |
| D220XL025 | 110 | 22.0 | SDS559 | 0.1 |
| D220XL037 | 110 | 22.0 | SDS559 | 0.1 |
| D230XL025 | 115 | 23.0 | SDS584 | 0.1 |
| D230XL037 | 115 | 23.0 | SDS584 | 0.1 |
| D240XL025 | 120 | 24.0 | SDS610 | 0.1 |
| D240XL037 | 120 | 24.0 | SDS610 | 0.1 |
| D250XL025 | 125 | 25.0 | SDS635 | 0.1 |
| D250XL037 | 125 | 25.0 | SDS635 | 0.1 |
| D260XL025 | 130 | 26.0 | SDS660 | 0.1 |
| D260XL037 | 130 | 26.0 | SDS660 | 0.1 |
| D280XL025 | 140 | 28.0 | SDS711 | 0.1 |
| D280XL037 | 140 | 28.0 | SDS711 | 0.1 |
| D290XL025 | 145 | 29.0 | SDS737 | 0.1 |
| D290XL037 | 145 | 29.0 | SDS737 | 0.1 |
| D300XL025 | 150 | 30.0 | SDS762 | 0.1 |
| D300XL037 | 150 | 30.0 | SDS762 | 0.1 |
| D310XL025 | 155 | 31.0 | SDS787 | 0.1 |
| D310XL037 | 155 | 31.0 | SDS787 | 0.1 |
| D330XL025 | 165 | 33.0 | SDS838 | 0.1 |
| D330XL037 | 165 | 33.0 | SDS838 | 0.1 |
| D362XL025 | 181 | 36.2 | SDS919 | 0.1 |
| D362XL037 | 181 | 36.2 | SDS919 | 0.1 |
| D392XL025 | 196 | 39.2 | SDS996 | 0.1 |
| D392XL037 | 196 | 39.2 | SDS996 | 0.1 |

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

### Dual Sided XL (1/5" pitch)

Recommended Pulleys: Synchro-Cog Timing (XL)

|           |     |      |         |     |
|-----------|-----|------|---------|-----|
| D450XL025 | 225 | 45.0 | SDS1143 | 0.1 |
| D450XL037 | 225 | 45.0 | SDS1143 | 0.1 |
| D492XL025 | 246 | 49.2 | SDS1250 | 0.1 |
| D492XL037 | 246 | 49.2 | SDS1250 | 0.1 |
| D690XL025 | 345 | 69.0 | SDS1753 | 0.1 |
| D690XL037 | 345 | 69.0 | SDS1753 | 0.2 |
| D900XL025 | 450 | 90.0 | SDS2288 | 0.1 |
| D900XL037 | 450 | 90.0 | SDS2288 | 0.2 |

### Dual Sided L (3/8" pitch)

Recommended Pulleys: Synchro-Cog Timing (L)

|          |     |      |         |     |
|----------|-----|------|---------|-----|
| D124L050 | 33  | 12.4 | SDT314  | 0.1 |
| D124L075 | 33  | 12.4 | SDT314  | 0.1 |
| D124L100 | 33  | 12.4 | SDT314  | 0.1 |
| D150L050 | 40  | 15.0 | SDT318  | 0.1 |
| D150L075 | 40  | 15.0 | SDT318  | 0.1 |
| D150L100 | 40  | 15.0 | SDT318  | 0.1 |
| D187L050 | 50  | 18.8 | SDT476  | 0.1 |
| D187L075 | 50  | 18.8 | SDT476  | 0.1 |
| D187L100 | 50  | 18.8 | SDT476  | 0.1 |
| D210L050 | 56  | 21.0 | SDT533  | 0.1 |
| D210L075 | 56  | 21.0 | SDT533  | 0.1 |
| D210L100 | 56  | 21.0 | SDT533  | 0.2 |
| D225L050 | 60  | 22.5 | SDT572  | 0.1 |
| D225L075 | 60  | 22.5 | SDT572  | 0.1 |
| D225L100 | 60  | 22.5 | SDT572  | 0.2 |
| D240L050 | 64  | 24.0 | SDT610  | 0.1 |
| D240L075 | 64  | 24.0 | SDT610  | 0.1 |
| D240L100 | 64  | 24.0 | SDT610  | 0.2 |
| D255L050 | 68  | 25.5 | SDT648  | 0.1 |
| D255L075 | 68  | 25.5 | SDT648  | 0.2 |
| D255L100 | 68  | 25.5 | SDT648  | 0.2 |
| D270L050 | 72  | 27.0 | SDT686  | 0.1 |
| D270L075 | 72  | 27.0 | SDT686  | 0.2 |
| D270L100 | 72  | 27.0 | SDT686  | 0.2 |
| D285L050 | 76  | 28.5 | STD724  | 0.1 |
| D285L075 | 76  | 28.5 | STD724  | 0.2 |
| D285L100 | 76  | 28.5 | STD724  | 0.2 |
| D300L050 | 80  | 30.0 | SDT762  | 0.1 |
| D300L075 | 80  | 30.0 | STD762  | 0.2 |
| D300L100 | 80  | 30.0 | STD762  | 0.2 |
| D322L050 | 86  | 32.2 | SDT819  | 0.1 |
| D322L075 | 86  | 32.2 | SDT819  | 0.2 |
| D322L100 | 86  | 32.2 | SDT819  | 0.3 |
| D345L050 | 92  | 34.5 | SDT876  | 0.1 |
| D345L075 | 92  | 34.5 | SDT876  | 0.2 |
| D345L100 | 92  | 34.5 | SDT876  | 0.3 |
| D367L050 | 98  | 36.7 | STD933  | 0.1 |
| D367L075 | 98  | 36.7 | STD933  | 0.2 |
| D367L100 | 98  | 36.7 | STD933  | 0.3 |
| D390L050 | 104 | 39.0 | STD991  | 0.2 |
| D390L075 | 104 | 39.0 | STD991  | 0.2 |
| D390L100 | 104 | 39.0 | STD991  | 0.3 |
| D420L050 | 112 | 42.0 | STD1067 | 0.2 |
| D420L075 | 112 | 42.0 | STD1067 | 0.2 |



## SYNCHRO-COG® Dual Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**Dual Sided L (3/8" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (L)

|          |     |      |         |     |
|----------|-----|------|---------|-----|
| D420L100 | 112 | 42.0 | STD1067 | 0.3 |
| D450L050 | 120 | 45.0 | SDT1143 | 0.2 |
| D450L075 | 120 | 45.0 | SDT1143 | 0.3 |
| D450L100 | 120 | 45.0 | SDT1143 | 0.3 |
| D480L050 | 128 | 48.0 | SDT1219 | 0.2 |
| D480L075 | 128 | 48.0 | SDT1219 | 0.3 |
| D480L100 | 128 | 48.0 | SDT1219 | 0.4 |
| D510L050 | 136 | 51.0 | SDT1295 | 0.2 |
| D510L075 | 136 | 51.0 | SDT1295 | 0.3 |
| D510L100 | 136 | 51.0 | SDT1295 | 0.4 |
| D540L050 | 144 | 54.0 | SDT1372 | 0.2 |
| D540L075 | 144 | 54.0 | SDT1372 | 0.3 |
| D540L100 | 144 | 54.0 | SDT1372 | 0.4 |
| D600L050 | 160 | 60.0 | SDT1524 | 0.2 |
| D600L075 | 160 | 60.0 | SDT1524 | 0.3 |
| D600L100 | 160 | 60.0 | SDT1524 | 0.5 |
| D660L050 | 176 | 66.0 | SDT1676 | 0.3 |
| D660L075 | 176 | 66.0 | SDT1676 | 0.4 |
| D660L100 | 176 | 66.0 | SDT1676 | 0.5 |

**Dual Sided H (1/2" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (H)

|          |    |      |         |     |
|----------|----|------|---------|-----|
| D240H075 | 48 | 24.0 | SDU610  | 0.2 |
| D240H100 | 48 | 24.0 | SDU610  | 0.2 |
| D240H150 | 48 | 24.0 | SDU610  | 0.4 |
| D240H200 | 48 | 24.0 | SDU610  | 0.5 |
| D240H300 | 48 | 24.0 | SDU610  | 0.7 |
| D270H075 | 54 | 27.0 | SDU686  | 0.2 |
| D270H100 | 54 | 27.0 | SDU686  | 0.3 |
| D270H150 | 54 | 27.0 | SDU686  | 0.4 |
| D270H200 | 54 | 27.0 | SDU686  | 0.5 |
| D270H300 | 54 | 27.0 | SDU686  | 0.8 |
| D300H075 | 60 | 30.0 | SDU762  | 0.2 |
| D300H100 | 60 | 30.0 | SDU762  | 0.3 |
| D300H150 | 60 | 30.0 | SDU762  | 0.4 |
| D300H200 | 60 | 30.0 | SDU762  | 0.6 |
| D300H300 | 60 | 30.0 | SDU762  | 0.9 |
| D330H075 | 66 | 33.0 | SDU838  | 0.2 |
| D330H100 | 66 | 33.0 | SDU838  | 0.3 |
| D330H150 | 66 | 33.0 | SDU838  | 0.5 |
| D330H200 | 66 | 33.0 | SDU838  | 0.6 |
| D330H300 | 66 | 33.0 | SDU838  | 1.0 |
| D360H075 | 72 | 36.0 | SDU914  | 0.3 |
| D360H100 | 72 | 36.0 | SDU914  | 0.4 |
| D360H150 | 72 | 36.0 | SDU914  | 0.5 |
| D360H200 | 72 | 36.0 | SDU914  | 0.7 |
| D360H300 | 72 | 36.0 | SDU914  | 1.1 |
| D390H075 | 78 | 39.0 | SDU991  | 0.3 |
| D390H100 | 78 | 39.0 | SDU991  | 0.4 |
| D390H150 | 78 | 39.0 | SDU991  | 0.6 |
| D390H200 | 78 | 39.0 | SDU991  | 0.8 |
| D390H300 | 78 | 39.0 | SDU991  | 1.1 |
| D420H075 | 84 | 42.0 | SDU1067 | 0.3 |
| D420H100 | 84 | 42.0 | SDU1067 | 0.4 |
| D420H150 | 84 | 42.0 | SDU1067 | 0.6 |

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

**Dual Sided H (1/2" pitch)**  
Recommended Pulleys: Synchro-Cog Timing (H)

|          |     |      |         |     |
|----------|-----|------|---------|-----|
| D420H200 | 84  | 42.0 | SDU1067 | 0.8 |
| D420H300 | 84  | 42.0 | SDU1067 | 1.2 |
| D450H075 | 90  | 45.0 | SDU1143 | 0.3 |
| D450H100 | 90  | 45.0 | SDU1143 | 0.4 |
| D450H150 | 90  | 45.0 | SDU1143 | 0.7 |
| D450H200 | 90  | 45.0 | SDU1143 | 0.9 |
| D450H300 | 90  | 45.0 | SDU1143 | 1.3 |
| D480H075 | 96  | 48.0 | SDU1219 | 0.4 |
| D480H100 | 96  | 48.0 | SDU1219 | 0.5 |
| D480H150 | 96  | 48.0 | SDU1219 | 0.7 |
| D480H200 | 96  | 48.0 | SDU1219 | 0.9 |
| D480H300 | 96  | 48.0 | SDU1219 | 1.4 |
| D510H075 | 102 | 51.0 | SDU1295 | 0.4 |
| D510H100 | 102 | 51.0 | SDU1295 | 0.5 |
| D510H150 | 102 | 51.0 | SDU1295 | 0.7 |
| D510H200 | 102 | 51.0 | SDU1295 | 1.0 |
| D510H300 | 102 | 51.0 | SDU1295 | 1.5 |
| D540H075 | 108 | 54.0 | SDU1372 | 0.4 |
| D540H100 | 108 | 54.0 | SDU1372 | 0.5 |
| D540H150 | 108 | 54.0 | SDU1372 | 0.8 |
| D540H200 | 108 | 54.0 | SDU1372 | 1.1 |
| D540H300 | 108 | 54.0 | SDU1372 | 1.6 |
| D570H075 | 114 | 57.0 | SDU1448 | 0.4 |
| D570H100 | 114 | 57.0 | SDU1448 | 0.6 |
| D570H150 | 114 | 57.0 | SDU1448 | 0.8 |
| D570H200 | 114 | 57.0 | SDU1448 | 1.1 |
| D570H300 | 114 | 57.0 | SDU1448 | 1.7 |
| D600H075 | 120 | 60.0 | SDU1524 | 0.4 |
| D600H100 | 120 | 60.0 | SDU1524 | 0.6 |
| D600H150 | 120 | 60.0 | SDU1524 | 0.9 |
| D600H200 | 120 | 60.0 | SDU1524 | 1.2 |
| D600H300 | 120 | 60.0 | SDU1524 | 1.8 |
| D630H075 | 126 | 63.0 | SDU1600 | 0.5 |
| D630H100 | 126 | 63.0 | SDU1600 | 0.6 |
| D630H150 | 126 | 63.0 | SDU1600 | 0.9 |
| D630H200 | 126 | 63.0 | SDU1600 | 1.2 |
| D630H300 | 126 | 63.0 | SDU1600 | 1.8 |
| D660H075 | 132 | 66.0 | SDU1676 | 0.5 |
| D660H100 | 132 | 66.0 | SDU1676 | 0.6 |
| D660H150 | 132 | 66.0 | SDU1676 | 1.0 |
| D660H200 | 132 | 66.0 | SDU1676 | 1.3 |
| D660H300 | 132 | 66.0 | SDU1676 | 1.9 |
| D700H075 | 140 | 70.0 | SDU1778 | 0.5 |
| D700H100 | 140 | 70.0 | SDU1778 | 0.7 |
| D700H150 | 140 | 70.0 | SDU1778 | 1.1 |
| D700H200 | 140 | 70.0 | SDU1778 | 1.4 |
| D700H300 | 140 | 70.0 | SDU1778 | 2.0 |
| D750H075 | 150 | 75.0 | SDU1905 | 0.6 |
| D750H100 | 150 | 75.0 | SDU1905 | 0.7 |
| D750H150 | 150 | 75.0 | SDU1905 | 1.1 |
| D750H200 | 150 | 75.0 | SDU1905 | 1.5 |
| D750H300 | 150 | 75.0 | SDU1905 | 2.2 |
| D800H075 | 160 | 80.0 | SDU2032 | 0.6 |
| D800H100 | 160 | 80.0 | SDU2032 | 0.8 |
| D800H150 | 160 | 80.0 | SDU2032 | 1.2 |
| D800H200 | 160 | 80.0 | SDU2032 | 1.6 |

## SYNCHRO-COG® Dual Timing Belt (continued)

| Part No. | Number of Teeth | Pitch Length (inches) | Metric Length code | Weight (Lbs.) |
|----------|-----------------|-----------------------|--------------------|---------------|
|----------|-----------------|-----------------------|--------------------|---------------|

### Dual Sided H (1/2" pitch)

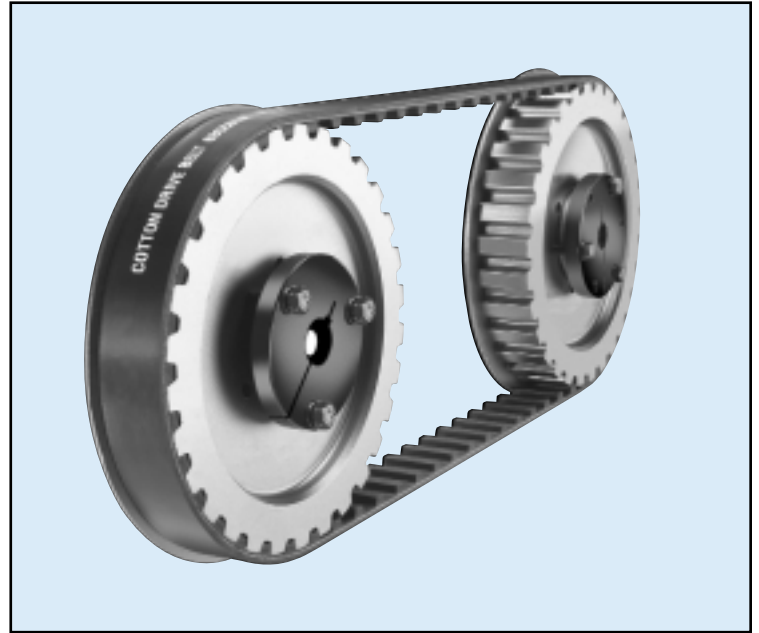
Recommended Pulleys: Synchro-Cog Timing (H)

|           |     |       |         |     |
|-----------|-----|-------|---------|-----|
| D800H300  | 160 | 80.0  | SDU2032 | 2.3 |
| D850H075  | 170 | 85.0  | SDU2159 | 0.6 |
| D850H100  | 170 | 85.0  | SDU2159 | 0.8 |
| D850H150  | 170 | 85.0  | SDU2159 | 1.2 |
| D850H200  | 170 | 85.0  | SDU2159 | 1.7 |
| D850H300  | 170 | 85.0  | SDU2159 | 2.5 |
| D900H075  | 180 | 90.0  | SDU2286 | 0.7 |
| D900H100  | 180 | 90.0  | SDU2286 | 0.9 |
| D900H150  | 180 | 90.0  | SDU2286 | 1.3 |
| D900H200  | 180 | 90.0  | SDU2286 | 1.8 |
| D900H300  | 180 | 90.0  | SDU2286 | 2.6 |
| D1000H075 | 200 | 100.0 | SDU2540 | 0.7 |
| D1000H100 | 200 | 100.0 | SDU2540 | 1.0 |
| D1000H150 | 200 | 100.0 | SDU2540 | 1.5 |
| D1000H200 | 200 | 100.0 | SDU2540 | 1.9 |
| D1000H300 | 200 | 100.0 | SDU2540 | 2.9 |
| D1100H075 | 220 | 110.0 | SDU2790 | 0.8 |
| D1100H100 | 220 | 110.0 | SDU2790 | 1.1 |
| D1100H150 | 220 | 110.0 | SDU2790 | 1.6 |
| D1100H200 | 220 | 110.0 | SDU2790 | 2.1 |
| D1100H300 | 220 | 110.0 | SDU2790 | 3.2 |
| D1250H075 | 250 | 125.0 | SDU3175 | 0.9 |
| D1250H100 | 250 | 125.0 | SDU3175 | 1.2 |
| D1250H150 | 250 | 125.0 | SDU3175 | 1.8 |
| D1250H200 | 250 | 125.0 | SDU3175 | 2.4 |
| D1250H300 | 250 | 125.0 | SDU3175 | 3.6 |
| D1400H075 | 280 | 140.0 | SDU3556 | 1.1 |
| D1400H100 | 280 | 140.0 | SDU3556 | 1.3 |
| D1400H150 | 280 | 140.0 | SDU3556 | 2.1 |
| D1400H200 | 280 | 140.0 | SDU3556 | 2.7 |
| D1400H300 | 280 | 140.0 | SDU3556 | 4.1 |
| D1700H075 | 340 | 170.0 | SDU4318 | 1.3 |
| D1700H100 | 340 | 170.0 | SDU4318 | 1.7 |
| D1700H150 | 340 | 170.0 | SDU4318 | 2.5 |
| D1700H200 | 340 | 170.0 | SDU4318 | 3.3 |
| D1700H300 | 340 | 170.0 | SDU4318 | 5.0 |

Dual Timing Belts are bulk pack, any quantity.

## Cotton Drive™

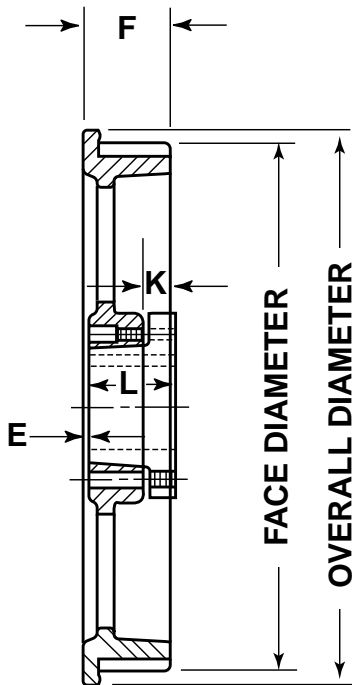
The innovative design using ULTRA-CORD™ technology gives the strength and length stability of steel cord and offers improved life and performance over aramid fiber cords. Cotton Drive™ are special 1" pitch timing belts designed for use on cotton gin machines. Uniquely constructed to handle this harsh abrasive application.



**Cotton Cleaner Belts**

| Part No.       | Pitch Length (inch) | Top Width (inch) | Number of teeth | Weight (Lbs.) |
|----------------|---------------------|------------------|-----------------|---------------|
| 61CCB142       | 61.07               | 1-1/2            | 60              | 2.00          |
| 63CCB165       | 63.00               | 1-1/2            | 63              | 2.10          |
| 63CCB165-2-1/2 | 63.00               | 2-1/2            | 63              | 3.50          |
| 64CCB170       | 63.95               | 1-1/2            | 64              | 2.20          |
| 65CCB175       | 64.95               | 1-1/2            | 65              | 2.30          |

Note: The 32-groove sprockets must be used with the 61CCB142 and are not interchangeable with other sprockets and belts.

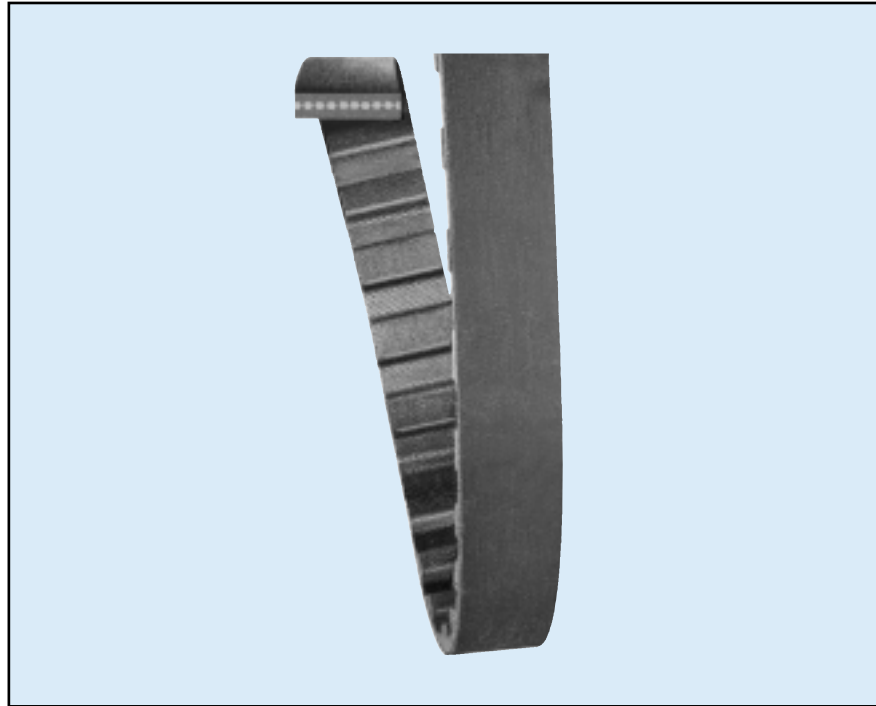


## COTTON CLEANER SPROCKETS

| Part Number | Number of Grooves | Face Diameter | Overall Diameter | Type   | Bushing | E    | F       | K   | L     | Weight (lbs.) |
|-------------|-------------------|---------------|------------------|--------|---------|------|---------|-----|-------|---------------|
| 21CCP       | 21                | 6.594         | 7-3/16           | bushed | SK      | 1/16 | 1-15/16 | 5/8 | 1-7/8 | 11.5          |
| 30CCP       | 30                | 9.459         | 10               | bushed | SK      | 1/16 | 1-15/16 | 5/8 | 1-7/8 | 16.5          |
| 32CCP       | 32                | 10.278        | 10-13/16         | bushed | SK      | 1/16 | 1-15/16 | 5/8 | 1-7/8 | 18.5          |
| 38CCP       | 38                | 12.006        | 12-5/8           | bushed | SK      | 1/16 | 1-15/16 | 5/8 | 1-7/8 | 23.5          |

## SYNCHRO-COG® Long Length Timing Belts– Open End Timing Belt

**Recommended Pulleys**  
 Carlisle Synchro-Cog Pulleys  
 (QD, MPB)



### 100 FOOT ROLLS LONG LENGTH TIMING

| Part No. | Belt Pitch (inch) | Belt type | Belt Width (inch) | Reel Lengths (feet) | Wt. (per ft.) |
|----------|-------------------|-----------|-------------------|---------------------|---------------|
| LL037XL  | 1/5               | XL        | 3/8               | 100                 | 0.1           |
| LL050L   | 3/8               | L         | 1/2               | 100                 | 0.1           |
| LL075L   | 3/8               | L         | 3/4               | 100                 | 0.1           |
| LL100L   | 3/8               | L         | 1                 | 100                 | 0.1           |
| LL050H   | 1/2               | H         | 1/2               | 100                 | 0.1           |
| LL075H   | 1/2               | H         | 3/4               | 100                 | 0.1           |
| LL100H   | 1/2               | H         | 1                 | 100                 | 0.1           |
| LL150H   | 1/2               | H         | 1-1/2             | 100                 | 0.1           |
| LL200H   | 1/2               | H         | 2                 | 100                 | 0.2           |
| LL250H   | 1/2               | H         | 2-1/2             | 100                 | 0.3           |
| LL300H   | 1/2               | H         | 3                 | 100                 | 0.3           |

Minimum order quantity is 100 feet.  
 All orders will be shipped in a minimum of lengths, none less than 50 feet.

Total footage will be minus 0%, plus 10%.  
 Orders for exact lengths carry a 10% surcharge.

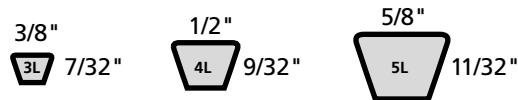
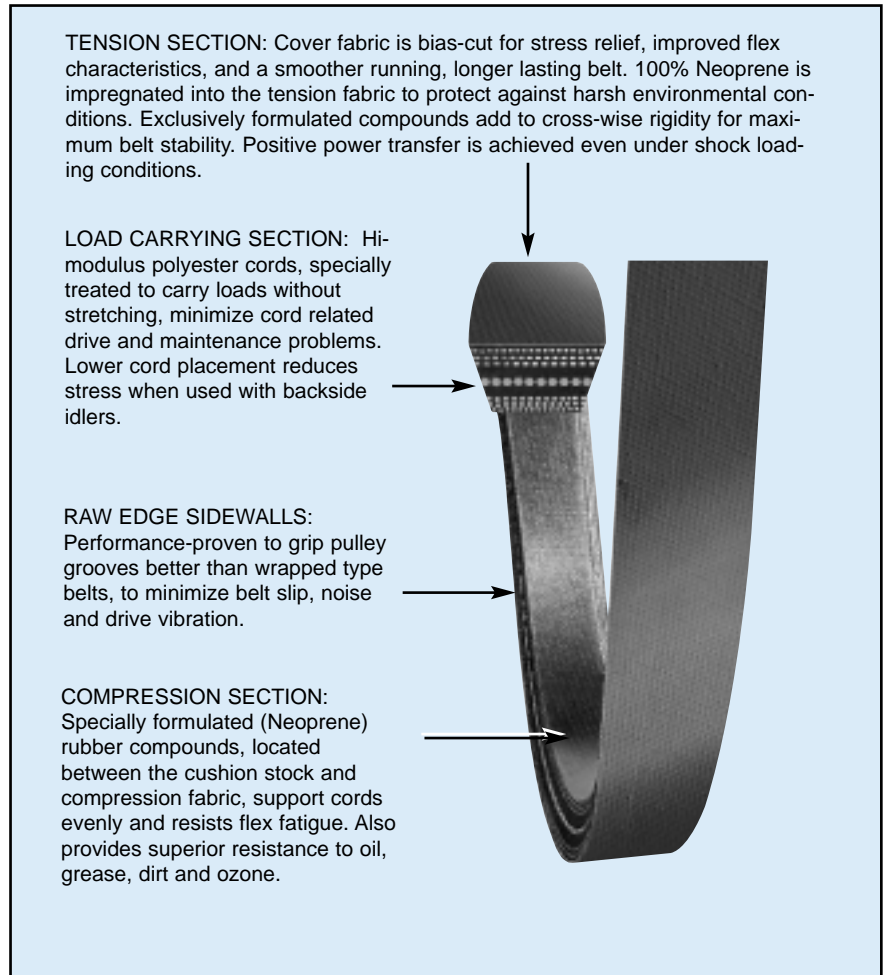
## Durapower® II Raw Edge FHP ( Light Duty V-Belts)

- **CUTS MAINTENANCE AND DOWNTIME PROBLEMS**
- **ASSURES SMOOTHER, MORE QUIET OPERATION WITH LESS VIBRATION**
- **LENGTHENS BELT LIFE AND IMPROVES SYSTEM-WIDE PERFORMANCE**

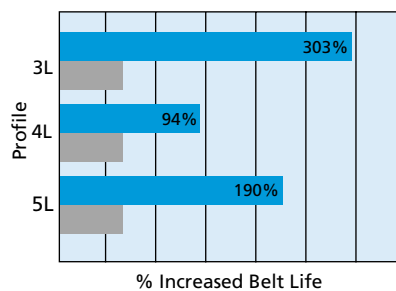
**Recommended Pulleys**  
Durapower FHP

Durapower's strength and lasting power can be traced to the ability of Carlisle engineering to successfully combine the advantages of Raw Edge technology with its unique, state-of-the-art CNA belt building process. Centralized Neutral Axis refers to the placement of the cords through the belt's midsection. This lower cord placement lets Carlisle make use of the most efficient Raw Edge production process in the Industry. To further assure top performance, Durapower II utilizes Stiflex —loaded 100% Neoprene rubber — a compound previously found only in higher priced premium belts.

By combining Raw Edge belt sidewalls, CNA cord placement and all Neoprene construction, Carlisle has produced an economically priced V-belt with value-added benefits unequalled — at any price — in light duty V-belts.

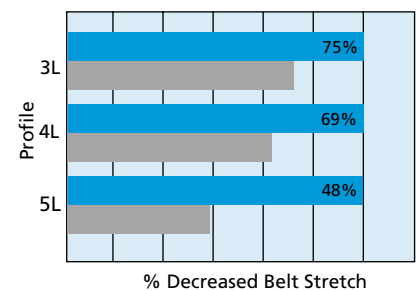


**Belt Life**



■ Durapower II Belt  
■ Standard Belt

**Belt Stretch**



■ Durapower II Belt  
■ Standard Belt

## Durapower® II Raw Edge FHP (Light Duty V-Belts continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 2L Section

|        |      |   |     |   |     |
|--------|------|---|-----|---|-----|
| 2L110R | 11.0 | — | 0.1 | 5 | 0.5 |
| 2L140R | 14.0 | — | 0.1 | 5 | 0.5 |
| 2L150R | 15.0 | — | 0.1 | 5 | 0.5 |
| 2L160R | 16.0 | — | 0.1 | 5 | 0.5 |
| 2L200R | 20.0 | — | 0.1 | 5 | 0.5 |
| 2L230R | 23.0 | — | 0.1 | 5 | 0.5 |
| 2L250R | 25.0 | — | 0.1 | 5 | 0.5 |
| 2L360R | 36.0 | — | 0.1 | 5 | 0.5 |

### 3L Section

|        |      |        |     |   |     |
|--------|------|--------|-----|---|-----|
| 3L150R | 15.0 | —      | 0.1 | 5 | 0.5 |
| 3L160R | 16.0 | —      | 0.1 | 5 | 0.5 |
| 3L170R | 17.0 | —      | 0.1 | 5 | 0.5 |
| 3L180R | 18.0 | —      | 0.1 | 5 | 0.5 |
| 3L190R | 19.0 | 9R485  | 0.1 | 5 | 0.5 |
| 3L200R | 20.0 | 9R510  | 0.1 | 5 | 0.5 |
| 3L210R | 21.0 | 9R535  | 0.1 | 5 | 0.5 |
| 3L220R | 22.0 | 9R560  | 0.1 | 5 | 0.5 |
| 3L230R | 23.0 | 9R585  | 0.1 | 5 | 0.5 |
| 3L240R | 24.0 | 9R610  | 0.1 | 5 | 0.5 |
| 3L250R | 25.0 | 9R635  | 0.1 | 5 | 0.5 |
| 3L260R | 26.0 | 9R660  | 0.1 | 5 | 0.5 |
| 3L270R | 27.0 | 9R685  | 0.1 | 5 | 0.5 |
| 3L280R | 28.0 | 9R710  | 0.1 | 5 | 0.5 |
| 3L290R | 29.0 | 9R735  | 0.1 | 5 | 0.5 |
| 3L300R | 30.0 | 9R760  | 0.1 | 5 | 0.5 |
| 3L310R | 31.0 | 9R785  | 0.1 | 5 | 0.5 |
| 3L320R | 32.0 | 9R815  | 0.1 | 5 | 0.5 |
| 3L330R | 33.0 | 9R840  | 0.1 | 5 | 0.5 |
| 3L340R | 34.0 | 9R865  | 0.1 | 5 | 0.5 |
| 3L350R | 35.0 | 9R890  | 0.1 | 5 | 0.5 |
| 3L360R | 36.0 | 9R915  | 0.1 | 5 | 0.5 |
| 3L370R | 37.0 | 9R940  | 0.1 | 5 | 0.5 |
| 3L380R | 38.0 | 9R965  | 0.1 | 5 | 0.5 |
| 3L390R | 39.0 | 9R990  | 0.1 | 5 | 0.5 |
| 3L400R | 40.0 | 9R1015 | 0.1 | 5 | 0.5 |
| 3L410R | 41.0 | 9R1040 | 0.1 | 5 | 0.5 |
| 3L420R | 42.0 | 9R1065 | 0.1 | 5 | 0.5 |
| 3L430R | 43.0 | 9R1090 | 0.1 | 5 | 0.5 |
| 3L440R | 44.0 | 9R1120 | 0.1 | 5 | 0.5 |
| 3L450R | 45.0 | 9R1145 | 0.1 | 5 | 0.5 |
| 3L460R | 46.0 | 9R1170 | 0.1 | 5 | 0.5 |
| 3L470R | 47.0 | 9R1195 | 0.1 | 5 | 0.5 |
| 3L480R | 48.0 | 9R1220 | 0.1 | 5 | 0.5 |
| 3L490R | 49.0 | 9R1245 | 0.2 | 5 | 1.0 |
| 3L500R | 50.0 | 9R1270 | 0.2 | 5 | 1.0 |
| 3L510R | 51.0 | 9R1295 | 0.2 | 5 | 1.0 |
| 3L520R | 52.0 | 9R1320 | 0.2 | 5 | 1.0 |
| 3L530R | 53.0 | 9R1345 | 0.2 | 5 | 1.0 |
| 3L540R | 54.0 | 9R1370 | 0.2 | 5 | 1.0 |
| 3L550R | 55.0 | 9R1395 | 0.2 | 5 | 1.0 |
| 3L560R | 56.0 | 9R1420 | 0.2 | 5 | 1.0 |
| 3L570R | 57.0 | 9R1450 | 0.2 | 5 | 1.0 |
| 3L580R | 58.0 | 9R1475 | 0.2 | 5 | 1.0 |
| 3L590R | 59.0 | 9R1500 | 0.2 | 5 | 1.0 |
| 3L600R | 60.0 | 9R1525 | 0.2 | 5 | 1.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 3L Section

|        |      |        |     |   |     |
|--------|------|--------|-----|---|-----|
| 3L610R | 61.0 | 9R1550 | 0.2 | 5 | 1.0 |
| 3L620R | 62.0 | 9R1575 | 0.2 | 5 | 1.0 |
| 3L630R | 63.0 | 9R1600 | 0.2 | 5 | 1.0 |
| 3L690R | 69.0 | —      | 0.2 | 5 | 1.0 |
| 3L710R | 71.0 | 9R1805 | 0.3 | 5 | 1.5 |
| 3L740R | 74.0 | 9R1880 | 0.3 | 5 | 1.5 |
| 3L750R | 75.0 | 9R1905 | 0.3 | 5 | 1.5 |

### 4L Section

|        |      |         |     |   |     |
|--------|------|---------|-----|---|-----|
| 4L170R | 17.0 | —       | 0.1 | 5 | 0.5 |
| 4L180R | 18.0 | —       | 0.1 | 5 | 0.5 |
| 4L190R | 19.0 | 13R485  | 0.1 | 5 | 0.5 |
| 4L200R | 20.0 | 13R510  | 0.1 | 5 | 0.5 |
| 4L210R | 21.0 | 13R535  | 0.1 | 5 | 0.5 |
| 4L220R | 22.0 | 13R560  | 0.1 | 5 | 0.5 |
| 4L230R | 23.0 | 13R585  | 0.1 | 5 | 0.5 |
| 4L240R | 24.0 | 13R610  | 0.1 | 5 | 0.5 |
| 4L250R | 25.0 | 13R635  | 0.1 | 5 | 0.5 |
| 4L260R | 26.0 | 13R660  | 0.1 | 5 | 0.5 |
| 4L270R | 27.0 | 13R685  | 0.1 | 5 | 0.5 |
| 4L280R | 28.0 | 13R710  | 0.1 | 5 | 0.5 |
| 4L290R | 29.0 | 13R735  | 0.2 | 5 | 1.0 |
| 4L300R | 30.0 | 13R760  | 0.2 | 5 | 1.0 |
| 4L305R | 30.5 | 13R775  | 0.2 | 5 | 1.0 |
| 4L310R | 31.0 | 13R785  | 0.2 | 5 | 1.0 |
| 4L315R | 31.5 | 13R800  | 0.2 | 5 | 1.0 |
| 4L320R | 32.0 | 13R815  | 0.2 | 5 | 1.0 |
| 4L330R | 33.0 | 13R840  | 0.2 | 5 | 1.0 |
| 4L340R | 34.0 | 13R865  | 0.2 | 5 | 1.0 |
| 4L350R | 35.0 | 13R890  | 0.2 | 5 | 1.0 |
| 4L360R | 36.0 | 13R915  | 0.2 | 5 | 1.0 |
| 4L370R | 37.0 | 13R940  | 0.2 | 5 | 1.0 |
| 4L380R | 38.0 | 13R965  | 0.2 | 5 | 1.0 |
| 4L390R | 39.0 | 13R990  | 0.2 | 5 | 1.0 |
| 4L400R | 40.0 | 13R1015 | 0.2 | 5 | 1.0 |
| 4L410R | 41.0 | 13R1040 | 0.2 | 5 | 1.0 |
| 4L420R | 42.0 | 13R1065 | 0.2 | 5 | 1.0 |
| 4L430R | 43.0 | 13R1090 | 0.2 | 5 | 1.0 |
| 4L440R | 44.0 | 13R1120 | 0.2 | 5 | 1.0 |
| 4L450R | 45.0 | 13R1145 | 0.2 | 5 | 1.0 |
| 4L460R | 46.0 | 13R1170 | 0.2 | 5 | 1.0 |
| 4L470R | 47.0 | 13R1195 | 0.2 | 5 | 1.0 |
| 4L480R | 48.0 | 13R1220 | 0.3 | 5 | 1.5 |
| 4L490R | 49.0 | 13R1245 | 0.3 | 5 | 1.5 |
| 4L500R | 50.0 | 13R1270 | 0.3 | 5 | 1.5 |
| 4L510R | 51.0 | 13R1295 | 0.3 | 5 | 1.5 |
| 4L515R | 51.5 | 13R1310 | 0.3 | 5 | 1.5 |
| 4L520R | 52.0 | 13R1320 | 0.3 | 5 | 1.5 |
| 4L530R | 53.0 | 13R1345 | 0.3 | 5 | 1.5 |
| 4L540R | 54.0 | 13R1370 | 0.3 | 5 | 1.5 |
| 4L550R | 55.0 | 13R1395 | 0.3 | 5 | 1.5 |
| 4L560R | 56.0 | 13R1420 | 0.3 | 5 | 1.5 |
| 4L570R | 57.0 | 13R1450 | 0.3 | 5 | 1.5 |
| 4L580R | 58.0 | 13R1475 | 0.3 | 5 | 1.5 |
| 4L590R | 59.0 | 13R1500 | 0.3 | 5 | 1.5 |

## Durapower® II Raw Edge FHP (Light Duty V-Belts continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 4L Section

|        |      |         |     |   |     |
|--------|------|---------|-----|---|-----|
| 4L600R | 60.0 | 13R1525 | 0.3 | 5 | 1.5 |
| 4L610R | 61.0 | 13R1550 | 0.3 | 5 | 1.5 |
| 4L620R | 62.0 | 13R1575 | 0.3 | 5 | 1.5 |
| 4L630R | 63.0 | 13R1600 | 0.3 | 5 | 1.5 |
| 4L640R | 64.0 | 13R1625 | 0.3 | 5 | 1.5 |
| 4L650R | 65.0 | 13R1650 | 0.3 | 5 | 1.5 |
| 4L660R | 66.0 | 13R1675 | 0.3 | 5 | 1.5 |
| 4L670R | 67.0 | 13R1700 | 0.4 | 5 | 2.0 |
| 4L680R | 68.0 | 13R1725 | 0.4 | 5 | 2.0 |
| 4L690R | 69.0 | 13R1755 | 0.4 | 5 | 2.0 |
| 4L700R | 70.0 | 13R1780 | 0.4 | 5 | 2.0 |
| 4L710R | 71.0 | 13R1805 | 0.4 | 5 | 2.0 |
| 4L720R | 72.0 | 13R1830 | 0.4 | 5 | 2.0 |
| 4L730R | 73.0 | 13R1855 | 0.4 | 5 | 2.0 |
| 4L740R | 74.0 | 13R1880 | 0.4 | 5 | 2.0 |
| 4L750R | 75.0 | 13R1905 | 0.4 | 5 | 2.0 |
| 4L760R | 76.0 | 13R1930 | 0.4 | 5 | 2.0 |
| 4L770R | 77.0 | 13R1955 | 0.4 | 5 | 2.0 |
| 4L780R | 78.0 | 13R1980 | 0.4 | 5 | 2.0 |
| 4L790R | 79.0 | 13R2010 | 0.4 | 5 | 2.0 |
| 4L800R | 80.0 | 13R2030 | 0.5 | 5 | 2.5 |
| 4L810R | 81.0 | 13R2060 | 0.5 | 5 | 2.5 |
| 4L820R | 82.0 | 13R2080 | 0.5 | 5 | 2.5 |
| 4L830R | 83.0 | 13R2110 | 0.5 | 5 | 2.5 |
| 4L840R | 84.0 | 13R2130 | 0.5 | 5 | 2.5 |
| 4L850R | 85.0 | 13R2160 | 0.5 | 5 | 2.5 |

### 5L Section

|        |      |         |     |   |     |
|--------|------|---------|-----|---|-----|
| 5L230R | 23.0 | 16R585  | 0.2 | 5 | 1.0 |
| 5L240R | 24.0 | 16R610  | 0.2 | 5 | 1.0 |
| 5L250R | 25.0 | 16R635  | 0.2 | 5 | 1.0 |
| 5L260R | 26.0 | 16R660  | 0.2 | 5 | 1.0 |
| 5L270R | 27.0 | 16R685  | 0.2 | 5 | 1.0 |
| 5L280R | 28.0 | 16R710  | 0.2 | 5 | 1.0 |
| 5L290R | 29.0 | 16R735  | 0.2 | 5 | 1.0 |
| 5L300R | 30.0 | 16R760  | 0.2 | 5 | 1.0 |
| 5L310R | 31.0 | 16R785  | 0.2 | 5 | 1.0 |
| 5L320R | 32.0 | 16R815  | 0.3 | 5 | 1.5 |
| 5L330R | 33.0 | 16R840  | 0.3 | 5 | 1.5 |
| 5L340R | 34.0 | 16R865  | 0.3 | 5 | 1.5 |
| 5L350R | 35.0 | 16R890  | 0.3 | 5 | 1.5 |
| 5L360R | 36.0 | 16R915  | 0.3 | 5 | 1.5 |
| 5L370R | 37.0 | 16R940  | 0.3 | 5 | 1.5 |
| 5L380R | 38.0 | 16R965  | 0.3 | 5 | 1.5 |
| 5L390R | 39.0 | 16R990  | 0.3 | 5 | 1.5 |
| 5L400R | 40.0 | 16R1015 | 0.3 | 5 | 1.5 |
| 5L410R | 41.0 | 16R1040 | 0.3 | 5 | 1.5 |
| 5L420R | 42.0 | 16R1065 | 0.3 | 5 | 1.5 |
| 5L430R | 43.0 | 16R1090 | 0.3 | 5 | 1.5 |
| 5L440R | 44.0 | 16R1120 | 0.4 | 5 | 2.0 |
| 5L450R | 45.0 | 16R1145 | 0.4 | 5 | 2.0 |
| 5L460R | 46.0 | 16R1170 | 0.4 | 5 | 2.0 |
| 5L470R | 47.0 | 16R1195 | 0.4 | 5 | 2.0 |
| 5L480R | 48.0 | 16R1220 | 0.4 | 5 | 2.0 |
| 5L490R | 49.0 | 16R1245 | 0.4 | 5 | 2.0 |
| 5L500R | 50.0 | 16R1270 | 0.4 | 5 | 2.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 5L Section

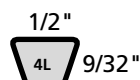
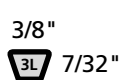
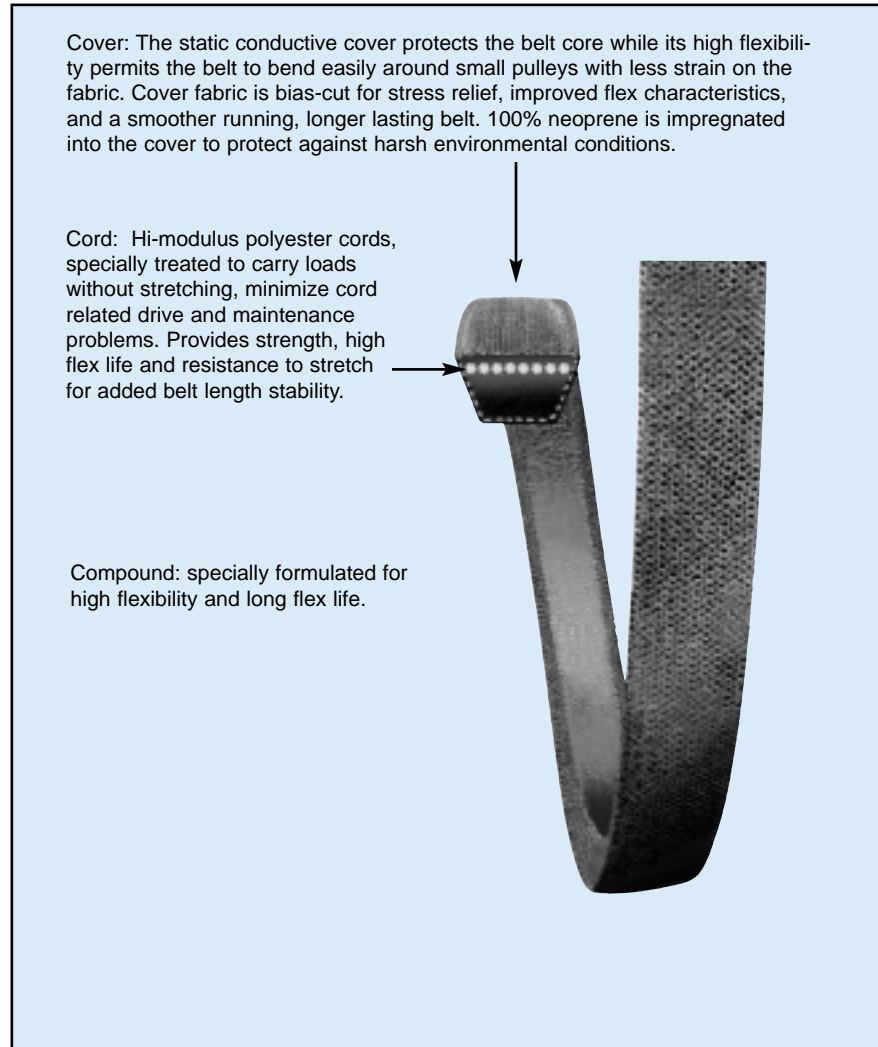
|        |      |         |     |   |     |
|--------|------|---------|-----|---|-----|
| 5L510R | 51.0 | 16R1295 | 0.4 | 5 | 2.0 |
| 5L520R | 52.0 | 16R1320 | 0.4 | 5 | 2.0 |
| 5L530R | 53.0 | 16R1345 | 0.4 | 5 | 2.0 |
| 5L540R | 54.0 | 16R1370 | 0.4 | 5 | 2.0 |
| 5L550R | 55.0 | 16R1395 | 0.4 | 5 | 2.0 |
| 5L560R | 56.0 | 16R1420 | 0.4 | 5 | 2.0 |
| 5L570R | 57.0 | 16R1450 | 0.5 | 5 | 2.5 |
| 5L580R | 58.0 | 16R1475 | 0.5 | 5 | 2.5 |
| 5L590R | 59.0 | 16R1500 | 0.5 | 5 | 2.5 |
| 5L600R | 60.0 | 16R1525 | 0.5 | 5 | 2.5 |
| 5L610R | 61.0 | 16R1550 | 0.5 | 5 | 2.5 |
| 5L620R | 62.0 | 16R1575 | 0.5 | 5 | 2.5 |
| 5L630R | 63.0 | 16R1600 | 0.5 | 5 | 2.5 |
| 5L640R | 64.0 | 16R1625 | 0.5 | 5 | 2.5 |
| 5L650R | 65.0 | 16R1650 | 0.5 | 5 | 2.5 |
| 5L660R | 66.0 | 16R1675 | 0.5 | 5 | 2.5 |
| 5L670R | 67.0 | 16R1700 | 0.5 | 5 | 2.5 |
| 5L680R | 68.0 | 16R1725 | 0.5 | 5 | 2.5 |
| 5L690R | 69.0 | 16R1755 | 0.6 | 5 | 3.0 |
| 5L700R | 70.0 | 16R1780 | 0.6 | 5 | 3.0 |
| 5L710R | 71.0 | 16R1805 | 0.6 | 5 | 3.0 |
| 5L720R | 72.0 | 16R1830 | 0.6 | 5 | 3.0 |
| 5L730R | 73.0 | 16R1855 | 0.6 | 5 | 3.0 |
| 5L740R | 74.0 | 16R1880 | 0.6 | 5 | 3.0 |
| 5L750R | 75.0 | 16R1905 | 0.6 | 5 | 3.0 |
| 5L760R | 76.0 | 16R1930 | 0.6 | 5 | 3.0 |
| 5L770R | 77.0 | 16R1955 | 0.6 | 5 | 3.0 |
| 5L780R | 78.0 | 16R1980 | 0.6 | 5 | 3.0 |
| 5L790R | 79.0 | 16R2010 | 0.6 | 5 | 3.0 |
| 5L800R | 80.0 | 16R2030 | 0.6 | 5 | 3.0 |
| 5L810R | 81.0 | 16R2060 | 0.7 | 5 | 3.5 |
| 5L820R | 82.0 | 16R2080 | 0.7 | 5 | 3.5 |
| 5L830R | 83.0 | 16R2110 | 0.7 | 5 | 3.5 |
| 5L840R | 84.0 | 16R2130 | 0.7 | 5 | 3.5 |
| 5L850R | 85.0 | 16R2160 | 0.7 | 5 | 3.5 |

## Durapower® Wrapped Molded FHP (Light Duty V-Belts)

- **RESISTANT TO HEAT, CHEMICALS AND OIL**
- **GREATER FLEXIBILITY**
- **STATIC CONDUCTIVE COVER**
- **SMOOTH, QUIET OPERATION**
- **DISSIPATES ELECTROSTATIC CHARGES**

### Recommended Pulleys Durapower FHP

Durapower FHP belts are an ideal choice for dependable performance on a wide range of fractional horsepower applications. The Durapower FHP V-Belt has been specifically designed for solving the problems of minimum space, small pulley diameters, large ratios and fractional horsepower requirements. Carlisle designed this series of belts using only top quality material in order to have superior performance.





## Durapower® Wrapped Molded FHP (Light Duty V-Belts continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 2L Section

|       |      |   |     |   |     |
|-------|------|---|-----|---|-----|
| 2L110 | 11.0 | — | 0.1 | 5 | 0.5 |
| 2L140 | 14.0 | — | 0.1 | 5 | 0.5 |
| 2L150 | 15.0 | — | 0.1 | 5 | 0.5 |
| 2L160 | 16.0 | — | 0.1 | 5 | 0.5 |
| 2L200 | 20.0 | — | 0.1 | 5 | 0.5 |
| 2L230 | 23.0 | — | 0.1 | 5 | 0.5 |
| 2L250 | 25.0 | — | 0.1 | 5 | 0.5 |
| 2L360 | 36.0 | — | 0.1 | 5 | 0.5 |

### 3L Section

|       |      |        |     |   |     |
|-------|------|--------|-----|---|-----|
| 3L150 | 15.0 | —      | 0.1 | 5 | 0.5 |
| 3L160 | 16.0 | —      | 0.1 | 5 | 0.5 |
| 3L170 | 17.0 | —      | 0.1 | 5 | 0.5 |
| 3L180 | 18.0 | —      | 0.1 | 5 | 0.5 |
| 3L190 | 19.0 | 9R485  | 0.1 | 5 | 0.5 |
| 3L200 | 20.0 | 9R510  | 0.1 | 5 | 0.5 |
| 3L210 | 21.0 | 9R535  | 0.1 | 5 | 0.5 |
| 3L220 | 22.0 | 9R560  | 0.1 | 5 | 0.5 |
| 3L230 | 23.0 | 9R585  | 0.1 | 5 | 0.5 |
| 3L240 | 24.0 | 9R610  | 0.1 | 5 | 0.5 |
| 3L250 | 25.0 | 9R635  | 0.1 | 5 | 0.5 |
| 3L260 | 26.0 | 9R660  | 0.1 | 5 | 0.5 |
| 3L270 | 27.0 | 9R685  | 0.1 | 5 | 0.5 |
| 3L280 | 28.0 | 9R710  | 0.1 | 5 | 0.5 |
| 3L290 | 29.0 | 9R735  | 0.1 | 5 | 0.5 |
| 3L300 | 30.0 | 9R760  | 0.1 | 5 | 0.5 |
| 3L310 | 31.0 | 9R785  | 0.1 | 5 | 0.5 |
| 3L320 | 32.0 | 9R815  | 0.1 | 5 | 0.5 |
| 3L330 | 33.0 | 9R840  | 0.1 | 5 | 0.5 |
| 3L340 | 34.0 | 9R865  | 0.1 | 5 | 0.5 |
| 3L350 | 35.0 | 9R890  | 0.1 | 5 | 0.5 |
| 3L360 | 36.0 | 9R915  | 0.1 | 5 | 0.5 |
| 3L370 | 37.0 | 9R940  | 0.1 | 5 | 0.5 |
| 3L380 | 38.0 | 9R965  | 0.1 | 5 | 0.5 |
| 3L390 | 39.0 | 9R990  | 0.1 | 5 | 0.5 |
| 3L400 | 40.0 | 9R1015 | 0.1 | 5 | 0.5 |
| 3L410 | 41.0 | 9R1040 | 0.1 | 5 | 0.5 |
| 3L420 | 42.0 | 9R1065 | 0.1 | 5 | 0.5 |
| 3L430 | 43.0 | 9R1090 | 0.1 | 5 | 0.5 |
| 3L440 | 44.0 | 9R1120 | 0.1 | 5 | 0.5 |
| 3L450 | 45.0 | 9R1145 | 0.1 | 5 | 0.5 |
| 3L460 | 46.0 | 9R1170 | 0.1 | 5 | 0.5 |
| 3L470 | 47.0 | 9R1195 | 0.1 | 5 | 0.5 |
| 3L480 | 48.0 | 9R1220 | 0.1 | 5 | 0.5 |
| 3L490 | 49.0 | 9R1245 | 0.2 | 5 | 1.0 |
| 3L500 | 50.0 | 9R1270 | 0.2 | 5 | 1.0 |
| 3L510 | 51.0 | 9R1295 | 0.2 | 5 | 1.0 |
| 3L520 | 52.0 | 9R1320 | 0.2 | 5 | 1.0 |
| 3L530 | 53.0 | 9R1345 | 0.2 | 5 | 1.0 |
| 3L540 | 54.0 | 9R1370 | 0.2 | 5 | 1.0 |
| 3L550 | 55.0 | 9R1395 | 0.2 | 5 | 1.0 |
| 3L560 | 56.0 | 9R1420 | 0.2 | 5 | 1.0 |
| 3L570 | 57.0 | 9R1450 | 0.2 | 5 | 1.0 |
| 3L580 | 58.0 | 9R1475 | 0.2 | 5 | 1.0 |
| 3L590 | 59.0 | 9R1500 | 0.2 | 5 | 1.0 |
| 3L600 | 60.0 | 9R1525 | 0.2 | 5 | 1.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 3L Section

|       |      |        |     |   |     |
|-------|------|--------|-----|---|-----|
| 3L610 | 61.0 | 9R1550 | 0.2 | 5 | 1.0 |
| 3L620 | 62.0 | 9R1575 | 0.2 | 5 | 1.0 |
| 3L630 | 63.0 | 9R1600 | 0.2 | 5 | 1.0 |
| 3L690 | 69.0 | —      | 0.2 | 5 | 1.0 |
| 3L710 | 71.0 | 9R1805 | 0.3 | 5 | 1.5 |
| 3L740 | 74.0 | 9R1880 | 0.3 | 5 | 1.5 |
| 3L750 | 75.0 | 9R1905 | 0.3 | 5 | 1.5 |

### 4L Section

|       |      |         |     |   |     |
|-------|------|---------|-----|---|-----|
| 4L170 | 17.0 | —       | 0.1 | 5 | 0.5 |
| 4L180 | 18.0 | —       | 0.1 | 5 | 0.5 |
| 4L190 | 19.0 | 13R485  | 0.1 | 5 | 0.5 |
| 4L200 | 20.0 | 13R510  | 0.1 | 5 | 0.5 |
| 4L210 | 21.0 | 13R535  | 0.1 | 5 | 0.5 |
| 4L220 | 22.0 | 13R560  | 0.1 | 5 | 0.5 |
| 4L230 | 23.0 | 13R585  | 0.1 | 5 | 0.5 |
| 4L240 | 24.0 | 13R610  | 0.1 | 5 | 0.5 |
| 4L250 | 25.0 | 13R635  | 0.1 | 5 | 0.5 |
| 4L260 | 26.0 | 13R660  | 0.1 | 5 | 0.5 |
| 4L270 | 27.0 | 13R685  | 0.1 | 5 | 0.5 |
| 4L280 | 28.0 | 13R710  | 0.1 | 5 | 0.5 |
| 4L290 | 29.0 | 13R735  | 0.2 | 5 | 1.0 |
| 4L300 | 30.0 | 13R760  | 0.2 | 5 | 1.0 |
| 4L305 | 30.5 | 13R775  | 0.2 | 5 | 1.0 |
| 4L310 | 31.0 | 13R785  | 0.2 | 5 | 1.0 |
| 4L315 | 31.5 | 13R800  | 0.2 | 5 | 1.0 |
| 4L320 | 32.0 | 13R815  | 0.2 | 5 | 1.0 |
| 4L330 | 33.0 | 13R840  | 0.2 | 5 | 1.0 |
| 4L340 | 34.0 | 13R865  | 0.2 | 5 | 1.0 |
| 4L350 | 35.0 | 13R890  | 0.2 | 5 | 1.0 |
| 4L360 | 36.0 | 13R915  | 0.2 | 5 | 1.0 |
| 4L370 | 37.0 | 13R940  | 0.2 | 5 | 1.0 |
| 4L380 | 38.0 | 13R965  | 0.2 | 5 | 1.0 |
| 4L390 | 39.0 | 13R990  | 0.2 | 5 | 1.0 |
| 4L400 | 40.0 | 13R1015 | 0.2 | 5 | 1.0 |
| 4L410 | 41.0 | 13R1040 | 0.2 | 5 | 1.0 |
| 4L420 | 42.0 | 13R1065 | 0.2 | 5 | 1.0 |
| 4L430 | 43.0 | 13R1090 | 0.2 | 5 | 1.0 |
| 4L440 | 44.0 | 13R1120 | 0.2 | 5 | 1.0 |
| 4L450 | 45.0 | 13R1145 | 0.2 | 5 | 1.0 |
| 4L460 | 46.0 | 13R1170 | 0.2 | 5 | 1.0 |
| 4L470 | 47.0 | 13R1195 | 0.2 | 5 | 1.0 |
| 4L480 | 48.0 | 13R1220 | 0.3 | 5 | 1.5 |
| 4L490 | 49.0 | 13R1245 | 0.3 | 5 | 1.5 |
| 4L500 | 50.0 | 13R1270 | 0.3 | 5 | 1.5 |
| 4L510 | 51.0 | 13R1295 | 0.3 | 5 | 1.5 |
| 4L515 | 51.5 | 13R1310 | 0.3 | 5 | 1.5 |
| 4L520 | 52.0 | 13R1320 | 0.3 | 5 | 1.5 |
| 4L530 | 53.0 | 13R1345 | 0.3 | 5 | 1.5 |
| 4L540 | 54.0 | 13R1370 | 0.3 | 5 | 1.5 |
| 4L550 | 55.0 | 13R1395 | 0.3 | 5 | 1.5 |
| 4L560 | 56.0 | 13R1420 | 0.3 | 5 | 1.5 |
| 4L570 | 57.0 | 13R1450 | 0.3 | 5 | 1.5 |
| 4L580 | 58.0 | 13R1475 | 0.3 | 5 | 1.5 |
| 4L590 | 59.0 | 13R1500 | 0.3 | 5 | 1.5 |
| 4L600 | 60.0 | 13R1525 | 0.3 | 5 | 1.5 |

## Durapower® Wrapped Molded FHP (Light Duty V-Belts continued)

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 4L Section

|       |      |         |     |   |     |
|-------|------|---------|-----|---|-----|
| 4L610 | 61.0 | 13R1550 | 0.3 | 5 | 1.5 |
| 4L620 | 62.0 | 13R1575 | 0.3 | 5 | 1.5 |
| 4L630 | 63.0 | 13R1600 | 0.3 | 5 | 1.5 |
| 4L640 | 64.0 | 13R1625 | 0.3 | 5 | 1.5 |
| 4L650 | 65.0 | 13R1650 | 0.3 | 5 | 1.5 |
| 4L660 | 66.0 | 13R1675 | 0.3 | 5 | 1.5 |
| 4L670 | 67.0 | 13R1700 | 0.4 | 5 | 2.0 |
| 4L680 | 68.0 | 13R1725 | 0.4 | 5 | 2.0 |
| 4L690 | 69.0 | 13R1755 | 0.4 | 5 | 2.0 |
| 4L700 | 70.0 | 13R1780 | 0.4 | 5 | 2.0 |
| 4L710 | 71.0 | 13R1805 | 0.4 | 5 | 2.0 |
| 4L720 | 72.0 | 13R1830 | 0.4 | 5 | 2.0 |
| 4L730 | 73.0 | 13R1855 | 0.4 | 5 | 2.0 |
| 4L740 | 74.0 | 13R1880 | 0.4 | 5 | 2.0 |
| 4L750 | 75.0 | 13R1905 | 0.4 | 5 | 2.0 |
| 4L760 | 76.0 | 13R1930 | 0.4 | 5 | 2.0 |
| 4L770 | 77.0 | 13R1955 | 0.4 | 5 | 2.0 |
| 4L780 | 78.0 | 13R1980 | 0.4 | 5 | 2.0 |
| 4L790 | 79.0 | 13R2010 | 0.4 | 5 | 2.0 |
| 4L800 | 80.0 | 13R2030 | 0.5 | 5 | 2.5 |
| 4L810 | 81.0 | 13R2060 | 0.5 | 5 | 2.5 |
| 4L820 | 82.0 | 13R2080 | 0.5 | 5 | 2.5 |
| 4L830 | 83.0 | 13R2110 | 0.5 | 5 | 2.5 |
| 4L840 | 84.0 | 13R2130 | 0.5 | 5 | 2.5 |
| 4L850 | 85.0 | 13R2160 | 0.5 | 5 | 2.5 |

### 5L Section

|       |      |         |     |   |     |
|-------|------|---------|-----|---|-----|
| 5L230 | 23.0 | 16R585  | 0.2 | 5 | 1.0 |
| 5L240 | 24.0 | 16R610  | 0.2 | 5 | 1.0 |
| 5L250 | 25.0 | 16R635  | 0.2 | 5 | 1.0 |
| 5L260 | 26.0 | 16R660  | 0.2 | 5 | 1.0 |
| 5L270 | 27.0 | 16R685  | 0.2 | 5 | 1.0 |
| 5L280 | 28.0 | 16R710  | 0.2 | 5 | 1.0 |
| 5L290 | 29.0 | 16R735  | 0.2 | 5 | 1.0 |
| 5L300 | 30.0 | 16R760  | 0.2 | 5 | 1.0 |
| 5L310 | 31.0 | 16R785  | 0.2 | 5 | 1.0 |
| 5L320 | 32.0 | 16R815  | 0.3 | 5 | 1.5 |
| 5L330 | 33.0 | 16R840  | 0.3 | 5 | 1.5 |
| 5L340 | 34.0 | 16R865  | 0.3 | 5 | 1.5 |
| 5L350 | 35.0 | 16R890  | 0.3 | 5 | 1.5 |
| 5L360 | 36.0 | 16R915  | 0.3 | 5 | 1.5 |
| 5L370 | 37.0 | 16R940  | 0.3 | 5 | 1.5 |
| 5L380 | 38.0 | 16R965  | 0.3 | 5 | 1.5 |
| 5L390 | 39.0 | 16R990  | 0.3 | 5 | 1.5 |
| 5L400 | 40.0 | 16R1015 | 0.3 | 5 | 1.5 |
| 5L410 | 41.0 | 16R1040 | 0.3 | 5 | 1.5 |
| 5L420 | 42.0 | 16R1065 | 0.3 | 5 | 1.5 |
| 5L430 | 43.0 | 16R1090 | 0.3 | 5 | 1.5 |
| 5L440 | 44.0 | 16R1120 | 0.4 | 5 | 2.0 |
| 5L450 | 45.0 | 16R1145 | 0.4 | 5 | 2.0 |
| 5L460 | 46.0 | 16R1170 | 0.4 | 5 | 2.0 |
| 5L470 | 47.0 | 16R1195 | 0.4 | 5 | 2.0 |
| 5L480 | 48.0 | 16R1220 | 0.4 | 5 | 2.0 |
| 5L490 | 49.0 | 16R1245 | 0.4 | 5 | 2.0 |
| 5L500 | 50.0 | 16R1270 | 0.4 | 5 | 2.0 |
| 5L510 | 51.0 | 16R1295 | 0.4 | 5 | 2.0 |

| Part No. | Outside Length (inches) | Metric No. | Wt. (lbs.) | Std. Pack | Pack Weight (lbs.) |
|----------|-------------------------|------------|------------|-----------|--------------------|
|----------|-------------------------|------------|------------|-----------|--------------------|

### 5L Section

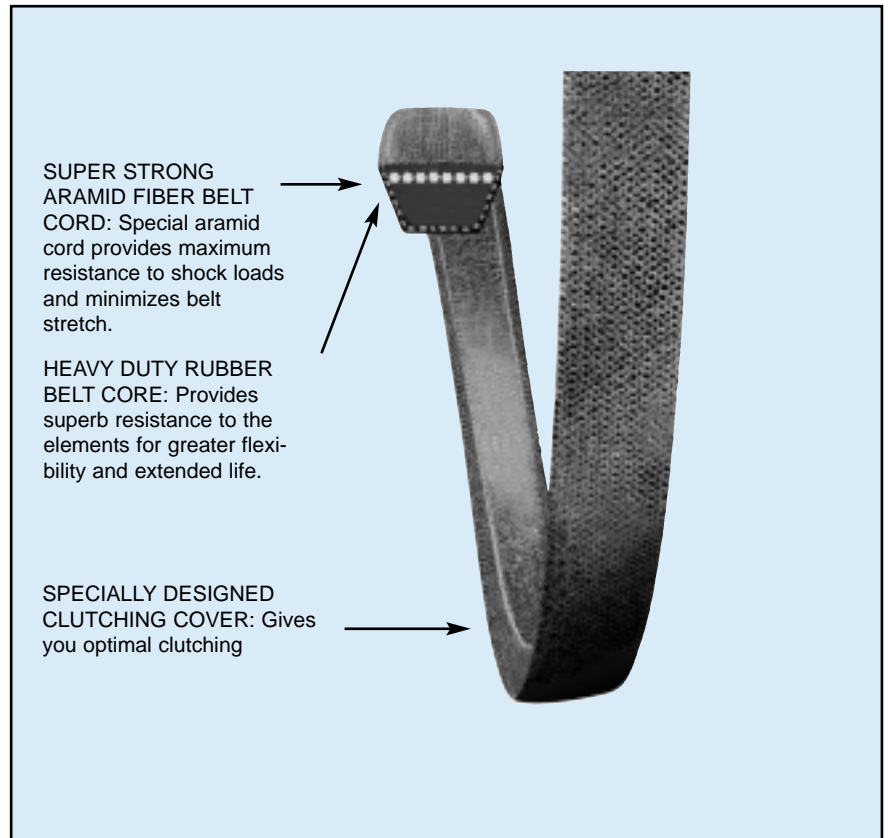
|       |      |         |     |   |     |
|-------|------|---------|-----|---|-----|
| 5L520 | 52.0 | 16R1320 | 0.4 | 5 | 2.0 |
| 5L530 | 53.0 | 16R1345 | 0.4 | 5 | 2.0 |
| 5L540 | 54.0 | 16R1370 | 0.4 | 5 | 2.0 |
| 5L550 | 55.0 | 16R1395 | 0.4 | 5 | 2.0 |
| 5L560 | 56.0 | 16R1420 | 0.4 | 5 | 2.0 |
| 5L570 | 57.0 | 16R1450 | 0.5 | 5 | 2.5 |
| 5L580 | 58.0 | 16R1475 | 0.5 | 5 | 2.5 |
| 5L590 | 59.0 | 16R1500 | 0.5 | 5 | 2.5 |
| 5L600 | 60.0 | 16R1525 | 0.5 | 5 | 2.5 |
| 5L610 | 61.0 | 16R1550 | 0.5 | 5 | 2.5 |
| 5L620 | 62.0 | 16R1575 | 0.5 | 5 | 2.5 |
| 5L630 | 63.0 | 16R1600 | 0.5 | 5 | 2.5 |
| 5L640 | 64.0 | 16R1625 | 0.5 | 5 | 2.5 |
| 5L650 | 65.0 | 16R1650 | 0.5 | 5 | 2.5 |
| 5L660 | 66.0 | 16R1675 | 0.5 | 5 | 2.5 |
| 5L670 | 67.0 | 16R1700 | 0.5 | 5 | 2.5 |
| 5L680 | 68.0 | 16R1725 | 0.5 | 5 | 2.5 |
| 5L690 | 69.0 | 16R1755 | 0.6 | 5 | 3.0 |
| 5L700 | 70.0 | 16R1780 | 0.6 | 5 | 3.0 |
| 5L710 | 71.0 | 16R1805 | 0.6 | 5 | 3.0 |
| 5L720 | 72.0 | 16R1830 | 0.6 | 5 | 3.0 |
| 5L730 | 73.0 | 16R1855 | 0.6 | 5 | 3.0 |
| 5L740 | 74.0 | 16R1880 | 0.6 | 5 | 3.0 |
| 5L750 | 75.0 | 16R1905 | 0.6 | 5 | 3.0 |
| 5L760 | 76.0 | 16R1930 | 0.6 | 5 | 3.0 |
| 5L770 | 77.0 | 16R1955 | 0.6 | 5 | 3.0 |
| 5L780 | 78.0 | 16R1980 | 0.6 | 5 | 3.0 |
| 5L790 | 79.0 | 16R2010 | 0.6 | 5 | 3.0 |
| 5L800 | 80.0 | 16R2030 | 0.6 | 5 | 3.0 |
| 5L810 | 81.0 | 16R2060 | 0.7 | 5 | 3.5 |
| 5L820 | 82.0 | 16R2080 | 0.7 | 5 | 3.5 |
| 5L830 | 83.0 | 16R2110 | 0.7 | 5 | 3.5 |
| 5L840 | 84.0 | 16R2130 | 0.7 | 5 | 3.5 |
| 5L850 | 85.0 | 16R2160 | 0.7 | 5 | 3.5 |

## XDV® Xtra Duty (V-Belts)

- **SHOCK RESISTANT ARAMID CORD**
- **SPECIALLY DESIGNED CLUTCHING FABRIC**
- **UNIQUE BLUE COVER**
- **ENGINEERED FOR MAXIMUM LIFE AND PERFORMANCE ON TOUGH LAWN AND GARDEN APPLICATIONS**

**Recommended Pulleys**  
Durapower FHP  
38X, 48X, 58X

Carlisle XDV V-Belts represent the pinnacle for premium FHP applications and provide exceptional service in the harshest environments. They're durable — even when subjected to temperature extremes, high humidity, moisture, grit, oil and grease. You can count on longer service life. The XDV Belt is designed for tough single belt drives, typical of lawnmowers, garden tillers, snow-blowers, garden tractors, etc. Features of the XDV include a premium base cushion for applications requiring a back-side idler. The cover fabric is designed specifically for optimum performance in clutching drives and the aramid cord protects against shock-loading while providing excellent length stability. The XDV is easily identified by its unique blue color and is backed by the exclusive Carlisle IRON-CLAD guarantee.



## XDV® Xtra Duty (V-Belts continued)

| Part number | Outside Length (inches) | Std. Pack | Weight Per Belt (lbs.) |
|-------------|-------------------------|-----------|------------------------|
|-------------|-------------------------|-----------|------------------------|

### 38 Section — 3/8" Nominal Top Width

|        |      |   |     |
|--------|------|---|-----|
| 38X150 | 15.0 | 5 | 0.2 |
| 38X160 | 16.0 | 5 | 0.2 |
| 38X170 | 17.0 | 5 | 0.3 |
| 38X180 | 18.0 | 5 | 0.3 |
| 38X190 | 19.0 | 5 | 0.3 |
| 38X200 | 20.0 | 5 | 0.3 |
| 38X210 | 21.0 | 5 | 0.3 |
| 38X220 | 22.0 | 5 | 0.3 |
| 38X230 | 23.0 | 5 | 0.4 |
| 38X240 | 24.0 | 5 | 0.4 |
| 38X250 | 25.0 | 5 | 0.4 |
| 38X260 | 26.0 | 5 | 0.4 |
| 38X270 | 27.0 | 5 | 0.4 |
| 38X280 | 28.0 | 5 | 0.4 |
| 38X290 | 29.0 | 5 | 0.5 |
| 38X300 | 30.0 | 5 | 0.5 |
| 38X310 | 31.0 | 5 | 0.5 |
| 38X320 | 32.0 | 5 | 0.5 |
| 38X330 | 33.0 | 5 | 0.5 |
| 38X340 | 34.0 | 5 | 0.5 |
| 38X350 | 35.0 | 5 | 0.5 |
| 38X360 | 36.0 | 5 | 0.5 |
| 38X370 | 37.0 | 5 | 0.6 |
| 38X380 | 38.0 | 5 | 0.6 |
| 38X390 | 39.0 | 5 | 0.6 |
| 38X400 | 40.0 | 5 | 0.6 |
| 38X410 | 41.0 | 5 | 0.6 |
| 38X420 | 42.0 | 5 | 0.7 |
| 38X430 | 43.0 | 5 | 0.7 |
| 38X440 | 44.0 | 5 | 0.7 |
| 38X450 | 45.0 | 5 | 0.7 |
| 38X460 | 46.0 | 5 | 0.7 |
| 38X470 | 47.0 | 5 | 0.7 |
| 38X480 | 48.0 | 5 | 0.7 |
| 38X490 | 49.0 | 5 | 0.8 |
| 38X500 | 50.0 | 5 | 0.8 |
| 38X510 | 51.0 | 5 | 0.8 |
| 38X520 | 52.0 | 5 | 0.8 |
| 38X530 | 53.0 | 5 | 0.8 |
| 38X540 | 54.0 | 5 | 0.8 |
| 38X550 | 55.0 | 5 | 0.9 |
| 38X560 | 56.0 | 5 | 0.9 |
| 38X570 | 57.0 | 5 | 0.9 |
| 38X580 | 58.0 | 5 | 0.9 |
| 38X590 | 59.0 | 5 | 0.9 |
| 38X600 | 60.0 | 5 | 0.9 |
| 38X610 | 61.0 | 5 | 0.9 |
| 38X620 | 62.0 | 5 | 1.0 |
| 38X630 | 63.0 | 5 | 1.0 |
| 38X690 | 69.0 | 5 | 1.4 |
| 38X710 | 71.0 | 5 | 1.5 |
| 38X740 | 74.0 | 5 | 1.6 |
| 38X750 | 75.0 | 5 | 1.7 |

| Part number | Outside Length (inches) | Std. Pack | Weight Per Belt (lbs.) |
|-------------|-------------------------|-----------|------------------------|
|-------------|-------------------------|-----------|------------------------|

### 48 SECTION — 1/2" NOMINAL TOP WIDTH

|        |      |   |     |
|--------|------|---|-----|
| 48X170 | 17.0 | 5 | 0.4 |
| 48X180 | 18.0 | 5 | 0.5 |
| 48X190 | 19.0 | 5 | 0.5 |
| 48X200 | 20.0 | 5 | 0.5 |
| 48X210 | 21.0 | 5 | 0.6 |
| 48X220 | 22.0 | 5 | 0.6 |
| 48X230 | 23.0 | 5 | 0.6 |
| 48X240 | 24.0 | 5 | 0.6 |
| 48X250 | 25.0 | 5 | 0.7 |
| 48X260 | 26.0 | 5 | 0.7 |
| 48X270 | 27.0 | 5 | 0.7 |
| 48X280 | 28.0 | 5 | 0.7 |
| 48X290 | 29.0 | 5 | 0.8 |
| 48X300 | 30.0 | 5 | 0.8 |
| 48X310 | 31.0 | 5 | 0.8 |
| 48X320 | 32.0 | 5 | 0.8 |
| 48X330 | 33.0 | 5 | 0.9 |
| 48X340 | 34.0 | 5 | 0.9 |
| 48X350 | 35.0 | 5 | 0.9 |
| 48X360 | 36.0 | 5 | 0.9 |
| 48X370 | 37.0 | 5 | 1.0 |
| 48X380 | 38.0 | 5 | 1.0 |
| 48X390 | 39.0 | 5 | 1.0 |
| 48X400 | 40.0 | 5 | 1.0 |
| 48X410 | 41.0 | 5 | 1.0 |
| 48X420 | 42.0 | 5 | 1.0 |
| 48X430 | 43.0 | 5 | 1.0 |
| 48X440 | 44.0 | 5 | 1.2 |
| 48X450 | 45.0 | 5 | 1.2 |
| 48X460 | 46.0 | 5 | 1.2 |
| 48X470 | 47.0 | 5 | 1.3 |
| 48X480 | 48.0 | 5 | 1.3 |
| 48X490 | 49.0 | 5 | 1.3 |
| 48X500 | 50.0 | 5 | 1.3 |
| 48X510 | 51.0 | 5 | 1.3 |
| 48X520 | 52.0 | 5 | 1.4 |
| 48X530 | 53.0 | 5 | 1.4 |
| 48X540 | 54.0 | 5 | 1.4 |
| 48X550 | 55.0 | 5 | 1.4 |
| 48X560 | 56.0 | 5 | 1.5 |
| 48X570 | 57.0 | 5 | 1.5 |
| 48X580 | 58.0 | 5 | 1.5 |
| 48X590 | 59.0 | 5 | 1.5 |
| 48X600 | 60.0 | 5 | 1.6 |
| 48X610 | 61.0 | 5 | 1.6 |
| 48X620 | 62.0 | 5 | 1.6 |
| 48X630 | 63.0 | 5 | 1.7 |
| 48X640 | 64.0 | 5 | 1.7 |
| 48X650 | 65.0 | 5 | 1.7 |
| 48X660 | 66.0 | 5 | 1.7 |
| 48X670 | 67.0 | 5 | 1.8 |
| 48X680 | 68.0 | 5 | 1.8 |
| 48X690 | 69.0 | 5 | 1.8 |
| 48X700 | 70.0 | 5 | 1.8 |
| 48X710 | 71.0 | 5 | 1.9 |
| 48X720 | 72.0 | 5 | 1.9 |
| 48X730 | 73.0 | 5 | 1.9 |
| 48X740 | 74.0 | 5 | 1.9 |

## XDV® Xtra Duty (V-Belts continued)

| Part number | Outside Length (inches) | Std. Pack | Weight Per Belt (lbs.) |
|-------------|-------------------------|-----------|------------------------|
|-------------|-------------------------|-----------|------------------------|

### 48 SECTION — 1/2" NOMINAL TOP WIDTH

|         |       |   |     |
|---------|-------|---|-----|
| 48X750  | 75.0  | 5 | 2.0 |
| 48X760  | 76.0  | 5 | 2.0 |
| 48X770  | 77.0  | 5 | 2.0 |
| 48X780  | 78.0  | 5 | 2.1 |
| 48X790  | 79.0  | 5 | 2.1 |
| 48X800  | 80.0  | 5 | 0.4 |
| 48X810  | 81.0  | 5 | 0.4 |
| 48X820  | 82.0  | 5 | 0.4 |
| 48X830  | 83.0  | 5 | 0.4 |
| 48X840  | 84.0  | 5 | 0.4 |
| 48X850  | 85.0  | 5 | 0.4 |
| 48X860  | 86.0  | 5 | 0.5 |
| 48X870  | 87.0  | 5 | 0.5 |
| 48X880  | 88.0  | 5 | 0.5 |
| 48X890  | 89.0  | 5 | 0.5 |
| 48X900  | 90.0  | 5 | 0.5 |
| 48X910  | 91.0  | 5 | 0.5 |
| 48X920  | 92.0  | 5 | 0.5 |
| 48X930  | 93.0  | 5 | 0.5 |
| 48X940  | 94.0  | 5 | 0.5 |
| 48X950  | 95.0  | 5 | 0.5 |
| 48X960  | 96.0  | 5 | 0.5 |
| 48X970  | 97.0  | 5 | 0.5 |
| 48X980  | 98.0  | 5 | 0.5 |
| 48X990  | 99.0  | 5 | 0.5 |
| 48X1000 | 100.0 | 5 | 0.5 |
| 48X1050 | 105.0 | 5 | 0.7 |
| 48X1070 | 107.0 | 5 | 0.7 |
| 48X1140 | 114.0 | 5 | 0.8 |
| 48X1170 | 117.0 | 5 | 0.8 |

### 58 SECTION - 5/8" NOMINAL TOP WIDTH

|        |      |   |     |
|--------|------|---|-----|
| 58X230 | 23.0 | 5 | 0.9 |
| 58X240 | 24.0 | 5 | 1.0 |
| 58X250 | 25.0 | 5 | 1.0 |
| 58X260 | 26.0 | 5 | 1.0 |
| 58X270 | 27.0 | 5 | 1.1 |
| 58X280 | 28.0 | 5 | 1.1 |
| 58X290 | 29.0 | 5 | 1.2 |
| 58X300 | 30.0 | 5 | 1.2 |
| 58X310 | 31.0 | 5 | 1.2 |
| 58X320 | 32.0 | 5 | 1.3 |
| 58X330 | 33.0 | 5 | 1.3 |
| 58X340 | 34.0 | 5 | 1.4 |
| 58X350 | 35.0 | 5 | 1.4 |
| 58X360 | 36.0 | 5 | 1.4 |
| 58X370 | 37.0 | 5 | 1.5 |
| 58X380 | 38.0 | 5 | 1.5 |
| 58X390 | 39.0 | 5 | 1.6 |
| 58X400 | 40.0 | 5 | 1.6 |
| 58X410 | 41.0 | 5 | 1.6 |
| 58X420 | 42.0 | 5 | 1.7 |
| 58X430 | 43.0 | 5 | 1.7 |
| 58X440 | 44.0 | 5 | 1.8 |
| 58X450 | 45.0 | 5 | 1.8 |
| 58X460 | 46.0 | 5 | 1.8 |

| Part number | Outside Length (inches) | Std. Pack | Weight Per Belt (lbs.) |
|-------------|-------------------------|-----------|------------------------|
|-------------|-------------------------|-----------|------------------------|

### 58 SECTION - 5/8" NOMINAL TOP WIDTH

|         |       |   |     |
|---------|-------|---|-----|
| 58X470  | 47.0  | 5 | 1.9 |
| 58X480  | 48.0  | 5 | 1.9 |
| 58X490  | 49.0  | 5 | 1.9 |
| 58X500  | 50.0  | 5 | 2.0 |
| 58X510  | 51.0  | 5 | 2.0 |
| 58X520  | 52.0  | 5 | 2.1 |
| 58X530  | 53.0  | 5 | 2.1 |
| 58X540  | 54.0  | 5 | 2.1 |
| 58X550  | 55.0  | 5 | 2.1 |
| 58X560  | 56.0  | 5 | 2.1 |
| 58X570  | 57.0  | 5 | 2.3 |
| 58X580  | 58.0  | 5 | 2.3 |
| 58X590  | 59.0  | 5 | 2.4 |
| 58X600  | 60.0  | 5 | 2.4 |
| 58X610  | 61.0  | 5 | 2.4 |
| 58X620  | 62.0  | 5 | 2.5 |
| 58X630  | 63.0  | 5 | 2.5 |
| 58X640  | 64.0  | 5 | 2.6 |
| 58X650  | 65.0  | 5 | 2.6 |
| 58X660  | 66.0  | 5 | 2.6 |
| 58X670  | 67.0  | 5 | 2.7 |
| 58X680  | 68.0  | 5 | 2.7 |
| 58X690  | 69.0  | 5 | 2.7 |
| 58X700  | 70.0  | 5 | 2.8 |
| 58X710  | 71.0  | 5 | 2.8 |
| 58X720  | 72.0  | 5 | 2.9 |
| 58X730  | 73.0  | 5 | 2.9 |
| 58X740  | 74.0  | 5 | 3.0 |
| 58X750  | 75.0  | 5 | 3.0 |
| 58X760  | 76.0  | 5 | 3.0 |
| 58X770  | 77.0  | 5 | 3.1 |
| 58X780  | 78.0  | 5 | 3.1 |
| 58X790  | 79.0  | 5 | 3.2 |
| 58X800  | 80.0  | 5 | 0.6 |
| 58X810  | 81.0  | 5 | 0.6 |
| 58X820  | 82.0  | 5 | 0.7 |
| 58X830  | 83.0  | 5 | 0.7 |
| 58X840  | 84.0  | 5 | 0.7 |
| 58X850  | 85.0  | 5 | 0.7 |
| 58X860  | 86.0  | 5 | 0.7 |
| 58X870  | 87.0  | 5 | 0.7 |
| 58X880  | 88.0  | 5 | 0.7 |
| 58X890  | 89.0  | 5 | 0.7 |
| 58X900  | 90.0  | 5 | 0.7 |
| 58X910  | 91.0  | 5 | 0.7 |
| 58X920  | 92.0  | 5 | 0.7 |
| 58X930  | 93.0  | 5 | 0.7 |
| 58X940  | 94.0  | 5 | 0.8 |
| 58X950  | 95.0  | 5 | 0.8 |
| 58X960  | 96.0  | 5 | 0.8 |
| 58X970  | 97.0  | 5 | 0.8 |
| 58X980  | 98.0  | 5 | 0.8 |
| 58X990  | 99.0  | 5 | 0.8 |
| 58X1000 | 100.0 | 5 | 0.8 |
| 58X1030 | 103.0 | 5 | 0.8 |

## Gold Ribbon™ Cog-Band® V-Belts

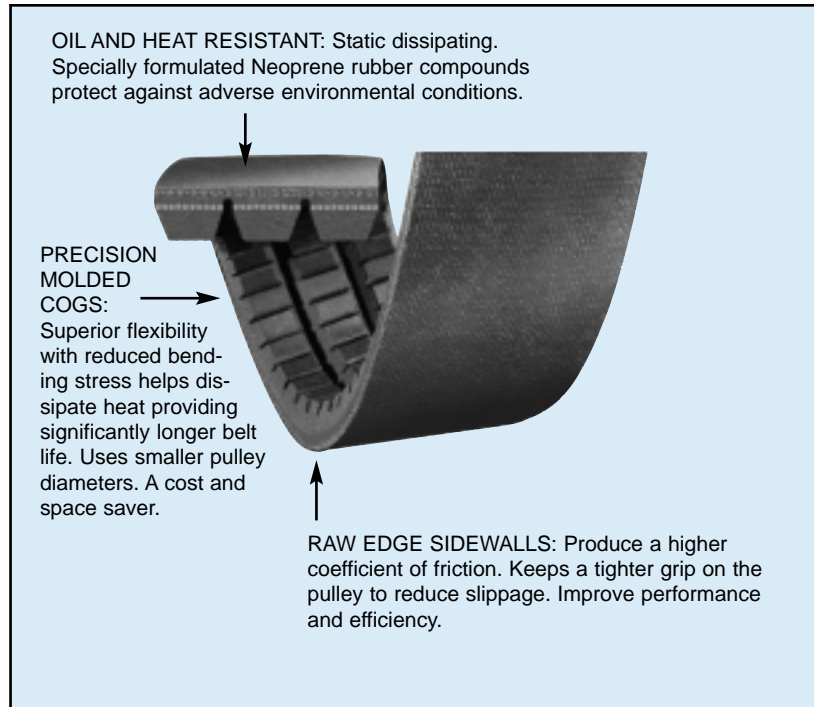
- **ELIMINATES BELT WHIP AND TURNOVER**
- **50% LONGER LIFE**
- **HIGHER HP**

**Recommended Pulleys**  
Carlisle QD Type  
(B, C, D)

Banded version of “The Energy Saver”. Combines the longer life and superior performance of the Gold Ribbon Cog-Belt with the stability of banded construction. Gold Ribbon’s unique construction (combining the superior flexing of precision molded cogs with the tenacious gripping power of raw edge sidewalls) provides significantly longer belt life, higher efficiency and horsepower ratings and opportunities to save time, energy and space.

The banded concept was developed for use where single or multiple belts are impractical because of space, weight or pulley limitations...where increased horsepower or speed is required or where unusually severe shock loads are encountered.

The reinforced band across the top of 2 or more individual V-belts greatly enhances stability by eliminating belt whip and turnover. Prevents the belt from turning over or jumping off the drive.

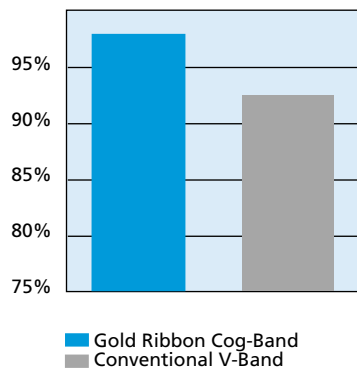


### ORDERING INFORMATION

For complete number, add number of ribs required.

|               |          |
|---------------|----------|
| <u>RBX108</u> | <u>3</u> |
|               |          |
| Part          | Number   |
| Number        | of Ribs  |

Energy Efficiency Comparison



## Gold Ribbon™ Cog-Band® V-Belts (continued)

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### RBX — Banded BX Section

For complete part number, add number of ribs required: EXAMPLE: RBX55-5

|        |       |           |      |
|--------|-------|-----------|------|
| RBX51  | 55.0  | 16XC1370J | 0.60 |
| RBX53  | 57.0  | 16XC1420J | 0.63 |
| RBX55  | 59.0  | 16XC1470J | 0.65 |
| RBX56  | 60.0  | 16XC1500J | 0.66 |
| RBX58  | 62.0  | 16XC1545J | 0.68 |
| RBX59  | 63.0  | 16XC1570J | 0.69 |
| RBX60  | 64.0  | 16XC1600J | 0.70 |
| RBX61  | 65.0  | 16XC1625J | 0.73 |
| RBX62  | 66.0  | 16XC1650J | 0.75 |
| RBX63  | 67.0  | 16XC1675J | 0.75 |
| RBX64  | 68.0  | 16XC1700J | 0.75 |
| RBX65  | 69.0  | 16XC1725J | 0.77 |
| RBX66  | 70.0  | 16XC1750J | 0.80 |
| RBX67  | 71.0  | 16XC1775J | 0.80 |
| RBX68  | 72.0  | 16XC1800J | 0.80 |
| RBX70  | 74.0  | 16XC1850J | 0.83 |
| RBX71  | 75.0  | 16XC1875J | 0.85 |
| RBX75  | 79.0  | 16XC1980J | 0.90 |
| RBX77  | 81.0  | 16XC2030J | 0.93 |
| RBX78  | 82.0  | 16XC2050J | 0.95 |
| RBX79  | 83.0  | 16XC2080J | 0.95 |
| RBX80  | 84.0  | 16XC2110J | 0.95 |
| RBX81  | 85.0  | 16XC2130J | 0.95 |
| RBX83  | 87.0  | 16XC2180J | 1.00 |
| RBX85  | 89.0  | 16XC2240J | 1.00 |
| RBX90  | 94.0  | 16XC2360J | 1.05 |
| RBX93  | 97.0  | 16XC2440J | 1.07 |
| RBX95  | 99.0  | 16XC2500J | 1.10 |
| RBX97  | 101.0 | 16XC2540J | 1.15 |
| RBX100 | 104.0 | 16XC2620J | 1.20 |
| RBX103 | 107.0 | 16XC2690J | 1.20 |
| RBX105 | 109.0 | 16XC2740J | 1.25 |
| RBX108 | 112.0 | 16XC2820J | 1.30 |
| RBX112 | 116.0 | 16XC2920J | 1.35 |
| RBX120 | 124.0 | 16XC3130J | 1.40 |
| RBX128 | 132.0 | 16XC3333J | 1.50 |
| RBX136 | 140.0 | 16XC3530J | 1.60 |
| RBX144 | 148.0 | 16XC3740J | 1.70 |
| RBX158 | 162.0 | 16XC4090J | 1.85 |
| RBX173 | 173.0 | 16XC4480J | 2.05 |
| RBX180 | 184.0 | 16XC4650J | 2.10 |
| RBX195 | 199.0 | 16XC5040J | 2.45 |
| RBX210 | 214.0 | 16XC5410J | 2.65 |
| RBX240 | 242.0 | 16XC6140J | 3.00 |
| RBX270 | 272.0 | 16XC6910J | 3.35 |

### RCX — Banded CX Section

For complete part number, add number of ribs required: EXAMPLE: RCX68-5

|        |       |           |      |
|--------|-------|-----------|------|
| RCX68  | 73.3  | 22XC1830J | 1.50 |
| RCX75  | 80.3  | 22XC2000J | 1.60 |
| RCX81  | 86.3  | 22XC2160J | 1.75 |
| RCX85  | 90.3  | 22XC2260J | 1.85 |
| RCX90  | 95.3  | 22XC2390J | 1.95 |
| RCX96  | 101.3 | 22XC2540J | 2.05 |
| RCX105 | 110.3 | 22XC2770J | 2.25 |

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### RCX — Banded CX Section

For complete part number, add number of ribs required: EXAMPLE: RCX68-5

|        |       |           |      |
|--------|-------|-----------|------|
| RCX112 | 117.3 | 22XC2950J | 2.40 |
| RCX120 | 125.3 | 22XC3150J | 2.55 |
| RCX128 | 133.3 | 22XC3350J | 2.75 |
| RCX136 | 141.3 | 22XC3550J | 2.90 |
| RCX144 | 149.3 | 22XC3760J | 3.10 |
| RCX158 | 163.3 | 22XC4120J | 3.35 |
| RCX162 | 167.3 | 22XC4220J | 3.45 |
| RCX173 | 178.3 | 22XC4500J | 3.70 |
| RCX180 | 185.3 | 22XC4680J | 3.85 |
| RCX195 | 200.3 | 22XC5060J | 3.95 |
| RCX210 | 215.3 | 22XC5440J | 4.25 |
| RCX225 | 228.3 | 22XC5770J | 4.55 |
| RCX240 | 243.3 | 22XC6150J | 4.85 |
| RCX255 | 258.3 | 22XC6540J | 5.15 |
| RCX270 | 273.3 | 22XC6920J | 5.45 |
| RCX300 | 303.3 | 22XC7680J | 6.05 |
| RCX330 | 333.3 | 22XC8440J | 6.65 |
| RCX360 | 363.3 | 22XC9200J | 7.25 |

### RDX — Banded DX Section — Contact Carlisle for availability

For complete part number, add number of ribs required: EXAMPLE: RDX120-5

|        |       |           |       |
|--------|-------|-----------|-------|
| RDX120 | 126.3 | 32XC3190J | 5.75  |
| RDX128 | 134.3 | 32XC3390J | 6.15  |
| RDX144 | 150.3 | 32XC3800J | 6.90  |
| RDX158 | 164.3 | 32XC4160J | 7.55  |
| RDX180 | 186.3 | 32XC4720J | 8.55  |
| RDX195 | 201.3 | 32XC5100J | 9.30  |
| RDX210 | 216.3 | 32XC5480J | 10.05 |
| RDX225 | 228.3 | 32XC5800J | 10.75 |
| RDX240 | 243.8 | 32XC6180J | 11.45 |
| RDX255 | 258.8 | 32XC6560J | 12.20 |
| RDX270 | 273.8 | 32XC6940J | 13.00 |
| RDX300 | 303.8 | 32XC7690J | 14.35 |
| RDX330 | 333.8 | 32XC8470J | 15.75 |
| RDX360 | 363.8 | 32XC9240J | 17.25 |

Standard pack quantity is one unless otherwise indicated.

\* Contact Carlisle for price and availability. Additional ribs available on MTO basis.

## Wedge-Band® Raw Edge Cog-Band® V-Belts

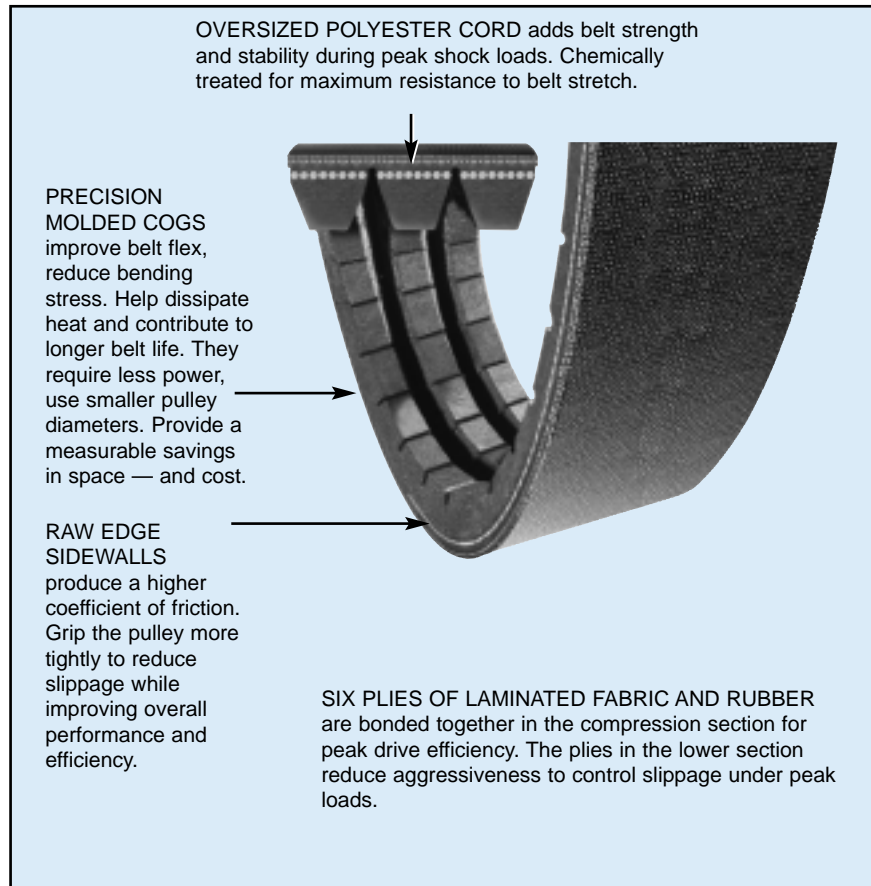
- **ELIMINATES BELT WHIP AND TURNOVER**
- **HIGHER HP**
- **LONGER LIFE**

**Recommended Pulleys**  
Carlisle QD Power-Wedge Pulleys (3V, 5V)

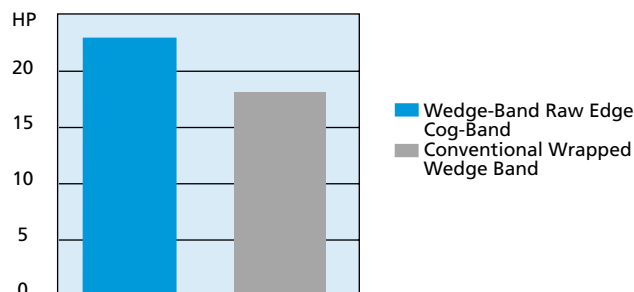
The Wedge-Band Cog-Belt permanently bonds the individual elements together to assure pre-matched size and quality. Belt whip and turnover are eliminated. Vibration is dampened. Shock absorbed.

The long life and performance of the cog-belt is combined with banded stability. The unique laminated construction combines the superior flexing of precision molded cogs with the gripping power of raw edge sidewalls. The result, a perfect balance of controlled transfer of power and slippage.

Recommended for applications requiring increased horsepower or speed, or where unusually severe shock loads are encountered. Oil and heat resistant. Static dissipating.



Horsepower Per Rib Comparison





## Wedge-Band® Raw Edge Cog-Band® V-Belts (continued)

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### R3VX — Banded 3VX Section

For complete number, add number of ribs required: EXAMPLE: R3VX250-5

|         |      |     |      |
|---------|------|-----|------|
| R3VX250 | 26.1 | 9NJ | 0.10 |
| R3VX265 | 27.6 | 9NJ | 0.10 |
| R3VX280 | 29.1 | 9NJ | 0.10 |
| R3VX300 | 31.1 | 9NJ | 0.15 |
| R3VX315 | 32.6 | 9NJ | 0.15 |
| R3VX335 | 34.6 | 9NJ | 0.15 |
| R3VX355 | 36.6 | 9NJ | 0.15 |
| R3VX375 | 38.6 | 9NJ | 0.15 |

### R3VX — Banded 3VX Section

For complete number, add number of ribs required: EXAMPLE: R3VX250-5

|          |       |     |      |
|----------|-------|-----|------|
| R3VX400  | 41.1  | 9NJ | 0.20 |
| R3VX425  | 43.6  | 9NJ | 0.20 |
| R3VX450  | 46.1  | 9NJ | 0.20 |
| R3VX475  | 48.6  | 9NJ | 0.20 |
| R3VX500  | 51.1  | 9NJ | 0.20 |
| R3VX530  | 54.1  | 9NJ | 0.25 |
| R3VX560  | 57.1  | 9NJ | 0.25 |
| R3VX600  | 61.1  | 9NJ | 0.25 |
| R3VX630  | 64.1  | 9NJ | 0.30 |
| R3VX670  | 68.1  | 9NJ | 0.30 |
| R3VX710  | 72.1  | 9NJ | 0.30 |
| R3VX750  | 76.1  | 9NJ | 0.35 |
| R3VX800  | 81.1  | 9NJ | 0.35 |
| R3VX850  | 86.1  | 9NJ | 0.40 |
| R3VX900  | 91.1  | 9NJ | 0.40 |
| R3VX950  | 96.1  | 9NJ | 0.45 |
| R3VX1000 | 101.1 | 9NJ | 0.45 |
| R3VX1060 | 107.1 | 9NJ | 0.50 |
| R3VX1120 | 113.1 | 9NJ | 0.50 |
| R3VX1180 | 119.1 | 9NJ | 0.55 |
| R3VX1250 | 126.1 | 9NJ | 0.55 |
| R3VX1320 | 133.1 | 9NJ | 0.60 |
| R3VX1400 | 141.1 | 9NJ | 0.65 |

### R5VX — Banded 5VX Section

For complete number, add number of ribs required: EXAMPLE: R5VX500-5

|         |      |          |      |
|---------|------|----------|------|
| R5VX500 | 51.1 | 15N1270J | 0.65 |
| R5VX530 | 54.1 | 15N1345J | 0.65 |
| R5VX560 | 57.1 | 15N1420J | 0.70 |
| R5VX600 | 61.1 | 15N1525J | 0.75 |
| R5VX630 | 64.1 | 15N1600J | 0.80 |
| R5VX670 | 68.1 | 15N1700J | 0.85 |
| R5VX710 | 72.1 | 15N1800J | 0.90 |
| R5VX750 | 76.1 | —        | 0.90 |
| R5VX800 | 81.1 | 15N2030J | 1.00 |
| R5VX850 | 86.1 | 15N2160J | 1.10 |
| R5VX900 | 91.1 | 15N2290J | 1.15 |
| R5VX950 | 96.1 | 15N2410J | 1.20 |

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### R5VX — Banded 5VX Section

For complete number, add number of ribs required: EXAMPLE: R5VX500-5

|          |       |          |      |
|----------|-------|----------|------|
| R5VX1000 | 101.1 | 15N2540J | 1.30 |
| R5VX1060 | 107.1 | 15N2690J | 1.35 |
| R5VX1120 | 113.1 | 15N2840J | 1.45 |
| R5VX1180 | 119.1 | 15N3000J | 1.50 |
| R5VX1250 | 126.1 | 15N3180J | 1.60 |
| R5VX1320 | 133.1 | 15N3350J | 1.70 |
| R5VX1400 | 141.1 | 15N3550J | 1.80 |
| R5VX1500 | 151.1 | 15N3810J | 1.35 |
| R5VX1600 | 161.1 | 15N4060J | 2.05 |
| R5VX1700 | 171.1 | 15N4320J | 2.20 |
| R5VX1800 | 181.1 | 15N4570J | 2.30 |
| R5VX1900 | 191.1 | 15N4830J | 2.45 |
| R5VX2000 | 201.1 | 15N5080J | 2.55 |

Standard pack quantity is one unless otherwise indicated.

\*Contact Carlisle for availability. Additional ribs available on a MTO basis.

## Wedge-Band® V-Belts (Wrapped Molded Construction)

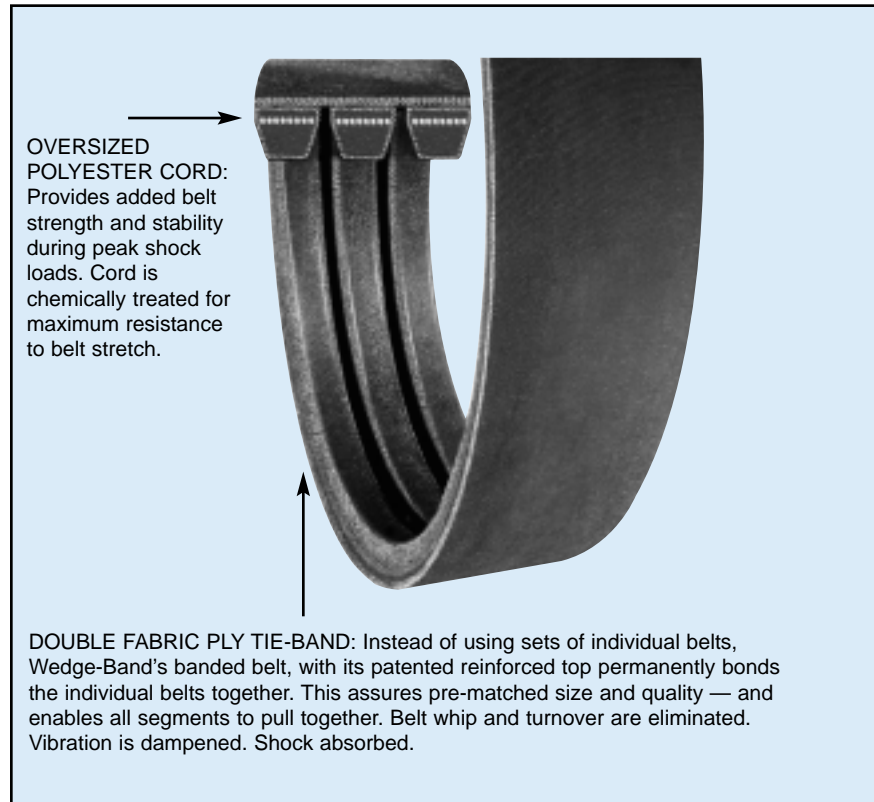
- **ELIMINATES WHIP AND TURNOVER ON NARROW DRIVES**
- **SMOOTHER CLUTCHING**
- **SPACE & WEIGHT SAVER**

**Recommended Pulleys**  
Carlisle QD Power-Wedge Pulleys (3V, 5V, 8V)

The Carlisle Wedge-Band is an excellent choice for virtually any application where increased horsepower capacity/output is needed. Or where conventional single or multiple-belt drives are impractical because of space or weight limitations.

It's Carlisle's banded version of its hard-working Super Power-Wedge Belt. The patented banding process assures smoother, quieter operation. The specially compounded wrap construction is ideal for clutching operations. And it won't turn over or jump off the drive. It's oil and heat resistant; static dissipating, too.

Standard pack quantity is one unless otherwise indicated.



### ORDERING INFORMATION

For complete number, add number of ribs required.

R5V710

Part  
Number

3

Number  
of Ribs

2 Rib



3 Rib



4 Rib



5 Rib



## Wedge-Band® V-Belts (Wrapped Molded Construction continued)

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### R3V — Banded 3V Section

For complete number, add number of ribs required: EXAMPLE: R3V250-5

|         |       |         |      |
|---------|-------|---------|------|
| R3V250  | 26.1  | —       | 0.10 |
| R3V265  | 27.6  | —       | 0.10 |
| R3V280  | 29.1  | —       | 0.10 |
| R3V300  | 31.1  | —       | 0.15 |
| R3V315  | 32.6  | —       | 0.15 |
| R3V335  | 34.6  | 9N850J  | 0.15 |
| R3V355  | 36.6  | 9N900J  | 0.15 |
| R3V375  | 38.6  | 9N950J  | 0.15 |
| R3V400  | 41.1  | 9N1015J | 0.20 |
| R3V425  | 43.6  | 9N1080J | 0.20 |
| R3V450  | 46.1  | 9N1145J | 0.20 |
| R3V475  | 48.6  | 9N1205J | 0.20 |
| R3V500  | 51.1  | 9N1270J | 0.20 |
| R3V530  | 54.1  | 9N1345J | 0.25 |
| R3V560  | 57.1  | 9N1420J | 0.25 |
| R3V600  | 61.1  | 9N1525J | 0.25 |
| R3V630  | 64.1  | 9N1600J | 0.30 |
| R3V670  | 68.1  | 9N1700J | 0.30 |
| R3V710  | 72.1  | 9N1800J | 0.30 |
| R3V750  | 76.1  | 9N1900J | 0.35 |
| R3V800  | 81.1  | 9N2030J | 0.35 |
| R3V850  | 86.1  | 9N2160J | 0.40 |
| R3V900  | 91.1  | 9N2290J | 0.40 |
| R3V950  | 96.1  | 9N2410J | 0.45 |
| R3V1000 | 101.1 | 9N2540J | 0.45 |
| R3V1060 | 107.1 | 9N2690J | 0.50 |
| R3V1120 | 113.1 | 9N2840J | 0.50 |
| R3V1180 | 119.1 | 9N3000J | 0.55 |
| R3V1250 | 126.1 | 9N3180J | 0.55 |
| R3V1320 | 133.1 | 9N3350J | 0.60 |
| R3V1400 | 141.1 | 9N3550J | 0.65 |

### R5V — Banded 5V Section

For complete number, add number of ribs required: EXAMPLE: R5V500-5

|         |       |          |      |
|---------|-------|----------|------|
| R5V500  | 51.1  | 15N1270J | 0.65 |
| R5V530  | 54.1  | 15N1345J | 0.65 |
| R5V560  | 57.1  | 15N1420J | 0.70 |
| R5V600  | 61.1  | 15N1525J | 0.75 |
| R5V630  | 64.1  | 15N1600J | 0.80 |
| R5V670  | 68.1  | 15N1700J | 0.85 |
| R5V710  | 72.1  | 15N1800J | 0.90 |
| R5V750  | 76.1  | 15N1900J | 0.95 |
| R5V800  | 81.1  | 15N2030J | 1.00 |
| R5V850  | 86.1  | 15N2160J | 1.10 |
| R5V900  | 91.1  | 15N2290J | 1.15 |
| R5V950  | 96.1  | 15N2410J | 1.20 |
| R5V1000 | 101.1 | 15N2540J | 1.30 |
| R5V1060 | 107.1 | —        | 1.40 |
| R5V1120 | 113.1 | 15N2840J | 1.45 |
| R5V1180 | 119.1 | 15N3000J | 1.50 |
| R5V1250 | 126.1 | 15N3180J | 1.60 |
| R5V1320 | 133.1 | 15N3350J | 1.70 |
| R5V1400 | 141.1 | 15N3550J | 1.80 |
| R5V1500 | 151.1 | 15N3810J | 1.90 |
| R5V1600 | 161.1 | 15N4060J | 2.05 |

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### R5V — Banded 5V Section

For complete number, add number of ribs required: EXAMPLE: R5V500-5

|         |       |          |      |
|---------|-------|----------|------|
| R5V1700 | 171.1 | 15N4320J | 2.20 |
| R5V1800 | 181.1 | 15N4570J | 2.30 |
| R5V1900 | 191.1 | 15N4830J | 2.45 |
| R5V2000 | 201.1 | 15N5080J | 2.55 |
| R5V2120 | 213.1 | 15N5380J | 2.75 |
| R5V2240 | 225.1 | 15N5690J | 2.90 |
| R5V2360 | 237.1 | 15N6000J | 3.00 |
| R5V2500 | 251.1 | 15N6350J | 3.20 |
| R5V2650 | 266.1 | 15N6730J | 3.40 |
| R5V2800 | 281.1 | 15N7100J | 3.60 |
| R5V3000 | 301.1 | 15N7620J | 3.85 |
| R5V3150 | 316.1 | 15N8000J | 4.05 |
| R5V3350 | 336.1 | 15N8500J | 4.35 |
| R5V3550 | 356.1 | 15N9000J | 4.70 |

### R8V — Banded 8V Section

For complete number, add number of ribs required: EXAMPLE: R8V1000-5

|         |       |           |       |
|---------|-------|-----------|-------|
| R8V1000 | 101.5 | 25N2540J  | 3.30  |
| R8V1060 | 107.5 | 25N2690J  | 3.50  |
| R8V1120 | 113.5 | 25N2840J  | 3.70  |
| R8V1180 | 119.5 | 25N3000J  | 3.80  |
| R8V1250 | 126.5 | 25N3180J  | 4.15  |
| R8V1320 | 133.5 | 25N3350J  | 4.35  |
| R8V1400 | 141.5 | 25N3550J  | 4.65  |
| R8V1500 | 151.5 | 25N3810J  | 5.00  |
| R8V1600 | 161.5 | 25N4060J  | 5.35  |
| R8V1700 | 171.5 | 25N4320J  | 5.70  |
| R8V1800 | 181.5 | 25N4570J  | 6.00  |
| R8V1900 | 191.5 | 25N4830J  | 6.35  |
| R8V2000 | 201.5 | 25N5080J  | 6.70  |
| R8V2120 | 213.1 | 25N5380J  | 7.10  |
| R8V2240 | 225.5 | 25N5690J  | 7.50  |
| R8V2360 | 237.5 | 25N6000J  | 7.90  |
| R8V2500 | 251.5 | 25N6350J  | 8.40  |
| R8V2650 | 266.5 | 25N6730J  | 8.90  |
| R8V2800 | 281.5 | 25N7100J  | 9.14  |
| R8V3000 | 301.5 | 25N7620J  | 10.10 |
| R8V3150 | 316.1 | 25N8000J  | 10.60 |
| R8V3350 | 336.1 | 25N8500J  | 11.30 |
| R8V3550 | 356.5 | 25N9000J  | 12.00 |
| R8V3750 | 376.5 | 25N9500J  | 12.65 |
| R8V4000 | 401.5 | 25N10160J | 13.50 |
| R8V4250 | 426.5 | 25N10800J | 14.35 |
| R8V4500 | 451.5 | 25N11430J | 15.20 |
| R8V4750 | 476.1 | 25N12060J | 16.05 |
| R8V5000 | 501.5 | 25N12700J | 16.90 |
| R8V5600 | 561.5 | 25N14200J | 18.90 |
| R8V6000 | 601.5 | 25N15250J | 20.25 |

\*Contact Carlisle for availability. Additional ribs available on a MTO basis.

Standard pack quantity is one unless otherwise indicated.

## Wedge-Band® ARAMAX® V-Belts (Aramid Cord Construction)

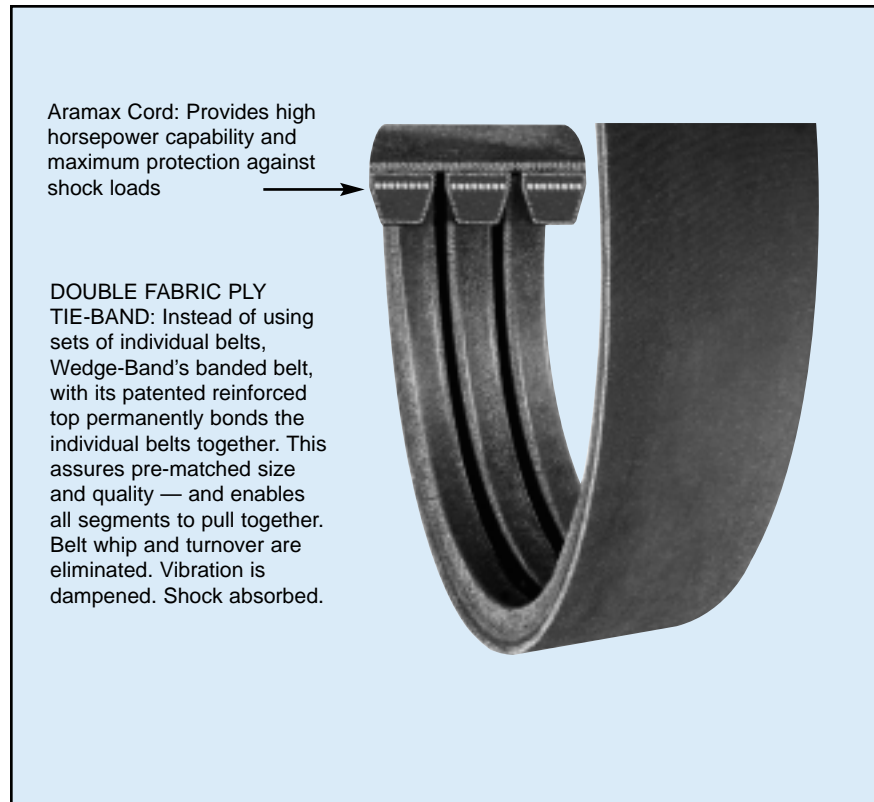
- **SUPER HIGH PERFORMANCE BANDED BELT**
- **ARAMAX® CORD CONSTRUCTION**
- **EXCELS ON TOUGH OIL FIELD AND INDUSTRIAL APPLICATIONS**

**Recommended Pulleys**  
Special Pulleys  
required—Contact Carlisle

The Wedge-Band Aramax is designed for extraordinary banded belt strength on the toughest belt drives. Ideally suited for oil field equipment, rock and quarry applications, lumber industry drives and heavy construction machinery. The exclusive Aramax® cord from Carlisle provides maximum protection against belt breakage due to shock loads.

Because of the high horsepower loads involved, standard 8V cast iron QD pulleys typically DO NOT have sufficient horsepower capacity to operate with the Aramid Band at the belt's rated horsepower. As a result, special pulleys are frequently required as well. These pulleys can also be supplied by Carlisle when required.

Due to the unique nature of these "super high performance" banded belts, no drive design literature is available. Rather, we strongly suggest that you work with our application engineering department for design assistance. This assures a safe and satisfactory drive.



### ORDERING INFORMATION

For complete part number, add number of ribs required.  
EXAMPLE: R8VK3150-5

## Wedge-Band® ARAMAX® V-Belts (Aramid Cord Construction—continued)

| Part No. | Number of Ribs | Outside Length (Inches) | Wt./Rib (Lbs.) |
|----------|----------------|-------------------------|----------------|
|----------|----------------|-------------------------|----------------|

### R8V CROSS SECTION

|              |    |       |      |
|--------------|----|-------|------|
| R8VK2000-4   | 4  | 201.5 | 6.7  |
| R8VK2000-5   | 5  | 201.5 | 6.7  |
| *R8VK2000-6  | 6  | 201.5 | 6.7  |
| *R8VK2000-8  | 8  | 201.5 | 6.7  |
| *R8VK2000-10 | 10 | 201.5 | 6.7  |
| R8VK2000-12  | 12 | 201.5 | 6.7  |
| R8VK2120-4   | 4  | 213.1 | 7.1  |
| R8VK2120-5   | 5  | 213.1 | 7.1  |
| *R8VK2120-6  | 6  | 213.1 | 7.1  |
| *R8VK2120-8  | 8  | 213.1 | 7.1  |
| *R8VK2120-10 | 10 | 213.1 | 7.1  |
| R8VK2120-12  | 12 | 213.1 | 7.1  |
| R8VK2240-4   | 4  | 225.5 | 7.5  |
| R8VK2240-5   | 5  | 225.5 | 7.5  |
| *R8VK2240-6  | 6  | 225.5 | 7.5  |
| *R8VK2240-8  | 8  | 225.5 | 7.5  |
| *R8VK2240-10 | 10 | 225.5 | 7.5  |
| R8VK2240-12  | 12 | 225.5 | 7.5  |
| R8VK2360-4   | 4  | 237.5 | 7.9  |
| R8VK2360-5   | 5  | 237.5 | 7.9  |
| *R8VK2360-6  | 6  | 237.5 | 7.9  |
| *R8VK2360-8  | 8  | 237.5 | 7.9  |
| *R8VK2360-10 | 10 | 237.5 | 7.9  |
| R8VK2360-12  | 12 | 237.5 | 7.9  |
| R8VK2500-4   | 4  | 251.5 | 8.4  |
| R8VK2500-5   | 5  | 251.5 | 8.4  |
| *R8VK2500-6  | 6  | 251.5 | 8.4  |
| *R8VK2500-8  | 8  | 251.5 | 8.4  |
| *R8VK2500-10 | 10 | 251.5 | 8.4  |
| R8VK2500-12  | 12 | 251.5 | 8.4  |
| R8VK2650-4   | 4  | 266.5 | 8.9  |
| R8VK2650-5   | 5  | 266.5 | 8.9  |
| *R8VK2650-6  | 6  | 266.5 | 8.9  |
| *R8VK2650-8  | 8  | 266.5 | 8.9  |
| *R8VK2650-10 | 10 | 266.5 | 8.9  |
| R8VK2650-12  | 12 | 266.5 | 8.9  |
| R8VK2800-4   | 4  | 281.5 | 9.2  |
| R8VK2800-5   | 5  | 281.5 | 9.2  |
| *R8VK2800-6  | 6  | 281.5 | 9.2  |
| *R8VK2800-8  | 8  | 281.5 | 9.2  |
| *R8VK2800-10 | 10 | 281.5 | 9.2  |
| R8VK2800-12  | 12 | 281.5 | 9.2  |
| R8VK3000-4   | 4  | 301.5 | 10.1 |
| R8VK3000-5   | 5  | 301.5 | 10.1 |
| *R8VK3000-6  | 6  | 301.5 | 10.1 |
| *R8VK3000-8  | 8  | 301.5 | 10.1 |
| *R8VK3000-10 | 10 | 301.5 | 10.1 |
| R8VK3000-12  | 12 | 301.5 | 10.1 |
| R8VK3150-4   | 4  | 316.1 | 10.6 |
| R8VK3150-5   | 5  | 316.1 | 10.6 |
| *R8VK3150-6  | 6  | 316.1 | 10.6 |
| *R8VK3150-8  | 8  | 316.1 | 10.6 |
| *R8VK3150-10 | 10 | 316.1 | 10.6 |
| *R8VK3150-12 | 12 | 316.1 | 10.6 |
| R8VK3350-4   | 4  | 336.1 | 11.3 |
| R8VK3350-5   | 5  | 336.1 | 11.3 |
| *R8VK3350-6  | 6  | 336.1 | 11.3 |

| Part No. | Number of Ribs | Outside Length (Inches) | Wt./Rib (Lbs.) |
|----------|----------------|-------------------------|----------------|
|----------|----------------|-------------------------|----------------|

### R8V CROSS SECTION

|              |    |       |      |
|--------------|----|-------|------|
| *R8VK3350-8  | 8  | 336.1 | 11.3 |
| *R8VK3350-10 | 10 | 336.1 | 11.3 |
| R8VK3350-12  | 12 | 336.1 | 11.3 |
| R8VK3550-4   | 4  | 356.5 | 12.0 |
| R8VK3550-5   | 5  | 356.5 | 12.0 |
| *R8VK3550-6  | 6  | 356.5 | 12.0 |
| *R8VK3550-8  | 8  | 356.5 | 12.0 |
| *R8VK3550-10 | 10 | 356.5 | 12.0 |
| R8VK3550-12  | 12 | 356.5 | 12.0 |
| R8VK5600-4   | 4  | 561.5 | 18.9 |
| R8VK5600-5   | 5  | 561.5 | 18.9 |
| *R8VK5600-6  | 6  | 561.5 | 18.9 |
| *R8VK5600-8  | 8  | 561.5 | 18.9 |
| *R8VK5600-10 | 10 | 561.5 | 18.9 |
| R8VK5600-12  | 12 | 561.5 | 18.9 |

Matching limit for sets is three adjacent sag numbers for all sizes listed above.

Maximum number of ribs available is 12.

\* Non-Stock (6, 8 & 10 rib) — cut to order. Contact Carlisle for availability.

# Wedge-Band® Chipper Drive Belts

- **BUILT FOR THE LUMBER INDUSTRY**
- **TIME & MONEY SAVER**
- **TOUGH**

**Recommended Pulleys**  
Carlisle Power-Wedge  
QD Type (5V)

Carlisle Wedge-Band Chipper Drive Belts are specially designed and constructed to meet the unique demands of the Lumber Industry. Instead of using sets of individual belts this banded belt is engineered with a special Raw Edge laminated construction that provides a just-right balance between the controlled transfer of power and slippage.

It is actually designed to slip during "overload" or drive stall conditions. By allowing the belt to have controlled slippage during overload situations, less heat is generated, which results in longer belt life.

The Carlisle Wedge-Band Chipper Drive Belt will not only outperform your present belt, it will last longer, and help you reduce replacements, emergency shutdowns and lost production time.

It's the ideal belt for applications such as chipper saws, de-barker drives, head rigs and hogs.

So tough it's backed by our Iron-Clad, money-back, improved performance guarantee.

**DOUBLE FABRIC PLY TIE-BAND:**  
Instead of using sets of individual belts this Carlisle Wedge-Band has a patented, reinforced top that is permanently bonded to the individual belts during the curing process. This assures pre-matched size and quality, enables the belts to pull together for optimum performance and prevents wood chips from becoming lodged in the drive. Belt whip and turnover are eliminated, vibration dampened and shock absorbed.

**SIX PLYES OF LAMINATED FABRIC & RUBBER:** Six separate plies of rubber and fabric are bonded together in the compression section of the belt. While the Raw Edge laminated construction provides drive efficiency, the plies of the lower section reduce belt aggressiveness — a combination that provides the key to controlled slippage under peak loads.

**EXTRA LARGE DIAMETER TREATED POLY-CORD**  
Oversized polyester cord provides added belt strength and stability during peak shock loads to minimize snub breaks. The cord is chemically treated for maximum resistance to belt stretch.

**STIFLEX & GRAPHITE LOADED NEOPRENE RUBBER COMPOUNDS:** Special static dissipating compounds provide improved crosswise belt rigidity and maximum cord support in the cushion section for smoother running belt operation. Neoprene rubber resists oils, grease, sap and other harmful environmental conditions.

| Part Number | Outside Length (inches) | Metric Length Code | Number of Ribs | Weight (Lbs.) |
|-------------|-------------------------|--------------------|----------------|---------------|
|-------------|-------------------------|--------------------|----------------|---------------|

Banded 5VL Section

|                   |       |          |   |     |
|-------------------|-------|----------|---|-----|
| <b>R5VL800-5</b>  | 81.1  | 15N2030J | 5 | 5.1 |
| <b>R5VL850-5</b>  | 86.1  | 15N2160J | 5 | 5.4 |
| <b>R5VL900-5</b>  | 91.1  | 15N2290J | 5 | 5.8 |
| <b>R5VL950-5</b>  | 96.1  | 15N2410J | 5 | 6.1 |
| <b>R5VL1000-5</b> | 101.1 | 15N2540J | 5 | 6.4 |
| <b>R5VL1060-5</b> | 107.1 | 15N2690J | 5 | 6.8 |
| <b>R5VL1120-5</b> | 113.1 | 15N2840J | 5 | 7.2 |
| <b>R5VL1180-5</b> | 119.1 | 15N3000J | 5 | 7.6 |
| <b>R5VL1320-5</b> | 133.1 | 15N3180J | 5 | 8.5 |
| <b>R5VL1700-5</b> | 171.1 | 15N4320J | 5 | 11  |

## Super Vee-Band® V-Belt

- **PROVIDES CROSS-WISE RIGIDITY FOR MULTIPLE BELT DRIVES**
- **ELIMINATES BELT TURNOVER AND WHIP**
- **PATENTED BANDING PROCESS**
- **AVAILABLE IN WIDE RANGE OF SIZES**

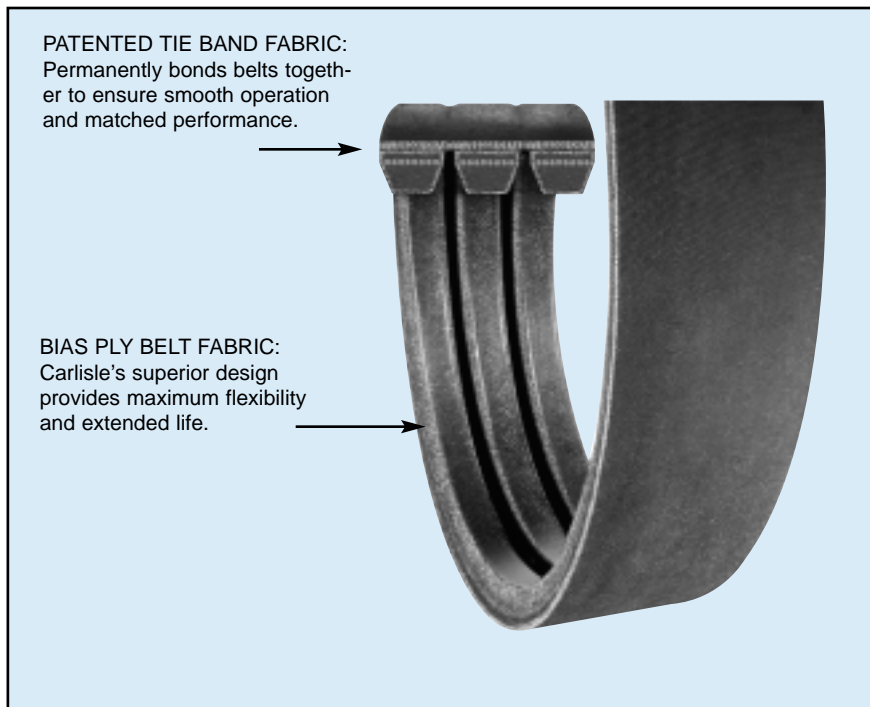
### Recommended Pulleys

Carlisle QD Type  
(B, C, D)

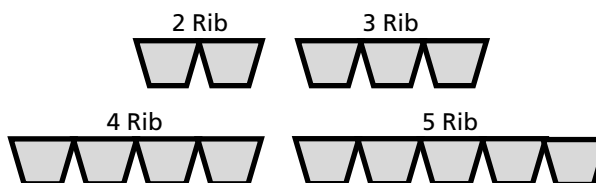
Carlisle's Super Vee-Band line is specifically designed to handle the toughest industrial applications, including rock crushers, vibrating equipment, saws and pumps.

Anywhere you need the performance and reliability of a classical belt combined with applications that experience pulsating or stalling characteristics, the Super Vee-Band is ready to work for you. By combining multiple classical belts utilizing our patented banding process, you eliminate the tendency of single belts coming off or turning over in drives subjected to fluctuating load tensions. And you still get the always reliable performance of Carlisle's Super Blue Ribbon classical design.

The Super Vee-Band also provides you with superior resistance to oil and heat which are critical in these types of drives as well as being static dissipating.



### STANDARD CONFIGURATIONS



### ORDERING INFORMATION

For complete number, add number of ribs required.

|        |   |         |
|--------|---|---------|
| RBP72  | - | 3       |
|        |   |         |
| Part   |   | Number  |
| Number |   | of Ribs |

## Super Vee-Band® V-Belt (continued)

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### RBP — Banded BP Section

For complete part number, add number of ribs required: EXAMPLE: RBP55-5

|         |       |          |      |
|---------|-------|----------|------|
| RBP35   | 39.0  | 16C960J  | 0.50 |
| RBP38   | 42.0  | 16C1040J | 0.55 |
| RBP40   | 44.0  | 16C1090J | 0.55 |
| RBP41   | 45.0  | 16C1115J | 0.55 |
| RBP42   | 46.0  | 16C1140J | 0.60 |
| RBP43   | 47.0  | 16C1165J | 0.60 |
| RBP44   | 48.0  | 16C1190J | 0.60 |
| RBP46   | 50.0  | 16C1250J | 0.65 |
| RBP48   | 52.0  | 16C1295J | 0.65 |
| RBP49   | 53.0  | 16C1320J | 0.70 |
| RBP50   | 54.0  | 16C1345J | 0.70 |
| RBP51   | 55.0  | 16C1370J | 0.70 |
| RBP52   | 56.0  | 16C1400J | 0.70 |
| RBP53   | 57.0  | 16C1420J | 0.75 |
| RBP54   | 58.0  | 16C1445J | 0.75 |
| RBP55   | 59.0  | 16C1470J | 0.75 |
| RBP56   | 60.0  | 16C1500J | 0.75 |
| RBP57   | 61.0  | 16C1520J | 0.80 |
| RBP58   | 62.0  | 16C1545J | 0.80 |
| RBP59   | 63.0  | 16C1570J | 0.80 |
| RBP60   | 64.0  | 16C1600J | 0.85 |
| RBP61   | 65.0  | 16C1625J | 0.85 |
| RBP62   | 66.0  | 16C1650J | 0.85 |
| RBP63   | 67.0  | 16C1675J | 0.85 |
| RBP64   | 68.0  | 16C1700J | 0.90 |
| RBP65   | 69.0  | 16C1725J | 0.90 |
| RBP66   | 70.0  | 16C1750J | 0.90 |
| RBP67   | 71.0  | 16C1775J | 0.90 |
| RBP68   | 72.0  | 16C1800J | 0.90 |
| RBP70   | 74.0  | 16C1850J | 0.95 |
| RBP71   | 75.0  | 16C1875J | 0.95 |
| RBP72   | 76.0  | 16C1900J | 1.00 |
| RBP73   | 77.0  | 16C1930J | 1.00 |
| RBP74   | 78.0  | 16C1955J | 1.00 |
| RBP75   | 79.0  | 16C1980J | 1.00 |
| RBP77   | 81.0  | 16C2030J | 1.05 |
| RBP78   | 82.0  | 16C2050J | 1.05 |
| RBP79   | 83.0  | 16C2080J | 1.10 |
| RBP80   | 84.0  | 16C2110J | 1.10 |
| RBP81   | 85.0  | 16C2130J | 1.10 |
| RBP82   | 86.0  | 16C2160J | 1.10 |
| RBP83   | 87.0  | 16C2180J | 1.15 |
| RBP85   | 89.0  | 16C2240J | 1.15 |
| RBP87   | 91.0  | 16C2280J | 1.20 |
| RBP88†  | 92.0  | 16C2310J | 1.20 |
| RBP90†  | 94.0  | 16C2360J | 1.20 |
| RBP93†  | 97.0  | 16C2440J | 1.25 |
| RBP95†  | 99.0  | 16C2500J | 1.30 |
| RBP96†  | 100.0 | 16C2510J | 1.30 |
| RBP97†  | 101.0 | 16C2540J | 1.30 |
| RBP99†  | 103.0 | 16C2590J | 1.35 |
| RBP100† | 104.0 | 16C2620J | 1.35 |
| RBP103† | 107.0 | 16C2690J | 1.40 |
| RBP105† | 109.0 | 16C2740J | 1.45 |
| RBP108† | 112.0 | 16C2820J | 1.45 |
| RBP112† | 116.0 | 16C2920J | 1.50 |

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### RBP — Banded BP Section

For complete part number, add number of ribs required: EXAMPLE: RBP55-5

|         |       |          |      |
|---------|-------|----------|------|
| RBP120† | 124.0 | 16C3130J | 1.65 |
| RBP124† | 128.0 | 16C3220J | 1.70 |
| RBP128† | 132.0 | 16C3330J | 1.75 |
| RBP133† | 137.0 | 16C3450J | 1.80 |
| RBP136† | 140.0 | 16C3530J | 1.85 |
| RBP144† | 148.0 | 16C3740J | 1.95 |
| RBP148† | 152.0 | 16C3830J | 2.00 |
| RBP158† | 162.0 | 16C4090J | 2.15 |
| RBP162† | 166.0 | 16C4200J | 2.20 |
| RBP173† | 177.0 | 16C4480J | 2.35 |
| RBP180† | 184.0 | 16C4650J | 2.45 |
| RBP195† | 199.0 | 16C5040J | 2.65 |
| RBP210† | 214.0 | 16C5410J | 2.85 |
| RBP225† | 227.4 | 16C5760J | 3.00 |
| RBP240  | 242.4 | 16C6140J | 3.20 |
| RBP255  | 257.4 | 16C6520J | 3.40 |
| RBP270  | 272.4 | 16C6910J | 3.60 |
| RBP285  | 287.4 | 16C7290J | 3.80 |
| RBP300  | 302.4 | 16C7670J | 4.00 |
| RBP315  | 317.4 | 16C8040J | 4.20 |

### RCP — Banded CP Section

For complete part number, add number of ribs required: EXAMPLE: RCP55-5

|         |       |          |      |
|---------|-------|----------|------|
| RCP51   | 56.3  | 22C1400J | 1.20 |
| RCP55   | 60.3  | 22C1500J | 1.30 |
| RCP60   | 65.3  | 22C1630J | 1.40 |
| RCP68   | 73.3  | 22C1830J | 1.55 |
| RCP71   | 76.3  | 22C1910J | 1.65 |
| RCP75   | 80.3  | 22C2000J | 1.70 |
| RCP81   | 86.3  | 22C2160J | 1.85 |
| RCP85   | 90.3  | 22C2260J | 1.95 |
| RCP90†  | 95.3  | 22C2390J | 2.05 |
| RCP96†  | 101.3 | 22C2540J | 2.20 |
| RCP97†  | 102.3 | 22C2570J | 2.20 |
| RCP99 † | 104.3 | 22C2620J | 2.25 |
| RCP100† | 105.3 | 22C2650J | 2.30 |
| RCP105† | 110.3 | 22C2770J | 2.40 |
| RCP108† | 113.3 | 22C2850J | 2.45 |
| RCP109† | 114.3 | 22C2870J | 2.50 |
| RCP112† | 117.3 | 22C2950J | 2.55 |
| RCP120† | 125.3 | 22C3150J | 2.70 |
| RCP124† | 129.3 | 22C3250J | 2.80 |
| RCP128† | 133.3 | 22C3350J | 2.80 |
| RCP136† | 141.3 | 22C3550J | 3.05 |
| RCP144† | 149.3 | 22C3760J | 3.25 |
| RCP158† | 163.3 | 22C4120J | 3.55 |
| RCP162† | 167.3 | 22C4220J | 3.65 |
| RCP173† | 178.3 | 22C4500J | 3.90 |
| RCP180† | 185.3 | 22C4680J | 4.05 |
| RCP195† | 200.3 | 22C5060J | 4.40 |
| RCP210† | 215.3 | 22C5440J | 4.70 |
| RCP225† | 228.3 | 22C5770J | 5.00 |



## Super Vee-Band® V-Belt (continued)

| Length Code | Outside Length (inches) | Metric Length Code | Weight per rib (lbs.) |
|-------------|-------------------------|--------------------|-----------------------|
|-------------|-------------------------|--------------------|-----------------------|

### RCP — Banded CP Section

For complete part number, add number of ribs required: EXAMPLE: RCP55-5

|        |       |           |      |
|--------|-------|-----------|------|
| RCP240 | 243.3 | 22C6150J  | 5.35 |
| RCP255 | 258.3 | 22C6540J  | 5.65 |
| RCP270 | 273.3 | 22C3920J  | 6.00 |
| RCP285 | 288.3 | 22C7300J  | 6.35 |
| RCP300 | 303.3 | 22C7680J  | 6.65 |
| RCP315 | 318.3 | 22C8060J  | 7.00 |
| RCP330 | 333.3 | 22C8440J  | 7.35 |
| RCP345 | 348.3 | 22C8820J  | 7.65 |
| RCP360 | 363.3 | 22C9200J  | 8.00 |
| RCP390 | 393.3 | 22C9960J  | 8.65 |
| RCP420 | 423.3 | 22C10720J | 9.35 |

### RDP — Banded DP Section

For complete part number, add number of ribs required: EXAMPLE: RDP120-5

|         |       |           |       |
|---------|-------|-----------|-------|
| RDP120  | 126.3 | 32C3190J  | 5.05  |
| RDP128  | 134.3 | 32C3390J  | 5.40  |
| RDP144  | 150.3 | 32C3800J  | 6.05  |
| RDP158  | 164.3 | 32C4160J  | 6.65  |
| RDP162  | 168.3 | 32C4250J  | 6.80  |
| RDP173  | 179.3 | 32C4540J  | 7.25  |
| RDP180  | 187.3 | 32C4720J  | 7.50  |
| RDP195  | 201.3 | 32C5100J  | 8.15  |
| RDP210  | 216.3 | 32C5480J  | 8.75  |
| RDP225  | 228.8 | 32C5800J  | 9.30  |
| RDP240  | 243.8 | 32C6180J  | 9.90  |
| RDP255  | 258.8 | 32C6560J  | 10.50 |
| RDP270  | 273.8 | 32C6940J  | 11.15 |
| RDP285  | 288.8 | 32C7330J  | 11.75 |
| RDP300  | 303.8 | 32C7690J  | 12.35 |
| RDP315  | 318.8 | 32C8090J  | 13.00 |
| RDP330  | 333.8 | 32C8470J  | 13.60 |
| RDP345  | 348.8 | 32C8850J  | 14.20 |
| RDP360  | 363.8 | 32C9240J  | 14.85 |
| RDP390  | 393.8 | 32C10000J | 16.10 |
| RDP420† | 423.8 | 32C10740J | 17.30 |
| RDP450† | 453.8 | 32C11500J | 18.55 |
| RDP480† | 483.8 | 32C12260J | 19.80 |
| RDP540† | 543.8 | 32C13780J | 22.25 |
| RDP600† | 603.8 | 32C15310J | 24.70 |
| RDP660† | 663.8 | 32C16850J | 27.15 |

† Manufactured to Chekmate® matching limits

\*Contact Carlisle for availability. Additional ribs available on a MTO basis.

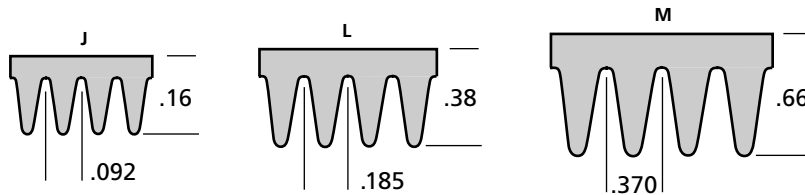
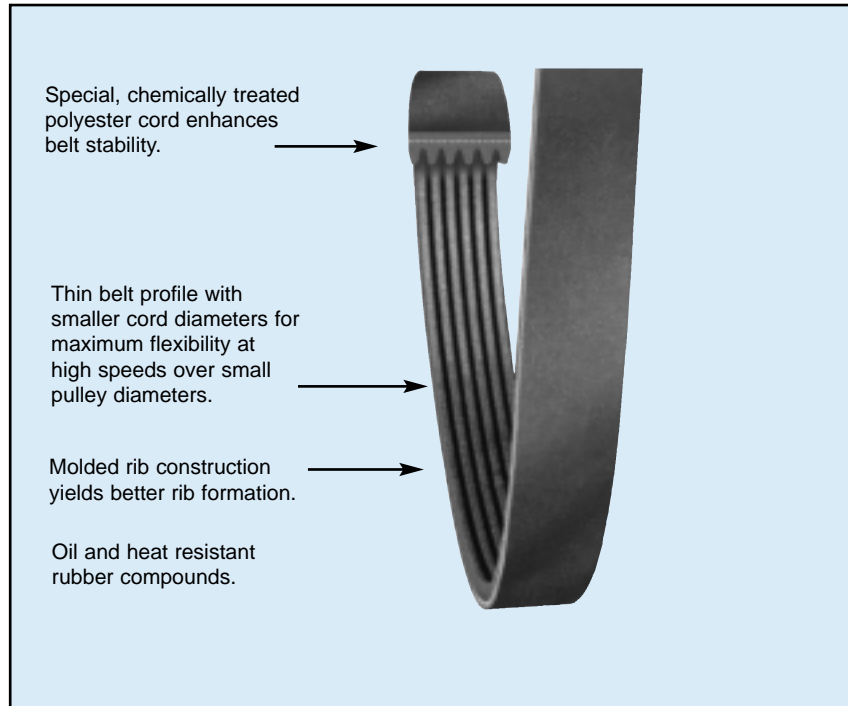
Standard pack quantity is one unless otherwise indicated.

## Vee-Rib™ Belt

- **VIBRATION-FREE**
- **HEAT RESISTANT**
- **MAXIMUM FLEXIBILITY**
- **HIGH HORSEPOWER**
- **ABRASION RESISTANT**

The Carlisle Vee-Rib belt is ideally suited for high speed, and or high drive ratio applications that conventional V-belts just can't handle. The Carlisle Vee-Rib belt offers smooth, vibration-free performance in a single, compact drive belt.

Vee-Rib belts allow the design of compact, vibration-free drives that are resistant to heat and abrasion for longer belt life.



## Vee-Rib Belt – J Section

| Length Code  | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|--------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
| <b>2 Rib</b> |                         |                           |                    |                |                 |                        |
| *80J2        | 8.5                     | 8.0                       | PJ203              | 2              | N               | 0.01                   |
| *85J2        | 9.0                     | 8.5                       | PJ216              | 2              | N               | 0.01                   |
| *90J2        | 9.5                     | 9.0                       | PJ229              | 2              | N               | 0.01                   |
| *95J2        | 10.0                    | 9.5                       | PJ241              | 2              | N               | 0.01                   |
| *100J2       | 10.5                    | 10.0                      | PJ254              | 2              | N               | 0.01                   |
| *105J2       | 11.0                    | 10.5                      | PJ267              | 2              | N               | 0.02                   |
| *110J2       | 11.5                    | 11.0                      | PJ279              | 2              | N               | 0.02                   |
| *120J2       | 12.5                    | 12.0                      | PJ305              | 2              | N               | 0.02                   |
| *130J2       | 13.5                    | 13.0                      | PJ330              | 2              | N               | 0.02                   |
| *140J2       | 14.5                    | 14.0                      | PJ356              | 2              | N               | 0.02                   |
| *150J2       | 15.5                    | 15.0                      | PJ381              | 2              | N               | 0.02                   |
| *160J2       | 16.5                    | 16.0                      | PJ406              | 2              | N               | 0.02                   |
| *170J2       | 17.5                    | 17.0                      | PJ432              | 2              | N               | 0.02                   |
| 180J2        | 18.5                    | 18.0                      | PJ457              | 2              | N               | 0.02                   |
| 190J2        | 19.5                    | 19.0                      | PJ483              | 2              | N               | 0.02                   |
| 200J2        | 20.5                    | 20.0                      | PJ508              | 2              | N               | 0.02                   |
| 210J2        | 21.5                    | 21.0                      | PJ533              | 2              | N               | 0.02                   |
| 220J2        | 22.5                    | 22.0                      | PJ559              | 2              | N               | 0.02                   |
| 230J2        | 23.5                    | 23.0                      | PJ584              | 2              | N               | 0.02                   |
| 240J2        | 24.5                    | 24.0                      | PJ610              | 2              | N               | 0.02                   |
| 260J2        | 26.5                    | 26.0                      | PJ660              | 2              | N               | 0.03                   |
| 280J2        | 28.5                    | 28.0                      | PJ711              | 2              | N               | 0.03                   |
| 290J2        | 29.5                    | 29.0                      | PJ737              | 2              | N               | 0.03                   |
| 300J2        | 30.5                    | 30.0                      | PJ762              | 2              | N               | 0.03                   |
| 310J2        | 31.5                    | 31.0                      | PJ787              | 2              | N               | 0.03                   |
| 320J2        | 32.5                    | 32.0                      | PJ813              | 2              | N               | 0.03                   |
| 330J2        | 33.5                    | 33.0                      | —                  | 2              | N               | 0.03                   |
| 340J2        | 34.5                    | 34.0                      | PJ864              | 2              | N               | 0.03                   |
| 350J2        | 35.5                    | 35.0                      | PJ889              | 2              | N               | 0.03                   |
| 360J2        | 36.5                    | 36.0                      | PJ914              | 2              | N               | 0.04                   |
| 370J2        | 37.5                    | 37.0                      | PJ940              | 2              | N               | 0.04                   |
| 380J2        | 38.5                    | 38.0                      | PJ965              | 2              | N               | 0.04                   |
| 390J2        | 39.5                    | 39.0                      | PJ991              | 2              | N               | 0.04                   |
| 400J2        | 40.5                    | 40.0                      | PJ1016             | 2              | N               | 0.04                   |
| 410J2        | 41.5                    | 41.0                      | PJ1041             | 2              | N               | 0.04                   |
| 420J2        | 42.5                    | 42.0                      | PJ1067             | 2              | N               | 0.04                   |
| 430J2        | 43.5                    | 43.0                      | PJ1092             | 2              | N               | 0.04                   |
| 440J2        | 44.5                    | 44.0                      | PJ1118             | 2              | N               | 0.04                   |
| 450J2        | 45.5                    | 45.0                      | PJ1143             | 2              | N               | 0.05                   |
| 460J2        | 46.5                    | 46.0                      | PJ1168             | 2              | N               | 0.05                   |
| 490J2        | 49.5                    | 49.0                      | PJ1245             | 2              | N               | 0.05                   |
| 520J2        | 52.5                    | 52.0                      | PJ1321             | 2              | N               | 0.05                   |
| 530J2        | 53.5                    | 53.0                      | PJ1346             | 2              | N               | 0.05                   |
| 540J2        | 54.5                    | 54.0                      | PJ1372             | 2              | N               | 0.06                   |
| 550J2        | 55.5                    | 55.0                      | PJ1397             | 2              | N               | 0.06                   |
| 580J2        | 58.5                    | 58.0                      | PJ1473             | 2              | N               | 0.06                   |
| 610J2        | 61.5                    | 61.0                      | PJ1549             | 2              | N               | 0.06                   |
| 650J2        | 65.5                    | 65.0                      | PJ1651             | 2              | N               | 0.07                   |
| 690J2        | 69.5                    | 69.0                      | PJ1753             | 2              | N               | 0.07                   |
| 730J2        | 73.5                    | 73.0                      | PJ1854             | 2              | N               | 0.07                   |
| 760J2        | 76.5                    | 76.0                      | PJ1930             | 2              | N               | 0.08                   |
| 770J2        | 77.5                    | 77.0                      | PJ1956             | 2              | N               | 0.08                   |
| 820J2        | 82.5                    | 82.0                      | PJ2083             | 2              | N               | 0.08                   |
| 840J2        | 84.5                    | 84.0                      | PJ2134             | 2              | N               | 0.09                   |
| 870J2        | 87.5                    | 87.0                      | PJ2210             | 2              | N               | 0.09                   |
| 920J2        | 92.5                    | 92.0                      | PJ2337             | 2              | N               | 0.09                   |
| 970J2        | 97.5                    | 97.0                      | PJ2464             | 2              | N               | 0.10                   |
| 980J2        | 98.5                    | 98.0                      | PJ2489             | 2              | N               | 0.10                   |
| 1000J2       | 100.5                   | 100.0                     | PJ2540             | 2              | N               | 0.10                   |

| Length Code  | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|--------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
| <b>3 Rib</b> |                         |                           |                    |                |                 |                        |
| *80J3        | 8.5                     | 8.0                       | PJ203              | 3              | N               | 0.02                   |
| *85J3        | 9.0                     | 8.5                       | PJ216              | 3              | N               | 0.02                   |
| *90J3        | 9.5                     | 9.0                       | PJ229              | 3              | N               | 0.02                   |
| *95J3        | 10.0                    | 9.5                       | PJ241              | 3              | N               | 0.02                   |
| *100J3       | 10.5                    | 10.0                      | PJ254              | 3              | N               | 0.02                   |
| *105J3       | 11.0                    | 10.5                      | PJ267              | 3              | N               | 0.02                   |
| *110J3       | 11.5                    | 11.0                      | PJ279              | 3              | N               | 0.02                   |
| *120J3       | 12.5                    | 12.0                      | PJ305              | 3              | N               | 0.02                   |
| *130J3       | 13.5                    | 13.0                      | PJ330              | 3              | N               | 0.03                   |
| 140J3        | 14.5                    | 14.0                      | PJ356              | 3              | N               | 0.03                   |
| 150J3        | 15.5                    | 15.0                      | PJ381              | 3              | N               | 0.03                   |
| 160J3        | 16.5                    | 16.0                      | PJ406              | 3              | N               | 0.03                   |
| 170J3        | 17.5                    | 17.0                      | PJ432              | 3              | N               | 0.03                   |
| 180J3        | 18.5                    | 18.0                      | PJ457              | 3              | N               | 0.03                   |
| 190J3        | 19.5                    | 19.0                      | PJ483              | 3              | N               | 0.03                   |
| 200J3        | 20.5                    | 20.0                      | PJ508              | 3              | N               | 0.03                   |
| 210J3        | 21.5                    | 21.0                      | PJ533              | 3              | N               | 0.03                   |
| 220J3        | 22.5                    | 22.0                      | PJ559              | 3              | N               | 0.03                   |
| 230J3        | 23.5                    | 23.0                      | PJ584              | 3              | N               | 0.03                   |
| 240J3        | 24.5                    | 24.0                      | PJ610              | 3              | N               | 0.04                   |
| 260J3        | 26.5                    | 26.0                      | PJ660              | 3              | N               | 0.04                   |
| 280J3        | 28.5                    | 28.0                      | PJ711              | 3              | N               | 0.04                   |
| 290J3        | 29.5                    | 29.0                      | PJ737              | 3              | N               | 0.04                   |
| 300J3        | 30.5                    | 30.0                      | PJ762              | 3              | N               | 0.05                   |
| 310J3        | 31.5                    | 31.0                      | PJ787              | 3              | N               | 0.05                   |
| 320J3        | 32.5                    | 32.0                      | PJ813              | 3              | N               | 0.05                   |
| 330J3        | 33.5                    | 33.0                      | —                  | 3              | N               | 0.05                   |
| 340J3        | 34.5                    | 34.0                      | PJ864              | 3              | N               | 0.05                   |
| 350J3        | 35.5                    | 35.0                      | PJ889              | 3              | N               | 0.05                   |
| 360J3        | 36.5                    | 36.0                      | PJ914              | 3              | N               | 0.05                   |
| 370J3        | 37.5                    | 37.0                      | PJ940              | 3              | N               | 0.06                   |
| 380J3        | 38.5                    | 38.0                      | PJ965              | 3              | N               | 0.06                   |
| 390J3        | 39.5                    | 39.0                      | PJ991              | 3              | N               | 0.06                   |
| 400J3        | 40.5                    | 40.0                      | PJ1016             | 3              | N               | 0.06                   |
| 410J3        | 41.5                    | 41.0                      | PJ1041             | 3              | N               | 0.06                   |
| 420J3        | 42.5                    | 42.0                      | PJ1067             | 3              | N               | 0.06                   |
| 430J3        | 43.5                    | 43.0                      | PJ1092             | 3              | N               | 0.07                   |
| 440J3        | 44.5                    | 44.0                      | PJ1118             | 3              | N               | 0.07                   |
| 450J3        | 45.5                    | 45.0                      | PJ1143             | 3              | N               | 0.07                   |
| 460J3        | 46.5                    | 46.0                      | PJ1168             | 3              | N               | 0.07                   |
| 490J3        | 49.5                    | 49.0                      | PJ1245             | 3              | N               | 0.08                   |
| 520J3        | 52.5                    | 52.0                      | PJ1321             | 3              | N               | 0.08                   |
| 530J3        | 53.5                    | 53.0                      | PJ1346             | 3              | N               | 0.08                   |
| 540J3        | 54.5                    | 54.0                      | PJ1372             | 3              | N               | 0.08                   |
| 550J3        | 55.5                    | 55.0                      | PJ1397             | 3              | N               | 0.08                   |
| 580J3        | 58.5                    | 58.0                      | PJ1473             | 3              | S               | 0.09                   |
| 610J3        | 61.5                    | 61.0                      | PJ1549             | 3              | N               | 0.09                   |
| 650J3        | 65.5                    | 65.0                      | PJ1651             | 3              | N               | 0.10                   |
| 690J3        | 69.5                    | 69.0                      | PJ1753             | 3              | N               | 0.11                   |
| 730J3        | 73.5                    | 73.0                      | PJ1854             | 3              | N               | 0.11                   |
| 760J3        | 76.5                    | 76.0                      | PJ1930             | 3              | N               | 0.11                   |
| 770J3        | 77.5                    | 77.0                      | PJ1956             | 3              | N               | 0.12                   |
| 820J3        | 82.5                    | 82.0                      | PJ2083             | 3              | N               | 0.13                   |
| 840J3        | 84.5                    | 84.0                      | PJ2134             | 3              | N               | 0.13                   |
| 870J3        | 87.5                    | 87.0                      | PJ2210             | 3              | N               | 0.14                   |
| 890J3        | 89.5                    | 89.0                      | PJ2261             | 3              | S               | 0.14                   |
| 920J3        | 92.5                    | 92.0                      | PJ2337             | 3              | S               | 0.14                   |
| 940J3        | 94.5                    | 94.0                      | PJ2388             | 3              | S               | 0.14                   |

\* Contact Carlisle for availability

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – J Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 3 Rib

|               |       |       |        |   |   |      |
|---------------|-------|-------|--------|---|---|------|
| <b>970J3</b>  | 97.5  | 97.0  | PJ2464 | 3 | N | 0.15 |
| <b>980J3</b>  | 98.5  | 98.0  | PJ2489 | 3 | N | 0.15 |
| <b>1000J3</b> | 100.5 | 100.0 | PJ2540 | 3 | S | 0.15 |

### 4 Rib

|               |      |      |        |   |   |      |
|---------------|------|------|--------|---|---|------|
| <b>*80J4</b>  | 8.5  | 8.0  | PJ203  | 4 | N | 0.03 |
| <b>*85J4</b>  | 9.0  | 8.5  | PJ216  | 4 | N | 0.03 |
| <b>*90J4</b>  | 9.5  | 9.0  | PJ229  | 4 | N | 0.03 |
| <b>*95J4</b>  | 10.0 | 9.5  | PJ241  | 4 | N | 0.03 |
| <b>*100J4</b> | 10.5 | 10.0 | PJ254  | 4 | N | 0.03 |
| <b>*105J4</b> | 11.0 | 10.5 | PJ267  | 4 | N | 0.03 |
| <b>*110J4</b> | 11.5 | 11.0 | PJ279  | 4 | N | 0.03 |
| <b>*120J4</b> | 12.5 | 12.0 | PJ305  | 4 | N | 0.03 |
| <b>*130J4</b> | 13.5 | 13.0 | PJ330  | 4 | N | 0.04 |
| <b>140J4</b>  | 14.5 | 14.0 | PJ356  | 4 | N | 0.04 |
| <b>150J4</b>  | 15.5 | 15.0 | PJ381  | 4 | N | 0.04 |
| <b>160J4</b>  | 16.5 | 16.0 | PJ406  | 4 | S | 0.04 |
| <b>170J4</b>  | 17.5 | 17.0 | PJ432  | 4 | N | 0.04 |
| <b>180J4</b>  | 18.5 | 18.0 | PJ457  | 4 | S | 0.04 |
| <b>190J4</b>  | 19.5 | 19.0 | PJ483  | 4 | S | 0.04 |
| <b>200J4</b>  | 20.5 | 20.0 | PJ508  | 4 | S | 0.04 |
| <b>210J4</b>  | 21.5 | 21.0 | PJ533  | 4 | N | 0.04 |
| <b>220J4</b>  | 22.5 | 22.0 | PJ559  | 4 | S | 0.04 |
| <b>230J4</b>  | 23.5 | 23.0 | PJ584  | 4 | N | 0.04 |
| <b>240J4</b>  | 24.5 | 24.0 | PJ610  | 4 | S | 0.05 |
| <b>260J4</b>  | 26.5 | 26.0 | PJ660  | 4 | S | 0.05 |
| <b>280J4</b>  | 28.5 | 28.0 | PJ711  | 4 | S | 0.06 |
| <b>290J4</b>  | 29.5 | 29.0 | PJ737  | 4 | S | 0.06 |
| <b>300J4</b>  | 30.5 | 30.0 | PJ762  | 4 | S | 0.06 |
| <b>310J4</b>  | 31.5 | 31.0 | PJ787  | 4 | S | 0.06 |
| <b>320J4</b>  | 32.5 | 32.0 | PJ813  | 4 | S | 0.06 |
| <b>330J4</b>  | 33.5 | 33.0 | —      | 4 | N | 0.06 |
| <b>340J4</b>  | 34.5 | 34.0 | PJ864  | 4 | S | 0.07 |
| <b>350J4</b>  | 35.5 | 35.0 | PJ889  | 4 | N | 0.07 |
| <b>360J4</b>  | 36.5 | 36.0 | PJ914  | 4 | S | 0.07 |
| <b>370J4</b>  | 37.5 | 37.0 | PJ940  | 4 | N | 0.08 |
| <b>380J4</b>  | 38.5 | 38.0 | PJ965  | 4 | S | 0.08 |
| <b>390J4</b>  | 39.5 | 39.0 | PJ991  | 4 | N | 0.08 |
| <b>400J4</b>  | 40.5 | 40.0 | PJ1016 | 4 | S | 0.08 |
| <b>410J4</b>  | 41.5 | 41.0 | PJ1041 | 4 | S | 0.08 |
| <b>420J4</b>  | 42.5 | 42.0 | PJ1067 | 4 | S | 0.08 |
| <b>430J4</b>  | 43.5 | 43.0 | PJ1092 | 4 | S | 0.09 |
| <b>440J4</b>  | 44.5 | 44.0 | PJ1118 | 4 | N | 0.09 |
| <b>450J4</b>  | 45.5 | 45.0 | PJ1143 | 4 | N | 0.09 |
| <b>460J4</b>  | 46.5 | 46.0 | PJ1168 | 4 | S | 0.10 |
| <b>490J4</b>  | 49.5 | 49.0 | PJ1245 | 4 | S | 0.10 |
| <b>520J4</b>  | 52.5 | 52.0 | PJ1321 | 4 | S | 0.11 |
| <b>530J4</b>  | 53.5 | 53.0 | PJ1346 | 4 | N | 0.11 |
| <b>540J4</b>  | 54.5 | 54.0 | PJ1372 | 4 | N | 0.11 |
| <b>550J4</b>  | 55.5 | 55.0 | PJ1397 | 4 | S | 0.11 |
| <b>575J4</b>  | 58.0 | 57.5 | PJ1461 | 4 | S | 0.12 |
| <b>580J4</b>  | 58.5 | 58.0 | PJ1473 | 4 | S | 0.12 |
| <b>610J4</b>  | 61.5 | 61.0 | PJ1549 | 4 | S | 0.12 |
| <b>650J4</b>  | 65.5 | 65.0 | PJ1651 | 4 | S | 0.13 |
| <b>690J4</b>  | 69.5 | 69.0 | PJ1753 | 4 | S | 0.14 |
| <b>730J4</b>  | 73.5 | 73.0 | PJ1854 | 4 | S | 0.15 |
| <b>760J4</b>  | 76.5 | 76.0 | PJ1930 | 4 | N | 0.15 |
| <b>770J4</b>  | 77.5 | 77.0 | PJ1956 | 4 | S | 0.16 |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 4 Rib

|               |       |       |        |   |   |      |
|---------------|-------|-------|--------|---|---|------|
| <b>820J4</b>  | 82.5  | 82.0  | PJ2083 | 4 | S | 0.17 |
| <b>840J4</b>  | 84.5  | 84.0  | PJ2134 | 4 | S | 0.17 |
| <b>870J4</b>  | 87.5  | 87.0  | PJ2210 | 4 | S | 0.18 |
| <b>890J4</b>  | 89.5  | 89.0  | PJ2261 | 4 | S | 0.18 |
| <b>920J4</b>  | 92.5  | 92.0  | PJ2337 | 4 | S | 0.19 |
| <b>940J4</b>  | 94.5  | 94.0  | PJ2388 | 4 | S | 0.19 |
| <b>970J4</b>  | 97.5  | 97.0  | PJ2464 | 4 | N | 0.20 |
| <b>980J4</b>  | 98.5  | 98.0  | PJ2489 | 4 | S | 0.20 |
| <b>1000J4</b> | 100.5 | 100.0 | PJ2540 | 4 | S | 0.20 |

### 5 Rib

|               |      |      |        |   |   |      |
|---------------|------|------|--------|---|---|------|
| <b>*80J5</b>  | 8.5  | 8.0  | PJ203  | 5 | N | 0.04 |
| <b>*85J5</b>  | 9.0  | 8.5  | PJ216  | 5 | N | 0.04 |
| <b>*90J5</b>  | 9.5  | 9.0  | PJ229  | 5 | N | 0.04 |
| <b>*95J5</b>  | 10.0 | 9.5  | PJ241  | 5 | N | 0.04 |
| <b>*100J5</b> | 10.5 | 10.0 | PJ254  | 5 | N | 0.04 |
| <b>*105J5</b> | 11.0 | 10.5 | PJ267  | 5 | N | 0.04 |
| <b>*110J5</b> | 11.5 | 11.0 | PJ279  | 5 | N | 0.04 |
| <b>*120J5</b> | 12.5 | 12.0 | PJ305  | 5 | N | 0.04 |
| <b>*130J5</b> | 13.5 | 13.0 | PJ330  | 5 | N | 0.05 |
| <b>140J5</b>  | 14.5 | 14.0 | PJ356  | 5 | N | 0.05 |
| <b>150J5</b>  | 15.5 | 15.0 | PJ381  | 5 | N | 0.05 |
| <b>160J5</b>  | 16.5 | 16.0 | PJ406  | 5 | N | 0.05 |
| <b>170J5</b>  | 17.5 | 17.0 | PJ432  | 5 | N | 0.05 |
| <b>180J5</b>  | 18.5 | 18.0 | PJ457  | 5 | N | 0.05 |
| <b>190J5</b>  | 19.5 | 19.0 | PJ483  | 5 | N | 0.05 |
| <b>200J5</b>  | 20.5 | 20.0 | PJ508  | 5 | N | 0.05 |
| <b>210J5</b>  | 21.5 | 21.0 | PJ533  | 5 | N | 0.05 |
| <b>220J5</b>  | 22.5 | 22.0 | PJ559  | 5 | N | 0.06 |
| <b>230J5</b>  | 23.5 | 23.0 | PJ584  | 5 | N | 0.06 |
| <b>240J5</b>  | 24.5 | 24.0 | PJ610  | 5 | N | 0.06 |
| <b>260J5</b>  | 26.5 | 26.0 | PJ660  | 5 | N | 0.07 |
| <b>280J5</b>  | 28.5 | 28.0 | PJ711  | 5 | N | 0.07 |
| <b>290J5</b>  | 29.5 | 29.0 | PJ737  | 5 | N | 0.07 |
| <b>300J5</b>  | 30.5 | 30.0 | PJ762  | 5 | N | 0.08 |
| <b>310J5</b>  | 31.5 | 31.0 | PJ787  | 5 | N | 0.08 |
| <b>320J5</b>  | 32.5 | 32.0 | PJ813  | 5 | N | 0.08 |
| <b>330J5</b>  | 33.5 | 33.0 | —      | 5 | N | 0.08 |
| <b>340J5</b>  | 34.5 | 34.0 | PJ864  | 5 | N | 0.09 |
| <b>350J5</b>  | 35.5 | 35.0 | PJ889  | 5 | N | 0.09 |
| <b>360J5</b>  | 36.5 | 36.0 | PJ914  | 5 | N | 0.09 |
| <b>370J5</b>  | 37.5 | 37.0 | PJ940  | 5 | N | 0.10 |
| <b>380J5</b>  | 38.5 | 38.0 | PJ965  | 5 | N | 0.10 |
| <b>390J5</b>  | 39.5 | 39.0 | PJ991  | 5 | N | 0.10 |
| <b>400J5</b>  | 40.5 | 40.0 | PJ1016 | 5 | N | 0.11 |
| <b>410J5</b>  | 41.5 | 41.0 | PJ1041 | 5 | N | 0.11 |
| <b>420J5</b>  | 42.5 | 42.0 | PJ1067 | 5 | N | 0.11 |
| <b>430J5</b>  | 43.5 | 43.0 | PJ1092 | 5 | N | 0.11 |
| <b>440J5</b>  | 44.5 | 44.0 | PJ1118 | 5 | N | 0.11 |
| <b>450J5</b>  | 45.5 | 45.0 | PJ1143 | 5 | N | 0.12 |
| <b>460J5</b>  | 46.5 | 46.0 | PJ1168 | 5 | N | 0.12 |
| <b>490J5</b>  | 49.5 | 49.0 | PJ1245 | 5 | N | 0.13 |
| <b>520J5</b>  | 52.5 | 52.0 | PJ1321 | 5 | N | 0.14 |
| <b>525J5</b>  | 53.0 | 52.5 | PJ1335 | 5 | N | 0.14 |
| <b>530J5</b>  | 53.5 | 53.0 | PJ1346 | 5 | N | 0.14 |
| <b>540J5</b>  | 54.5 | 54.0 | PJ1372 | 5 | N | 0.14 |
| <b>550J5</b>  | 55.5 | 55.0 | PJ1397 | 5 | N | 0.14 |
| <b>580J5</b>  | 58.5 | 58.0 | PJ1473 | 5 | N | 0.15 |
| <b>610J5</b>  | 61.5 | 61.0 | PJ1549 | 5 | N | 0.16 |

\* Contact Carlisle for availability

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – J Section (continued)

| Length Code  | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|--------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
| <b>5 Rib</b> |                         |                           |                    |                |                  |                        |
| 650J5        | 65.5                    | 65.0                      | PJ1651             | 5              | N                | 0.17                   |
| 690J5        | 69.5                    | 69.0                      | PJ1753             | 5              | N                | 0.18                   |
| 730J5        | 73.5                    | 73.0                      | PJ1854             | 5              | N                | 0.19                   |
| 760J5        | 76.5                    | 76.0                      | PJ1930             | 5              | N                | 0.19                   |
| 770J5        | 77.5                    | 77.0                      | PJ1956             | 5              | N                | 0.20                   |
| 820J5        | 82.5                    | 82.0                      | PJ2083             | 5              | N                | 0.21                   |
| 840J5        | 84.5                    | 84.0                      | PJ2134             | 5              | N                | 0.22                   |
| 870J5        | 87.5                    | 87.0                      | PJ2210             | 5              | N                | 0.23                   |
| 920J5        | 92.5                    | 92.0                      | PJ2337             | 5              | N                | 0.24                   |
| 970J5        | 97.5                    | 97.0                      | PJ2464             | 5              | N                | 0.25                   |
| 980J5        | 98.5                    | 98.0                      | PJ2489             | 5              | N                | 0.25                   |
| 1000J5       | 100.5                   | 100.0                     | PJ2540             | 5              | N                | 0.25                   |
| <b>6 Rib</b> |                         |                           |                    |                |                  |                        |
| *80J6        | 8.5                     | 8.0                       | PJ203              | 6              | N                | 0.04                   |
| *85J6        | 9.0                     | 8.5                       | PJ216              | 6              | N                | 0.04                   |
| *90J6        | 9.5                     | 9.0                       | PJ229              | 6              | N                | 0.04                   |
| *95J6        | 10.0                    | 9.5                       | PJ241              | 6              | N                | 0.04                   |
| *100J6       | 10.5                    | 10.0                      | PJ254              | 6              | N                | 0.04                   |
| *105J6       | 11.0                    | 10.5                      | PJ267              | 6              | N                | 0.05                   |
| *110J6       | 11.5                    | 11.0                      | PJ279              | 6              | N                | 0.05                   |
| *120J6       | 12.5                    | 12.0                      | PJ305              | 6              | N                | 0.05                   |
| *130J6       | 13.5                    | 13.0                      | PJ330              | 6              | N                | 0.05                   |
| 140J6        | 14.5                    | 14.0                      | PJ356              | 6              | N                | 0.05                   |
| 150J6        | 15.5                    | 15.0                      | PJ381              | 6              | N                | 0.05                   |
| 160J6        | 16.5                    | 16.0                      | PJ406              | 6              | N                | 0.05                   |
| 170J6        | 17.5                    | 17.0                      | PJ432              | 6              | N                | 0.05                   |
| 180J6        | 18.5                    | 18.0                      | PJ457              | 6              | S                | 0.05                   |
| 190J6        | 19.5                    | 19.0                      | PJ483              | 6              | S                | 0.06                   |
| 200J6        | 20.5                    | 20.0                      | PJ508              | 6              | S                | 0.06                   |
| 210J6        | 21.5                    | 21.0                      | PJ533              | 6              | N                | 0.06                   |
| 220J6        | 22.5                    | 22.0                      | PJ559              | 6              | S                | 0.07                   |
| 230J6        | 23.5                    | 23.0                      | PJ584              | 6              | N                | 0.07                   |
| 240J6        | 24.5                    | 24.0                      | PJ610              | 6              | S                | 0.07                   |
| 260J6        | 26.5                    | 26.0                      | PJ660              | 6              | S                | 0.08                   |
| 280J6        | 28.5                    | 28.0                      | PJ711              | 6              | S                | 0.08                   |
| 290J6        | 29.5                    | 29.0                      | PJ737              | 6              | S                | 0.08                   |
| 300J6        | 30.5                    | 30.0                      | PJ762              | 6              | S                | 0.09                   |
| 310J6        | 31.5                    | 31.0                      | PJ787              | 6              | S                | 0.09                   |
| 320J6        | 32.5                    | 32.0                      | PJ813              | 6              | S                | 0.10                   |
| 330J6        | 33.5                    | 33.0                      | —                  | 6              | N                | 0.10                   |
| 340J6        | 34.5                    | 34.0                      | PJ864              | 6              | S                | 0.10                   |
| 350J6        | 35.5                    | 35.0                      | PJ889              | 6              | N                | 0.10                   |
| 360J6        | 36.5                    | 36.0                      | PJ914              | 6              | S                | 0.11                   |
| 370J6        | 37.5                    | 37.0                      | PJ940              | 6              | N                | 0.11                   |
| 380J6        | 38.5                    | 38.0                      | PJ965              | 6              | S                | 0.12                   |
| 390J6        | 39.5                    | 39.0                      | PJ991              | 6              | N                | 0.12                   |
| 400J6        | 40.5                    | 40.0                      | PJ1016             | 6              | S                | 0.13                   |
| 410J6        | 41.5                    | 41.0                      | PJ1041             | 6              | S                | 0.13                   |
| 420J6        | 42.5                    | 42.0                      | PJ1067             | 6              | S                | 0.13                   |
| 430J6        | 43.5                    | 43.0                      | PJ1092             | 6              | S                | 0.13                   |
| 440J6        | 44.5                    | 44.0                      | PJ1118             | 6              | N                | 0.13                   |
| 450J6        | 45.5                    | 45.0                      | PJ1143             | 6              | N                | 0.14                   |
| 460J6        | 46.5                    | 46.0                      | PJ1168             | 6              | S                | 0.14                   |
| 490J6        | 49.5                    | 49.0                      | PJ1245             | 6              | S                | 0.15                   |
| 520J6        | 52.5                    | 52.0                      | PJ1321             | 6              | S                | 0.16                   |
| 530J6        | 53.5                    | 53.0                      | PJ1346             | 6              | N                | 0.16                   |
| 540J6        | 54.5                    | 54.0                      | PJ1372             | 6              | N                | 0.17                   |
| 550J6        | 55.5                    | 55.0                      | PJ1397             | 6              | S                | 0.17                   |

\* Contact Carlisle for availability

| Length Code  | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|--------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
| <b>6 Rib</b> |                         |                           |                    |                |                  |                        |
| 580J6        | 58.5                    | 58.0                      | PJ1473             | 6              | S                | 0.18                   |
| 610J6        | 61.5                    | 61.0                      | PJ1549             | 6              | S                | 0.19                   |
| 650J6        | 65.5                    | 65.0                      | PJ1651             | 6              | S                | 0.20                   |
| 690J6        | 69.5                    | 69.0                      | PJ1753             | 6              | S                | 0.21                   |
| 730J6        | 73.5                    | 73.0                      | PJ1854             | 6              | S                | 0.22                   |
| 760J6        | 76.5                    | 76.0                      | PJ1930             | 6              | N                | 0.23                   |
| 770J6        | 77.5                    | 77.0                      | PJ1956             | 6              | S                | 0.24                   |
| 820J6        | 82.5                    | 82.0                      | PJ2083             | 6              | S                | 0.25                   |
| 840J6        | 84.5                    | 84.0                      | PJ2134             | 6              | S                | 0.26                   |
| 870J6        | 87.5                    | 87.0                      | PJ2210             | 6              | S                | 0.27                   |
| 890J6        | 89.5                    | 89.0                      | PJ2261             | 6              | S                | 0.28                   |
| 920J6        | 92.5                    | 92.0                      | PJ2337             | 6              | S                | 0.28                   |
| 970J6        | 97.5                    | 97.0                      | PJ2464             | 6              | N                | 0.29                   |
| 980J6        | 98.5                    | 98.0                      | PJ2489             | 6              | S                | 0.30                   |
| 1000J6       | 100.5                   | 100.0                     | PJ2540             | 6              | N                | 0.30                   |
| <b>8 Rib</b> |                         |                           |                    |                |                  |                        |
| *80J8        | 8.5                     | 8.0                       | PJ203              | 8              | N                | 0.06                   |
| *85J8        | 9.0                     | 8.5                       | PJ216              | 8              | N                | 0.06                   |
| *90J8        | 9.5                     | 9.0                       | PJ229              | 8              | N                | 0.06                   |
| *95J8        | 10.0                    | 9.5                       | PJ241              | 8              | N                | 0.06                   |
| *100J8       | 10.5                    | 10.0                      | PJ254              | 8              | N                | 0.06                   |
| *105J8       | 11.0                    | 10.5                      | PJ267              | 8              | N                | 0.06                   |
| *110J8       | 11.5                    | 11.0                      | PJ279              | 8              | N                | 0.06                   |
| *120J8       | 12.5                    | 12.0                      | PJ305              | 8              | N                | 0.06                   |
| *130J8       | 13.5                    | 13.0                      | PJ330              | 8              | N                | 0.07                   |
| 140J8        | 14.5                    | 14.0                      | PJ356              | 8              | N                | 0.07                   |
| 150J8        | 15.5                    | 15.0                      | PJ381              | 8              | N                | 0.07                   |
| 160J8        | 16.5                    | 16.0                      | PJ406              | 8              | N                | 0.07                   |
| 170J8        | 17.5                    | 17.0                      | PJ432              | 8              | N                | 0.07                   |
| 180J8        | 18.5                    | 18.0                      | PJ457              | 8              | N                | 0.07                   |
| 190J8        | 19.5                    | 19.0                      | PJ483              | 8              | N                | 0.08                   |
| 200J8        | 20.5                    | 20.0                      | PJ508              | 8              | N                | 0.08                   |
| 210J8        | 21.5                    | 21.0                      | PJ533              | 8              | N                | 0.08                   |
| 220J8        | 22.5                    | 22.0                      | PJ559              | 8              | N                | 0.09                   |
| 230J8        | 23.5                    | 23.0                      | PJ584              | 8              | N                | 0.09                   |
| 240J8        | 24.5                    | 24.0                      | PJ610              | 8              | N                | 0.10                   |
| 260J8        | 26.5                    | 26.0                      | PJ660              | 8              | N                | 0.10                   |
| 280J8        | 28.5                    | 28.0                      | PJ711              | 8              | N                | 0.11                   |
| 290J8        | 29.5                    | 29.0                      | PJ737              | 8              | N                | 0.11                   |
| 300J8        | 30.5                    | 30.0                      | PJ762              | 8              | N                | 0.12                   |
| 310J8        | 31.5                    | 31.0                      | PJ787              | 8              | N                | 0.12                   |
| 320J8        | 32.5                    | 32.0                      | PJ813              | 8              | N                | 0.13                   |
| 330J8        | 33.5                    | 33.0                      | —                  | 8              | N                | 0.13                   |
| 340J8        | 34.5                    | 34.0                      | PJ864              | 8              | N                | 0.14                   |
| 350J8        | 35.5                    | 35.0                      | PJ889              | 8              | N                | 0.14                   |
| 360J8        | 36.5                    | 36.0                      | PJ914              | 8              | N                | 0.14                   |
| 370J8        | 37.5                    | 37.0                      | PJ940              | 8              | N                | 0.15                   |
| 380J8        | 38.5                    | 38.0                      | PJ965              | 8              | N                | 0.16                   |
| 390J8        | 39.5                    | 39.0                      | PJ991              | 8              | N                | 0.16                   |
| 400J8        | 40.5                    | 40.0                      | PJ1016             | 8              | N                | 0.17                   |
| 410J8        | 41.5                    | 41.0                      | PJ1041             | 8              | N                | 0.17                   |
| 420J8        | 42.5                    | 42.0                      | PJ1067             | 8              | N                | 0.17                   |
| 430J8        | 43.5                    | 43.0                      | PJ1092             | 8              | N                | 0.18                   |
| 440J8        | 44.5                    | 44.0                      | PJ1118             | 8              | N                | 0.18                   |
| 450J8        | 45.5                    | 45.0                      | PJ1143             | 8              | N                | 0.18                   |
| 460J8        | 46.5                    | 46.0                      | PJ1168             | 8              | N                | 0.19                   |
| 490J8        | 49.5                    | 49.0                      | PJ1245             | 8              | N                | 0.20                   |
| 520J8        | 52.5                    | 52.0                      | PJ1321             | 8              | N                | 0.22                   |

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – J Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 8 Rib

|        |       |       |        |   |   |      |
|--------|-------|-------|--------|---|---|------|
| 530J8  | 53.5  | 53.0  | PJ1346 | 8 | N | 0.22 |
| 540J8  | 54.5  | 54.0  | PJ1372 | 8 | N | 0.22 |
| 550J8  | 55.5  | 55.0  | PJ1397 | 8 | N | 0.22 |
| 580J8  | 58.5  | 58.0  | PJ1473 | 8 | N | 0.24 |
| 610J8  | 61.5  | 61.0  | PJ1549 | 8 | N | 0.25 |
| 650J8  | 65.5  | 65.0  | PJ1651 | 8 | N | 0.26 |
| 690J8  | 69.5  | 69.0  | PJ1753 | 8 | N | 0.28 |
| 730J8  | 73.5  | 73.0  | PJ1854 | 8 | N | 0.30 |
| 760J8  | 76.5  | 76.0  | PJ1930 | 8 | N | 0.30 |
| 770J8  | 77.5  | 77.0  | PJ1956 | 8 | N | 0.32 |
| 820J8  | 82.5  | 82.0  | PJ2083 | 8 | N | 0.34 |
| 840J8  | 84.5  | 84.0  | PJ2134 | 8 | N | 0.34 |
| 870J8  | 87.5  | 87.0  | PJ2210 | 8 | N | 0.36 |
| 890J8  | 89.5  | 89.0  | PJ2261 | 8 | N | 0.37 |
| 920J 8 | 92.5  | 92.0  | PJ2337 | 8 | N | 0.38 |
| 940J8  | 94.5  | 94.0  | PJ2388 | 8 | N | 0.38 |
| 970J8  | 97.5  | 97.0  | PJ2464 | 8 | N | 0.39 |
| 980J8  | 98.5  | 98.0  | PJ2489 | 8 | N | 0.40 |
| 1000J8 | 100.5 | 100.0 | PJ2540 | 8 | N | 0.40 |

### 10 Rib

|         |      |      |        |    |   |      |
|---------|------|------|--------|----|---|------|
| *80J10  | 8.5  | 8.0  | PJ203  | 10 | N | 0.07 |
| *85J10  | 9.0  | 8.5  | PJ216  | 10 | N | 0.07 |
| *90J10  | 9.5  | 9.0  | PJ229  | 10 | N | 0.07 |
| *95J10  | 10.0 | 9.5  | PJ241  | 10 | N | 0.07 |
| *100J10 | 10.5 | 10.0 | PJ254  | 10 | N | 0.07 |
| *105J10 | 11.0 | 10.5 | PJ267  | 10 | N | 0.08 |
| *110J10 | 11.5 | 11.0 | PJ279  | 10 | N | 0.08 |
| *120J10 | 12.5 | 12.0 | PJ305  | 10 | N | 0.08 |
| *130J10 | 13.5 | 13.0 | PJ330  | 10 | N | 0.09 |
| 140J10  | 14.5 | 14.0 | PJ356  | 10 | N | 0.09 |
| 150J10  | 15.5 | 15.0 | PJ381  | 10 | N | 0.09 |
| 160J10  | 16.5 | 16.0 | PJ406  | 10 | N | 0.09 |
| 170J10  | 17.5 | 17.0 | PJ432  | 10 | N | 0.09 |
| 180J10  | 18.5 | 18.0 | PJ457  | 10 | S | 0.09 |
| 190J10  | 19.5 | 19.0 | PJ483  | 10 | S | 0.10 |
| 200J10  | 20.5 | 20.0 | PJ508  | 10 | S | 0.10 |
| 210J10  | 21.5 | 21.0 | PJ533  | 10 | S | 0.10 |
| 220J10  | 22.5 | 22.0 | PJ559  | 10 | S | 0.11 |
| 230J10  | 23.5 | 23.0 | PJ584  | 10 | S | 0.11 |
| 240J10  | 24.5 | 24.0 | PJ610  | 10 | S | 0.12 |
| 260J10  | 26.5 | 26.0 | PJ660  | 10 | S | 0.13 |
| 280J10  | 28.5 | 28.0 | PJ711  | 10 | S | 0.14 |
| 290J10  | 29.5 | 29.0 | PJ737  | 10 | S | 0.14 |
| 300J10  | 30.5 | 30.0 | PJ762  | 10 | S | 0.15 |
| 310J10  | 31.5 | 31.0 | PJ787  | 10 | S | 0.15 |
| 320J10  | 32.5 | 32.0 | PJ813  | 10 | S | 0.16 |
| 330J10  | 33.5 | 33.0 | —      | 10 | S | 0.16 |
| 340J10  | 34.5 | 34.0 | PJ864  | 10 | S | 0.17 |
| 350J10  | 35.5 | 35.0 | PJ889  | 10 | S | 0.17 |
| 360J10  | 36.5 | 36.0 | PJ914  | 10 | S | 0.18 |
| 370J10  | 37.5 | 37.0 | PJ940  | 10 | N | 0.19 |
| 380J10  | 38.5 | 38.0 | PJ965  | 10 | S | 0.20 |
| 390J10  | 39.5 | 39.0 | PJ991  | 10 | N | 0.20 |
| 400J10  | 40.5 | 40.0 | PJ1016 | 10 | S | 0.21 |
| 410J10  | 41.5 | 41.0 | PJ1041 | 10 | S | 0.21 |
| 420J10  | 42.5 | 42.0 | PJ1067 | 10 | S | 0.21 |
| 430J10  | 43.5 | 43.0 | PJ1092 | 10 | S | 0.22 |
| 440J10  | 44.5 | 44.0 | PJ1118 | 10 | N | 0.22 |

### 10 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 450J10  | 45.5  | 45.0  | PJ1143 | 10 | N | 0.23 |
| 460J10  | 46.5  | 46.0  | PJ1168 | 10 | N | 0.24 |
| 490J10  | 49.5  | 49.0  | PJ1245 | 10 | N | 0.25 |
| 520J10  | 52.5  | 52.0  | PJ1321 | 10 | S | 0.27 |
| 530J10  | 53.5  | 53.0  | PJ1346 | 10 | N | 0.27 |
| 540J10  | 54.5  | 54.0  | PJ1372 | 10 | N | 0.28 |
| 550J10  | 55.5  | 55.0  | PJ1397 | 10 | S | 0.28 |
| 580J10  | 58.5  | 58.0  | PJ1473 | 10 | S | 0.30 |
| 610J10  | 61.5  | 61.0  | PJ1549 | 10 | S | 0.31 |
| 650J10  | 65.5  | 65.0  | PJ1651 | 10 | S | 0.33 |
| 690J10  | 69.5  | 69.0  | PJ1753 | 10 | S | 0.35 |
| 730J10  | 73.5  | 73.0  | PJ1854 | 10 | S | 0.37 |
| 760J10  | 76.5  | 76.0  | PJ1930 | 10 | N | 0.38 |
| 770J10  | 77.5  | 77.0  | PJ1956 | 10 | S | 0.40 |
| 820J10  | 82.5  | 82.0  | PJ2083 | 10 | S | 0.42 |
| 840J10  | 84.5  | 84.0  | PJ2134 | 10 | S | 0.43 |
| 870J10  | 87.5  | 87.0  | PJ2210 | 10 | S | 0.45 |
| 920J10  | 92.5  | 92.0  | PJ2337 | 10 | S | 0.47 |
| 940J10  | 94.5  | 94.0  | PJ2388 | 10 | N | 0.48 |
| 970J10  | 97.5  | 97.0  | PJ2464 | 10 | N | 0.49 |
| 980J10  | 98.5  | 98.0  | PJ2489 | 10 | S | 0.50 |
| 1000J10 | 100.5 | 100.0 | PJ2540 | 10 | N | 0.50 |

### 16 Rib

|         |      |      |        |    |   |      |
|---------|------|------|--------|----|---|------|
| *80J16  | 8.5  | 8.0  | PJ203  | 16 | N | 0.11 |
| *85J16  | 9.0  | 8.5  | PJ216  | 16 | N | 0.11 |
| *90J16  | 9.5  | 9.0  | PJ229  | 16 | N | 0.11 |
| *95J16  | 10.0 | 9.5  | PJ241  | 16 | N | 0.11 |
| *100J16 | 10.5 | 10.0 | PJ254  | 16 | N | 0.11 |
| *105J16 | 11.0 | 10.5 | PJ267  | 16 | N | 0.13 |
| *110J16 | 11.5 | 11.0 | PJ279  | 16 | N | 0.13 |
| *120J16 | 12.5 | 12.0 | PJ305  | 16 | N | 0.13 |
| *130J16 | 13.5 | 13.0 | PJ330  | 16 | N | 0.14 |
| 140J16  | 14.5 | 14.0 | PJ356  | 16 | N | 0.14 |
| 150J16  | 15.5 | 15.0 | PJ381  | 16 | N | 0.14 |
| 160J16  | 16.5 | 16.0 | PJ406  | 16 | N | 0.14 |
| 170J16  | 17.5 | 17.0 | PJ432  | 16 | N | 0.14 |
| 180J16  | 18.5 | 18.0 | PJ457  | 16 | S | 0.14 |
| 190J16  | 19.5 | 19.0 | PJ483  | 16 | S | 0.16 |
| 200J16  | 20.5 | 20.0 | PJ508  | 16 | S | 0.16 |
| 210J16  | 21.5 | 21.0 | PJ533  | 16 | S | 0.16 |
| 220J16  | 22.5 | 22.0 | PJ559  | 16 | S | 0.18 |
| 230J16  | 23.5 | 23.0 | PJ584  | 16 | S | 0.18 |
| 240J16  | 24.5 | 24.0 | PJ610  | 16 | S | 0.19 |
| 260J16  | 26.5 | 26.0 | PJ660  | 16 | S | 0.21 |
| 280J16  | 28.5 | 28.0 | PJ711  | 16 | S | 0.22 |
| 290J16  | 29.5 | 29.0 | PJ737  | 16 | S | 0.22 |
| 300J16  | 30.5 | 30.0 | PJ762  | 16 | S | 0.24 |
| 310J16  | 31.5 | 31.0 | PJ787  | 16 | S | 0.24 |
| 320J16  | 32.5 | 32.0 | PJ813  | 16 | S | 0.26 |
| 330J16  | 33.5 | 33.0 | —      | 16 | S | 0.26 |
| 340J16  | 34.5 | 34.0 | PJ864  | 16 | S | 0.27 |
| 350J16  | 35.5 | 35.0 | PJ889  | 16 | S | 0.27 |
| 360J16  | 36.5 | 36.0 | PJ914  | 16 | S | 0.29 |
| 370J16  | 37.5 | 37.0 | PJ940  | 16 | N | 0.30 |
| 380J16  | 38.5 | 38.0 | PJ965  | 16 | S | 0.32 |
| 390J16  | 39.5 | 39.0 | PJ991  | 16 | N | 0.32 |
| 400J16  | 40.5 | 40.0 | PJ1016 | 16 | S | 0.34 |
| 410J16  | 41.5 | 41.0 | PJ1041 | 16 | S | 0.34 |

## Vee-Rib Belt – J Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|

### 16 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 420J16  | 42.5  | 42.0  | PJ1067 | 16 | S | 0.34 |
| 430J16  | 43.5  | 43.0  | PJ1092 | 16 | S | 0.35 |
| 440J16  | 44.5  | 44.0  | PJ1118 | 16 | N | 0.35 |
| 450J16  | 45.5  | 45.0  | PJ1143 | 16 | N | 0.37 |
| 460J16  | 46.5  | 46.0  | PJ1168 | 16 | N | 0.38 |
| 490J16  | 49.5  | 49.0  | PJ1245 | 16 | N | 0.40 |
| 520J16  | 52.5  | 52.0  | PJ1321 | 16 | S | 0.43 |
| 530J16  | 53.5  | 53.0  | PJ1346 | 16 | N | 0.43 |
| 540J16  | 54.5  | 54.0  | PJ1372 | 16 | N | 0.45 |
| 550J16  | 55.5  | 55.0  | PJ1397 | 16 | S | 0.45 |
| 580J16  | 58.5  | 58.0  | PJ1473 | 16 | S | 0.48 |
| 610J16  | 61.5  | 61.0  | PJ1549 | 16 | S | 0.50 |
| 650J16  | 65.5  | 65.0  | PJ1651 | 16 | S | 0.53 |
| 690J16  | 69.5  | 69.0  | PJ1753 | 16 | S | 0.56 |
| 730J16  | 73.5  | 73.0  | PJ1854 | 16 | S | 0.59 |
| 760J16  | 76.5  | 76.0  | PJ1930 | 16 | N | 0.61 |
| 770J16  | 77.5  | 77.0  | PJ1956 | 16 | S | 0.64 |
| 820J16  | 82.5  | 82.0  | PJ2083 | 16 | S | 0.67 |
| 840J16  | 84.5  | 84.0  | PJ2134 | 16 | S | 0.69 |
| 870J16  | 87.5  | 87.0  | PJ2210 | 16 | S | 0.72 |
| 920J16  | 92.5  | 92.0  | PJ2337 | 16 | S | 0.75 |
| 970J16  | 97.5  | 97.0  | PJ2464 | 16 | N | 0.78 |
| 980J16  | 98.5  | 98.0  | PJ2489 | 16 | S | 0.80 |
| 1000J16 | 100.5 | 100.0 | PJ2540 | 16 | N | 0.80 |

### 24 Rib

|         |      |      |       |    |   |      |
|---------|------|------|-------|----|---|------|
| *80J24  | 8.5  | 8.0  | PJ203 | 24 | N | 0.17 |
| *85J24  | 9.0  | 8.5  | PJ216 | 24 | N | 0.17 |
| *90J24  | 9.5  | 9.0  | PJ229 | 24 | N | 0.17 |
| *95J24  | 10.0 | 9.5  | PJ241 | 24 | N | 0.17 |
| *100J24 | 10.5 | 10.0 | PJ254 | 24 | N | 0.17 |
| *105J24 | 11.0 | 10.5 | PJ267 | 24 | N | 0.19 |
| *110J24 | 11.5 | 11.0 | PJ279 | 24 | N | 0.19 |
| *120J24 | 12.5 | 12.0 | PJ305 | 24 | N | 0.19 |
| *130J24 | 13.5 | 13.0 | PJ330 | 24 | N | 0.22 |
| 140J24  | 14.5 | 14.0 | PJ356 | 24 | N | 0.22 |
| 150J24  | 15.5 | 15.0 | PJ381 | 24 | N | 0.22 |
| 160J24  | 16.5 | 16.0 | PJ406 | 24 | N | 0.22 |
| 170J24  | 17.5 | 17.0 | PJ432 | 24 | N | 0.22 |
| 180J24  | 18.5 | 18.0 | PJ457 | 24 | N | 0.22 |
| 190J24  | 19.5 | 19.0 | PJ483 | 24 | N | 0.24 |
| 200J24  | 20.5 | 20.0 | PJ508 | 24 | N | 0.24 |
| 210J24  | 21.5 | 21.0 | PJ533 | 24 | N | 0.24 |
| 220J24  | 22.5 | 22.0 | PJ559 | 24 | N | 0.26 |
| 230J24  | 23.5 | 23.0 | PJ584 | 24 | N | 0.26 |
| 240J24  | 24.5 | 24.0 | PJ610 | 24 | N | 0.29 |
| 260J24  | 26.5 | 26.0 | PJ660 | 24 | N | 0.31 |
| 280J24  | 28.5 | 28.0 | PJ711 | 24 | N | 0.34 |
| 290J24  | 29.5 | 29.0 | PJ737 | 24 | N | 0.34 |
| 300J24  | 30.5 | 30.0 | PJ762 | 24 | N | 0.36 |
| 310J24  | 31.5 | 31.0 | PJ787 | 24 | N | 0.36 |
| 320J24  | 32.5 | 32.0 | PJ813 | 24 | N | 0.38 |
| 330J24  | 33.5 | 33.0 | —     | 24 | N | 0.38 |
| 340J24  | 34.5 | 34.0 | PJ864 | 24 | N | 0.41 |
| 350J24  | 35.5 | 35.0 | PJ889 | 24 | N | 0.41 |
| 360J24  | 36.5 | 36.0 | PJ914 | 24 | N | 0.43 |
| 370J24  | 37.5 | 37.0 | PJ940 | 24 | N | 0.46 |
| 380J24  | 38.5 | 38.0 | PJ965 | 24 | N | 0.48 |
| 390J24  | 39.5 | 39.0 | PJ991 | 24 | N | 0.48 |

\*Contact Carlisle for availability

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|

### 24 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 400J24  | 40.5  | 40.0  | PJ1016 | 24 | N | 0.50 |
| 410J24  | 41.5  | 41.0  | PJ1041 | 24 | N | 0.50 |
| 420J24  | 42.5  | 42.0  | PJ1067 | 24 | N | 0.50 |
| 430J24  | 43.5  | 43.0  | PJ1092 | 24 | N | 0.53 |
| 440J24  | 44.5  | 44.0  | PJ1118 | 24 | N | 0.53 |
| 450J24  | 45.5  | 45.0  | PJ1143 | 24 | N | 0.55 |
| 460J24  | 46.5  | 46.0  | PJ1168 | 24 | N | 0.58 |
| 490J24  | 49.5  | 49.0  | PJ1245 | 24 | N | 0.60 |
| 520J24  | 52.5  | 52.0  | PJ1321 | 24 | N | 0.65 |
| 530J24  | 53.5  | 53.0  | PJ1346 | 24 | N | 0.65 |
| 540J24  | 54.5  | 54.0  | PJ1372 | 24 | N | 0.67 |
| 550J24  | 55.5  | 55.0  | PJ1397 | 24 | N | 0.67 |
| 580J24  | 58.5  | 58.0  | PJ1473 | 24 | N | 0.72 |
| 610J24  | 61.5  | 61.0  | PJ1549 | 24 | N | 0.74 |
| 650J24  | 65.5  | 65.0  | PJ1651 | 24 | N | 0.79 |
| 690J24  | 69.5  | 69.0  | PJ1753 | 24 | N | 0.84 |
| 730J24  | 73.5  | 73.0  | PJ1854 | 24 | N | 0.89 |
| 760J24  | 76.5  | 76.0  | PJ1930 | 24 | N | 0.91 |
| 770J24  | 77.5  | 77.0  | PJ1956 | 24 | N | 0.96 |
| 820J24  | 82.5  | 82.0  | PJ2083 | 24 | N | 1.01 |
| 840J24  | 84.5  | 84.0  | PJ2134 | 24 | N | 1.03 |
| 870J24  | 87.5  | 87.0  | PJ2210 | 24 | N | 1.08 |
| 920J24  | 92.5  | 92.0  | PJ2337 | 24 | N | 1.13 |
| 970J24  | 97.5  | 97.0  | PJ2464 | 24 | N | 1.18 |
| 980J24  | 98.5  | 98.0  | PJ2489 | 24 | N | 1.20 |
| 1000J24 | 100.5 | 100.0 | PJ2540 | 24 | N | 1.20 |

### 30 Rib

|         |      |      |       |    |   |      |
|---------|------|------|-------|----|---|------|
| *80J30  | 8.5  | 8.0  | PJ203 | 30 | N | 0.21 |
| *85J30  | 9.0  | 8.5  | PJ216 | 30 | N | 0.21 |
| *90J30  | 9.5  | 9.0  | PJ229 | 30 | N | 0.21 |
| *95J30  | 10.0 | 9.5  | PJ241 | 30 | N | 0.21 |
| *100J30 | 10.5 | 10.0 | PJ254 | 30 | N | 0.21 |
| *105J30 | 11.0 | 10.5 | PJ267 | 30 | N | 0.24 |
| *110J30 | 11.5 | 11.0 | PJ279 | 30 | N | 0.24 |
| *120J30 | 12.5 | 12.0 | PJ305 | 30 | N | 0.24 |
| *130J30 | 13.5 | 13.0 | PJ330 | 30 | N | 0.27 |
| 140J30  | 14.5 | 14.0 | PJ356 | 30 | N | 0.27 |
| 150J30  | 15.5 | 15.0 | PJ381 | 30 | N | 0.27 |
| 160J30  | 16.5 | 16.0 | PJ406 | 30 | N | 0.27 |
| 170J30  | 17.5 | 17.0 | PJ432 | 30 | N | 0.27 |
| 180J30  | 18.5 | 18.0 | PJ457 | 30 | N | 0.27 |
| 190J30  | 19.5 | 19.0 | PJ483 | 30 | N | 0.30 |
| 200J30  | 20.5 | 20.0 | PJ508 | 30 | N | 0.30 |
| 210J30  | 21.5 | 21.0 | PJ533 | 30 | N | 0.30 |
| 220J30  | 22.5 | 22.0 | PJ559 | 30 | N | 0.33 |
| 230J30  | 23.5 | 23.0 | PJ584 | 30 | N | 0.33 |
| 240J30  | 24.5 | 24.0 | PJ610 | 30 | N | 0.36 |
| 260J30  | 26.5 | 26.0 | PJ660 | 30 | N | 0.39 |
| 280J30  | 28.5 | 28.0 | PJ711 | 30 | N | 0.42 |
| 290J30  | 29.5 | 29.0 | PJ737 | 30 | N | 0.42 |
| 300J30  | 30.5 | 30.0 | PJ762 | 30 | N | 0.45 |
| 310J30  | 31.5 | 31.0 | PJ787 | 30 | N | 0.45 |
| 320J30  | 32.5 | 32.0 | PJ813 | 30 | N | 0.48 |
| 330J30  | 33.5 | 33.0 | —     | 30 | N | 0.48 |
| 340J30  | 34.5 | 34.0 | PJ864 | 30 | N | 0.51 |
| 350J30  | 35.5 | 35.0 | PJ889 | 30 | N | 0.51 |
| 360J30  | 36.5 | 36.0 | PJ914 | 30 | N | 0.54 |
| 370J30  | 37.5 | 37.0 | PJ940 | 30 | N | 0.57 |

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – J Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|

**30 Rib**

|        |      |      |        |    |   |      |
|--------|------|------|--------|----|---|------|
| 380J30 | 38.5 | 38.0 | PJ965  | 30 | N | 0.60 |
| 390J30 | 39.5 | 39.0 | PJ991  | 30 | N | 0.60 |
| 400J30 | 40.5 | 40.0 | PJ1016 | 30 | N | 0.63 |
| 410J30 | 41.5 | 41.0 | PJ1041 | 30 | N | 0.63 |
| 420J30 | 42.5 | 42.0 | PJ1067 | 30 | N | 0.63 |
| 430J30 | 43.5 | 43.0 | PJ1092 | 30 | N | 0.66 |
| 440J30 | 44.5 | 44.0 | PJ1118 | 30 | N | 0.66 |
| 450J30 | 45.5 | 45.0 | PJ1143 | 30 | N | 0.69 |
| 460J30 | 46.5 | 46.0 | PJ1168 | 30 | N | 0.72 |
| 490J30 | 49.5 | 49.0 | PJ1245 | 30 | N | 0.75 |
| 520J30 | 52.5 | 52.0 | PJ1321 | 30 | N | 0.81 |
| 530J30 | 53.5 | 53.0 | PJ1346 | 30 | N | 0.81 |
| 540J30 | 54.5 | 54.0 | PJ1372 | 30 | N | 0.84 |
| 550J30 | 55.5 | 55.0 | PJ1397 | 30 | N | 0.84 |
| 580J30 | 58.5 | 58.0 | PJ1473 | 30 | N | 0.90 |
| 610J30 | 61.5 | 61.0 | PJ1549 | 30 | N | 0.93 |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|

**30 Rib**

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 650J30  | 65.5  | 65.0  | PJ1651 | 30 | N | 0.99 |
| 690J30  | 69.5  | 69.0  | PJ1753 | 30 | N | 1.05 |
| 730J30  | 73.5  | 73.0  | PJ1854 | 30 | N | 1.11 |
| 760J30  | 76.5  | 76.0  | PJ1930 | 30 | N | 1.14 |
| 770J30  | 77.5  | 77.0  | PJ1956 | 30 | N | 1.20 |
| 820J30  | 82.5  | 82.0  | PJ2083 | 30 | N | 1.26 |
| 840J30  | 84.5  | 84.0  | PJ2134 | 30 | N | 1.29 |
| 870J30  | 87.5  | 87.0  | PJ2210 | 30 | N | 1.35 |
| 920J30  | 92.5  | 92.0  | PJ2337 | 30 | N | 1.41 |
| 970J30  | 97.5  | 97.0  | PJ2464 | 30 | N | 1.47 |
| 980J30  | 98.5  | 98.0  | PJ2489 | 30 | N | 1.50 |
| 1000J30 | 100.5 | 100.0 | PJ2540 | 30 | N | 1.50 |

\*Contact Carlisle for availability

N = Non-stock. Bulk pack any quantity.

## Vee-Rib J Sleeves – Full Factory Width Sleeves

- Due to occasional production inconsistencies, there may be a spot in a sleeve that cannot be used. This is a normal part of dealing with full sleeves rather than cut to width belts. Carlisle will not ship belt sleeves that have more than a 10% unuseable section in the belt. 10% or less is considered to be acceptable for shipment as a complete full width sleeve.

| Sleeve Part Number | Sleeve Width (ribs) | Weight (Lbs.) |
|--------------------|---------------------|---------------|
|--------------------|---------------------|---------------|

**J Section Vee-Rib Sleeves**

|        |    |     |
|--------|----|-----|
| 200J40 | 40 | 0.5 |
| 210J40 | 40 | 0.5 |
| 220J40 | 40 | 0.6 |
| 230J40 | 40 | 0.6 |
| 240J40 | 40 | 0.6 |
| 260J40 | 40 | 0.6 |
| 270J40 | 40 | 0.7 |
| 280J40 | 40 | 0.7 |
| 290J40 | 40 | 0.7 |
| 300J40 | 40 | 0.7 |
| 310J40 | 40 | 0.8 |
| 320J40 | 40 | 0.8 |
| 330J40 | 40 | 0.8 |
| 340J40 | 40 | 0.8 |
| 350J40 | 40 | 0.8 |
| 360J40 | 40 | 0.9 |
| 370J40 | 40 | 0.9 |
| 380J40 | 40 | 0.9 |
| 390J40 | 40 | 1.0 |
| 400J40 | 40 | 1.0 |
| 410J40 | 40 | 1.0 |
| 420J40 | 40 | 1.0 |
| 430J40 | 40 | 1.1 |

| Sleeve Part Number | Sleeve Width (ribs) | Weight (Lbs.) |
|--------------------|---------------------|---------------|
|--------------------|---------------------|---------------|

**J Section Vee-Rib Sleeves**

|         |    |     |
|---------|----|-----|
| 440J40  | 40 | 1.1 |
| 450J40  | 40 | 1.1 |
| 460J40  | 40 | 1.2 |
| 470J40  | 40 | 1.2 |
| 480J40  | 40 | 1.2 |
| 490J40  | 40 | 1.2 |
| 500J40  | 40 | 1.3 |
| 520J40  | 40 | 1.3 |
| 530J40  | 40 | 1.3 |
| 540J40  | 40 | 1.4 |
| 550J40  | 40 | 1.4 |
| 580J40  | 40 | 1.5 |
| 610J40  | 40 | 1.5 |
| 650J40  | 40 | 1.6 |
| 690J40  | 40 | 1.7 |
| 730J40  | 40 | 1.8 |
| 770J40  | 40 | 1.9 |
| 840J40  | 40 | 2.0 |
| 920J40  | 40 | 2.1 |
| 980J40  | 40 | 2.2 |
| 1000J40 | 40 | 2.3 |



## Vee-Rib Belt – L Section

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 6 Rib

|        |       |       |        |   |   |      |
|--------|-------|-------|--------|---|---|------|
| 500L6  | 51.0  | 50.0  | PL1270 | 6 | S | 0.72 |
| 510L6  | 52.0  | 51.0  | PL1295 | 6 | N | 0.72 |
| 525L6  | 53.5  | 52.5  | PL1334 | 6 | N | 0.72 |
| 540L6  | 55.0  | 54.0  | PL1372 | 6 | S | 0.78 |
| 550L6  | 56.0  | 55.0  | PL1397 | 6 | N | 0.78 |
| 560L6  | 57.0  | 56.0  | PL1422 | 6 | S | 0.84 |
| 565L6  | 57.5  | 56.5  | PL1435 | 6 | N | 0.84 |
| 585L6  | 59.5  | 58.5  | PL1486 | 6 | N | 0.84 |
| 595L6  | 60.5  | 59.5  | PL1511 | 6 | S | 0.90 |
| 615L6  | 62.5  | 61.5  | PL1562 | 6 | S | 0.90 |
| 635L6  | 64.5  | 63.5  | PL1613 | 6 | S | 0.96 |
| 655L6  | 66.5  | 65.5  | PL1664 | 6 | S | 0.96 |
| 675L6  | 68.5  | 67.5  | PL1715 | 6 | N | 1.02 |
| 695L6  | 70.5  | 69.5  | PL1765 | 6 | S | 1.02 |
| 710L6  | 72.0  | 71.0  | PL1803 | 6 | N | 1.08 |
| 725L6  | 73.5  | 72.5  | PL1842 | 6 | S | 1.08 |
| 765L6  | 77.5  | 76.5  | PL1943 | 6 | S | 1.14 |
| 780L6  | 79.0  | 78.0  | PL1981 | 6 | S | 1.14 |
| 795L6  | 80.5  | 79.5  | PL2019 | 6 | S | 1.20 |
| 815L6  | 82.5  | 81.5  | PL2070 | 6 | S | 1.20 |
| 825L6  | 83.5  | 82.5  | PL2096 | 6 | N | 1.26 |
| 840L6  | 85.0  | 84.0  | PL2134 | 6 | S | 1.26 |
| 865L6  | 87.5  | 86.5  | PL2197 | 6 | S | 1.32 |
| 880L6  | 89.0  | 88.0  | PL2235 | 6 | N | 1.32 |
| 915L6  | 92.5  | 91.5  | PL2324 | 6 | S | 1.38 |
| 930L6  | 94.0  | 93.0  | PL2362 | 6 | N | 1.38 |
| 975L6  | 98.5  | 97.5  | PL2477 | 6 | S | 1.44 |
| 990L6  | 100.0 | 99.0  | PL2515 | 6 | S | 1.50 |
| 1065L6 | 107.5 | 106.5 | PL2705 | 6 | S | 1.56 |
| 1080L6 | 109.0 | 108.0 | PL2743 | 6 | N | 1.62 |
| 1120L6 | 113.0 | 112.0 | PL2845 | 6 | S | 1.68 |
| 1140L6 | 115.0 | 114.0 | PL2896 | 6 | N | 1.74 |
| 1150L6 | 116.0 | 115.0 | PL2921 | 6 | S | 1.74 |
| 1180L6 | 119.0 | 118.0 | PL2997 | 6 | N | 1.74 |
| 1215L6 | 122.5 | 121.5 | PL3086 | 6 | S | 1.80 |
| 1230L6 | 124.0 | 123.0 | PL3124 | 6 | S | 1.86 |
| 1295L6 | 130.5 | 129.5 | PL3289 | 6 | S | 1.92 |
| 1310L6 | 132.0 | 131.0 | PL3327 | 6 | S | 1.98 |
| 1375L6 | 138.5 | 137.5 | PL3493 | 6 | N | 2.04 |
| 1420L6 | 143.0 | 142.0 | PL3607 | 6 | N | 2.10 |
| 1455L6 | 146.5 | 145.5 | PL3696 | 6 | S | 2.16 |
| 1595L6 | 160.5 | 159.5 | PL4051 | 6 | N | 2.22 |
| 1650L6 | 166.0 | 165.0 | PL4191 | 6 | N | 2.34 |
| 1760L6 | 177.0 | 176.0 | PL4470 | 6 | N | 2.40 |
| 1820L6 | 183.0 | 182.0 | PL4623 | 6 | N | 2.46 |
| 1980L6 | 199.0 | 198.0 | PL5029 | 6 | N | 2.58 |
| 2120L6 | 213.0 | 212.0 | PL5385 | 6 | N | 2.70 |
| 2400L6 | 241.0 | 240.0 | PL6096 | 6 | N | 2.88 |

### 8 Rib

|       |      |      |        |   |   |      |
|-------|------|------|--------|---|---|------|
| 500L8 | 51.0 | 50.0 | PL1270 | 8 | S | 0.96 |
| 510L8 | 52.0 | 51.0 | PL1295 | 8 | N | 0.96 |
| 525L8 | 53.5 | 52.5 | PL1334 | 8 | N | 0.96 |
| 540L8 | 55.0 | 54.0 | PL1372 | 8 | S | 1.04 |
| 550L8 | 56.0 | 55.0 | PL1397 | 8 | N | 1.04 |
| 560L8 | 57.0 | 56.0 | PL1422 | 8 | S | 1.12 |
| 565L8 | 57.5 | 56.5 | PL1435 | 8 | N | 1.12 |
| 585L8 | 59.5 | 58.5 | PL1486 | 8 | N | 1.12 |
| 595L8 | 60.5 | 59.5 | PL1511 | 8 | S | 1.20 |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 8 Rib

|        |       |       |        |   |   |      |
|--------|-------|-------|--------|---|---|------|
| 615L8  | 62.5  | 61.5  | PL1562 | 8 | S | 1.20 |
| 635L8  | 64.5  | 63.5  | PL1613 | 8 | S | 1.28 |
| 655L8  | 66.5  | 65.5  | PL1664 | 8 | S | 1.28 |
| 675L8  | 68.5  | 67.5  | PL1715 | 8 | N | 1.36 |
| 695L8  | 70.5  | 69.5  | PL1765 | 8 | S | 1.36 |
| 710L8  | 72.0  | 71.0  | PL1803 | 8 | N | 1.44 |
| 725L8  | 73.5  | 72.5  | PL1842 | 8 | S | 1.44 |
| 765L8  | 77.5  | 76.5  | PL1943 | 8 | S | 1.52 |
| 780L8  | 79.0  | 78.0  | PL1981 | 8 | S | 1.52 |
| 795L8  | 80.5  | 79.5  | PL2019 | 8 | S | 1.60 |
| 815L8  | 82.5  | 81.5  | PL2070 | 8 | S | 1.60 |
| 825L8  | 83.5  | 82.5  | PL2096 | 8 | N | 1.68 |
| 840L8  | 85.0  | 84.0  | PL2134 | 8 | S | 1.68 |
| 865L8  | 87.5  | 86.5  | PL2197 | 8 | S | 1.76 |
| 880L8  | 89.0  | 88.0  | PL2235 | 8 | N | 1.76 |
| 915L8  | 92.5  | 91.5  | PL2324 | 8 | S | 1.84 |
| 930L8  | 94.0  | 93.0  | PL2362 | 8 | N | 1.84 |
| 975L8  | 98.5  | 97.5  | PL2477 | 8 | S | 1.92 |
| 990L8  | 100.0 | 99.0  | PL2515 | 8 | S | 2.00 |
| 1065L8 | 107.5 | 106.5 | PL2705 | 8 | S | 2.08 |
| 1080L8 | 109.0 | 108.0 | PL2743 | 8 | N | 2.16 |
| 1120L8 | 113.0 | 112.0 | PL2845 | 8 | S | 2.24 |
| 1140L8 | 115.0 | 114.0 | PL2896 | 8 | N | 2.32 |
| 1150L8 | 116.0 | 115.0 | PL2921 | 8 | S | 2.32 |
| 1180L8 | 119.0 | 118.0 | PL2997 | 8 | N | 2.32 |
| 1215L8 | 122.5 | 121.5 | PL3086 | 8 | S | 2.40 |
| 1230L8 | 124.0 | 123.0 | PL3124 | 8 | S | 2.48 |
| 1295L8 | 130.5 | 129.5 | PL3289 | 8 | S | 2.56 |
| 1310L8 | 132.0 | 131.0 | PL3327 | 8 | S | 2.64 |
| 1375L8 | 138.5 | 137.5 | PL3493 | 8 | N | 2.72 |
| 1420L8 | 143.0 | 142.0 | PL3607 | 8 | N | 2.80 |
| 1455L8 | 146.5 | 145.5 | PL3696 | 8 | S | 2.88 |
| 1595L8 | 160.5 | 159.5 | PL4051 | 8 | N | 2.96 |
| 1650L8 | 166.0 | 165.0 | PL4191 | 8 | N | 3.12 |
| 1760L8 | 177.0 | 176.0 | PL4470 | 8 | S | 3.20 |
| 1820L8 | 183.0 | 182.0 | PL4623 | 8 | N | 3.28 |
| 1980L8 | 199.0 | 198.0 | PL5029 | 8 | N | 3.44 |
| 2120L8 | 213.0 | 212.0 | PL5385 | 8 | N | 3.60 |
| 2400L8 | 241.0 | 240.0 | PL6096 | 8 | N | 3.84 |

### 10 Rib

|        |      |      |        |    |   |      |
|--------|------|------|--------|----|---|------|
| 500L10 | 51.0 | 50.0 | PL1270 | 10 | S | 1.20 |
| 510L10 | 52.0 | 51.0 | PL1295 | 10 | N | 1.20 |
| 525L10 | 53.5 | 52.5 | PL1334 | 10 | N | 1.20 |
| 540L10 | 55.0 | 54.0 | PL1372 | 10 | S | 1.30 |
| 550L10 | 56.0 | 55.0 | PL1397 | 10 | N | 1.30 |
| 560L10 | 57.0 | 56.0 | PL1422 | 10 | S | 1.40 |
| 565L10 | 57.5 | 56.5 | PL1435 | 10 | N | 1.40 |
| 585L10 | 59.5 | 58.5 | PL1486 | 10 | N | 1.40 |
| 595L10 | 60.5 | 59.5 | PL1511 | 10 | S | 1.50 |
| 615L10 | 62.5 | 61.5 | PL1562 | 10 | S | 1.50 |
| 635L10 | 64.5 | 63.5 | PL1613 | 10 | S | 1.60 |
| 655L10 | 66.5 | 65.5 | PL1664 | 10 | S | 1.60 |
| 675L10 | 68.5 | 67.5 | PL1715 | 10 | N | 1.70 |
| 695L10 | 70.5 | 69.5 | PL1765 | 10 | S | 1.70 |
| 710L10 | 72.0 | 71.0 | PL1803 | 10 | N | 1.80 |
| 725L10 | 73.5 | 72.5 | PL1842 | 10 | S | 1.80 |
| 765L10 | 77.5 | 76.5 | PL1943 | 10 | S | 1.90 |
| 780L10 | 79.0 | 78.0 | PL1981 | 10 | S | 1.90 |

## Vee-Rib Belt – L Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/ Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------|------------------------|

### 10 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 795L10  | 80.5  | 79.5  | PL2019 | 10 | S | 2.00 |
| 815L10  | 82.5  | 81.5  | PL2070 | 10 | S | 2.00 |
| 825L10  | 83.5  | 82.5  | PL2096 | 10 | N | 2.10 |
| 840L10  | 85.0  | 84.0  | PL2134 | 10 | S | 2.10 |
| 865L10  | 87.5  | 86.5  | PL2197 | 10 | S | 2.20 |
| 880L10  | 89.0  | 88.0  | PL2235 | 10 | N | 2.20 |
| 915L10  | 92.5  | 91.5  | PL2324 | 10 | S | 2.30 |
| 930L10  | 94.0  | 93.0  | PL2362 | 10 | N | 2.30 |
| 975L10  | 98.5  | 97.5  | PL2477 | 10 | S | 2.40 |
| 990L10  | 100.0 | 99.0  | PL2515 | 10 | S | 2.50 |
| 1065L10 | 107.5 | 106.5 | PL2705 | 10 | S | 2.60 |
| 1080L10 | 109.0 | 108.0 | PL2743 | 10 | N | 2.70 |
| 1120L10 | 113.0 | 112.0 | PL2845 | 10 | S | 2.80 |
| 1140L10 | 115.0 | 114.0 | PL2896 | 10 | N | 2.90 |
| 1150L10 | 116.0 | 115.0 | PL2921 | 10 | S | 2.90 |
| 1180L10 | 119.0 | 118.0 | PL2997 | 10 | N | 2.90 |
| 1215L10 | 122.5 | 121.5 | PL3086 | 10 | S | 3.00 |
| 1230L10 | 124.0 | 123.0 | PL3124 | 10 | S | 3.10 |
| 1295L10 | 130.5 | 129.5 | PL3289 | 10 | S | 3.20 |
| 1310L10 | 132.0 | 131.0 | PL3327 | 10 | S | 3.30 |
| 1375L10 | 138.5 | 137.5 | PL3493 | 10 | N | 3.40 |
| 1420L10 | 143.0 | 142.0 | PL3607 | 10 | N | 3.50 |
| 1455L10 | 146.5 | 145.5 | PL3696 | 10 | S | 3.60 |
| 1595L10 | 160.5 | 159.5 | PL4051 | 10 | N | 3.70 |
| 1650L10 | 166.0 | 165.0 | PL4191 | 10 | N | 3.90 |
| 1760L10 | 177.0 | 176.0 | PL4470 | 10 | N | 4.00 |
| 1820L10 | 183.0 | 182.0 | PL4623 | 10 | N | 4.10 |
| 1980L10 | 199.0 | 198.0 | PL5029 | 10 | N | 4.30 |
| 2120L10 | 213.0 | 212.0 | PL5385 | 10 | N | 4.50 |
| 2400L10 | 241.0 | 240.0 | PL6096 | 10 | N | 4.80 |

### 12 Rib

|        |      |      |        |    |   |      |
|--------|------|------|--------|----|---|------|
| 500L12 | 51.0 | 50.0 | PL1270 | 12 | S | 1.44 |
| 510L12 | 52.0 | 51.0 | PL1295 | 12 | N | 1.44 |
| 525L12 | 53.5 | 52.5 | PL1334 | 12 | N | 1.44 |
| 540L12 | 55.0 | 54.0 | PL1372 | 12 | S | 1.56 |
| 550L12 | 56.0 | 55.0 | PL1397 | 12 | N | 1.56 |
| 560L12 | 57.0 | 56.0 | PL1422 | 12 | S | 1.68 |
| 565L12 | 57.5 | 56.5 | PL1435 | 12 | N | 1.68 |
| 585L12 | 59.5 | 58.5 | PL1486 | 12 | N | 1.68 |
| 595L12 | 60.5 | 59.5 | PL1511 | 12 | S | 1.80 |
| 615L12 | 62.5 | 61.5 | PL1562 | 12 | S | 1.80 |
| 635L12 | 64.5 | 63.5 | PL1613 | 12 | S | 1.92 |
| 655L12 | 66.5 | 65.5 | PL1664 | 12 | S | 1.92 |
| 675L12 | 68.5 | 67.5 | PL1715 | 12 | N | 2.04 |
| 695L12 | 70.5 | 69.5 | PL1765 | 12 | S | 2.04 |
| 710L12 | 72.0 | 71.0 | PL1803 | 12 | N | 2.16 |
| 725L12 | 73.5 | 72.5 | PL1842 | 12 | S | 2.16 |
| 765L12 | 77.5 | 76.5 | PL1943 | 12 | S | 2.28 |
| 780L12 | 79.0 | 78.0 | PL1981 | 12 | S | 2.28 |
| 795L12 | 80.5 | 79.5 | PL2019 | 12 | S | 2.40 |
| 815L12 | 82.5 | 81.5 | PL2070 | 12 | S | 2.40 |
| 825L12 | 83.5 | 82.5 | PL2096 | 12 | N | 2.52 |
| 840L12 | 85.0 | 84.0 | PL2134 | 12 | S | 2.52 |
| 865L12 | 87.5 | 86.5 | PL2197 | 12 | S | 2.64 |
| 880L12 | 89.0 | 88.0 | PL2235 | 12 | N | 2.64 |
| 915L12 | 92.5 | 91.5 | PL2324 | 12 | S | 2.76 |
| 930L12 | 94.0 | 93.0 | PL2362 | 12 | N | 2.76 |
| 975L12 | 98.5 | 97.5 | PL2477 | 12 | S | 2.88 |

### 12 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 990L12  | 100.0 | 99.0  | PL2515 | 12 | S | 3.00 |
| 1065L12 | 107.5 | 106.5 | PL2705 | 12 | S | 3.12 |
| 1080L12 | 109.0 | 108.0 | PL2743 | 12 | N | 3.24 |
| 1120L12 | 113.0 | 112.0 | PL2845 | 12 | S | 3.36 |
| 1140L12 | 115.0 | 114.0 | PL2896 | 12 | N | 3.48 |
| 1150L12 | 116.0 | 115.0 | PL2921 | 12 | S | 3.48 |
| 1180L12 | 119.0 | 118.0 | PL2997 | 12 | N | 3.48 |
| 1215L12 | 122.5 | 121.5 | PL3086 | 12 | S | 3.60 |
| 1230L12 | 124.0 | 123.0 | PL3124 | 12 | S | 3.72 |
| 1295L12 | 130.5 | 129.5 | PL3289 | 12 | S | 3.84 |
| 1310L12 | 132.0 | 131.0 | PL3327 | 12 | S | 3.96 |
| 1375L12 | 138.5 | 137.5 | PL3493 | 12 | N | 4.08 |
| 1420L12 | 143.0 | 142.0 | PL3607 | 12 | N | 4.20 |
| 1455L12 | 146.5 | 145.5 | PL3696 | 12 | S | 4.32 |
| 1595L12 | 160.5 | 159.5 | PL4051 | 12 | N | 4.44 |
| 1650L12 | 166.0 | 165.0 | PL4191 | 12 | N | 4.68 |
| 1760L12 | 177.0 | 176.0 | PL4470 | 12 | N | 4.80 |
| 1820L12 | 183.0 | 182.0 | PL4623 | 12 | N | 4.92 |
| 1980L12 | 199.0 | 198.0 | PL5029 | 12 | N | 5.16 |
| 2120L12 | 213.0 | 212.0 | PL5385 | 12 | N | 5.40 |
| 2400L12 | 241.0 | 240.0 | PL6096 | 12 | N | 5.76 |

### 14 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 500L14  | 51.0  | 50.0  | PL1270 | 14 | S | 1.68 |
| 510L14  | 52.0  | 51.0  | PL1295 | 14 | N | 1.68 |
| 525L14  | 53.5  | 52.5  | PL1334 | 14 | N | 1.68 |
| 540L14  | 55.0  | 54.0  | PL1372 | 14 | S | 1.82 |
| 550L14  | 56.0  | 55.0  | PL1397 | 14 | N | 1.82 |
| 560L14  | 57.0  | 56.0  | PL1422 | 14 | S | 1.96 |
| 565L14  | 57.5  | 56.5  | PL1435 | 14 | N | 1.96 |
| 585L14  | 59.5  | 58.5  | PL1486 | 14 | N | 1.96 |
| 595L14  | 60.5  | 59.5  | PL1511 | 14 | S | 2.10 |
| 615L14  | 62.5  | 61.5  | PL1562 | 14 | S | 2.10 |
| 635L14  | 64.5  | 63.5  | PL1613 | 14 | S | 2.24 |
| 655L14  | 66.5  | 65.5  | PL1664 | 14 | S | 2.24 |
| 675L14  | 68.5  | 67.5  | PL1715 | 14 | N | 2.38 |
| 695L14  | 70.5  | 69.5  | PL1765 | 14 | S | 2.38 |
| 710L14  | 72.0  | 71.0  | PL1803 | 14 | N | 2.52 |
| 725L14  | 73.5  | 72.5  | PL1842 | 14 | S | 2.52 |
| 765L14  | 77.5  | 76.5  | PL1943 | 14 | S | 2.66 |
| 780L14  | 79.0  | 78.0  | PL1981 | 14 | S | 2.66 |
| 795L14  | 80.5  | 79.5  | PL2019 | 14 | S | 2.80 |
| 815L14  | 82.5  | 81.5  | PL2070 | 14 | S | 2.80 |
| 825L14  | 83.5  | 82.5  | PL2096 | 14 | N | 2.94 |
| 840L14  | 85.0  | 84.0  | PL2134 | 14 | S | 2.94 |
| 865L14  | 87.5  | 86.5  | PL2197 | 14 | S | 3.08 |
| 880L14  | 89.0  | 88.0  | PL2235 | 14 | N | 3.08 |
| 915L14  | 92.5  | 91.5  | PL2324 | 14 | S | 3.22 |
| 930L14  | 94.0  | 93.0  | PL2362 | 14 | N | 3.22 |
| 975L14  | 98.5  | 97.5  | PL2477 | 14 | S | 3.36 |
| 990L14  | 100.0 | 99.0  | PL2515 | 14 | S | 3.50 |
| 1065L14 | 107.5 | 106.5 | PL2705 | 14 | S | 3.64 |
| 1080L14 | 109.0 | 108.0 | PL2743 | 14 | N | 3.78 |
| 1120L14 | 113.0 | 112.0 | PL2845 | 14 | S | 3.92 |
| 1140L14 | 115.0 | 114.0 | PL2896 | 14 | N | 4.06 |
| 1150L14 | 116.0 | 115.0 | PL2921 | 14 | S | 4.06 |
| 1180L14 | 119.0 | 118.0 | PL2997 | 14 | N | 4.06 |
| 1215L14 | 122.5 | 121.5 | PL3086 | 14 | S | 4.20 |
| 1230L14 | 124.0 | 123.0 | PL3124 | 14 | S | 4.34 |

## Vee-Rib Belt – L Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 14 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 1295L14 | 130.5 | 129.5 | PL3289 | 14 | S | 4.48 |
| 1310L14 | 132.0 | 131.0 | PL3327 | 14 | S | 4.62 |
| 1375L14 | 138.5 | 137.5 | PL3493 | 14 | N | 4.76 |
| 1420L14 | 143.0 | 142.0 | PL3607 | 14 | N | 4.90 |
| 1455L14 | 146.5 | 145.5 | PL3696 | 14 | S | 5.04 |
| 1595L14 | 160.5 | 159.5 | PL4051 | 14 | N | 5.18 |
| 1650L14 | 166.0 | 165.0 | PL4191 | 14 | N | 5.46 |
| 1760L14 | 177.0 | 176.0 | PL4470 | 14 | N | 5.60 |
| 1820L14 | 183.0 | 182.0 | PL4623 | 14 | N | 5.74 |
| 1980L14 | 199.0 | 198.0 | PL5029 | 14 | N | 6.02 |
| 2120L14 | 213.0 | 212.0 | PL5385 | 14 | N | 6.30 |
| 2400L14 | 241.0 | 240.0 | PL6096 | 14 | N | 6.72 |

### 16 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 500L16  | 51.0  | 50.0  | PL1270 | 16 | S | 1.92 |
| 510L16  | 52.0  | 51.0  | PL1295 | 16 | N | 1.92 |
| 525L16  | 53.5  | 52.5  | PL1334 | 16 | N | 1.92 |
| 540L16  | 55.0  | 54.0  | PL1372 | 16 | S | 2.08 |
| 550L16  | 56.0  | 55.0  | PL1397 | 16 | N | 2.08 |
| 560L16  | 57.0  | 56.0  | PL1422 | 16 | S | 2.24 |
| 565L16  | 57.5  | 56.5  | PL1435 | 16 | N | 2.24 |
| 585L16  | 59.5  | 58.5  | PL1486 | 16 | S | 2.24 |
| 595L16  | 60.5  | 59.5  | PL1511 | 16 | S | 2.40 |
| 615L16  | 62.5  | 61.5  | PL1562 | 16 | S | 2.40 |
| 635L16  | 64.5  | 63.5  | PL1613 | 16 | S | 2.56 |
| 655L16  | 66.5  | 65.5  | PL1664 | 16 | S | 2.56 |
| 675L16  | 68.5  | 67.5  | PL1715 | 16 | N | 2.72 |
| 695L16  | 70.5  | 69.5  | PL1765 | 16 | S | 2.72 |
| 710L16  | 72.0  | 71.0  | PL1803 | 16 | N | 2.88 |
| 725L16  | 73.5  | 72.5  | PL1842 | 16 | S | 2.88 |
| 765L16  | 77.5  | 76.5  | PL1943 | 16 | S | 3.04 |
| 780L16  | 79.0  | 78.0  | PL1981 | 16 | S | 3.04 |
| 795L16  | 80.5  | 79.5  | PL2019 | 16 | S | 3.20 |
| 815L16  | 82.5  | 81.5  | PL2070 | 16 | S | 3.20 |
| 825L16  | 83.5  | 82.5  | PL2096 | 16 | N | 3.36 |
| 840L16  | 85.0  | 84.0  | PL2134 | 16 | S | 3.36 |
| 865L16  | 87.5  | 86.5  | PL2197 | 16 | S | 3.52 |
| 880L16  | 89.0  | 88.0  | PL2235 | 16 | N | 3.52 |
| 915L16  | 92.5  | 91.5  | PL2324 | 16 | S | 3.68 |
| 930L16  | 94.0  | 93.0  | PL2362 | 16 | N | 3.68 |
| 975L16  | 98.5  | 97.5  | PL2477 | 16 | S | 3.84 |
| 990L16  | 100.0 | 99.0  | PL2515 | 16 | S | 4.00 |
| 1065L16 | 107.5 | 106.5 | PL2705 | 16 | S | 4.16 |
| 1080L16 | 109.0 | 108.0 | PL2743 | 16 | N | 4.32 |
| 1120L16 | 113.0 | 112.0 | PL2845 | 16 | S | 4.48 |
| 1140L16 | 115.0 | 114.0 | PL2896 | 16 | N | 4.64 |
| 1150L16 | 116.0 | 115.0 | PL2921 | 16 | S | 4.64 |
| 1180L16 | 119.0 | 118.0 | PL2997 | 16 | N | 4.64 |
| 1215L16 | 122.5 | 121.5 | PL3086 | 16 | S | 4.80 |
| 1230L16 | 124.0 | 123.0 | PL3124 | 16 | S | 4.96 |
| 1295L16 | 130.5 | 129.5 | PL3289 | 16 | S | 5.12 |
| 1310L16 | 132.0 | 131.0 | PL3327 | 16 | S | 5.28 |
| 1375L16 | 138.5 | 137.5 | PL3493 | 16 | N | 5.44 |
| 1420L16 | 143.0 | 142.0 | PL3607 | 16 | N | 5.60 |
| 1455L16 | 146.5 | 145.5 | PL3696 | 16 | S | 5.76 |
| 1595L16 | 160.5 | 159.5 | PL4051 | 16 | N | 5.92 |
| 1650L16 | 166.0 | 165.0 | PL4191 | 16 | N | 6.24 |
| 1760L16 | 177.0 | 176.0 | PL4470 | 16 | N | 6.40 |
| 1820L16 | 183.0 | 182.0 | PL4623 | 16 | N | 6.56 |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 16 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 1980L16 | 199.0 | 198.0 | PL5029 | 16 | N | 6.88 |
| 2120L16 | 213.0 | 212.0 | PL5385 | 16 | N | 7.20 |
| 2400L16 | 241.0 | 240.0 | PL6096 | 16 | N | 7.68 |

### 18 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 500L18  | 51.0  | 50.0  | PL1270 | 18 | S | 2.16 |
| 510L18  | 52.0  | 51.0  | PL1295 | 18 | N | 2.16 |
| 525L18  | 53.5  | 52.5  | PL1334 | 18 | N | 2.16 |
| 540L18  | 55.0  | 54.0  | PL1372 | 18 | S | 2.34 |
| 550L18  | 56.0  | 55.0  | PL1397 | 18 | N | 2.34 |
| 560L18  | 57.0  | 56.0  | PL1422 | 18 | S | 2.52 |
| 565L18  | 57.5  | 56.5  | PL1435 | 18 | N | 2.52 |
| 585L18  | 59.5  | 58.5  | PL1486 | 18 | N | 2.52 |
| 595L18  | 60.5  | 59.5  | PL1511 | 18 | S | 2.70 |
| 615L18  | 62.5  | 61.5  | PL1562 | 18 | S | 2.70 |
| 635L18  | 64.5  | 63.5  | PL1613 | 18 | S | 2.88 |
| 655L18  | 66.5  | 65.5  | PL1664 | 18 | S | 2.88 |
| 675L18  | 68.5  | 67.5  | PL1715 | 18 | N | 3.06 |
| 695L18  | 70.5  | 69.5  | PL1765 | 18 | S | 3.06 |
| 710L18  | 72.0  | 71.0  | PL1803 | 18 | N | 3.24 |
| 725L18  | 73.5  | 72.5  | PL1842 | 18 | S | 3.24 |
| 765L18  | 77.5  | 76.5  | PL1943 | 18 | S | 3.42 |
| 780L18  | 79.0  | 78.0  | PL1981 | 18 | S | 3.42 |
| 795L18  | 80.5  | 79.5  | PL2019 | 18 | S | 3.60 |
| 815L18  | 82.5  | 81.5  | PL2070 | 18 | S | 3.60 |
| 825L18  | 83.5  | 82.5  | PL2096 | 18 | N | 3.78 |
| 840L18  | 85.0  | 84.0  | PL2134 | 18 | S | 3.78 |
| 865L18  | 87.5  | 86.5  | PL2197 | 18 | S | 3.96 |
| 880L18  | 89.0  | 88.0  | PL2235 | 18 | N | 3.96 |
| 915L18  | 92.5  | 91.5  | PL2324 | 18 | S | 4.14 |
| 930L18  | 94.0  | 93.0  | PL2362 | 18 | N | 4.14 |
| 975L18  | 98.5  | 97.5  | PL2477 | 18 | S | 4.32 |
| 990L18  | 100.0 | 99.0  | PL2515 | 18 | S | 4.50 |
| 1065L18 | 107.5 | 106.5 | PL2705 | 18 | S | 4.68 |
| 1080L18 | 109.0 | 108.0 | PL2743 | 18 | N | 4.86 |
| 1120L18 | 113.0 | 112.0 | PL2845 | 18 | S | 5.04 |
| 1140L18 | 115.0 | 114.0 | PL2896 | 18 | N | 5.22 |
| 1150L18 | 116.0 | 115.0 | PL2921 | 18 | S | 5.22 |
| 1180L18 | 119.0 | 118.0 | PL2997 | 18 | N | 5.22 |
| 1215L18 | 122.5 | 121.5 | PL3086 | 18 | S | 5.40 |
| 1230L18 | 124.0 | 123.0 | PL3124 | 18 | S | 5.58 |
| 1295L18 | 130.5 | 129.5 | PL3289 | 18 | S | 5.76 |
| 1310L18 | 132.0 | 131.0 | PL3327 | 18 | S | 5.94 |
| 1375L18 | 138.5 | 137.5 | PL3493 | 18 | N | 6.12 |
| 1420L18 | 143.0 | 142.0 | PL3607 | 18 | N | 6.30 |
| 1455L18 | 146.5 | 145.5 | PL3696 | 18 | S | 6.48 |
| 1595L18 | 160.5 | 159.5 | PL4051 | 18 | N | 6.66 |
| 1650L18 | 166.0 | 165.0 | PL4191 | 18 | N | 7.02 |
| 1760L18 | 177.0 | 176.0 | PL4470 | 18 | N | 7.20 |
| 1820L18 | 183.0 | 182.0 | PL4623 | 18 | N | 7.38 |
| 1980L18 | 199.0 | 198.0 | PL5029 | 18 | N | 7.74 |
| 2120L18 | 213.0 | 212.0 | PL5385 | 18 | N | 8.10 |
| 2400L18 | 241.0 | 240.0 | PL6096 | 18 | N | 8.64 |

### 20 Rib

|        |      |      |        |    |   |      |
|--------|------|------|--------|----|---|------|
| 500L20 | 51.0 | 50.0 | PL1270 | 20 | S | 2.40 |
| 510L20 | 52.0 | 51.0 | PL1295 | 20 | N | 2.40 |
| 525L20 | 53.5 | 52.5 | PL1334 | 20 | N | 2.40 |
| 540L20 | 55.0 | 54.0 | PL1372 | 20 | S | 2.60 |

## Vee-Rib Belt – L Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

### 20 Rib

|         |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 550L20  | 56.0  | 55.0  | PL1397 | 20 | N | 2.60 |
| 560L20  | 57.0  | 56.0  | PL1422 | 20 | S | 2.80 |
| 565L20  | 57.5  | 56.5  | PL1435 | 20 | N | 2.80 |
| 585L20  | 59.5  | 58.5  | PL1486 | 20 | N | 2.80 |
| 595L20  | 60.5  | 59.5  | PL1511 | 20 | S | 3.00 |
| 615L20  | 62.5  | 61.5  | PL1562 | 20 | S | 3.00 |
| 635L20  | 64.5  | 63.5  | PL1613 | 20 | S | 3.20 |
| 655L20  | 66.5  | 65.5  | PL1664 | 20 | S | 3.20 |
| 675L20  | 68.5  | 67.5  | PL1715 | 20 | N | 3.40 |
| 695L20  | 70.5  | 69.5  | PL1765 | 20 | S | 3.40 |
| 710L20  | 72.0  | 71.0  | PL1803 | 20 | N | 3.60 |
| 725L20  | 73.5  | 72.5  | PL1842 | 20 | S | 3.60 |
| 765L20  | 77.5  | 76.5  | PL1943 | 20 | S | 3.80 |
| 780L20  | 79.0  | 78.0  | PL1981 | 20 | S | 3.80 |
| 795L20  | 80.5  | 79.5  | PL2019 | 20 | S | 4.00 |
| 815L20  | 82.5  | 81.5  | PL2070 | 20 | S | 4.00 |
| 825L20  | 83.5  | 82.5  | PL2096 | 20 | N | 4.20 |
| 840L20  | 85.0  | 84.0  | PL2134 | 20 | S | 4.20 |
| 865L20  | 87.5  | 86.5  | PL2197 | 20 | S | 4.40 |
| 880L20  | 89.0  | 88.0  | PL2235 | 20 | N | 4.40 |
| 915L20  | 92.5  | 91.5  | PL2324 | 20 | S | 4.60 |
| 930L20  | 94.0  | 93.0  | PL2362 | 20 | N | 4.60 |
| 975L20  | 98.5  | 97.5  | PL2477 | 20 | S | 4.80 |
| 990L20  | 100.0 | 99.0  | PL2515 | 20 | S | 5.00 |
| 1065L20 | 107.5 | 106.5 | PL2705 | 20 | S | 5.20 |
| 1080L20 | 109.0 | 108.0 | PL2743 | 20 | N | 5.40 |
| 1120L20 | 113.0 | 112.0 | PL2845 | 20 | S | 5.60 |
| 1140L20 | 115.0 | 114.0 | PL2896 | 20 | N | 5.80 |
| 1150L20 | 116.0 | 115.0 | PL2921 | 20 | S | 5.80 |
| 1180L20 | 119.0 | 118.0 | PL2997 | 20 | N | 5.80 |
| 1215L20 | 122.5 | 121.5 | PL3086 | 20 | S | 6.00 |
| 1230L20 | 124.0 | 123.0 | PL3124 | 20 | S | 6.20 |
| 1295L20 | 130.5 | 129.5 | PL3289 | 20 | S | 6.40 |
| 1310L20 | 132.0 | 131.0 | PL3327 | 20 | S | 6.60 |
| 1375L20 | 138.5 | 137.5 | PL3493 | 20 | N | 6.80 |
| 1420L20 | 143.0 | 142.0 | PL3607 | 20 | N | 7.00 |
| 1455L20 | 146.5 | 145.5 | PL3696 | 20 | S | 7.20 |
| 1595L20 | 160.5 | 159.5 | PL4051 | 20 | N | 7.40 |
| 1650L20 | 166.0 | 165.0 | PL4191 | 20 | N | 7.80 |
| 1760L20 | 177.0 | 176.0 | PL4470 | 20 | N | 8.00 |
| 1820L20 | 183.0 | 182.0 | PL4623 | 20 | N | 8.20 |
| 1980L20 | 199.0 | 198.0 | PL5029 | 20 | N | 8.60 |
| 2120L20 | 213.0 | 212.0 | PL5385 | 20 | N | 9.00 |
| 2400L20 | 241.0 | 240.0 | PL6096 | 20 | N | 9.60 |

### 22 Rib

|        |      |      |        |    |   |      |
|--------|------|------|--------|----|---|------|
| 510L22 | 52.0 | 51.0 | PL1295 | 22 | N | 2.64 |
| 525L22 | 53.5 | 52.5 | PL1334 | 22 | N | 2.64 |
| 550L22 | 56.0 | 55.0 | PL1397 | 22 | N | 2.86 |
| 565L22 | 57.5 | 56.5 | PL1435 | 22 | N | 3.08 |
| 585L22 | 59.5 | 58.5 | PL1486 | 22 | N | 3.08 |
| 595L22 | 60.5 | 59.5 | PL1511 | 22 | N | 3.30 |
| 615L22 | 62.5 | 61.5 | PL1562 | 22 | N | 3.30 |
| 675L22 | 68.5 | 67.5 | PL1715 | 22 | N | 3.74 |
| 710L22 | 72.0 | 71.0 | PL1803 | 22 | N | 3.96 |
| 825L22 | 83.5 | 82.5 | PL2096 | 22 | N | 4.62 |
| 840L22 | 85.0 | 84.0 | PL2134 | 22 | N | 4.62 |
| 880L22 | 89.0 | 88.0 | PL2235 | 22 | N | 4.84 |
| 930L22 | 94.0 | 93.0 | PL2362 | 22 | N | 5.06 |

### 22 Rib

|         |       |       |        |    |   |       |
|---------|-------|-------|--------|----|---|-------|
| 975L22  | 98.5  | 97.5  | PL2477 | 22 | N | 5.28  |
| 1080L22 | 109.0 | 108.0 | PL2743 | 22 | N | 5.94  |
| 1140L22 | 115.0 | 114.0 | PL2896 | 22 | N | 6.38  |
| 1180L22 | 119.0 | 118.0 | PL2997 | 22 | N | 6.38  |
| 1375L22 | 138.5 | 137.5 | PL3493 | 22 | N | 7.48  |
| 1420L22 | 143.0 | 142.0 | PL3607 | 22 | N | 7.70  |
| 1595L22 | 160.5 | 159.5 | PL4051 | 22 | N | 8.14  |
| 1650L22 | 166.0 | 165.0 | PL4191 | 22 | N | 8.58  |
| 1760L22 | 177.0 | 176.0 | PL4470 | 22 | N | 8.80  |
| 1820L22 | 183.0 | 182.0 | PL4623 | 22 | N | 9.02  |
| 1980L22 | 199.0 | 198.0 | PL5029 | 22 | N | 9.46  |
| 2120L22 | 213.0 | 212.0 | PL5385 | 22 | N | 9.90  |
| 2400L22 | 241.0 | 240.0 | PL6096 | 22 | N | 10.56 |

### 24 Rib

|         |       |       |        |    |   |       |
|---------|-------|-------|--------|----|---|-------|
| 510L24  | 52.0  | 51.0  | PL1295 | 24 | N | 2.88  |
| 525L24  | 53.5  | 52.5  | PL1334 | 24 | N | 2.88  |
| 550L24  | 56.0  | 55.0  | PL1397 | 24 | N | 3.12  |
| 565L24  | 57.5  | 56.5  | PL1435 | 24 | N | 3.36  |
| 585L24  | 59.5  | 58.5  | PL1486 | 24 | N | 3.36  |
| 615L24  | 62.5  | 61.5  | PL1562 | 24 | N | 3.36  |
| 635L24  | 64.5  | 63.5  | PL1613 | 24 | N | 3.84  |
| 655L24  | 66.5  | 65.5  | PL1664 | 24 | N | 3.84  |
| 675L24  | 68.5  | 67.5  | PL1715 | 24 | N | 4.08  |
| 710L24  | 72.0  | 71.0  | PL1803 | 24 | N | 4.32  |
| 725L24  | 73.5  | 72.5  | PL1842 | 24 | N | 4.32  |
| 765L24  | 77.5  | 76.5  | PL1943 | 24 | N | 4.56  |
| 780L24  | 79.0  | 78.0  | PL1981 | 24 | N | 4.56  |
| 795L24  | 80.5  | 79.5  | PL2019 | 24 | N | 4.80  |
| 815L24  | 82.5  | 81.5  | PL2070 | 24 | N | 4.80  |
| 825L24  | 83.5  | 82.5  | PL2096 | 24 | N | 5.04  |
| 880L24  | 89.0  | 88.0  | PL2235 | 24 | N | 5.28  |
| 915L24  | 92.5  | 91.5  | PL2324 | 24 | N | 5.52  |
| 930L24  | 94.0  | 93.0  | PL2362 | 24 | N | 5.52  |
| 975L24  | 98.5  | 97.5  | PL2477 | 24 | N | 5.76  |
| 990L24  | 100.0 | 99.0  | PL2515 | 24 | N | 6.00  |
| 1080L24 | 109.0 | 108.0 | PL2743 | 24 | N | 6.48  |
| 1140L24 | 115.0 | 114.0 | PL2896 | 24 | N | 6.96  |
| 1180L24 | 119.0 | 118.0 | PL2997 | 24 | N | 6.96  |
| 1215L24 | 122.5 | 121.5 | PL3086 | 24 | N | 7.20  |
| 1230L24 | 124.0 | 123.0 | PL3124 | 24 | N | 7.44  |
| 1375L24 | 138.5 | 137.5 | PL3493 | 24 | N | 8.16  |
| 1420L24 | 143.0 | 142.0 | PL3607 | 24 | N | 8.40  |
| 1595L24 | 160.5 | 159.5 | PL4051 | 24 | N | 8.88  |
| 1650L24 | 166.0 | 165.0 | PL4191 | 24 | N | 9.36  |
| 1760L24 | 177.0 | 176.0 | PL4470 | 24 | N | 9.60  |
| 1820L24 | 183.0 | 182.0 | PL4623 | 24 | N | 9.84  |
| 1980L24 | 199.0 | 198.0 | PL5029 | 24 | N | 10.32 |
| 2120L24 | 213.0 | 212.0 | PL5385 | 24 | N | 10.80 |
| 2400L24 | 241.0 | 240.0 | PL6096 | 24 | N | 11.52 |

### 26 Rib

|        |      |      |        |    |   |      |
|--------|------|------|--------|----|---|------|
| 510L26 | 52.0 | 51.0 | PL1295 | 26 | N | 3.12 |
| 525L26 | 53.5 | 52.5 | PL1334 | 26 | N | 3.12 |
| 550L26 | 56.0 | 55.0 | PL1397 | 26 | N | 3.38 |
| 565L26 | 57.5 | 56.5 | PL1435 | 26 | N | 3.64 |
| 585L26 | 59.5 | 58.5 | PL1486 | 26 | N | 3.64 |
| 675L26 | 68.5 | 67.5 | PL1715 | 26 | N | 4.42 |
| 710L26 | 72.0 | 71.0 | PL1803 | 26 | N | 4.68 |

## Vee-Rib Belt – L Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Stock/Non-Stock | Weight per belt (lbs.) |
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|-----------------|------------------------|

| 26 Rib  |       |       |        |    |   |       |
|---------|-------|-------|--------|----|---|-------|
| 825L26  | 83.5  | 82.5  | PL2096 | 26 | N | 5.46  |
| 880L26  | 89.0  | 88.0  | PL2235 | 26 | N | 5.72  |
| 915L26  | 92.5  | 91.5  | PL2324 | 26 | N | 5.98  |
| 930L26  | 94.0  | 93.0  | PL2362 | 26 | N | 5.98  |
| 975L26  | 98.5  | 97.5  | PL2477 | 26 | N | 6.24  |
| 1080L26 | 109.0 | 108.0 | PL2743 | 26 | N | 7.02  |
| 1140L26 | 115.0 | 114.0 | PL2896 | 26 | N | 7.54  |
| 1180L26 | 119.0 | 118.0 | PL2997 | 26 | N | 7.54  |
| 1310L26 | 132.0 | 131.0 | PL3327 | 26 | N | 8.58  |
| 1375L26 | 138.5 | 137.5 | PL3493 | 26 | N | 8.84  |
| 1420L26 | 143.0 | 142.0 | PL3607 | 26 | N | 9.10  |
| 1595L26 | 160.5 | 159.5 | PL4051 | 26 | N | 9.62  |
| 1650L26 | 166.0 | 165.0 | PL4191 | 26 | N | 10.14 |
| 1760L26 | 177.0 | 176.0 | PL4470 | 26 | N | 10.40 |
| 1820L26 | 183.0 | 182.0 | PL4623 | 26 | N | 10.66 |
| 1980L26 | 199.0 | 198.0 | PL5029 | 26 | N | 11.18 |
| 2120L26 | 213.0 | 212.0 | PL5385 | 26 | N | 11.70 |
| 2400L26 | 241.0 | 240.0 | PL6096 | 26 | N | 12.48 |

| 30 Rib  |       |       |        |    |   |       |
|---------|-------|-------|--------|----|---|-------|
| 1180L30 | 119.0 | 118.0 | PL2997 | 30 | N | 8.70  |
| 1375L30 | 138.5 | 137.5 | PL3493 | 30 | N | 10.20 |
| 1420L30 | 143.0 | 142.0 | PL3607 | 30 | N | 10.50 |
| 1595L30 | 160.5 | 159.5 | PL4051 | 30 | N | 11.10 |
| 1650L30 | 166.0 | 165.0 | PL4191 | 30 | N | 11.70 |
| 1760L30 | 177.0 | 176.0 | PL4470 | 30 | N | 12.00 |
| 1820L30 | 183.0 | 182.0 | PL4623 | 30 | N | 12.30 |
| 1980L30 | 199.0 | 198.0 | PL5029 | 30 | N | 12.90 |
| 2120L30 | 213.0 | 212.0 | PL5385 | 30 | N | 13.50 |
| 2400L30 | 241.0 | 240.0 | PL6096 | 30 | N | 14.40 |

| 28 Rib  |       |       |        |    |   |       |
|---------|-------|-------|--------|----|---|-------|
| 510L28  | 52.0  | 51.0  | PL1295 | 28 | N | 3.36  |
| 525L28  | 53.5  | 52.5  | PL1334 | 28 | N | 3.36  |
| 550L28  | 56.0  | 55.0  | PL1397 | 28 | N | 3.64  |
| 565L28  | 57.5  | 56.5  | PL1435 | 28 | N | 3.92  |
| 585L28  | 59.5  | 58.5  | PL1486 | 28 | N | 3.92  |
| 675L28  | 68.5  | 67.5  | PL1715 | 28 | N | 4.76  |
| 710L28  | 72.0  | 71.0  | PL1803 | 28 | N | 5.04  |
| 825L28  | 83.5  | 82.5  | PL2096 | 28 | N | 5.88  |
| 880L28  | 89.0  | 88.0  | PL2235 | 28 | N | 6.16  |
| 930L28  | 94.0  | 93.0  | PL2362 | 28 | N | 6.44  |
| 975L28  | 98.5  | 97.5  | PL2477 | 28 | N | 6.72  |
| 1080L28 | 109.0 | 108.0 | PL2743 | 28 | N | 7.56  |
| 1140L28 | 115.0 | 114.0 | PL2896 | 28 | N | 8.12  |
| 1180L28 | 119.0 | 118.0 | PL2997 | 28 | N | 8.12  |
| 1375L28 | 138.5 | 137.5 | PL3493 | 28 | N | 9.52  |
| 1420L28 | 143.0 | 142.0 | PL3607 | 28 | N | 9.80  |
| 1595L28 | 160.5 | 159.5 | PL4051 | 28 | N | 10.36 |
| 1650L28 | 166.0 | 165.0 | PL4191 | 28 | N | 10.92 |
| 1760L28 | 177.0 | 176.0 | PL4470 | 28 | N | 11.20 |
| 1820L28 | 183.0 | 182.0 | PL4623 | 28 | N | 11.48 |
| 1980L28 | 199.0 | 198.0 | PL5029 | 28 | N | 12.04 |
| 2120L28 | 213.0 | 212.0 | PL5385 | 28 | N | 12.60 |
| 2400L28 | 241.0 | 240.0 | PL6096 | 28 | N | 13.44 |

| 32 Rib  |       |       |        |    |   |       |
|---------|-------|-------|--------|----|---|-------|
| 510L32  | 52.0  | 51.0  | PL1295 | 32 | N | 3.84  |
| 525L32  | 53.5  | 52.5  | PL1334 | 32 | N | 3.84  |
| 550L32  | 56.0  | 55.0  | PL1397 | 32 | N | 4.16  |
| 565L32  | 57.5  | 56.5  | PL1435 | 32 | N | 4.48  |
| 585L32  | 59.5  | 58.5  | PL1486 | 32 | N | 4.48  |
| 655L32  | 66.5  | 65.5  | PL1664 | 32 | N | 4.48  |
| 675L32  | 68.5  | 67.5  | PL1715 | 32 | N | 5.44  |
| 695L32  | 70.5  | 69.5  | PL1765 | 32 | N | 5.44  |
| 710L32  | 72.0  | 71.0  | PL1803 | 32 | N | 5.76  |
| 725L32  | 73.5  | 72.5  | PL1842 | 32 | N | 5.76  |
| 765L32  | 77.5  | 76.5  | PL1943 | 32 | N | 6.08  |
| 815L32  | 82.5  | 81.5  | PL2070 | 32 | N | 6.40  |
| 825L32  | 83.5  | 82.5  | PL2096 | 32 | N | 6.72  |
| 865L32  | 87.5  | 86.5  | PL2197 | 32 | N | 7.04  |
| 880L32  | 89.0  | 88.0  | PL2235 | 32 | N | 7.04  |
| 915L32  | 92.5  | 91.5  | PL2324 | 32 | N | 7.36  |
| 930L32  | 94.0  | 93.0  | PL2362 | 32 | N | 7.36  |
| 975L32  | 98.5  | 97.5  | PL2477 | 32 | N | 7.68  |
| 990L32  | 100.0 | 99.0  | PL2415 | 32 | N | 8.00  |
| 1080L32 | 109.0 | 108.0 | PL2743 | 32 | N | 8.64  |
| 1140L32 | 115.0 | 114.0 | PL2896 | 32 | N | 9.28  |
| 1180L32 | 119.0 | 118.0 | PL2997 | 32 | N | 9.28  |
| 1230L32 | 124.0 | 123.0 | PL3124 | 32 | N | 9.92  |
| 1375L32 | 138.5 | 137.5 | PL3493 | 32 | N | 10.88 |
| 1420L32 | 143.0 | 142.0 | PL3607 | 32 | N | 11.20 |
| 1595L32 | 160.5 | 159.5 | PL4051 | 32 | N | 11.84 |
| 1650L32 | 166.0 | 165.0 | PL4191 | 32 | N | 12.48 |
| 1760L32 | 177.0 | 176.0 | PL4470 | 32 | N | 12.80 |
| 1820L32 | 183.0 | 182.0 | PL4623 | 32 | N | 13.12 |
| 1980L32 | 199.0 | 198.0 | PL5029 | 32 | N | 13.76 |
| 2120L32 | 213.0 | 212.0 | PL5385 | 32 | N | 14.40 |
| 2400L32 | 241.0 | 240.0 | PL6096 | 32 | N | 15.36 |

| 30 Rib  |       |       |        |    |   |      |
|---------|-------|-------|--------|----|---|------|
| 510L30  | 52.0  | 51.0  | PL1295 | 30 | N | 3.60 |
| 525L30  | 53.5  | 52.5  | PL1334 | 30 | N | 3.60 |
| 540L30  | 55.0  | 54.0  | PL1372 | 30 | N | 3.90 |
| 550L30  | 56.0  | 55.0  | PL1397 | 30 | N | 3.90 |
| 565L30  | 57.5  | 56.5  | PL1435 | 30 | N | 4.20 |
| 585L30  | 59.5  | 58.5  | PL1486 | 30 | N | 4.20 |
| 675L30  | 68.5  | 67.5  | PL1715 | 30 | N | 5.10 |
| 710L30  | 72.0  | 71.0  | PL1803 | 30 | N | 5.40 |
| 780L30  | 79.0  | 78.0  | PL1981 | 30 | N | 5.70 |
| 825L30  | 83.5  | 82.5  | PL2096 | 30 | N | 6.30 |
| 880L30  | 89.0  | 88.0  | PL2235 | 30 | N | 6.60 |
| 930L30  | 94.0  | 93.0  | PL2362 | 30 | N | 6.90 |
| 1080L30 | 109.0 | 108.0 | PL2743 | 30 | N | 8.10 |
| 1140L30 | 115.0 | 114.0 | PL2896 | 30 | N | 8.70 |

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – M Section

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|

### 6 Rib

|        |       |       |         |   |      |   |
|--------|-------|-------|---------|---|------|---|
| 900M6  | 92.0  | 90.0  | PM2286  | 6 | 4.8  | S |
| 940M6  | 96.0  | 94.0  | PM2388  | 6 | 5.0  | S |
| 990M6  | 101.0 | 99.0  | PM2526  | 6 | 5.3  | S |
| 1060M6 | 108.0 | 106.0 | PM2692  | 6 | 5.5  | S |
| 1115M6 | 113.5 | 111.5 | PM2832  | 6 | 5.6  | N |
| 1150M6 | 117.0 | 115.0 | PM2921  | 6 | 6.1  | S |
| 1185M6 | 120.5 | 118.5 | PM3010  | 6 | 6.4  | S |
| 1230M6 | 125.0 | 123.0 | PM3124  | 6 | 6.7  | S |
| 1310M6 | 133.0 | 131.0 | PM3327  | 6 | 7.0  | S |
| 1390M6 | 141.0 | 139.0 | PM3531  | 6 | 7.4  | S |
| 1470M6 | 149.0 | 147.0 | PM3734  | 6 | 7.9  | S |
| 1550M6 | 157.0 | 155.0 | PM3937  | 6 | 8.2  | S |
| 1610M6 | 163.0 | 161.0 | PM4089  | 6 | 8.6  | S |
| 1650M6 | 167.0 | 165.0 | PM4191  | 6 | 8.8  | S |
| 1760M6 | 178.0 | 176.0 | PM4470  | 6 | 9.4  | S |
| 1830M6 | 185.0 | 183.0 | PM4648  | 6 | 9.8  | S |
| 1980M6 | 200.0 | 198.0 | PM5029  | 6 | 10.6 | S |
| 2130M6 | 215.0 | 213.0 | PM5410  | 6 | 11.4 | S |
| 2410M6 | 243.0 | 241.0 | PM6121  | 6 | 12.9 | S |
| 2430M6 | 245.0 | 243.0 | PM6172  | 6 | 13.0 | N |
| 2560M6 | 258.0 | 256.0 | PM6502  | 6 | 13.3 | S |
| 2710M6 | 273.0 | 271.0 | PM6883  | 6 | 14.5 | S |
| 3010M6 | 303.0 | 301.0 | PM7645  | 6 | 16.1 | S |
| 3310M6 | 333.0 | 331.0 | PM8407  | 6 | 17.7 | S |
| 3610M6 | 363.0 | 361.0 | PM9169  | 6 | 19.3 | S |
| 3910M6 | 393.0 | 391.0 | PM9931  | 6 | 22.0 | N |
| 4210M6 | 423.0 | 421.0 | PM10693 | 6 | 23.9 | N |
| 4540M6 | 456.0 | 454.0 | PM11532 | 6 | 26.2 | N |
| 4810M6 | 483.0 | 481.0 | PM12217 | 6 | 28.6 | N |
| 5410M6 | 543.0 | 541.0 | PM13741 | 6 | 30.7 | N |
| 6010M6 | 603.0 | 601.0 | PM15265 | 6 | 33.3 | N |

### 8 Rib

|        |       |       |        |   |      |   |
|--------|-------|-------|--------|---|------|---|
| 900M8  | 92.0  | 90.0  | PM2286 | 8 | 6.4  | S |
| 940M8  | 96.0  | 94.0  | PM2388 | 8 | 6.7  | S |
| 990M8  | 101.0 | 99.0  | PM2526 | 8 | 7.0  | S |
| 1060M8 | 108.0 | 106.0 | PM2692 | 8 | 7.3  | S |
| 1115M8 | 113.5 | 111.5 | PM2832 | 8 | 7.5  | N |
| 1150M8 | 117.0 | 115.0 | PM2921 | 8 | 8.2  | S |
| 1185M8 | 120.5 | 118.5 | PM3010 | 8 | 8.5  | S |
| 1230M8 | 125.0 | 123.0 | PM3124 | 8 | 9.0  | S |
| 1310M8 | 133.0 | 131.0 | PM3327 | 8 | 9.4  | S |
| 1390M8 | 141.0 | 139.0 | PM3531 | 8 | 9.9  | S |
| 1470M8 | 149.0 | 147.0 | PM3734 | 8 | 10.5 | S |
| 1550M8 | 157.0 | 155.0 | PM3937 | 8 | 10.9 | S |
| 1610M8 | 163.0 | 161.0 | PM4089 | 8 | 11.4 | S |
| 1650M8 | 167.0 | 165.0 | PM4191 | 8 | 11.8 | S |
| 1760M8 | 178.0 | 176.0 | PM4470 | 8 | 12.6 | S |
| 1830M8 | 185.0 | 183.0 | PM4648 | 8 | 13.0 | S |
| 1980M8 | 200.0 | 198.0 | PM5029 | 8 | 14.1 | S |
| 2130M8 | 215.0 | 213.0 | PM5410 | 8 | 15.2 | S |
| 2410M8 | 243.0 | 241.0 | PM6121 | 8 | 17.2 | S |
| 2430M8 | 245.0 | 243.0 | PM6172 | 8 | 17.3 | N |
| 2560M8 | 258.0 | 256.0 | PM6502 | 8 | 17.8 | S |
| 2710M8 | 273.0 | 271.0 | PM6883 | 8 | 19.4 | S |
| 3010M8 | 303.0 | 301.0 | PM7645 | 8 | 21.4 | S |
| 3310M8 | 333.0 | 331.0 | PM8407 | 8 | 23.6 | S |
| 3610M8 | 363.0 | 361.0 | PM9169 | 8 | 25.8 | S |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|

### 8 Rib

|        |       |       |         |   |      |   |
|--------|-------|-------|---------|---|------|---|
| 3910M8 | 393.0 | 391.0 | PM9931  | 8 | 29.3 | N |
| 4210M8 | 423.0 | 421.0 | PM10693 | 8 | 31.9 | N |
| 4540M8 | 456.0 | 454.0 | PM11532 | 8 | 34.9 | N |
| 4810M8 | 483.0 | 481.0 | PM12217 | 8 | 38.1 | N |
| 5410M8 | 543.0 | 541.0 | PM13741 | 8 | 40.9 | N |
| 6010M8 | 603.0 | 601.0 | PM15265 | 8 | 44.4 | N |

### 10 Rib

|         |       |       |         |    |      |   |
|---------|-------|-------|---------|----|------|---|
| 900M10  | 92.0  | 90.0  | PM2286  | 10 | 8.0  | S |
| 940M10  | 96.0  | 94.0  | PM2388  | 10 | 8.4  | S |
| 990M10  | 101.0 | 99.0  | PM2526  | 10 | 8.8  | S |
| 1060M10 | 108.0 | 106.0 | PM2692  | 10 | 9.1  | S |
| 1115M10 | 113.5 | 111.5 | PM2832  | 10 | 9.4  | N |
| 1150M10 | 117.0 | 115.0 | PM2921  | 10 | 10.2 | S |
| 1185M10 | 120.5 | 118.5 | PM3010  | 10 | 10.6 | S |
| 1230M10 | 125.0 | 123.0 | PM3124  | 10 | 11.2 | S |
| 1310M10 | 133.0 | 131.0 | PM3327  | 10 | 11.7 | S |
| 1390M10 | 141.0 | 139.0 | PM3531  | 10 | 12.4 | S |
| 1470M10 | 149.0 | 147.0 | PM3734  | 10 | 13.1 | S |
| 1550M10 | 157.0 | 155.0 | PM3937  | 10 | 13.6 | S |
| 1610M10 | 163.0 | 161.0 | PM4089  | 10 | 14.3 | S |
| 1650M10 | 167.0 | 165.0 | PM4191  | 10 | 14.7 | S |
| 1760M10 | 178.0 | 176.0 | PM4470  | 10 | 15.7 | S |
| 1830M10 | 185.0 | 183.0 | PM4648  | 10 | 16.3 | S |
| 1980M10 | 200.0 | 198.0 | PM5029  | 10 | 17.6 | S |
| 2130M10 | 215.0 | 213.0 | PM5410  | 10 | 19.0 | S |
| 2410M10 | 243.0 | 241.0 | PM6121  | 10 | 21.5 | S |
| 2430M10 | 245.0 | 243.0 | PM6172  | 10 | 21.6 | N |
| 2560M10 | 258.0 | 256.0 | PM6502  | 10 | 22.2 | S |
| 2710M10 | 273.0 | 271.0 | PM6883  | 10 | 24.2 | S |
| 3010M10 | 303.0 | 301.0 | PM7645  | 10 | 26.8 | S |
| 3310M10 | 333.0 | 331.0 | PM8407  | 10 | 29.5 | S |
| 3610M10 | 363.0 | 361.0 | PM9169  | 10 | 32.2 | S |
| 3910M10 | 393.0 | 391.0 | PM9931  | 10 | 36.6 | N |
| 4210M10 | 423.0 | 421.0 | PM10693 | 10 | 39.9 | N |
| 4540M10 | 456.0 | 454.0 | PM11532 | 10 | 43.6 | N |
| 4810M10 | 483.0 | 481.0 | PM12217 | 10 | 47.6 | N |
| 5410M10 | 543.0 | 541.0 | PM13741 | 10 | 51.1 | N |
| 6010M10 | 603.0 | 601.0 | PM15265 | 10 | 55.5 | N |

### 12 Rib

|         |       |       |        |    |      |   |
|---------|-------|-------|--------|----|------|---|
| 900M12  | 92.0  | 90.0  | PM2286 | 12 | 9.6  | S |
| 940M12  | 96.0  | 94.0  | PM2388 | 12 | 10.1 | S |
| 990M12  | 101.0 | 99.0  | PM2526 | 12 | 10.6 | S |
| 1060M12 | 108.0 | 106.0 | PM2692 | 12 | 10.9 | S |
| 1115M12 | 113.5 | 111.5 | PM2832 | 12 | 11.3 | N |
| 1150M12 | 117.0 | 115.0 | PM2921 | 12 | 12.2 | S |
| 1185M12 | 120.5 | 118.5 | PM3010 | 12 | 12.7 | S |
| 1230M12 | 125.0 | 123.0 | PM3124 | 12 | 13.4 | S |
| 1310M12 | 133.0 | 131.0 | PM3327 | 12 | 14.0 | S |
| 1390M12 | 141.0 | 139.0 | PM3531 | 12 | 14.9 | S |
| 1470M12 | 149.0 | 147.0 | PM3734 | 12 | 15.7 | S |
| 1550M12 | 157.0 | 155.0 | PM3937 | 12 | 16.3 | S |
| 1610M12 | 163.0 | 161.0 | PM4089 | 12 | 17.2 | S |
| 1650M12 | 167.0 | 165.0 | PM4191 | 12 | 17.6 | S |
| 1760M12 | 178.0 | 176.0 | PM4470 | 12 | 18.8 | S |
| 1830M12 | 185.0 | 183.0 | PM4648 | 12 | 19.6 | S |
| 1980M12 | 200.0 | 198.0 | PM5029 | 12 | 21.1 | S |

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – M Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/ Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|

### 12 Rib

|         |       |       |         |    |      |   |
|---------|-------|-------|---------|----|------|---|
| 2130M12 | 215.0 | 213.0 | PM5410  | 12 | 22.8 | S |
| 2410M12 | 243.0 | 241.0 | PM6121  | 12 | 25.8 | S |
| 2430M12 | 245.0 | 243.0 | PM6172  | 12 | 25.9 | N |
| 2560M12 | 258.0 | 256.0 | PM6502  | 12 | 26.6 | S |
| 2710M12 | 273.0 | 271.0 | PM6883  | 12 | 29.0 | S |
| 3010M12 | 303.0 | 301.0 | PM7645  | 12 | 32.2 | S |
| 3310M12 | 333.0 | 331.0 | PM8407  | 12 | 35.4 | S |
| 3610M12 | 363.0 | 361.0 | PM9169  | 12 | 38.6 | S |
| 3910M12 | 393.0 | 391.0 | PM9931  | 12 | 43.9 | N |
| 4210M12 | 423.0 | 421.0 | PM10693 | 12 | 47.9 | N |
| 4540M12 | 456.0 | 454.0 | PM11532 | 12 | 52.3 | N |
| 4810M12 | 483.0 | 481.0 | PM12217 | 12 | 57.1 | N |
| 5410M12 | 543.0 | 541.0 | PM13741 | 12 | 61.3 | N |
| 6010M12 | 603.0 | 601.0 | PM15265 | 12 | 66.6 | N |

### 14 Rib

|         |       |       |         |    |      |   |
|---------|-------|-------|---------|----|------|---|
| 900M14  | 92.0  | 90.0  | PM2286  | 14 | 11.2 | S |
| 940M14  | 96.0  | 94.0  | PM2388  | 14 | 11.8 | S |
| 990M14  | 101.0 | 99.0  | PM2526  | 14 | 12.3 | S |
| 1060M14 | 108.0 | 106.0 | PM2692  | 14 | 12.7 | S |
| 1115M14 | 113.5 | 111.5 | PM2832  | 14 | 13.2 | N |
| 1150M14 | 117.0 | 115.0 | PM2921  | 14 | 14.3 | S |
| 1185M14 | 120.5 | 118.5 | PM3010  | 14 | 14.8 | S |
| 1230M14 | 125.0 | 123.0 | PM3124  | 14 | 15.7 | S |
| 1310M14 | 133.0 | 131.0 | PM3327  | 14 | 16.4 | S |
| 1390M14 | 141.0 | 139.0 | PM3531  | 14 | 17.4 | S |
| 1470M14 | 149.0 | 147.0 | PM3734  | 14 | 18.3 | S |
| 1550M14 | 157.0 | 155.0 | PM3937  | 14 | 19.0 | S |
| 1610M14 | 163.0 | 161.0 | PM4089  | 14 | 20.0 | S |
| 1650M14 | 167.0 | 165.0 | PM4191  | 14 | 20.6 | S |
| 1760M14 | 178.0 | 176.0 | PM4470  | 14 | 22.0 | S |
| 1830M14 | 185.0 | 183.0 | PM4648  | 14 | 22.8 | S |
| 1980M14 | 200.0 | 198.0 | PM5029  | 14 | 24.6 | S |
| 2130M14 | 215.0 | 213.0 | PM5410  | 14 | 26.6 | S |
| 2410M14 | 243.0 | 241.0 | PM6121  | 14 | 30.1 | S |
| 2430M14 | 245.0 | 243.0 | PM6172  | 14 | 30.2 | N |
| 2560M14 | 258.0 | 256.0 | PM6502  | 14 | 31.1 | S |
| 2710M14 | 273.0 | 271.0 | PM6883  | 14 | 33.9 | S |
| 3010M14 | 303.0 | 301.0 | PM7645  | 14 | 37.5 | S |
| 3310M14 | 333.0 | 331.0 | PM8407  | 14 | 41.3 | S |
| 3610M14 | 363.0 | 361.0 | PM9169  | 14 | 45.1 | S |
| 3910M14 | 393.0 | 391.0 | PM9931  | 14 | 51.2 | N |
| 4210M14 | 423.0 | 421.0 | PM10693 | 14 | 55.9 | N |
| 4540M14 | 456.0 | 454.0 | PM11532 | 14 | 61.0 | N |
| 4810M14 | 483.0 | 481.0 | PM12217 | 14 | 66.6 | N |
| 5410M14 | 543.0 | 541.0 | PM13741 | 14 | 71.5 | N |
| 6010M14 | 603.0 | 601.0 | PM15265 | 14 | 77.7 | N |

### 16 Rib

|         |       |       |        |    |      |   |
|---------|-------|-------|--------|----|------|---|
| 900M16  | 92.0  | 90.0  | PM2286 | 16 | 12.8 | S |
| 940M16  | 96.0  | 94.0  | PM2388 | 16 | 13.4 | S |
| 990M16  | 101.0 | 99.0  | PM2526 | 16 | 14.1 | S |
| 1060M16 | 108.0 | 106.0 | PM2692 | 16 | 14.6 | S |
| 1115M16 | 113.5 | 111.5 | PM2832 | 16 | 15.0 | N |
| 1150M16 | 117.0 | 115.0 | PM2921 | 16 | 16.3 | S |
| 1185M16 | 120.5 | 118.5 | PM3010 | 16 | 17.0 | S |
| 1230M16 | 125.0 | 123.0 | PM3124 | 16 | 17.9 | S |
| 1310M16 | 133.0 | 131.0 | PM3327 | 16 | 18.7 | S |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/ Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|

### 16 Rib

|         |       |       |         |    |      |   |
|---------|-------|-------|---------|----|------|---|
| 1390M16 | 141.0 | 139.0 | PM3531  | 16 | 19.8 | S |
| 1470M16 | 149.0 | 147.0 | PM3734  | 16 | 21.0 | S |
| 1550M16 | 157.0 | 155.0 | PM3937  | 16 | 21.8 | S |
| 1610M16 | 163.0 | 161.0 | PM4089  | 16 | 22.9 | S |
| 1650M16 | 167.0 | 165.0 | PM4191  | 16 | 23.5 | S |
| 1760M16 | 178.0 | 176.0 | PM4470  | 16 | 25.1 | S |
| 1830M16 | 185.0 | 183.0 | PM4648  | 16 | 26.1 | S |
| 1980M16 | 200.0 | 198.0 | PM5029  | 16 | 28.2 | S |
| 2130M16 | 215.0 | 213.0 | PM5410  | 16 | 30.4 | S |
| 2410M16 | 243.0 | 241.0 | PM6121  | 16 | 34.4 | S |
| 2430M16 | 245.0 | 243.0 | PM6172  | 16 | 34.6 | N |
| 2560M16 | 258.0 | 256.0 | PM6502  | 16 | 35.5 | S |
| 2710M16 | 273.0 | 271.0 | PM6883  | 16 | 38.7 | S |
| 3010M16 | 303.0 | 301.0 | PM7645  | 16 | 42.9 | S |
| 3310M16 | 333.0 | 331.0 | PM8407  | 16 | 47.2 | S |
| 3610M16 | 363.0 | 361.0 | PM9169  | 16 | 51.5 | S |
| 3910M16 | 393.0 | 391.0 | PM9931  | 16 | 58.6 | N |
| 4210M16 | 423.0 | 421.0 | PM10693 | 16 | 63.8 | N |
| 4540M16 | 456.0 | 454.0 | PM11532 | 16 | 69.8 | N |
| 4810M16 | 483.0 | 481.0 | PM12217 | 16 | 76.2 | N |
| 5410M16 | 543.0 | 541.0 | PM13741 | 16 | 81.8 | N |
| 6010M16 | 603.0 | 601.0 | PM15265 | 16 | 88.8 | N |

### 18 Rib

|         |       |       |         |    |      |   |
|---------|-------|-------|---------|----|------|---|
| 900M18  | 92.0  | 90.0  | PM2286  | 18 | 14.4 | S |
| 940M18  | 96.0  | 94.0  | PM2388  | 18 | 15.1 | S |
| 990M18  | 101.0 | 99.0  | PM2526  | 18 | 15.8 | S |
| 1060M18 | 108.0 | 106.0 | PM2692  | 18 | 16.4 | S |
| 1115M18 | 113.5 | 111.5 | PM2832  | 18 | 16.9 | N |
| 1150M18 | 117.0 | 115.0 | PM2921  | 18 | 18.4 | S |
| 1185M18 | 120.5 | 118.5 | PM3010  | 18 | 19.1 | S |
| 1230M18 | 125.0 | 123.0 | PM3124  | 18 | 20.2 | S |
| 1310M18 | 133.0 | 131.0 | PM3327  | 18 | 21.1 | S |
| 1390M18 | 141.0 | 139.0 | PM3531  | 18 | 22.3 | S |
| 1470M18 | 149.0 | 147.0 | PM3734  | 18 | 23.6 | S |
| 1550M18 | 157.0 | 155.0 | PM3937  | 18 | 24.5 | S |
| 1610M18 | 163.0 | 161.0 | PM4089  | 18 | 25.7 | S |
| 1650M18 | 167.0 | 165.0 | PM4191  | 18 | 26.5 | S |
| 1760M18 | 178.0 | 176.0 | PM4470  | 18 | 28.3 | S |
| 1830M18 | 185.0 | 183.0 | PM4648  | 18 | 29.3 | S |
| 1980M18 | 200.0 | 198.0 | PM5029  | 18 | 31.7 | S |
| 2130M18 | 215.0 | 213.0 | PM5410  | 18 | 34.2 | S |
| 2410M18 | 243.0 | 241.0 | PM6121  | 18 | 38.7 | S |
| 2430M18 | 245.0 | 243.0 | PM6172  | 18 | 38.9 | N |
| 2560M18 | 258.0 | 256.0 | PM6502  | 18 | 40.0 | S |
| 2710M18 | 273.0 | 271.0 | PM6883  | 18 | 43.6 | S |
| 3010M18 | 303.0 | 301.0 | PM7645  | 18 | 48.2 | S |
| 3310M18 | 333.0 | 331.0 | PM8407  | 18 | 53.1 | S |
| 3610M18 | 363.0 | 361.0 | PM9169  | 18 | 58.0 | S |
| 3910M18 | 393.0 | 391.0 | PM9931  | 18 | 65.9 | N |
| 4210M18 | 423.0 | 421.0 | PM10693 | 18 | 71.8 | N |
| 4540M18 | 456.0 | 454.0 | PM11532 | 18 | 78.5 | N |
| 4810M18 | 483.0 | 481.0 | PM12217 | 18 | 85.7 | N |
| 5410M18 | 543.0 | 541.0 | PM13741 | 18 | 92.0 | N |
| 6010M18 | 603.0 | 601.0 | PM15265 | 18 | 99.9 | N |

N = Non-stock. Bulk pack any quantity.

## Vee-Rib Belt – M Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|-----------------|

### 20 Rib

|         |       |       |         |    |       |   |
|---------|-------|-------|---------|----|-------|---|
| 900M20  | 92.0  | 90.0  | PM2286  | 20 | 16.0  | S |
| 940M20  | 96.0  | 94.0  | PM2388  | 20 | 16.8  | S |
| 990M20  | 101.0 | 99.0  | PM2526  | 20 | 17.6  | S |
| 1060M20 | 108.0 | 106.0 | PM2692  | 20 | 18.2  | S |
| 1115M20 | 113.5 | 111.5 | PM2832  | 20 | 18.8  | N |
| 1150M20 | 117.0 | 115.0 | PM2921  | 20 | 20.4  | S |
| 1185M20 | 120.5 | 118.5 | PM3010  | 20 | 21.2  | S |
| 1230M20 | 125.0 | 123.0 | PM3124  | 20 | 22.4  | S |
| 1310M20 | 133.0 | 131.0 | PM3327  | 20 | 23.4  | S |
| 1390M20 | 141.0 | 139.0 | PM3531  | 20 | 24.8  | S |
| 1470M20 | 149.0 | 147.0 | PM3734  | 20 | 26.2  | S |
| 1550M20 | 157.0 | 155.0 | PM3937  | 20 | 27.2  | S |
| 1610M20 | 163.0 | 161.0 | PM4089  | 20 | 28.6  | S |
| 1650M20 | 167.0 | 165.0 | PM4191  | 20 | 29.4  | S |
| 1760M20 | 178.0 | 176.0 | PM4470  | 20 | 31.4  | S |
| 1830M20 | 185.0 | 183.0 | PM4648  | 20 | 32.6  | S |
| 1980M20 | 200.0 | 198.0 | PM5029  | 20 | 35.2  | S |
| 2130M20 | 215.0 | 213.0 | PM5410  | 20 | 38.0  | S |
| 2410M20 | 243.0 | 241.0 | PM6121  | 20 | 43.0  | S |
| 2430M20 | 245.0 | 243.0 | PM6172  | 20 | 43.2  | N |
| 2560M20 | 258.0 | 256.0 | PM6502  | 20 | 44.4  | S |
| 2710M20 | 273.0 | 271.0 | PM6883  | 20 | 48.4  | S |
| 3010M20 | 303.0 | 301.0 | PM7645  | 20 | 53.6  | S |
| 3310M20 | 333.0 | 331.0 | PM8407  | 20 | 59.0  | S |
| 3610M20 | 363.0 | 361.0 | PM9169  | 20 | 64.4  | S |
| 3910M20 | 393.0 | 391.0 | PM9931  | 20 | 73.2  | N |
| 4210M20 | 423.0 | 421.0 | PM10693 | 20 | 79.8  | N |
| 4540M20 | 456.0 | 454.0 | PM11532 | 20 | 87.2  | N |
| 4810M20 | 483.0 | 481.0 | PM12217 | 20 | 95.2  | N |
| 5410M20 | 543.0 | 541.0 | PM13741 | 20 | 102.2 | N |
| 6010M20 | 603.0 | 601.0 | PM15265 | 20 | 111.0 | N |

### 22 Rib

|          |       |       |        |    |      |   |
|----------|-------|-------|--------|----|------|---|
| 900M22   | 92.0  | 90.0  | PM2286 | 22 | 17.6 | N |
| 940M 22  | 96.0  | 94.0  | PM2388 | 22 | 18.5 | N |
| 990M 22  | 101.0 | 99.0  | PM2526 | 22 | 19.4 | N |
| 1060M 22 | 108.0 | 106.0 | PM2692 | 22 | 20.0 | N |
| 1115M22  | 113.5 | 111.5 | PM2832 | 22 | 20.7 | N |
| 1150M 22 | 117.0 | 115.0 | PM2921 | 22 | 22.4 | N |
| 1185M 22 | 120.5 | 118.5 | PM3010 | 22 | 23.3 | N |
| 1230M 22 | 125.0 | 123.0 | PM3124 | 22 | 24.6 | N |
| 1310M22  | 133.0 | 131.0 | PM3327 | 22 | 25.7 | N |
| 1390M 22 | 141.0 | 139.0 | PM3531 | 22 | 27.3 | N |
| 1470M 22 | 149.0 | 147.0 | PM3734 | 22 | 28.8 | N |
| 1550M22  | 157.0 | 155.0 | PM3937 | 22 | 29.9 | N |
| 1610M 22 | 163.0 | 161.0 | PM4089 | 22 | 31.5 | N |
| 1650M 22 | 167.0 | 165.0 | PM4191 | 22 | 32.3 | N |
| 1760M 22 | 178.0 | 176.0 | PM4470 | 22 | 34.5 | N |
| 1830M 22 | 185.0 | 183.0 | PM4648 | 22 | 35.9 | N |
| 1980M 22 | 200.0 | 198.0 | PM5029 | 22 | 38.7 | N |
| 2130M22  | 215.0 | 213.0 | PM5410 | 22 | 41.8 | N |
| 2410M22  | 243.0 | 241.0 | PM6121 | 22 | 47.3 | N |
| 2430M 22 | 245.0 | 243.0 | PM6172 | 22 | 47.5 | N |
| 2560M 22 | 258.0 | 256.0 | PM6502 | 22 | 48.8 | N |
| 2710M 22 | 273.0 | 271.0 | PM6883 | 22 | 53.2 | N |
| 3010M 22 | 303.0 | 301.0 | PM7645 | 22 | 59.0 | N |
| 3310M 22 | 333.0 | 331.0 | PM8407 | 22 | 64.9 | N |
| 3610M 22 | 363.0 | 361.0 | PM9169 | 22 | 70.8 | N |

### 22 Rib

|         |       |       |         |    |       |   |
|---------|-------|-------|---------|----|-------|---|
| 3910M22 | 393.0 | 391.0 | PM9931  | 22 | 80.5  | N |
| 4210M22 | 423.0 | 421.0 | PM10693 | 22 | 87.8  | N |
| 4540M22 | 456.0 | 454.0 | PM11532 | 22 | 95.9  | N |
| 4810M22 | 483.0 | 481.0 | PM12217 | 22 | 104.7 | N |
| 5410M22 | 543.0 | 541.0 | PM13741 | 22 | 112.4 | N |
| 6010M22 | 603.0 | 601.0 | PM15265 | 22 | 122.1 | N |

### 24 Rib

|         |       |       |         |    |       |   |
|---------|-------|-------|---------|----|-------|---|
| 900M24  | 92.0  | 90.0  | PM2286  | 24 | 19.2  | N |
| 940M24  | 96.0  | 94.0  | PM2388  | 24 | 20.2  | N |
| 990M24  | 101.0 | 99.0  | PM2526  | 24 | 21.1  | N |
| 1060M24 | 108.0 | 106.0 | PM2692  | 24 | 21.8  | N |
| 1115M24 | 113.5 | 111.5 | PM2832  | 24 | 22.6  | N |
| 1150M24 | 117.0 | 115.0 | PM2921  | 24 | 24.5  | N |
| 1185M24 | 120.5 | 118.5 | PM3010  | 24 | 25.4  | N |
| 1230M24 | 125.0 | 123.0 | PM3124  | 24 | 26.9  | N |
| 1310M24 | 133.0 | 131.0 | PM3327  | 24 | 28.1  | N |
| 1390M24 | 141.0 | 139.0 | PM3531  | 24 | 29.8  | N |
| 1470M24 | 149.0 | 147.0 | PM3734  | 24 | 31.4  | N |
| 1550M24 | 157.0 | 155.0 | PM3937  | 24 | 32.6  | N |
| 1610M24 | 163.0 | 161.0 | PM4089  | 24 | 34.3  | N |
| 1650M24 | 167.0 | 165.0 | PM4191  | 24 | 35.3  | N |
| 1760M24 | 178.0 | 176.0 | PM4470  | 24 | 37.7  | N |
| 1830M24 | 185.0 | 183.0 | PM4648  | 24 | 39.1  | N |
| 1980M24 | 200.0 | 198.0 | PM5029  | 24 | 42.2  | N |
| 2130M24 | 215.0 | 213.0 | PM5410  | 24 | 45.6  | N |
| 2410M24 | 243.0 | 241.0 | PM6121  | 24 | 51.6  | N |
| 2430M24 | 245.0 | 243.0 | PM6172  | 24 | 51.8  | N |
| 2560M24 | 258.0 | 256.0 | PM6502  | 24 | 53.3  | N |
| 2710M24 | 273.0 | 271.0 | PM6883  | 24 | 58.1  | N |
| 3010M24 | 303.0 | 301.0 | PM7645  | 24 | 64.3  | N |
| 3310M24 | 333.0 | 331.0 | PM8407  | 24 | 70.8  | N |
| 3610M24 | 363.0 | 361.0 | PM9169  | 24 | 77.3  | N |
| 3910M24 | 393.0 | 391.0 | PM9931  | 24 | 87.8  | N |
| 4210M24 | 423.0 | 421.0 | PM10693 | 24 | 95.8  | N |
| 4540M24 | 456.0 | 454.0 | PM11532 | 24 | 104.6 | N |
| 4810M24 | 483.0 | 481.0 | PM12217 | 24 | 114.2 | N |
| 5410M24 | 543.0 | 541.0 | PM13741 | 24 | 122.6 | N |
| 6010M24 | 603.0 | 601.0 | PM15265 | 24 | 133.2 | N |

### 26 Rib

|         |       |       |        |    |      |   |
|---------|-------|-------|--------|----|------|---|
| 900M26  | 92.0  | 90.0  | PM2286 | 26 | 20.8 | N |
| 940M26  | 96.0  | 94.0  | PM2388 | 26 | 21.8 | N |
| 990M26  | 101.0 | 99.0  | PM2526 | 26 | 22.9 | N |
| 1060M26 | 108.0 | 106.0 | PM2692 | 26 | 23.7 | N |
| 1115M26 | 113.5 | 111.5 | PM2832 | 26 | 24.4 | N |
| 1150M26 | 117.0 | 115.0 | PM2921 | 26 | 26.5 | N |
| 1185M26 | 120.5 | 118.5 | PM3010 | 26 | 27.6 | N |
| 1230M26 | 125.0 | 123.0 | PM3124 | 26 | 29.1 | N |
| 1310M26 | 133.0 | 131.0 | PM3327 | 26 | 30.4 | N |
| 1390M26 | 141.0 | 139.0 | PM3531 | 26 | 32.2 | N |
| 1470M26 | 149.0 | 147.0 | PM3734 | 26 | 34.1 | N |
| 1550M26 | 157.0 | 155.0 | PM3937 | 26 | 35.4 | N |
| 1610M26 | 163.0 | 161.0 | PM4089 | 26 | 37.2 | N |
| 1650M26 | 167.0 | 165.0 | PM4191 | 26 | 38.2 | N |
| 1760M26 | 178.0 | 176.0 | PM4470 | 26 | 40.8 | N |
| 1830M26 | 185.0 | 183.0 | PM4648 | 26 | 42.4 | N |
| 1980M26 | 200.0 | 198.0 | PM5029 | 26 | 45.8 | N |



## Vee-Rib Belt – M Section (continued)

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/ Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|

### 26 Rib

|         |       |       |         |    |       |   |
|---------|-------|-------|---------|----|-------|---|
| 2130M26 | 215.0 | 213.0 | PM5410  | 26 | 49.4  | N |
| 2410M26 | 243.0 | 241.0 | PM6121  | 26 | 55.9  | N |
| 2430M26 | 245.0 | 243.0 | PM6172  | 26 | 56.2  | N |
| 2560M26 | 258.0 | 256.0 | PM6502  | 26 | 57.7  | N |
| 2710M26 | 273.0 | 271.0 | PM6883  | 26 | 62.9  | N |
| 3010M26 | 303.0 | 301.0 | PM7645  | 26 | 69.7  | N |
| 3310M26 | 333.0 | 331.0 | PM8407  | 26 | 76.7  | N |
| 3610M26 | 363.0 | 361.0 | PM9169  | 26 | 83.7  | N |
| 3910M26 | 393.0 | 391.0 | PM9931  | 26 | 95.2  | N |
| 4210M26 | 423.0 | 421.0 | PM10693 | 26 | 103.7 | N |
| 4540M26 | 456.0 | 454.0 | PM11532 | 26 | 113.4 | N |
| 4810M26 | 483.0 | 481.0 | PM12217 | 26 | 123.8 | N |
| 5410M26 | 543.0 | 541.0 | PM13741 | 26 | 132.9 | N |
| 6010M26 | 603.0 | 601.0 | PM15265 | 26 | 144.3 | N |

### 28 Rib

|         |       |       |         |    |       |   |
|---------|-------|-------|---------|----|-------|---|
| 900M28  | 92.0  | 90.0  | PM2286  | 28 | 22.4  | N |
| 940M28  | 96.0  | 94.0  | PM2388  | 28 | 23.5  | N |
| 990M28  | 101.0 | 99.0  | PM2526  | 28 | 24.6  | N |
| 1060M28 | 108.0 | 106.0 | PM2692  | 28 | 25.5  | N |
| 1115M28 | 113.5 | 111.5 | PM2832  | 28 | 26.3  | N |
| 1150M28 | 117.0 | 115.0 | PM2921  | 28 | 28.6  | N |
| 1185M28 | 120.5 | 118.5 | PM3010  | 28 | 29.7  | N |
| 1230M28 | 125.0 | 123.0 | PM3124  | 28 | 31.4  | N |
| 1310M28 | 133.0 | 131.0 | PM3327  | 28 | 32.8  | N |
| 1390M28 | 141.0 | 139.0 | PM3531  | 28 | 34.7  | N |
| 1470M28 | 149.0 | 147.0 | PM3734  | 28 | 36.7  | N |
| 1550M28 | 157.0 | 155.0 | PM3937  | 28 | 38.1  | N |
| 1610M28 | 163.0 | 161.0 | PM4089  | 28 | 40.0  | N |
| 1650M28 | 167.0 | 165.0 | PM4191  | 28 | 41.2  | N |
| 1760M28 | 178.0 | 176.0 | PM4470  | 28 | 44.0  | N |
| 1830M28 | 185.0 | 183.0 | PM4648  | 28 | 45.6  | N |
| 1980M28 | 200.0 | 198.0 | PM5029  | 28 | 49.3  | N |
| 2130M28 | 215.0 | 213.0 | PM5410  | 28 | 53.2  | N |
| 2410M28 | 243.0 | 241.0 | PM6121  | 28 | 60.2  | N |
| 2430M28 | 245.0 | 243.0 | PM6172  | 28 | 60.5  | N |
| 2560M28 | 258.0 | 256.0 | PM6502  | 28 | 62.2  | N |
| 2710M28 | 273.0 | 271.0 | PM6883  | 28 | 67.8  | N |
| 3010M28 | 303.0 | 301.0 | PM7645  | 28 | 75.0  | N |
| 3310M28 | 333.0 | 331.0 | PM8407  | 28 | 82.6  | N |
| 3610M28 | 363.0 | 361.0 | PM9169  | 28 | 90.2  | N |
| 3910M28 | 393.0 | 391.0 | PM9931  | 28 | 102.5 | N |
| 4210M28 | 423.0 | 421.0 | PM10693 | 28 | 111.7 | N |
| 4540M28 | 456.0 | 454.0 | PM11532 | 28 | 122.1 | N |
| 4810M28 | 483.0 | 481.0 | PM12217 | 28 | 133.3 | N |
| 5410M28 | 543.0 | 541.0 | PM13741 | 28 | 143.1 | N |
| 6010M28 | 603.0 | 601.0 | PM15265 | 28 | 155.4 | N |

### 30 Rib

|         |       |       |        |    |      |   |
|---------|-------|-------|--------|----|------|---|
| 900M30  | 92.0  | 90.0  | PM2286 | 30 | 24.0 | N |
| 940M30  | 96.0  | 94.0  | PM2388 | 30 | 25.2 | N |
| 990M30  | 101.0 | 99.0  | PM2526 | 30 | 26.4 | N |
| 1060M30 | 108.0 | 106.0 | PM2692 | 30 | 27.3 | N |
| 1115M30 | 113.5 | 111.5 | PM2832 | 30 | 28.2 | N |
| 1150M30 | 117.0 | 115.0 | PM2921 | 30 | 30.6 | N |
| 1185M30 | 120.5 | 118.5 | PM3010 | 30 | 31.8 | N |
| 1230M30 | 125.0 | 123.0 | PM3124 | 30 | 33.6 | N |
| 1310M30 | 133.0 | 131.0 | PM3327 | 30 | 35.1 | N |

| Length Code | Outside Length (inches) | Effective Length (inches) | Metric Length Code | Number of Ribs | Weight per belt (lbs.) | Stock/ Non-Stock |
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|
|-------------|-------------------------|---------------------------|--------------------|----------------|------------------------|------------------|

### 30 Rib

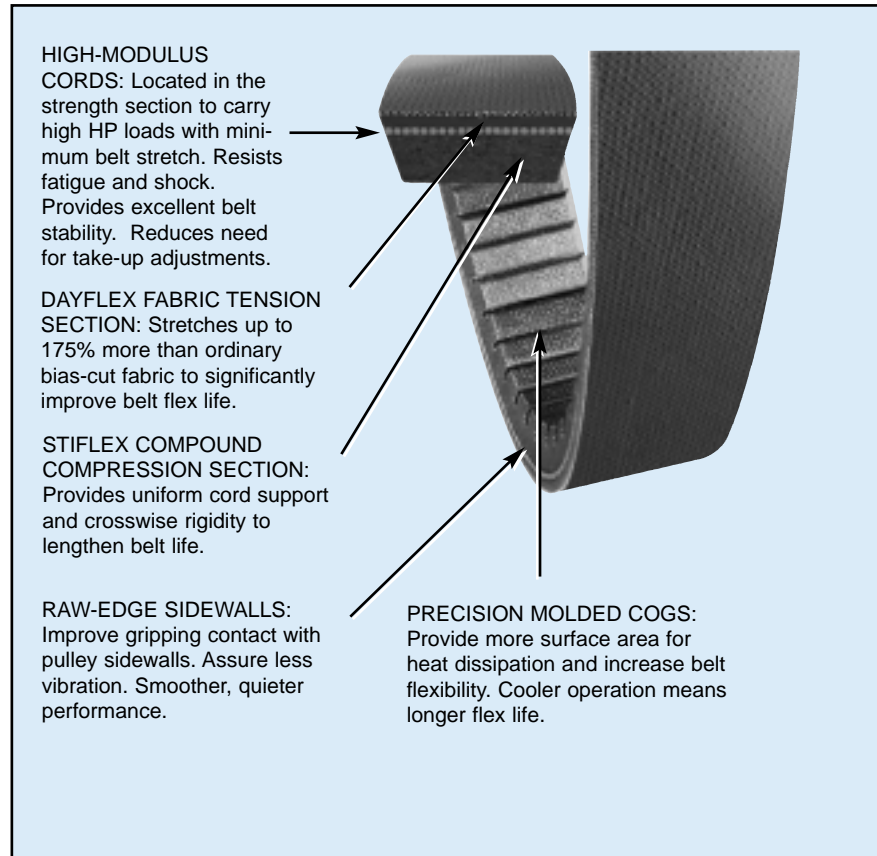
|         |       |       |         |    |       |   |
|---------|-------|-------|---------|----|-------|---|
| 1390M30 | 141.0 | 139.0 | PM3531  | 30 | 37.2  | N |
| 1470M30 | 149.0 | 147.0 | PM3734  | 30 | 39.3  | N |
| 1550M30 | 157.0 | 155.0 | PM3937  | 30 | 40.8  | N |
| 1610M30 | 163.0 | 161.0 | PM4089  | 30 | 42.9  | N |
| 1650M30 | 167.0 | 165.0 | PM4191  | 30 | 44.1  | N |
| 1760M30 | 178.0 | 176.0 | PM4470  | 30 | 47.1  | N |
| 1830M30 | 185.0 | 183.0 | PM4648  | 30 | 48.9  | N |
| 1980M30 | 200.0 | 198.0 | PM5029  | 30 | 52.8  | N |
| 2130M30 | 215.0 | 213.0 | PM5410  | 30 | 57.0  | N |
| 2410M30 | 243.0 | 241.0 | PM6121  | 30 | 64.5  | N |
| 2430M30 | 245.0 | 243.0 | PM6172  | 30 | 64.8  | N |
| 2560M30 | 258.0 | 256.0 | PM6502  | 30 | 66.6  | N |
| 2710M30 | 273.0 | 271.0 | PM6883  | 30 | 72.6  | N |
| 3010M30 | 303.0 | 301.0 | PM7645  | 30 | 80.4  | N |
| 3310M30 | 333.0 | 331.0 | PM8407  | 30 | 88.5  | N |
| 3610M30 | 363.0 | 361.0 | PM9169  | 30 | 96.6  | N |
| 3910M30 | 393.0 | 391.0 | PM9931  | 30 | 109.8 | N |
| 4210M30 | 423.0 | 421.0 | PM10693 | 30 | 119.7 | N |
| 4540M30 | 456.0 | 454.0 | PM11532 | 30 | 130.8 | N |
| 4810M30 | 483.0 | 481.0 | PM12217 | 30 | 142.8 | N |
| 5410M30 | 543.0 | 541.0 | PM13741 | 30 | 153.3 | N |
| 6010M30 | 603.0 | 601.0 | PM15265 | 30 | 166.5 | N |

N = Non-stock. Bulk pack any quantity.

## Variable Speed Cog-Belt®

- **SMOOTH RUNNING**
- **OIL & HEAT RESISTANT**
- **WIDE RANGE OF SPEED CHANGE**
- **LONG BELT LIFE**

For use with variable speed pulleys to gain a wide range of driven speeds. Provides exact speed control. Same high standard of quality in a replacement belt that Carlisle provides the OEM. Raw Edge sidewalls improve gripping action. Unitized belt bonding and Neoprene rubber compounds provide superior resistance to aging caused by wear, oil, heat, grease and harmful environmental factors. Static dissipating. Wide selection of sizes.



### EXPLANATION OF NOMENCLATURE

| Top Width                         | Intended Pulley Angle | Variable Speed | Length (inches)                      |
|-----------------------------------|-----------------------|----------------|--------------------------------------|
| $\frac{14}{14/16''}$<br>(or 7/8") | $\frac{22}{22^\circ}$ | $\frac{V}{V}$  | $\frac{460}{460/10''}$<br>(or 46.0") |

## Variable Speed Cog-Belt® (continued)

| Part No.  | Top Width (inches) | Outside Length (inches) | Metric No. | Weight (lbs.) |
|-----------|--------------------|-------------------------|------------|---------------|
| 1228V255  | 3/4                | 26.1                    | 19V650A28  | 0.2           |
| 1422V270  | 7/8                | 27.6                    | 22V685A22  | 0.4           |
| 1422V290  | 7/8                | 29.6                    | 22V735A22  | 0.4           |
| 1422V300  | 7/8                | 30.6                    | 22V760A22  | 0.4           |
| 1422V330  | 7/8                | 33.6                    | 22V840A22  | 0.4           |
| 1422V340  | 7/8                | 34.6                    | 22V865A22  | 0.4           |
| 1422V360  | 7/8                | 36.6                    | 22V915A22  | 0.4           |
| 1422V400  | 7/8                | 40.6                    | 22V1015A22 | 0.5           |
| 1422V420  | 7/8                | 42.6                    | 22V1065A22 | 0.5           |
| 1422V440  | 7/8                | 44.6                    | 22V1120A22 | 0.5           |
| 1422V460  | 7/8                | 46.6                    | 22V1170A22 | 0.5           |
| 1422V466  | 7/8                | 47.2                    | 22V1185A22 | 0.5           |
| 1422V470  | 7/8                | 47.6                    | 22V1195A22 | 0.5           |
| 1422V480  | 7/8                | 48.6                    | 22V1220A22 | 0.5           |
| 1422V540  | 7/8                | 54.6                    | 22V1370A22 | 0.6           |
| 1422V600  | 7/8                | 60.6                    | 22V1525A22 | 0.7           |
| 1422V660  | 7/8                | 66.6                    | 22V1675A22 | 0.8           |
| 1422V720  | 7/8                | 72.6                    | 22V1830A22 | 0.8           |
| 1422V780  | 7/8                | 78.6                    | 22V1980A22 | 0.9           |
| 1430V215  | 7/8                | 21.9                    | 22V545A30  | 0.3           |
| 1626V262  | 1                  | 26.8                    | 25V665A26  | 0.4           |
| 1626V293  | 1                  | 29.9                    | 25V745A26  | 0.5           |
| 1626V304  | 1                  | 31                      | 25V770A26  | 0.5           |
| 1626V330  | 1                  | 33.6                    | 25V840A26  | 0.5           |
| 1626V339  | 1                  | 34.5                    | 25V860A26  | 0.5           |
| 1626V384  | 1                  | 39                      | 25V975A26  | 0.6           |
| 1626V428  | 1                  | 43.4                    | 25V1085A26 | 0.7           |
| 1626V440  | 1                  | 44.6                    | 25V1120A26 | 0.7           |
| 1626V513  | 1                  | 51.9                    | 25V1305A26 | 0.8           |
| 1626V517  | 1                  | 52.3                    | 25V1315A26 | 0.8           |
| 1626V604  | 1                  | 61                      | 25V1535A26 | 0.9           |
| 1626V700  | 1                  | 70.6                    | 25V1780A26 | 1.1           |
| 1628V210  | 1                  | 21.8                    | 25V535A28  | 0.4           |
| 1628V315  | 1                  | 32                      | 25V800A28  | 0.5           |
| *1632V210 | 1                  | 21.5                    | 25V535A32  | 0.3           |
| *1632V220 | 1                  | 22.5                    | 25V560A32  | 0.4           |
| 1822V328  | 1-1/8              | 33.4                    | 29V835A22  | 0.6           |
| 1828V368  | 1-1/8              | 37.5                    | 29V935A28  | 1.0           |
| 1922V256  | 1-3/16             | 26.2                    | 30V650A22  | 0.4           |
| 1922V277  | 1-3/16             | 28.3                    | 30V705A22  | 0.5           |
| 1922V282  | 1-3/16             | 28.8                    | 30V715A22  | 0.5           |
| 1922V298  | 1-3/16             | 30.4                    | 30V755A22  | 0.5           |
| 1922V302  | 1-3/16             | 30.8                    | 30V765A22  | 0.6           |
| 1922V321  | 1-3/16             | 32.7                    | 30V815A22  | 0.6           |
| 1922V332  | 1-3/16             | 33.8                    | 30V845A22  | 0.7           |
| 1922V363  | 1-3/16             | 36.9                    | 30V920A22  | 0.6           |
| 1922V381  | 1-3/16             | 38.7                    | 30V970A22  | 0.7           |
| 1922V386  | 1-3/16             | 39.2                    | 30V980A22  | 0.7           |
| 1922V403  | 1-3/16             | 40.9                    | 30V1025A22 | 0.7           |
| 1922V417  | 1-3/16             | 42.3                    | 30V1060A22 | 0.7           |
| 1922V426  | 1-3/16             | 43.2                    | 30V1080A22 | 0.7           |
| 1922V443  | 1-3/16             | 44.9                    | 30V1125A22 | 0.8           |
| 1922V454  | 1-3/16             | 46                      | 30V1155A22 | 0.8           |
| 1922V460  | 1-3/16             | 46.6                    | 30V1170A22 | 0.8           |
| 1922V484  | 1-3/16             | 49                      | 30V1230A22 | 0.8           |
| 1922V526  | 1-3/16             | 53.2                    | 30V1335A22 | 0.9           |
| 1922V544  | 1-3/16             | 55                      | 30V1380A22 | 0.9           |
| 1922V604  | 1-3/16             | 61                      | 30V1535A22 | 1.1           |
| 1922V630  | 1-3/16             | 63.6                    | 30V1600A22 | 1.1           |
| 1922V646  | 1-3/16             | 65.2                    | 30V1640A22 | 1.1           |

| Part No.  | Top Width (inches) | Outside Length (inches) | Metric No. | Weight (lbs.) |
|-----------|--------------------|-------------------------|------------|---------------|
| 1922V666  | 1-3/16             | 67.2                    | 30V1690A22 | 1.2           |
| 1922V686  | 1-3/16             | 69.2                    | 30V1740A22 | 1.2           |
| 1922V706  | 1-3/16             | 71.2                    | 30V1795A22 | 1.2           |
| 1922V726  | 1-3/16             | 73.2                    | 30V1845A22 | 1.2           |
| 1922V751  | 1-3/16             | 75.7                    | 30V1910A22 | 1.3           |
| 1922V756  | 1-3/16             | 76.2                    | 30V1920A22 | 1.3           |
| 1922V806  | 1-3/16             | 81.2                    | 30V2045A22 | 1.6           |
| 1922V846  | 1-3/16             | 85.2                    | 30V2150A22 | 1.7           |
| 1922V891  | 1-3/16             | 89.7                    | 30V2265A22 | 1.8           |
| 1922V966  | 1-3/16             | 97.2                    | 30V2455A22 | 1.9           |
| 1926V250  | 1-3/16             | 25.9                    | 30V635A26  | 0.5           |
| 1926V275  | 1-3/16             | 28.3                    | 30V700A26  | 0.5           |
| *1926V390 | 1-3/16             | 39.6                    | 30V990A26  | 0.8           |
| 1930V366  | 1-3/16             | 37.4                    | 30V930A30  | 0.8           |
| 1930V375  | 1-3/16             | 38.3                    | 30V950A30  | 0.9           |
| 1930V400  | 1-3/16             | 40.8                    | 30V1015A30 | 0.9           |
| 1930V425  | 1-3/16             | 43.3                    | 30V1080A30 | 1.0           |
| 1930V431  | 1-3/16             | 43.9                    | 30V1095A30 | 1.0           |
| 1930V491  | 1-3/16             | 49.9                    | 30V1245A30 | 1.1           |
| 1930V530  | 1-3/16             | 53.8                    | 30V1345A30 | 1.2           |
| 1930V541  | 1-3/16             | 54.9                    | 30V1375A30 | 1.3           |
| 1930V591  | 1-3/16             | 59.9                    | 30V1500A30 | 1.3           |
| 1930V600  | 1-3/16             | 60.8                    | 30V1525A30 | 1.4           |
| 1930V641  | 1-3/16             | 64.9                    | 30V1630A30 | 1.5           |
| 1930V691  | 1-3/16             | 69.9                    | 30V1755A30 | 1.6           |
| 1930V750  | 1-3/16             | 75.8                    | 30V1905A30 | 1.7           |
| 1930V791  | 1-3/16             | 79.9                    | 30V2010A30 | 1.8           |
| 1930V891  | 1-3/16             | 89.9                    | 30V2260A30 | 2.0           |
| 1930V991  | 1-3/16             | 99.9                    | 30V2520A30 | 2.3           |
| 1930V1091 | 1-3/16             | 109.9                   | 30V2770A30 | 2.5           |
| 1930V1191 | 1-3/16             | 119.9                   | 30V3030A30 | 2.7           |
| *2126V309 | 1-5/16             | 31.5                    | 33V785A26  | 0.7           |
| 2126V468  | 1-5/16             | 47.4                    | 33V1190A26 | 0.8           |
| 2226V307  | 1-3/8              | 31.3                    | 35V780A26  | 0.8           |
| 2230V266  | 1-3/8              | 27.6                    | 35V675A30  | 0.6           |
| 2230V275  | 1-3/8              | 28.5                    | 35V700A30  | 0.6           |
| 2230V326  | 1-3/8              | 33.6                    | 35V830A30  | 0.7           |
| *2230V375 | 1-3/8              | 38.4                    | 35V950A30  | 0.9           |
| 2322V364  | 1-7/16             | 37.1                    | 37V925A22  | 0.8           |
| 2322V396  | 1-7/16             | 40.3                    | 37V1005A22 | 0.9           |
| 2322V421  | 1-7/16             | 42.8                    | 37V1070A22 | 0.9           |
| 2322V441  | 1-7/16             | 44.8                    | 37V1120A22 | 1.0           |
| 2322V481  | 1-7/16             | 48.8                    | 37V1220A22 | 1.1           |
| 2322V486  | 1-7/16             | 49.3                    | 37V1235A22 | 1.1           |
| 2322V521  | 1-7/16             | 52.8                    | 37V1325A22 | 1.1           |
| 2322V541  | 1-7/16             | 54.8                    | 37V1375A22 | 1.2           |
| 2322V601  | 1-7/16             | 60.8                    | 37V1525A22 | 1.3           |
| 2322V621  | 1-7/16             | 62.8                    | 37V1575A22 | 1.5           |
| 2322V661  | 1-7/16             | 66.8                    | 37V1680A22 | 1.5           |
| 2322V681  | 1-7/16             | 68.8                    | 37V1730A22 | 1.5           |
| 2322V701  | 1-7/16             | 70.8                    | 37V1780A22 | 1.5           |
| 2322V721  | 1-7/16             | 72.8                    | 37V1830A22 | 1.6           |
| 2322V801  | 1-7/16             | 80.8                    | 37V2030A22 | 1.8           |
| 2322V826  | 1-7/16             | 83.3                    | 37V2100A22 | 1.8           |
| 2322V846  | 1-7/16             | 85.3                    | 37V2150A22 | 2.0           |
| 2322V886  | 1-7/16             | 89.3                    | 37V2250A22 | 2.0           |
| 2322V921  | 1-7/16             | 92.8                    | 37V2340A22 | 2.0           |
| 2322V1001 | 1-7/16             | 100.8                   | 37V2540A22 | 2.2           |
| 2322V1061 | 1-7/16             | 106.8                   | 37V2700A22 | 2.3           |
| 2326V310  | 1-7/16             | 31.5                    | 37V785A26  | 0.7           |

## Variable Speed Cog-Belt® (continued)

| Part No.  | Top Width (inches) | Outside Length (inches) | Metric No. | Weight (lbs.) |
|-----------|--------------------|-------------------------|------------|---------------|
| 2326V359  | 1-7/16             | 36.6                    | 37V910A26  | 0.7           |
| 2330V273  | 1-7/16             | 28.0                    | 37V695A30  | 0.6           |
| 2426V343  | 1-1/2              | 35.0                    | 38V870A26  | 1.1           |
| 2428V707  | 1-1/2              | 71.4                    | 38V1795A28 | 2.1           |
| 2430V297  | 1-1/2              | 30.4                    | 38V755A30  | 0.9           |
| 2436V331  | 1-1/2              | 33.8                    | 38V840A36  | 0.8           |
| 2430V345  | 1-1/2              | 35.2                    | 38V876A30  | 1.0           |
| 2526V314  | 1-9/16             | 32.0                    | 40V800A26  | 0.7           |
| 2530V309  | 1-9/16             | 31.6                    | 40V785A30  | 0.9           |
| 2530V470  | 1-9/16             | 48.1                    | 40V1195A30 | 1.9           |
| 2530V490  | 1-9/16             | 50.1                    | 40V1245A30 | 2.0           |
| 2530V530  | 1-9/16             | 54.1                    | 40V1345A30 | 2.2           |
| 2530V550  | 1-9/16             | 56.1                    | 40V1400A30 | 2.2           |
| 2530V575  | 1-9/16             | 58.6                    | 40V1460A30 | 2.3           |
| 2530V595  | 1-9/16             | 60.6                    | 40V1510A30 | 2.4           |
| 2530V610  | 1-9/16             | 62.1                    | 40V1550A30 | 2.5           |
| 2530V630  | 1-9/16             | 64.1                    | 40V1600A30 | 2.6           |
| 2530V660  | 1-9/16             | 67.1                    | 40V1675A30 | 2.7           |
| 2530V670  | 1-9/16             | 68.1                    | 40V1700A30 | 2.7           |
| 2530V690  | 1-9/16             | 70.1                    | 40V1755A30 | 2.8           |
| 2530V700  | 1-9/16             | 71.1                    | 40V1780A30 | 2.8           |
| 2530V730  | 1-9/16             | 74.1                    | 40V1855A30 | 3.0           |
| 2530V740  | 1-9/16             | 75.1                    | 40V1880A30 | 3.0           |
| 2530V750  | 1-9/16             | 76.1                    | 40V1905A30 | 3.1           |
| 2530V790  | 1-9/16             | 80.1                    | 40V2010A30 | 3.2           |
| 2530V840  | 1-9/16             | 85.1                    | 40V2130A30 | 3.4           |
| 2530V890  | 1-9/16             | 90.1                    | 40V2260A30 | 3.6           |
| 2530V934  | 1-9/16             | 94.5                    | 40V2370A30 | 3.8           |
| 2530V990  | 1-9/16             | 100.1                   | 40V2510A30 | 4.0           |
| 2530V1090 | 1-9/16             | 110.1                   | 40V2770A30 | 4.4           |
| 2530V1190 | 1-9/16             | 120.1                   | 40V3020A30 | 4.8           |
| 2530V1290 | 1-9/16             | 130.1                   | 40V3280A30 | 5.3           |
| 2530V1490 | 1-9/16             | 150.1                   | 40V3780A30 | 6.1           |
| 2530V1690 | 1-9/16             | 170.1                   | 40V4290A30 | 6.9           |
| 2626V369  | 1-5/8              | 37.6                    | 41V935A26  | 1.3           |
| 2626V388  | 1-5/8              | 39.6                    | 41V985A26  | 0.9           |
| 2630V345  | 1-5/8              | 35.8                    | 41V875A30  | 0.9           |
| 2636V332  | 1-5/8              | 33.9                    | 41V845A36  | 0.8           |
| 2822V778  | 1-3/4              | 78.6                    | 44V1975A22 | 4.0           |
| 2826V412  | 1-3/4              | 42.0                    | 44V1045A26 | 1.2           |
| 2826V452  | 1-3/4              | 46.0                    | 44V1150A26 | 1.3           |
| 2830V337  | 1-3/4              | 34.5                    | 44V855A30  | 1.1           |
| 2830V363  | 1-3/4              | 37.0                    | 44V920A30  | 1.2           |
| 2830V366  | 1-3/4              | 37.2                    | 44V930A30  | 1.0           |
| 2830V367  | 1-3/4              | 37.5                    | 44V930A30  | 1.3           |
| 2830V393  | 1-3/4              | 40.0                    | 44V1000A30 | 1.0           |
| 2830V396  | 1-3/4              | 40.5                    | 44V1005A30 | 1.1           |
| 2830V422  | 1-3/4              | 42.9                    | 44V1070A30 | 1.2           |
| 2830V428  | 1-3/4              | 43.4                    | 44V1085A30 | 1.3           |
| 2836V343  | 1-3/4              | 35.1                    | 44V870A36  | 1.2           |
| 2836V361  | 1-3/4              | 36.9                    | 44V915A36  | 1.3           |
| 2836V380  | 1-3/4              | 38.8                    | 44V965A36  | 1.2           |
| 2926V366  | 1-13/16            | 37.4                    | 46V930A26  | 1.2           |
| 2926V400  | 1-13/16            | 40.8                    | 46V1015A26 | 1.3           |
| 2926V426  | 1-13/16            | 43.4                    | 46V1080A26 | 1.4           |
| 2926V471  | 1-13/16            | 47.9                    | 46V1195A26 | 1.5           |
| 2926V477  | 1-13/16            | 48.5                    | 46V1210A26 | 1.5           |
| 2926V486  | 1-13/16            | 49.4                    | 46V1235A26 | 1.5           |
| 2926V491  | 1-13/16            | 49.9                    | 46V1245A26 | 1.6           |
| 2926V521  | 1-13/16            | 52.9                    | 46V1325A26 | 1.7           |
| 2926V546  | 1-13/16            | 55.4                    | 46V1385A26 | 1.8           |

| Part No.   | Top Width (inches) | Outside Length (inches) | Metric No.  | Weight (lbs.) |
|------------|--------------------|-------------------------|-------------|---------------|
| 2926V574   | 1-13/16            | 58.2                    | 46V1460A26  | 1.9           |
| 2926V586   | 1-13/16            | 59.4                    | 46V1490A26  | 1.9           |
| 2926V606   | 1-13/16            | 61.4                    | 46V1540A26  | 2.0           |
| 2926V616   | 1-13/16            | 62.4                    | 46V1565A26  | 2.0           |
| 2926V636   | 1-13/16            | 64.4                    | 46V1615A26  | 2.1           |
| 2926V646   | 1-13/16            | 65.4                    | 46V1640A26  | 2.1           |
| 2926V666   | 1-13/16            | 67.4                    | 46V1690A26  | 2.2           |
| 2926V686   | 1-13/16            | 69.4                    | 46V1740A26  | 2.2           |
| 2926V706   | 1-13/16            | 71.4                    | 46V1795A26  | 2.3           |
| 2926V726   | 1-13/16            | 73.4                    | 46V1845A26  | 2.4           |
| 2926V776   | 1-13/16            | 78.4                    | 46V1970A26  | 2.5           |
| 2926V786   | 1-13/16            | 79.4                    | 46V1995A26  | 2.6           |
| 2926V834   | 1-13/16            | 84.2                    | 46V2120A26  | 2.7           |
| 2926V856   | 1-13/16            | 86.4                    | 46V2170A26  | 2.8           |
| 2926V891   | 1-13/16            | 89.9                    | 46V2260A26  | 3.0           |
| 2926V906   | 1-13/16            | 91.4                    | 46V2300A26  | 3.0           |
| 2926V966   | 1-13/16            | 97.4                    | 46V2450A26  | 3.2           |
| 2926V1006  | 1-13/16            | 101.4                   | 46V2560A26  | 3.3           |
| 3226V392   | 2                  | 39.8                    | 51V955A26   | 0.6           |
| 3226V395   | 2                  | 40.3                    | 51V1005A26  | 1.8           |
| 3226V400   | 2                  | 40.8                    | 51V1015A26  | 1.8           |
| 3226V439   | 2                  | 43.8                    | 51V1110A26  | 1.9           |
| 3226V450   | 2                  | 45.8                    | 51V1145A26  | 2.0           |
| 3226V465   | 2                  | 47.3                    | 51V1180A26  | 2.1           |
| 3226V505   | 2                  | 51.3                    | 51V1285A26  | 2.2           |
| 3226V514   | 2                  | 52.2                    | 51V1305A26  | 2.2           |
| 3226V545   | 2                  | 55.3                    | 51V1385A26  | 2.4           |
| 3226V585   | 2                  | 59.3                    | 51V1485A26  | 2.5           |
| 3226V603   | 2                  | 61.1                    | 51V1530A26  | 2.5           |
| 3226V663   | 2                  | 67.1                    | 51V1685A26  | 2.8           |
| 3226V723   | 2                  | 73.1                    | 51V1835A26  | 3.0           |
| 3226V783   | 2                  | 79.1                    | 51V1990A26  | 3.3           |
| 3226V843   | 2                  | 85.1                    | 51V2140A26  | 3.5           |
| 3226V903   | 2                  | 91.1                    | 51V2290A26  | 3.8           |
| 3226V963   | 2                  | 97.1                    | 51V2450A26  | 4.0           |
| 3226V1023  | 2                  | 103.1                   | 51V2600A26  | 4.3           |
| 3226V1083  | 2                  | 109.1                   | 51V2750A26  | 4.5           |
| 3230V419   | 2                  | 43.1                    | 51V1065A30  | 1.7           |
| 3230V560   | 2                  | 57.0                    | 51V1420A30  | 2.6           |
| 3230V710   | 2                  | 72.1                    | 51V1800A30  | 3.8           |
| 3230HV528  | 2                  | 53.9                    | 51HV1340A30 | 2.2           |
| 3230HV553  | 2                  | 56.4                    | 51HV1405A30 | 2.4           |
| 3230HV570  | 2                  | 58.1                    | 51HV1450A30 | 2.4           |
| 3230HV585  | 2                  | 59.6                    | 51HV1485A30 | 2.5           |
| 3230HV603  | 2                  | 61.4                    | 51HV1530A30 | 2.5           |
| 3230HV613  | 2                  | 62.4                    | 51HV1555A30 | 2.5           |
| 3230HV620  | 2                  | 63.1                    | 51HV1575A30 | 2.6           |
| 3230HV626  | 2                  | 63.7                    | 51HV1590A30 | 2.6           |
| 3230HV644  | 2                  | 66.5                    | 51HV1635A30 | 2.7           |
| 3230HV656  | 2                  | 66.7                    | 51HV1665A30 | 2.7           |
| 3230HV670  | 2                  | 68.1                    | 51HV1700A30 | 2.8           |
| 3230HV685  | 2                  | 69.6                    | 51HV1740A30 | 2.9           |
| 3230HV702  | 2                  | 71.3                    | 51HV1785A30 | 3.5           |
| 3230HV723  | 2                  | 73.4                    | 51HV1835A30 | 3.0           |
| 3230HV821  | 2                  | 83.2                    | 51HV2090A30 | 3.5           |
| 3230HV856  | 2                  | 86.7                    | 51HV2175A30 | 5.1           |
| 3230HV931  | 2                  | 94.2                    | 51HV2340A30 | 5.5           |
| 3230HV960  | 2                  | 97.1                    | 51HV2440A30 | 4.0           |
| 3230HV1060 | 2                  | 107.1                   | 51HV2690A30 | 6.3           |
| 3236V342   | 2                  | 35.2                    | 51V870A36   | 1.3           |

## Variable Speed Cog-Belt® (continued)

| Part No.  | Top Width (inches) | Outside Length (inches) | Metric No. | Weight (lbs.) |
|-----------|--------------------|-------------------------|------------|---------------|
| 3236V369  | 2                  | 37.9                    | 51V935A36  | 1.4           |
| 3236HV389 | 2                  | 40.2                    | 51HV990A36 | 1.5           |
| 3236V432  | 2                  | 44                      | 51V1095A36 | 1.7           |
| 3326V478  | 2-1/16             | 48.7                    | 52V1215A26 | 1.8           |
| 3432V450  | 2-1/8              | 45.6                    | 56V1145A32 | 1.8           |
| 3432V456  | 2-1/8              | 46.4                    | 56V1160A32 | 1.8           |
| 3432V480  | 2-1/8              | 48.6                    | 56V1220A32 | 2.0           |
| 3432V484  | 2-1/8              | 49.2                    | 56V1230A32 | 2.1           |
| 3432V534  | 2-1/8              | 54.2                    | 56V1355A32 | 2.3           |
| 3636V479  | 2-1/4              | 48.7                    | 57V1215A36 | 2.6           |
| 3726V558  | 2-5/16             | 56.7                    | 59V1415A26 | 3.1           |
| 3826V459  | 2-3/8              | 46.9                    | 60V1165A26 | 2.1           |
| 3826V465  | 2-3/8              | 47.5                    | 60V1180A26 | 2.3           |
| 3830V510  | 2-3/8              | 52.2                    | 60V1295A30 | 3.1           |
| 3830V580  | 2-3/8              | 59                      | 60V1475A30 | 3.5           |
| 3830V587  | 2-3/8              | 59.7                    | 60V1490A30 | 2.9           |
| 3836V418  | 2-3/8              | 42.8                    | 60V1060A36 | 2.1           |
| 3836V426  | 2-3/8              | 43.6                    | 60V1080A36 | 2.1           |
| 3836V654  | 2-3/8              | 66.8                    | 60V1600A36 | 3.3           |
| 3836V734  | 2-3/8              | 74.8                    | 60V1830A36 | 3.7           |
| 3836V794  | 2-3/8              | 80.4                    | 60V2015A36 | 3.9           |
| 4030V538  | 2-1/2              | 54.8                    | 64V1365A30 | 3.3           |
| 4036V541  | 2-1/2              | 55.2                    | 64V1375A36 | 3.4           |
| 4036V574  | 2-1/2              | 58.4                    | 64V1460A36 | 3.5           |
| 4230V556  | 2-5/8              | 56.8                    | 67V1410A30 | 3.2           |
| 4230V605  | 2-5/8              | 61.5                    | 67V1535A30 | 3.8           |
| 4230V653  | 2-5/8              | 66.3                    | 67V1660A30 | 5.0           |
| 4430V510  | 2-3/4              | 52.1                    | 70V1295A30 | 3.6           |
| 4430V530  | 2-3/4              | 53                      | —          | 3.7           |
| 4430V548  | 2-3/4              | 55.9                    | 70V1390A30 | 3.7           |
| 4430V555  | 2-3/4              | 56.6                    | 70V1410A30 | 3.8           |
| 4430V570  | 2-3/4              | 58.1                    | 70V1450A30 | 3.9           |
| 4430V578  | 2-3/4              | 58.9                    | 70V1470A30 | 4.2           |
| 4430V610  | 2-3/4              | 62.1                    | 70V1550A30 | 4.3           |
| 4430V630  | 2-3/4              | 64.1                    | 70V1600A30 | 4.5           |
| 4430V660  | 2-3/4              | 67.1                    | 70V1675A30 | 4.6           |
| 4430V670  | 2-3/4              | 68.1                    | 70V1700A30 | 4.8           |
| 4430V690  | 2-3/4              | 70.1                    | 70V1755A30 | 5.0           |
| 4430V700  | 2-3/4              | 71.1                    | 70V1780A30 | 5.0           |
| 4430V718  | 2-3/4              | 72.9                    | 70V1825A30 | 5.2           |
| 4430V730  | 2-3/4              | 74.1                    | 70V1855A30 | 5.3           |
| 4430V740  | 2-3/4              | 75.1                    | 70V1880A30 | 5.3           |
| 4430V760  | 2-3/4              | 77.1                    | 70V1930A30 | 5.5           |
| 4430V767  | 2-3/4              | 78.1                    | 70V1950A30 | 5.6           |
| 4430V790  | 2-3/4              | 80.1                    | 70V2010A30 | 5.7           |
| 4430V850  | 2-3/4              | 86.1                    | 70V2160A30 | 6.1           |
| 4430V910  | 2-3/4              | 92.1                    | 70V2310A30 | 6.6           |
| 4430V970  | 2-3/4              | 98.1                    | 70V2460A30 | 7.0           |
| 4430V1030 | 2-3/4              | 104.1                   | 70V2620A30 | 7.5           |
| 4430V1090 | 2-3/4              | 110.1                   | 70V2770A30 | 7.9           |
| 4430V1150 | 2-3/4              | 116.1                   | 70V2920A30 | 8.3           |
| 4430V1320 | 2-3/4              | 133.1                   | 70V3350A30 | 9.6           |
| 4430V1460 | 2-3/4              | 147.1                   | 70V3710A30 | 10.4          |
| 4430V1610 | 2-3/4              | 162.1                   | 70V4090A30 | 11.7          |
| 4436V329  | 2-3/4              | 34                      | 70V835A36  | 2.3           |
| 4436V525  | 2-3/4              | 53.6                    | 70V1335A36 | 3.8           |
| 4436V551  | 2-3/4              | 56.2                    | 70V1400A36 | 3.9           |
| 4436V561  | 2-3/4              | 57.2                    | 70V1425A36 | 4.1           |
| 4436V576  | 2-3/4              | 58.7                    | 70V1465A36 | 4.2           |
| 4436V646  | 2-3/4              | 65.7                    | 70V1640A36 | 4.5           |

| Part No.  | Top Width (inches) | Outside Length (inches) | Metric No. | Weight (lbs.) |
|-----------|--------------------|-------------------------|------------|---------------|
| 4626V596  | 2-7/8              | 60.9                    | 73V1515A26 | 5.0           |
| 4630V650  | 2-7/8              | 66.3                    | 73V1650A30 | 5.1           |
| 4630V663  | 2-7/8              | 67.6                    | 73V1685A30 | 6.0           |
| 4630V683  | 2-7/8              | 69.2                    | 73V1735A30 | 6.6           |
| 4630V733  | 2-7/8              | 74.3                    | 73V1860A30 | 5.8           |
| 4636V613  | 2-7/8              | 62.6                    | 73V1555A36 | 5.2           |
| 4830V602  | 3                  | 61.5                    | 76V1530A30 | 4.7           |
| 4830V653  | 3                  | 66.4                    | 76V1660A30 | 5.1           |
| 4830V699  | 3                  | 71.5                    | 76V1775A30 | 5.8           |
| 4830V750  | 3                  | 76.3                    | 76V1905A30 | 6.1           |
| 4836V588  | 3                  | 59.9                    | 76V1495A36 | 4.5           |
| 4836V608  | 3                  | 61.8                    | 76V1545A36 | 4.7           |
| 4836V618  | 3                  | 62.9                    | 76V1570A36 | 4.8           |
| 4836V642  | 3                  | 65.3                    | 76V1630A36 | 5.0           |
| 4836V655  | 3                  | 66.6                    | 76V1665A36 | 5.1           |
| 4836V670  | 3                  | 68.1                    | 76V1700A36 | 5.9           |
| 4836V710  | 3                  | 72.1                    | 76V1805A36 | 6.3           |
| 4836V750  | 3                  | 76.1                    | 76V1905A36 | 6.7           |
| 4836V800  | 3                  | 81.1                    | 76V2030A36 | 7.2           |
| 4836V850  | 3                  | 86.1                    | 76V2160A36 | 7.6           |
| 4836V900  | 3                  | 91.1                    | 76V2286A36 | 8.0           |
| 4836V950  | 3                  | 96.1                    | 76V2415A36 | 8.5           |
| 4836V1000 | 3                  | 101.1                   | 76V2540A36 | 9.8           |
| 4836V1060 | 3                  | 107.1                   | 76V2690A36 | 10.3          |
| 4836V1120 | 3                  | 113.1                   | 76V2845A36 | 10.9          |
| 4836V1180 | 3                  | 119.1                   | 76V2995A36 | 11.5          |
| 4836V1250 | 3                  | 126.1                   | 76V3175A36 | 12.2          |
| 5130V732  | 3-3/16             | 74.3                    | 81V1860A30 | 6.1           |
| 5130V799  | 3-3/16             | 81.2                    | 81V2030A30 | 6.7           |
| 5228V930  | 3-1/4              | 94.2                    | 83V2360A28 | 10.4          |
| 5230V734  | 3-1/4              | 74.7                    | 83V1865A30 | 8.4           |
| 5230V867  | 3-1/4              | 87.9                    | 83V2200A30 | 9.6           |
| 5430V783  | 3-3/8              | 79.9                    | 86V1990A30 | 9.0           |
| 5636V750  | 3-1/2              | 76.4                    | 89V1905A36 | 9.0           |
| 5636V774  | 3-1/2              | 78.8                    | 89V1965A36 | 9.1           |
| 5636V845  | 3-1/2              | 85.9                    | 89V2150A36 | 1.1           |
| 5830V756  | 3-5/8              | 77                      | 92V1920A30 | 9.9           |
| *6136V751 | 3-13/16            | 76.4                    | 95V1910A36 | 8.5           |
| 6136V756  | 3-13/16            | 76.9                    | 95V1920A36 | 8.5           |

\*Double Cog

Standard pack quantity is one unless otherwise indicated.

## Thoro-Twist® V-Belting

- **Perfect candidate for V-belt drives that have no take-up adjustment capability**
- **Ideal as an emergency replacement belt**
- **Strong, flexible, fabric reinforced urethane construction**

### Recommended Pulleys

FHP (O, A, B,)  
QD (A, B, C)

Proven Results. Carlisle Thoro-Twist V-Belts outperform all other link V-belts time after time in harsh environments. Incredibly strong, yet flexible belt with the same horsepower ratings as classical section V-belts.

Easy Installation. Thoro-Twist V-Belts can be made up to required length, by hand, in seconds and rolled onto the drive just like a bicycle chain.

Thoro-Twist V-Belts have the same cross section dimensions as regular belts and can be installed on existing sheaves with no changes in set up.



High performance polyurethane elastomer, reinforced with multiple plies of polyester fabric.

OIL, CHEMICAL AND TEMPERATURE RESISTANT  
Special composite polyurethane/polyester construction.

### THORO-TWIST® V-BELTING

| Part No.       | Top Width (inch) | Replaces | Wt. (lbs.) 100' | 100 Ft. Carton Wt. |
|----------------|------------------|----------|-----------------|--------------------|
| <b>3LTwist</b> | 3/8              | 3L, O    | 11.5            | 6                  |
| <b>ATwist</b>  | 1/2              | 4L, A    | 14.5            | 7                  |
| <b>BTwist</b>  | 21/32            | 5L, B    | 22.5            | 10                 |
| <b>CTwist</b>  | 7/8              | C        | 32.5            | 15                 |

Standard Length: Sold in 100 foot rolls packaged in cartons.  
Minimum order quantity: 100 Ft. Roll

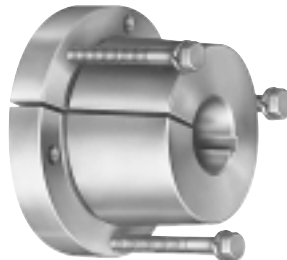
## A HIGH QUALITY CARLISLE PULLEY AND SPROCKET FOR EVERY APPLICATION.

**WE OFFER COVERAGE OF PULLEYS AND SPROCKETS FOR ALL YOUR BELT DRIVEN POWER TRANSMISSION NEEDS.**



**Classical QD® Pulleys.**

High-quality cast iron heavy duty pulleys for classical (A, B, C, D) V-Belts. Standardized QD bushings



**QD® Bushings**

Standardized for interchangeability. Tapered and fully split through bore length for equivalent of interference fit.



**Durapower® Pulleys — Bushed Type**

Cast iron, for all types of light duty and FHP applications using 3L, 4L, 5L, A and B V-Belts. Bushing interchanges with similar competitive types.



**Durapower® Pulleys — Fixed Bore Type**

Cast iron, bored and keywayed to fit popular shaft sizes. For light duty use with 3L, 4L, 5L, A and B section V-Belts.



**Durapower® Pulleys — Adjustable Diameter**

Rugged cast iron, two-piece threaded assembly allows adjustment of pitch diameter. Combination grooves for use with 3L, 4L, 5L, A and B section V-Belts.



**RPP® Panther® Sprockets**

Constructed from highest quality materials and designed specifically for use with RPP Panther Belts. The pulley teeth are made to mesh and conform exactly to those of the belt, resulting in a drive which functions as a precision gear system.



**RPP® Sprockets**

Precision companion to RPP belts on high torque synchronous drives. Available in plain bore and QD bushed types in 5M, 8M, 14M and 20M pitches.



**Synchro-Cog® Timing Pulleys**

For perfect mating with timing belts on synchronous drives. Available in plain bore and QD bushed types for pitches XL through XXH.



**Power-Wedge® QD® Pulleys**

High-capacity cast iron pulleys for use with narrow (3V, 5V, 8V) V-Belts. Standardized QD bushings.

## Guarantee Maximum Benefits

### Custom Metallurgy Assures Product Consistency And Quality...

Carlisle's line of heavy-duty industrial QD pulleys, light-duty pulleys and synchronous pulleys are built from fine grain, gray iron castings for maximum performance and increased belt life even under the most severe working conditions. Highly skilled metallurgists determine the exact formula used for each Carlisle component cast in modern U.S. foundries.

### Precision Machining Processes Mean Exact Fits Every Time...

Raw Carlisle castings are precision machined to exacting industry specifications. This is your assurance the Carlisle Belt will seat correctly and carry its equal share of the total load. Special attention is given to rim dimensions providing a reliable, concentric part for smooth operation. All Carlisle bushings receive added care to guarantee perfect mating surfaces with the pulley for easy installation. Bushing bores and fixed bore pulleys are held to very close tolerances so they install easily over motor or equipment shafts.

### Exacting Static Balance Provides Vibration-Free Performance...

Virtually every Carlisle pulley is accurately balanced using sophisticated

computer-controlled static test equipment. Where rim speed or severe equipment vibration requires it, Carlisle pulleys can also be dynamically balanced on request for a nominal fee.

### Corrosion-Resistant Coatings Minimize Rust Problems...

Before Carlisle pulley products are boxed for maximum protection during shipping and storage, they are coated with a long-lasting, corrosion-resistant protective finish.

### Standardized, Interchangeable Parts Permit Easy Availability...

Carlisle's line of industry standardized "QD" and "QT" style pulleys are MPTA and RMA endorsed. This flexibility allows you to locate the parts you need from more sources than any other industry designs around.

### **IF YOU DON'T SEE IT... ASK US FOR IT!**

### Made-To-Order Parts...

If your application requires special Made-to-Order (MTO) parts not shown in this catalog, Carlisle may still be able to supply the product with minimal delays on a special order basis. Carlisle MTO pulleys are manufactured with the same care and

built-in quality that goes into our standard line of products. Made-to-Order pulleys include steel or ductile iron constructions for rim speeds exceeding 6,500 FPM where standard static-balanced cast iron pulleys cannot be used.

### Additional Dimensional Information...

This catalog contains the most commonly requested dimensional information for identifying standard Carlisle replacement pulleys. Face width, outside diameter and pitch diameter (where applicable) are all listed for your convenience. Additional dimensional information will be provided by Carlisle for critical specifications upon request for all pulley products shown here. MPTA-RMA engineering standard dimensions and tolerances can be found in the following:

- 102161 — Carlisle Engineering Guide for Industrial V-Belt Drives
- 102162 — Carlisle Engineering Guide for Synchronous Drives
- 108090 — RPP Panther Synchronous Drive Design
- 105180 — RPP Plus Drive Design

## GENERAL INFORMATION

**ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.  
ALL MADE-TO-ORDER ITEMS PRICED ON APPLICATION ONLY.**

In addition to the products listed herein, Carlisle can supply quotations on virtually any made-to-order pulley or sprocket, or special features or construction. In some cases, minimum production quantities, additional charges or long lead times are required. Some of these special features are listed below:

- Dynamic Balancing
- Intermediate diameter
- Split hub
- Special hub location
- Tapered or special bores or keyways
- Extra weight for flywheel effect
- Deep groove pulleys
- Ductile iron or steel
- Grooving customer's flywheel
- Export packaging

**Bushed Pulleys** — List prices do not include bushing.

**Minimum Plain Bores** — List prices do not include keyway or setscrews except "XL" Timing pulleys are drilled and tapped and include setscrews. Re-boring and keyway charges are listed for timing pulleys only — all others on quotation.

**Dimensions and Weights** — Dimensions listed in the catalog are inches unless otherwise specified.

**Discounts** — See appropriate discount schedule.



## Classical QD Pulleys

Classical QD Pulleys are easy to mount and easy to remove. They stay tight and run true. Stock QD Pulleys and Bushings conform to standardized QD dimensions and to industry standard pulley grooves. Available in A, B, C, D cross-section. Pulleys are made of high grade semi-steel closely machined to industry standard tolerances with close static balance.

**For Use With:**  
 A, AP, AX, B, BP, BX,  
 C, CP, CX, DP, DX  
 Classical Section V-Belts



BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |                |   |                    |         |
|---------------------------|------------------|----------------|---|--------------------|---------|
| Part No                   | Outside Diameter | Datum Diameter |   | Weight (lbs.) Less |         |
|                           |                  | A              | B | Bushing            | Bushing |

1 Groove Face Width (F) = 7/8" for 3.75" thru 7.15" and 1" for 7.35" and Over

|       |      |      |      |     |     |
|-------|------|------|------|-----|-----|
| 1BQ34 | 3.75 | 3.00 | 3.40 | 1.2 | SH  |
| 1BQ36 | 3.95 | 3.20 | 3.60 | 1.3 | SH  |
| 1BQ38 | 4.15 | 3.40 | 3.80 | 1.6 | SH  |
| 1BQ40 | 4.35 | 3.60 | 4.00 | 1.8 | SH  |
| 1BQ42 | 4.55 | 3.80 | 4.20 | 2   | SH  |
| 1BQ44 | 4.75 | 4.00 | 4.40 | 2.2 | SH  |
| 1BQ46 | 4.95 | 4.20 | 4.60 | 2.4 | SDS |
| 1BQ48 | 5.15 | 4.40 | 4.80 | 2.6 | SDS |
| 1BQ50 | 5.35 | 4.60 | 5.00 | 2.8 | SDS |
| 1BQ52 | 5.55 | 4.80 | 5.20 | 3.1 | SDS |
| 1BQ54 | 5.75 | 5.00 | 5.40 | 3.4 | SDS |
| 1BQ56 | 5.95 | 5.20 | 5.60 | 3.6 | SDS |
| 1BQ58 | 6.15 | 5.40 | 5.80 | 3.9 | SDS |
| 1BQ60 | 6.25 | 5.60 | 6.00 | 4.1 | SDS |
| 1BQ62 | 6.55 | 5.80 | 6.20 | 4.5 | SDS |
| 1BQ64 | 6.75 | 6.00 | 6.40 | 3.8 | SDS |
| 1BQ66 | 6.95 | 6.20 | 6.60 | 4.3 | SDS |
| 1BQ68 | 7.15 | 6.40 | 6.80 | 4.4 | SDS |

BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |                |   |                    |         |
|---------------------------|------------------|----------------|---|--------------------|---------|
| Part No                   | Outside Diameter | Datum Diameter |   | Weight (lbs.) Less |         |
|                           |                  | A              | B | Bushing            | Bushing |

1 Groove Face Width (F) = 7/8" for 3.75" thru 7.15" and 1" for 7.35" and Over

|        |       |       |       |      |     |
|--------|-------|-------|-------|------|-----|
| 1BQ70  | 7.35  | 6.60  | 7.00  | 5    | SDS |
| 1BQ74  | 7.75  | 7.00  | 7.40  | 5.1  | SDS |
| 1BQ80  | 8.35  | 7.60  | 8.00  | 5.6  | SDS |
| 1BQ86  | 8.95  | 8.20  | 8.60  | 6.2  | SDS |
| 1BQ94  | 9.75  | 9.00  | 9.40  | 6.5  | SDS |
| 1BQ110 | 11.35 | 10.60 | 11.00 | 9    | SDS |
| 1BQ124 | 12.75 | 12.00 | 12.40 | 9.9  | SDS |
| 1BQ136 | 13.95 | 13.20 | 13.60 | 13.4 | SDS |
| 1BQ154 | 15.75 | 15.00 | 15.40 | 18.5 | SK  |
| 1BQ160 | 16.35 | 15.60 | 16.00 | 18.2 | SK  |
| 1BQ184 | 18.75 | 18.00 | 18.40 | 20.7 | SK  |
| 1BQ200 | 20.35 | 19.60 | 20.00 | 23.7 | SK  |

2 Grooves Face Width (F) = 1-3/4"

|       |      |      |      |     |    |
|-------|------|------|------|-----|----|
| 2BQ34 | 3.75 | 3.00 | 3.40 | 2.5 | SH |
| 2BQ36 | 3.95 | 3.20 | 3.60 | 2.7 | SH |
| 2BQ38 | 4.15 | 3.40 | 3.80 | 3.2 | SH |
| 2BQ40 | 4.35 | 3.60 | 4.00 | 2.9 | SH |

# Classical QD Pulleys

BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |                  |                  |               |         |
|---------------------------|------------------|------------------|------------------|---------------|---------|
| Part No                   | Outside Diameter | Datum Diameter A | Datum Diameter B | Weight (lbs.) |         |
|                           |                  |                  |                  | Less Bushing  | Bushing |

**2 Grooves Face Width (F) = 1-3/4"**

|        |       |       |       |      |     |
|--------|-------|-------|-------|------|-----|
| 2BQ42  | 4.55  | 3.80  | 4.20  | 3.2  | SH  |
| 2BQ44  | 4.75  | 4.00  | 4.40  | 3.6  | SH  |
| 2BQ46  | 4.95  | 4.20  | 4.60  | 3.7  | SDS |
| 2BQ48  | 5.15  | 4.40  | 4.80  | 4.1  | SDS |
| 2BQ50  | 5.35  | 4.60  | 5.00  | 4.4  | SDS |
| 2BQ52  | 5.55  | 4.80  | 5.20  | 4.8  | SDS |
| 2BQ54  | 5.75  | 5.00  | 5.40  | 5.2  | SDS |
| 2BQ56  | 5.95  | 5.20  | 5.60  | 5.8  | SDS |
| 2BQ58  | 6.15  | 5.40  | 5.80  | 6.1  | SDS |
| 2BQ60  | 6.35  | 5.60  | 6.00  | 6.4  | SDS |
| 2BQ62  | 6.55  | 5.80  | 6.20  | 6.3  | SDS |
| 2BQ64  | 6.75  | 6.00  | 6.40  | 6.4  | SDS |
| 2BQ66  | 6.95  | 6.20  | 6.60  | 6.2  | SDS |
| 2BQ68  | 7.15  | 6.40  | 6.80  | 6.5  | SDS |
| 2BQ70  | 7.35  | 6.60  | 7.00  | 9.6  | SK  |
| 2BQ74  | 7.75  | 7.00  | 7.40  | 8.9  | SK  |
| 2BQ80  | 8.35  | 7.60  | 8.00  | 10.2 | SK  |
| 2BQ86  | 8.95  | 8.20  | 8.60  | 10.5 | SK  |
| 2BQ94  | 9.75  | 9.00  | 9.40  | 11.5 | SK  |
| 2BQ110 | 11.35 | 10.60 | 11.00 | 13.9 | SK  |
| 2BQ124 | 12.75 | 12.00 | 12.40 | 16.2 | SK  |
| 2BQ136 | 13.95 | 13.20 | 13.60 | 18.6 | SK  |
| 2BQ154 | 15.75 | 15.00 | 15.40 | 22.1 | SK  |
| 2BQ160 | 16.35 | 15.60 | 16.00 | 22   | SK  |
| 2BQ184 | 18.75 | 18.00 | 18.40 | 27   | SK  |
| 2BQ200 | 20.35 | 19.60 | 20.00 | 33.5 | SF  |
| 2BQ250 | 25.35 | 24.60 | 25.00 | 46   | SF  |
| 2BQ300 | 30.35 | 29.60 | 30.00 | 55   | SF  |
| 2BQ380 | 38.38 | 37.60 | 38.00 | 85   | SF  |

**3 Grooves Face Width (F) = 2-1/2"**

|       |      |      |      |      |    |
|-------|------|------|------|------|----|
| 3BQ34 | 3.75 | 3.00 | 3.40 | 3.4  | SH |
| 3BQ36 | 3.95 | 3.20 | 3.60 | 3.8  | SH |
| 3BQ38 | 4.15 | 3.40 | 3.80 | 4.5  | SH |
| 3BQ40 | 4.35 | 3.60 | 4.00 | 3.9  | SH |
| 3BQ42 | 4.55 | 3.80 | 4.20 | 4.2  | SH |
| 3BQ44 | 4.75 | 4.00 | 4.40 | 4.7  | SH |
| 3BQ46 | 4.95 | 4.20 | 4.60 | 5.4  | SD |
| 3BQ48 | 5.15 | 4.40 | 4.80 | 6.1  | SD |
| 3BQ50 | 5.35 | 4.60 | 5.00 | 6.6  | SD |
| 3BQ52 | 5.55 | 4.80 | 5.20 | 7.3  | SD |
| 3BQ54 | 5.75 | 5.00 | 5.40 | 7.8  | SD |
| 3BQ56 | 5.95 | 5.20 | 5.60 | 8.4  | SD |
| 3BQ58 | 6.15 | 5.40 | 5.80 | 9.1  | SD |
| 3BQ60 | 6.35 | 5.60 | 6.00 | 9.8  | SD |
| 3BQ62 | 6.55 | 5.80 | 6.20 | 10.6 | SD |
| 3BQ64 | 6.75 | 6.00 | 6.40 | 11.3 | SD |
| 3BQ66 | 6.95 | 6.20 | 6.60 | 12.1 | SD |
| 3BQ68 | 7.15 | 6.40 | 6.80 | 11.6 | SD |
| 3BQ70 | 7.35 | 6.60 | 7.00 | 13.3 | SK |
| 3BQ74 | 7.75 | 7.00 | 7.40 | 14.2 | SK |
| 3BQ80 | 8.35 | 7.60 | 8.00 | 13.5 | SK |

BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |                  |                  |               |         |
|---------------------------|------------------|------------------|------------------|---------------|---------|
| Part No                   | Outside Diameter | Datum Diameter A | Datum Diameter B | Weight (lbs.) |         |
|                           |                  |                  |                  | Less Bushing  | Bushing |

**3 Grooves Face Width (F) = 2-1/2"**

|        |       |       |       |      |    |
|--------|-------|-------|-------|------|----|
| 3BQ86  | 8.95  | 8.20  | 8.60  | 14.7 | SK |
| 3BQ94  | 9.75  | 9.00  | 9.40  | 14.1 | SK |
| 3BQ110 | 11.35 | 10.60 | 11.00 | 17.5 | SK |
| 3BQ124 | 12.75 | 12.00 | 12.40 | 20.2 | SK |
| 3BQ136 | 13.95 | 13.20 | 13.60 | 24.1 | SK |
| 3BQ154 | 15.75 | 15.00 | 15.40 | 26.8 | SK |
| 3BQ160 | 16.35 | 15.60 | 16.00 | 27   | SK |
| 3BQ184 | 18.75 | 18.00 | 18.40 | 33.9 | SK |
| 3BQ200 | 20.35 | 19.60 | 20.00 | 39.5 | SF |
| 3BQ250 | 25.35 | 24.60 | 25.00 | 67.5 | SF |
| 3BQ300 | 30.35 | 29.60 | 30.00 | 76   | SF |
| 3BQ380 | 38.35 | 37.60 | 38.00 | 115  | E  |

**4 Grooves Face Width (F) = 3-1/4"**

|        |       |       |       |      |    |
|--------|-------|-------|-------|------|----|
| 4BQ34  | 3.75  | 3.00  | 3.40  | 4.2  | SD |
| 4BQ36  | 3.95  | 3.20  | 3.60  | 4.9  | SD |
| 4BQ38  | 4.15  | 3.40  | 3.80  | 5.4  | SD |
| 4BQ40  | 4.35  | 3.60  | 4.00  | 5.2  | SD |
| 4BQ42  | 4.55  | 3.80  | 4.20  | 5.9  | SD |
| 4BQ44  | 4.75  | 4.00  | 4.40  | 6.6  | SD |
| 4BQ46  | 4.95  | 4.20  | 4.60  | 6.7  | SD |
| 4BQ48  | 5.15  | 4.40  | 4.80  | 7.3  | SD |
| 4BQ50  | 5.35  | 4.60  | 5.00  | 7.9  | SD |
| 4BQ52  | 5.55  | 4.80  | 5.20  | 8.5  | SD |
| 4BQ54  | 5.75  | 5.00  | 5.40  | 9.1  | SD |
| 4BQ56  | 5.95  | 5.20  | 5.60  | 10   | SD |
| 4BQ58  | 6.15  | 5.40  | 5.80  | 10.7 | SD |
| 4BQ60  | 6.35  | 5.60  | 6.00  | 11.5 | SD |
| 4BQ62  | 6.55  | 5.80  | 6.20  | 12.2 | SD |
| 4BQ64  | 6.75  | 6.00  | 6.40  | 12.9 | SD |
| 4BQ66  | 6.95  | 6.20  | 6.60  | 13.6 | SD |
| 4BQ68  | 7.15  | 6.40  | 6.80  | 14.7 | SD |
| 4BQ70  | 7.35  | 6.60  | 7.00  | 14.6 | SK |
| 4BQ74  | 7.75  | 7.00  | 7.40  | 16   | SK |
| 4BQ80  | 8.35  | 7.60  | 8.00  | 15.3 | SK |
| 4BQ86  | 8.95  | 8.20  | 8.60  | 16.8 | SK |
| 4BQ94  | 9.75  | 9.00  | 9.40  | 17.4 | SK |
| 4BQ110 | 11.35 | 10.60 | 11.00 | 20.6 | SK |
| 4BQ124 | 12.75 | 12.00 | 12.40 | 23.7 | SK |
| 4BQ136 | 13.95 | 13.20 | 13.60 | 28.6 | SK |
| 4BQ154 | 15.75 | 15.00 | 15.40 | 32.4 | SF |
| 4BQ160 | 16.35 | 15.60 | 16.00 | 34   | SF |
| 4BQ184 | 18.75 | 18.00 | 18.40 | 37.7 | SF |
| 4BQ200 | 20.35 | 19.60 | 20.00 | 51   | SF |
| 4BQ250 | 25.35 | 24.60 | 25.00 | 74.5 | E  |
| 4BQ300 | 30.35 | 29.60 | 30.00 | 95   | E  |
| 4BQ380 | 38.35 | 37.60 | 38.00 | 130  | E  |

**5 Grooves Face Width (F) = 4"**

|       |      |      |      |     |    |
|-------|------|------|------|-----|----|
| 5BQ34 | 3.75 | 3.00 | 3.40 | 5.1 | SD |
| 5BQ36 | 3.95 | 3.20 | 3.60 | 5.8 | SD |

## Classical QD Pulleys

BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |         |                  |               |         |
|---------------------------|------------------|---------|------------------|---------------|---------|
| Part No                   | Outside Diameter | Datum A | Datum Diameter B | Weight (lbs.) |         |
|                           |                  |         |                  | Less Bushing  | Bushing |

### 5 Grooves Face Width (F) = 4"

|        |       |       |       |      |    |
|--------|-------|-------|-------|------|----|
| 5BQ38  | 4.15  | 3.40  | 3.80  | 6.4  | SD |
| 5BQ40  | 4.35  | 3.60  | 4.00  | 6.2  | SD |
| 5BQ42  | 4.55  | 3.80  | 4.20  | 6.6  | SD |
| 5BQ44  | 4.75  | 4.00  | 4.40  | 7.5  | SD |
| 5BQ46  | 4.95  | 4.20  | 4.60  | 7.8  | SD |
| 5BQ48  | 5.15  | 4.40  | 4.80  | 8.5  | SD |
| 5BQ50  | 5.35  | 4.60  | 5.00  | 9.4  | SD |
| 5BQ52  | 5.55  | 4.80  | 5.20  | 9.9  | SD |
| 5BQ54  | 5.75  | 5.00  | 5.40  | 9.9  | SK |
| 5BQ56  | 5.95  | 5.20  | 5.60  | 10.5 | SK |
| 5BQ58  | 6.15  | 5.40  | 5.80  | 11.4 | SK |
| 5BQ60  | 6.35  | 5.60  | 6.00  | 12.3 | SK |
| 5BQ62  | 6.55  | 5.80  | 6.20  | 13.2 | SK |
| 5BQ64  | 6.75  | 6.00  | 6.40  | 13.8 | SK |
| 5BQ66  | 6.95  | 6.20  | 6.60  | 14.8 | SK |
| 5BQ68  | 7.15  | 6.40  | 6.80  | 15.5 | SK |
| 5BQ70  | 7.35  | 6.60  | 7.00  | 16.1 | SF |
| 5BQ74  | 7.75  | 7.00  | 7.40  | 18   | SF |
| 5BQ80  | 8.35  | 7.60  | 8.00  | 16.5 | SF |
| 5BQ86  | 8.95  | 8.20  | 8.60  | 19.1 | SF |
| 5BQ94  | 9.75  | 9.00  | 9.40  | 21   | SF |
| 5BQ110 | 11.35 | 10.60 | 11.00 | 25.4 | SF |
| 5BQ124 | 12.75 | 12.00 | 12.40 | 28.8 | SF |
| 5BQ136 | 13.95 | 13.20 | 13.60 | 32.6 | SF |
| 5BQ154 | 15.75 | 15.00 | 15.40 | 36.3 | SF |
| 5BQ160 | 16.35 | 15.60 | 16.00 | 37.5 | SF |
| 5BQ184 | 18.75 | 18.00 | 18.40 | 46   | SF |
| 5BQ200 | 20.35 | 19.60 | 20.00 | 62   | E  |
| 5BQ250 | 25.35 | 24.60 | 25.00 | 84   | E  |
| 5BQ300 | 30.35 | 29.60 | 30.00 | 105  | E  |
| 5BQ380 | 38.35 | 37.60 | 38.00 | 145  | E  |

### 6 Grooves Face Width (F) = 4-3/4"

|       |      |      |      |      |    |
|-------|------|------|------|------|----|
| 6BQ34 | 3.75 | 3.00 | 3.40 | 5.7  | SD |
| 6BQ36 | 3.95 | 3.20 | 3.60 | 6.9  | SD |
| 6BQ38 | 4.15 | 3.40 | 3.80 | 7.4  | SD |
| 6BQ40 | 4.35 | 3.60 | 4.00 | 7.2  | SD |
| 6BQ42 | 4.55 | 3.80 | 4.20 | 7.7  | SD |
| 6BQ44 | 4.75 | 4.00 | 4.40 | 8.6  | SD |
| 6BQ46 | 4.95 | 4.20 | 4.60 | 8.8  | SD |
| 6BQ48 | 5.15 | 4.40 | 4.80 | 9.7  | SD |
| 6BQ50 | 5.35 | 4.60 | 5.00 | 10.5 | SD |
| 6BQ52 | 5.55 | 4.80 | 5.20 | 11.2 | SD |
| 6BQ54 | 5.75 | 5.00 | 5.40 | 11.3 | SK |
| 6BQ56 | 5.95 | 5.20 | 5.60 | 12   | SK |
| 6BQ58 | 6.15 | 5.40 | 5.80 | 12.9 | SK |
| 6BQ60 | 6.35 | 5.60 | 6.00 | 13.7 | SK |
| 6BQ62 | 6.55 | 5.80 | 6.20 | 14.5 | SK |
| 6BQ64 | 6.75 | 6.00 | 6.40 | 15.7 | SK |
| 6BQ66 | 6.95 | 6.20 | 6.60 | 16.5 | SK |
| 6BQ68 | 7.15 | 6.40 | 6.80 | 17.4 | SK |
| 6BQ70 | 7.35 | 6.60 | 7.00 | 18.1 | SF |

BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |         |                  |               |         |
|---------------------------|------------------|---------|------------------|---------------|---------|
| Part No                   | Outside Diameter | Datum A | Datum Diameter B | Weight (lbs.) |         |
|                           |                  |         |                  | Less Bushing  | Bushing |

### 6 Grooves Face Width (F) = 4-3/4"

|        |       |       |       |      |    |
|--------|-------|-------|-------|------|----|
| 6BQ74  | 7.75  | 7.00  | 7.40  | 19.7 | SF |
| 6BQ80  | 8.35  | 7.60  | 8.00  | 23   | SF |
| 6BQ86  | 8.95  | 8.20  | 8.60  | 22.3 | SF |
| 6BQ94  | 9.75  | 9.00  | 9.40  | 23.8 | SF |
| 6BQ110 | 11.35 | 10.60 | 11.00 | 29.5 | SF |
| 6BQ124 | 12.75 | 12.00 | 12.40 | 32.9 | SF |
| 6BQ136 | 13.95 | 13.20 | 13.60 | 37.9 | SF |
| 6BQ154 | 15.75 | 15.00 | 15.40 | 43.1 | SF |
| 6BQ160 | 16.35 | 15.60 | 16.00 | 43.5 | SF |
| 6BQ184 | 18.75 | 18.00 | 18.40 | 56.4 | SF |
| 6BQ200 | 20.35 | 19.60 | 20.00 | 70   | E  |
| 6BQ250 | 25.35 | 24.60 | 25.00 | 90   | E  |
| 6BQ300 | 30.35 | 29.60 | 30.00 | 124  | E  |
| 6BQ380 | 38.35 | 37.60 | 38.00 | 175  | E  |

### 8 Grooves Face Width (F) = 6-1/4"

|        |       |       |       |      |    |
|--------|-------|-------|-------|------|----|
| 8BQ54  | 5.75  | —     | 5.40  | 13.3 | SK |
| 8BQ56  | 5.95  | —     | 5.60  | 14   | SK |
| 8BQ58  | 6.15  | 5.40  | 5.80  | 15   | SK |
| 8BQ60  | 6.35  | —     | 6.00  | 15.3 | SF |
| 8BQ62  | 6.55  | 5.80  | 6.20  | 16.5 | SF |
| 8BQ64  | 6.75  | —     | 6.40  | 18.6 | SF |
| 8BQ66  | 6.95  | 6.20  | 6.60  | 17.5 | SF |
| 8BQ68  | 7.15  | —     | 6.80  | 20.5 | SF |
| 8BQ70  | 7.35  | 6.60  | 7.00  | 18.5 | SF |
| 8BQ74  | 7.75  | —     | 7.40  | 23.4 | SF |
| 8BQ86  | 8.95  | —     | 8.60  | 33.5 | E  |
| 8BQ94  | 9.75  | —     | 9.40  | 38.5 | E  |
| 8BQ110 | 11.35 | —     | 11.00 | 48.4 | E  |
| 8BQ124 | 12.75 | —     | 12.40 | 51.2 | E  |
| 8BQ136 | 13.95 | 13.20 | 13.60 | 51   | E  |
| 8BQ154 | 15.75 | —     | 15.40 | 61.2 | E  |
| 8BQ160 | 16.35 | 15.60 | 16.00 | 74   | E  |
| 8BQ184 | 18.75 | —     | 18.40 | 87.7 | F  |
| 8BQ200 | 20.35 | —     | 20.00 | 87   | F  |
| 8BQ250 | 25.35 | —     | 25.00 | 118  | F  |
| 8BQ300 | 30.35 | —     | 30.00 | 149  | F  |
| 8BQ380 | 38.35 | —     | 38.00 | 205  | F  |

### 10 Grooves Face Width (F) = 7-3/4"

|        |      |   |      |      |    |
|--------|------|---|------|------|----|
| 10BQ54 | 5.75 | — | 5.40 | 16   | SK |
| 10BQ56 | 5.95 | — | 5.60 | 16.7 | SK |
| 10BQ58 | 6.15 | — | 5.80 | 17   | SK |
| 10BQ60 | 6.35 | — | 6.00 | 18.5 | SF |
| 10BQ62 | 6.55 | — | 6.20 | 19.5 | SF |
| 10BQ64 | 6.75 | — | 6.40 | 21   | SF |
| 10BQ68 | 7.15 | — | 6.80 | 23   | SF |
| 10BQ70 | 7.35 | — | 7.00 | 22.5 | SF |
| 10BQ74 | 7.75 | — | 7.40 | 27.2 | SF |
| 10BQ86 | 8.95 | — | 8.60 | 36.2 | E  |
| 10BQ94 | 9.75 | — | 9.40 | 43.2 | E  |

## Classical QD Pulleys

BQ Sheaves — For use with AX — BX — AP — BP — A — B belt cross sections

| CLASSICAL QD SHEAVES (BQ) |                  |                  |                  |               |         |
|---------------------------|------------------|------------------|------------------|---------------|---------|
| Part No                   | Outside Diameter | Datum Diameter A | Datum Diameter B | Weight (lbs.) |         |
|                           |                  |                  |                  | Less Bushing  | Bushing |

### 10 Grooves Face Width (F) = 7-3/4"

|         |       |   |       |      |   |
|---------|-------|---|-------|------|---|
| 10BQ110 | 11.35 | — | 11.00 | 47   | E |
| 10BQ124 | 12.75 | — | 12.40 | 55   | E |
| 10BQ136 | 13.95 | — | 13.60 | 73   | F |
| 10BQ154 | 15.75 | — | 15.40 | 84   | F |
| 10BQ160 | 16.35 | — | 16.00 | 84   | F |
| 10BQ184 | 18.75 | — | 18.40 | 98.7 | F |
| 10BQ200 | 20.35 | — | 20.00 | 110  | F |
| 10BQ250 | 25.35 | — | 25.00 | 142  | F |
| 10BQ300 | 30.35 | — | 30.00 | 165  | F |
| 10BQ380 | 38.35 | — | 38.00 | 230  | J |

CQ Sheaves — For use with CX — CP — C belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |  |
|-------------------------------|------------------|----------------|---------------|---------|--|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |  |
|                               |                  |                | Less Bushing  | Bushing |  |

### 1 Groove Face Width (F) = 1-3/8"

|        |       |       |      |    |
|--------|-------|-------|------|----|
| 1CQ70  | 7.40  | 7.00  | 9.4  | SF |
| 1CQ75  | 7.90  | 7.50  | 11.0 | SF |
| 1CQ80  | 8.40  | 8.00  | 11.0 | SF |
| 1CQ85  | 8.90  | 8.50  | 11.6 | SF |
| 1CQ90  | 9.40  | 9.00  | 12.4 | SF |
| 1CQ95  | 9.90  | 9.50  | 12.6 | SF |
| 1CQ100 | 10.40 | 10.00 | 13.9 | SF |
| 1CQ105 | 10.90 | 10.50 | 14.2 | SF |
| 1CQ110 | 11.40 | 11.00 | 15.6 | SF |
| 1CQ120 | 12.40 | 12.00 | 16.6 | SF |
| 1CQ130 | 13.40 | 13.00 | 18.6 | SF |
| 1CQ140 | 14.40 | 14.00 | 20.5 | SF |
| 1CQ160 | 16.40 | 16.00 | 24.0 | SF |
| 1CQ180 | 18.40 | 18.00 | 26.6 | SF |
| 1CQ200 | 20.40 | 20.00 | 29.4 | SF |
| 1CQ240 | 24.40 | 24.00 | 31.8 | SF |

### 2 Grooves Face Width (F) = 2-3/8"

|        |       |       |      |    |
|--------|-------|-------|------|----|
| 2CQ56  | 6.00  | 5.60  | 9.6  | SD |
| 2CQ70  | 7.40  | 7.00  | 12.0 | SF |
| 2CQ75  | 7.90  | 7.50  | 14.2 | SF |
| 2CQ80  | 8.40  | 8.00  | 16.3 | SF |
| 2CQ85  | 8.90  | 8.50  | 18.4 | SF |
| 2CQ90  | 9.40  | 9.00  | 16.7 | SF |
| 2CQ95  | 9.90  | 9.50  | 17.7 | SF |
| 2CQ100 | 10.40 | 10.00 | 19.7 | SF |
| 2CQ105 | 10.90 | 10.50 | 20.4 | SF |
| 2CQ110 | 11.40 | 11.00 | 21.5 | SF |
| 2CQ120 | 12.40 | 12.00 | 23.0 | SF |

CQ Sheaves — For use with CX — CP — C belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |  |
|-------------------------------|------------------|----------------|---------------|---------|--|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |  |
|                               |                  |                | Less Bushing  | Bushing |  |

### 2 Grooves Face Width (F) = 2-3/8"

|        |       |       |      |    |
|--------|-------|-------|------|----|
| 2CQ130 | 13.40 | 13.00 | 26.1 | SF |
| 2CQ140 | 14.40 | 14.00 | 28.7 | SF |
| 2CQ160 | 16.40 | 16.00 | 34.0 | SF |
| 2CQ180 | 18.40 | 18.00 | 38.5 | SF |
| 2CQ200 | 20.40 | 20.00 | 46.0 | SF |
| 2CQ240 | 24.40 | 24.00 | 57.0 | SF |
| 2CQ270 | 27.40 | 27.00 | 76.0 | F  |
| 2CQ300 | 30.40 | 30.00 | 80.0 | F  |

### 3 Grooves Face Width (F) = 3-3/8"

|        |       |       |       |    |
|--------|-------|-------|-------|----|
| 3CQ50  | 5.40  | 5.00  | 9.0   | SD |
| 3CQ56  | 5.90  | 5.50  | 10.2  | SD |
| 3CQ60  | 6.40  | 6.00  | 9.7   | SF |
| 3CQ70  | 7.40  | 7.00  | 14.9  | SF |
| 3CQ75  | 7.90  | 7.50  | 17.1  | SF |
| 3CQ80  | 8.40  | 8.00  | 20.6  | E  |
| 3CQ85  | 8.90  | 8.50  | 23.5  | E  |
| 3CQ90  | 9.40  | 9.00  | 27.0  | E  |
| 3CQ95  | 9.90  | 9.50  | 29.8  | E  |
| 3CQ100 | 10.40 | 10.00 | 30.5  | E  |
| 3CQ105 | 10.90 | 10.50 | 30.5  | E  |
| 3CQ110 | 11.40 | 11.00 | 32.5  | E  |
| 3CQ120 | 12.40 | 12.00 | 37.0  | E  |
| 3CQ130 | 13.40 | 13.00 | 41.0  | E  |
| 3CQ140 | 14.40 | 14.00 | 44.0  | E  |
| 3CQ160 | 16.40 | 16.00 | 48.0  | E  |
| 3CQ180 | 18.40 | 18.00 | 55.0  | E  |
| 3CQ200 | 20.40 | 20.00 | 58.0  | E  |
| 3CQ240 | 24.40 | 24.00 | 77.0  | E  |
| 3CQ270 | 27.40 | 27.00 | 103.0 | F  |
| 3CQ300 | 30.40 | 30.00 | 129.0 | F  |
| 3CQ360 | 36.40 | 36.00 | 143.0 | F  |
| 3CQ440 | 44.40 | 44.00 | 170.0 | F  |
| 3CQ500 | 50.40 | 50.00 | 190.0 | F  |

### 4 Grooves Face Width (F) = 4-3/8"

|        |       |       |      |    |
|--------|-------|-------|------|----|
| 4CQ50  | 5.40  | 5.00  | 11.0 | SD |
| 4CQ56  | 5.90  | 5.50  | 12.4 | SD |
| 4CQ60  | 6.40  | 6.00  | 11.4 | SF |
| 4CQ70  | 7.40  | 7.00  | 18.0 | SF |
| 4CQ75  | 7.90  | 7.50  | 20.2 | SF |
| 4CQ80  | 8.40  | 8.00  | 23.3 | E  |
| 4CQ85  | 8.90  | 8.50  | 27.3 | E  |
| 4CQ90  | 9.40  | 9.00  | 30.7 | E  |
| 4CQ95  | 9.90  | 9.50  | 34.5 | E  |
| 4CQ100 | 10.40 | 10.00 | 35.0 | E  |
| 4CQ105 | 10.90 | 10.50 | 36.0 | E  |
| 4CQ110 | 11.40 | 11.00 | 38.5 | E  |
| 4CQ120 | 12.40 | 12.00 | 42.5 | E  |
| 4CQ130 | 13.40 | 13.00 | 48.0 | E  |
| 4CQ140 | 14.40 | 14.00 | 52.0 | E  |

## Classical QD Pulleys

CQ Sheaves — For use with CX — CP — C belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

### 4 Grooves Face Width (F) = 4-3/8"

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 4CQ160 | 16.40 | 16.00 | 56.0  | E |
| 4CQ180 | 18.40 | 18.00 | 66.0  | E |
| 4CQ200 | 20.40 | 20.00 | 76.0  | E |
| 4CQ240 | 24.40 | 24.00 | 99.0  | F |
| 4CQ270 | 27.40 | 27.00 | 115.0 | F |
| 4CQ300 | 30.40 | 30.00 | 148.0 | F |
| 4CQ360 | 36.40 | 36.00 | 170.0 | F |
| 4CQ440 | 44.40 | 44.00 | 235.0 | J |
| 4CQ500 | 50.40 | 50.00 | 256.0 | J |

### 5 Grooves Face Width (F) = 5-3/8"

|        |       |       |       |    |
|--------|-------|-------|-------|----|
| 5CQ60  | 6.40  | 6.00  | 13.1  | SF |
| 5CQ70  | 7.40  | 7.00  | 20.0  | SF |
| 5CQ75  | 7.90  | 7.50  | 24.0  | SF |
| 5CQ80  | 8.40  | 8.00  | 28.0  | E  |
| 5CQ85  | 8.90  | 8.50  | 31.2  | E  |
| 5CQ90  | 9.40  | 9.00  | 35.0  | E  |
| 5CQ95  | 9.90  | 9.50  | 37.8  | E  |
| 5CQ100 | 10.40 | 10.00 | 43.0  | E  |
| 5CQ105 | 10.90 | 10.50 | 42.0  | E  |
| 5CQ110 | 11.40 | 11.00 | 49.0  | E  |
| 5CQ120 | 12.40 | 12.00 | 48.0  | E  |
| 5CQ130 | 13.40 | 13.00 | 55.0  | E  |
| 5CQ140 | 14.40 | 14.00 | 59.0  | E  |
| 5CQ160 | 16.40 | 16.00 | 66.0  | E  |
| 5CQ180 | 18.40 | 18.00 | 74.0  | E  |
| 5CQ200 | 20.40 | 20.00 | 90.0  | F  |
| 5CQ240 | 24.40 | 24.00 | 109.0 | F  |
| 5CQ270 | 27.40 | 27.00 | 125.0 | F  |
| 5CQ300 | 30.40 | 30.00 | 160.0 | F  |
| 5CQ360 | 36.40 | 36.00 | 205.0 | J  |
| 5CQ440 | 44.40 | 44.00 | 260.0 | J  |
| 5CQ500 | 50.40 | 50.00 | 275.0 | J  |

### 6 Grooves Face Width (F) = 6-3/8"

|        |       |       |       |    |
|--------|-------|-------|-------|----|
| 6CQ60  | 6.40  | 6.00  | 14.6  | SF |
| 6CQ70  | 7.40  | 7.00  | 23.6  | SF |
| 6CQ75  | 7.90  | 7.50  | 26.6  | SF |
| 6CQ80  | 8.40  | 8.00  | 31.9  | E  |
| 6CQ85  | 8.90  | 8.50  | 34.8  | E  |
| 6CQ90  | 9.40  | 9.00  | 43.0  | F  |
| 6CQ95  | 9.90  | 9.50  | 47.0  | F  |
| 6CQ100 | 10.40 | 10.00 | 54.0  | F  |
| 6CQ105 | 10.90 | 10.50 | 58.0  | F  |
| 6CQ110 | 11.40 | 11.00 | 62.8  | F  |
| 6CQ120 | 12.40 | 12.00 | 59.0  | F  |
| 6CQ130 | 13.40 | 13.00 | 65.0  | F  |
| 6CQ140 | 14.40 | 14.00 | 69.0  | F  |
| 6CQ160 | 16.40 | 16.00 | 81.0  | F  |
| 6CQ180 | 18.40 | 18.00 | 90.0  | F  |
| 6CQ200 | 20.40 | 20.00 | 102.0 | F  |

CQ Sheaves — For use with CX — CP — C belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

### 6 Grooves Face Width (F) = 6-3/8"

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 6CQ240 | 24.40 | 24.00 | 114.0 | F |
| 6CQ270 | 27.40 | 27.00 | 159.0 | J |
| 6CQ300 | 30.40 | 30.00 | 180.0 | J |
| 6CQ360 | 36.40 | 36.00 | 230.0 | J |
| 6CQ440 | 44.40 | 44.00 | 315.0 | J |
| 6CQ500 | 50.40 | 50.00 | 325.0 | M |

### 8 Grooves Face Width (F) = 8-3/8"

|        |       |       |       |    |
|--------|-------|-------|-------|----|
| 8CQ70  | 7.40  | 7.00  | 30.0  | SF |
| 8CQ80  | 8.40  | 8.00  | 37.0  | E  |
| 8CQ85  | 8.90  | 8.50  | 43.0  | E  |
| 8CQ90  | 9.40  | 9.00  | 51.0  | F  |
| 8CQ95  | 9.90  | 9.50  | 56.0  | F  |
| 8CQ100 | 10.40 | 10.00 | 62.0  | F  |
| 8CQ105 | 10.90 | 10.50 | 69.0  | F  |
| 8CQ110 | 11.40 | 11.00 | 75.0  | F  |
| 8CQ120 | 12.40 | 12.00 | 75.0  | F  |
| 8CQ130 | 13.40 | 13.00 | 82.0  | F  |
| 8CQ140 | 14.40 | 14.00 | 92.0  | F  |
| 8CQ160 | 16.40 | 16.00 | 110.0 | F  |
| 8CQ180 | 18.40 | 18.00 | 133.0 | F  |
| 8CQ200 | 20.40 | 20.00 | 146.0 | J  |
| 8CQ240 | 24.40 | 24.00 | 183.0 | J  |
| 8CQ270 | 27.40 | 27.00 | 184.0 | J  |
| 8CQ300 | 30.40 | 30.00 | 230.0 | J  |
| 8CQ360 | 36.40 | 36.00 | 285.0 | M  |
| 8CQ440 | 44.40 | 44.00 | 415.0 | M  |
| 8CQ500 | 50.40 | 50.00 | 480.0 | M  |

### 10 Grooves Face Width (F) = 10-3/8"

|         |       |       |       |   |
|---------|-------|-------|-------|---|
| 10CQ80  | 8.40  | 8.00  | 43.0  | E |
| 10CQ85  | 8.90  | 8.50  | 49.0  | E |
| 10CQ90  | 9.40  | 9.00  | 62.0  | J |
| 10CQ95  | 9.90  | 9.50  | 67.0  | J |
| 10CQ100 | 10.40 | 10.00 | 74.0  | J |
| 10CQ105 | 10.90 | 10.50 | 84.0  | J |
| 10CQ110 | 11.40 | 11.00 | 94.0  | J |
| 10CQ120 | 12.40 | 12.00 | 111.0 | J |
| 10CQ130 | 13.40 | 13.00 | 123.0 | J |
| 10CQ140 | 14.40 | 14.00 | 122.0 | J |
| 10CQ160 | 16.40 | 16.00 | 145.0 | J |
| 10CQ180 | 18.40 | 18.00 | 156.0 | J |
| 10CQ200 | 20.40 | 20.00 | 167.0 | J |
| 10CQ240 | 24.40 | 24.00 | 265.0 | M |
| 10CQ300 | 30.40 | 30.00 | 305.0 | M |
| 10CQ360 | 36.40 | 36.00 | 335.0 | M |
| 10CQ440 | 44.40 | 44.00 | 455.0 | M |
| 10CQ500 | 50.40 | 50.00 | 503.0 | M |

# Classical QD Pulleys

CQ Sheaves — For use with CX — CP — C belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

**12 Grooves Face Width (F) = 12-3/8"**

|         |       |       |       |   |
|---------|-------|-------|-------|---|
| 12CQ90  | 9.40  | 9.00  | 68.0  | J |
| 12CQ95  | 9.90  | 9.50  | 75.0  | J |
| 12CQ100 | 10.40 | 10.00 | 86.0  | J |
| 12CQ105 | 10.90 | 10.50 | 96.0  | J |
| 12CQ110 | 11.40 | 11.00 | 104.0 | J |
| 12CQ120 | 12.40 | 12.00 | 126.0 | J |
| 12CQ130 | 13.40 | 13.00 | 138.0 | J |
| 12CQ140 | 14.40 | 14.00 | 153.0 | J |
| 12CQ160 | 16.40 | 16.00 | 175.0 | J |
| 12CQ180 | 18.40 | 18.00 | 198.0 | J |
| 12CQ200 | 20.40 | 20.00 | 237.0 | M |
| 12CQ240 | 24.40 | 24.00 | 277.0 | M |
| 12CQ300 | 30.40 | 30.00 | 357.0 | M |
| 12CQ360 | 36.40 | 36.00 | 430.0 | M |
| 12CQ440 | 44.40 | 44.00 | 520.0 | M |
| 12CQ500 | 50.40 | 50.00 | 595.0 | M |

DQ Sheaves — For use with DX — DP — belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

**3 Grooves Face Width (F) = 4-5/8"**

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 3DQ120 | 12.60 | 12.00 | 58.0  | F |
| 3DQ130 | 13.60 | 13.00 | 63.0  | F |
| 3DQ135 | 14.10 | 13.50 | 70.0  | F |
| 3DQ140 | 14.60 | 14.00 | 74.0  | F |
| 3DQ145 | 15.10 | 14.50 | 75.0  | F |
| 3DQ150 | 15.60 | 15.00 | 70.0  | F |
| 3DQ155 | 16.10 | 15.50 | 77.0  | F |
| 3DQ160 | 16.60 | 16.00 | 80.0  | F |
| 3DQ170 | 17.60 | 17.00 | 88.0  | J |
| 3DQ180 | 18.60 | 18.00 | 96.0  | J |
| 3DQ200 | 20.60 | 20.00 | 118.0 | J |
| 3DQ220 | 22.60 | 22.00 | 125.0 | J |
| 3DQ240 | 24.60 | 24.00 | 210.0 | J |
| 3DQ270 | 27.60 | 27.00 | 163.0 | J |
| 3DQ330 | 33.60 | 33.00 | 215.0 | J |

**4 Grooves Face Width (F) = 6-1/16"**

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 4DQ120 | 12.60 | 12.00 | 83.0  | F |
| 4DQ130 | 13.60 | 13.00 | 76.0  | F |
| 4DQ135 | 14.10 | 13.50 | 82.0  | F |
| 4DQ140 | 14.60 | 14.00 | 82.0  | F |
| 4DQ145 | 15.10 | 14.50 | 86.0  | F |
| 4DQ150 | 15.60 | 15.00 | 93.0  | F |
| 4DQ155 | 16.10 | 15.50 | 96.0  | F |
| 4DQ160 | 16.60 | 16.00 | 102.0 | F |

DQ Sheaves — For use with DX — DP — belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

**4 Grooves Face Width (F) = 6-1/16"**

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 4DQ170 | 17.60 | 17.00 | 117.0 | J |
| 4DQ180 | 18.60 | 18.00 | 121.0 | J |
| 4DQ200 | 20.60 | 20.00 | 132.0 | J |
| 4DQ220 | 22.60 | 22.00 | 145.0 | J |
| 4DQ240 | 24.60 | 24.00 | 186.0 | J |
| 4DQ270 | 27.60 | 27.00 | 173.0 | J |
| 4DQ330 | 33.60 | 33.00 | 255.0 | M |
| 4DQ400 | 40.60 | 40.00 | 337.0 | M |
| 4DQ480 | 48.60 | 48.00 | 390.0 | M |
| 4DQ580 | 58.60 | 58.00 | 450.0 | M |

**5 Grooves Face Width (F) - 7-1/2"**

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 5DQ120 | 12.60 | 12.00 | 91.0  | F |
| 5DQ130 | 13.60 | 13.00 | 88.0  | F |
| 5DQ135 | 14.10 | 13.50 | 96.0  | F |
| 5DQ140 | 14.60 | 14.00 | 98.0  | F |
| 5DQ145 | 15.10 | 14.50 | 103.0 | F |
| 5DQ150 | 15.60 | 15.00 | 125.0 | F |
| 5DQ155 | 16.10 | 15.50 | 113.0 | F |
| 5DQ160 | 16.60 | 16.00 | 116.0 | F |
| 5DQ170 | 17.60 | 17.00 | 135.0 | J |
| 5DQ180 | 18.60 | 18.00 | 145.0 | J |
| 5DQ200 | 20.60 | 20.00 | 155.0 | J |
| 5DQ220 | 22.60 | 22.00 | 175.0 | J |
| 5DQ240 | 24.60 | 24.00 | 199.0 | J |
| 5DQ270 | 27.60 | 27.00 | 250.0 | M |
| 5DQ330 | 33.60 | 33.00 | 280.0 | M |
| 5DQ400 | 40.60 | 40.00 | 380.0 | M |
| 5DQ480 | 48.60 | 48.00 | 425.0 | M |
| 5DQ580 | 58.60 | 58.00 | 500.0 | M |

**6 Grooves Face Width (F) - 8-15/16"**

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 6DQ120 | 12.60 | 12.00 | 109.0 | J |
| 6DQ130 | 13.60 | 13.00 | 124.0 | J |
| 6DQ135 | 14.10 | 13.50 | 139.0 | J |
| 6DQ140 | 14.60 | 14.00 | 149.0 | J |
| 6DQ145 | 15.10 | 14.50 | 126.0 | J |
| 6DQ150 | 15.60 | 15.00 | 129.0 | J |
| 6DQ155 | 16.10 | 15.50 | 139.0 | J |
| 6DQ160 | 16.60 | 16.00 | 141.0 | J |
| 6DQ170 | 17.60 | 17.00 | 150.0 | J |
| 6DQ180 | 18.60 | 18.00 | 165.0 | J |
| 6DQ200 | 20.60 | 20.00 | 167.0 | J |
| 6DQ220 | 22.60 | 22.00 | 232.0 | M |
| 6DQ240 | 24.60 | 24.00 | 247.0 | M |
| 6DQ270 | 27.60 | 27.00 | 280.0 | M |
| 6DQ330 | 33.60 | 33.00 | 356.0 | M |
| 6DQ400 | 40.60 | 40.00 | 415.0 | M |
| 6DQ480 | 48.60 | 48.00 | 572.0 | M |
| 6DQ580 | 58.60 | 58.00 | 660.0 | M |

## Classical QD Pulleys

DQ Sheaves — For use with DX — DP — belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

### 8 Grooves Face Width (F) - 11-13/16"

|        |       |       |       |   |
|--------|-------|-------|-------|---|
| 8DQ120 | 12.60 | 12.00 | 135.0 | J |
| 8DQ130 | 13.60 | 13.00 | 148.0 | J |
| 8DQ135 | 14.10 | 13.50 | 147.0 | J |
| 8DQ140 | 14.60 | 14.00 | 150.0 | J |
| 8DQ145 | 15.10 | 14.50 | 152.0 | J |
| 8DQ150 | 15.60 | 15.00 | 176.0 | J |
| 8DQ155 | 16.10 | 15.50 | 171.0 | J |
| 8DQ160 | 16.60 | 16.00 | 185.0 | J |
| 8DQ170 | 17.60 | 17.00 | 183.0 | J |
| 8DQ180 | 18.60 | 18.00 | 260.0 | M |
| 8DQ200 | 20.60 | 20.00 | 270.0 | M |
| 8DQ220 | 22.60 | 22.00 | 280.0 | M |
| 8DQ270 | 27.60 | 27.00 | 330.0 | M |
| 8DQ330 | 33.60 | 33.00 | 418.0 | M |
| 8DQ400 | 40.60 | 40.00 | 500.0 | N |
| 8DQ480 | 48.60 | 48.00 | 755.0 | N |
| 8DQ580 | 58.60 | 58.00 | 975.0 | N |

### 10 Grooves Face Width (F) - 14-11/16"

|         |       |       |        |   |
|---------|-------|-------|--------|---|
| 10DQ120 | 12.60 | 12.00 | 158.0  | M |
| 10DQ130 | 13.60 | 13.00 | 190.0  | M |
| 10DQ135 | 14.10 | 13.50 | 212.0  | M |
| 10DQ140 | 14.60 | 14.00 | 225.0  | M |
| 10DQ145 | 15.10 | 14.50 | 240.0  | M |
| 10DQ150 | 15.60 | 15.00 | 260.0  | M |
| 10DQ155 | 16.10 | 15.50 | 280.0  | M |
| 10DQ160 | 16.60 | 16.00 | 295.0  | M |
| 10DQ170 | 17.60 | 17.00 | 241.0  | M |
| 10DQ180 | 18.60 | 18.00 | 270.0  | M |
| 10DQ200 | 20.60 | 20.00 | 301.0  | M |
| 10DQ220 | 22.60 | 22.00 | 335.0  | M |
| 10DQ270 | 27.60 | 27.00 | 409.0  | M |
| 10DQ330 | 33.60 | 33.00 | 475.0  | N |
| 10DQ400 | 40.60 | 40.00 | 612.0  | N |
| 10DQ480 | 48.60 | 48.00 | 973.0  | P |
| 10DQ580 | 58.60 | 58.00 | 1235.0 | P |

### 12 Grooves Face Width (F) - 17-9/16"

|         |       |       |       |   |
|---------|-------|-------|-------|---|
| 12DQ120 | 12.60 | 12.00 | 180.0 | M |
| 12DQ130 | 13.60 | 13.00 | 230.0 | M |
| 12DQ135 | 14.10 | 13.50 | 242.0 | M |
| 12DQ140 | 14.60 | 14.00 | 256.0 | M |
| 12DQ145 | 15.10 | 14.50 | 270.0 | M |
| 12DQ150 | 15.60 | 15.00 | 285.0 | M |
| 12DQ155 | 16.10 | 15.50 | 285.0 | M |
| 12DQ160 | 16.60 | 16.00 | 289.0 | M |
| 12DQ170 | 17.60 | 17.00 | 272.0 | M |
| 12DQ180 | 18.60 | 18.00 | 293.0 | M |
| 12DQ200 | 20.60 | 20.00 | 340.0 | M |
| 12DQ220 | 22.60 | 22.00 | 372.0 | M |
| 12DQ270 | 27.60 | 27.00 | 500.0 | N |

DQ Sheaves — For use with DX — DP — belt cross sections

| CLASSICAL QD SHEAVES (CQ, DQ) |                  |                |               |         |
|-------------------------------|------------------|----------------|---------------|---------|
| Part No                       | Outside Diameter | Datum Diameter | Weight (lbs.) |         |
|                               |                  |                | Less Bushing  | Bushing |

### 12 Grooves Face Width (F) - 17-9/16"

|         |       |       |        |   |
|---------|-------|-------|--------|---|
| 12DQ330 | 33.60 | 33.00 | 660.0  | N |
| 12DQ400 | 40.60 | 40.00 | 850.0  | P |
| 12DQ480 | 48.60 | 48.00 | 1100.0 | P |
| 12DQ580 | 58.60 | 58.00 | 1775.0 | P |

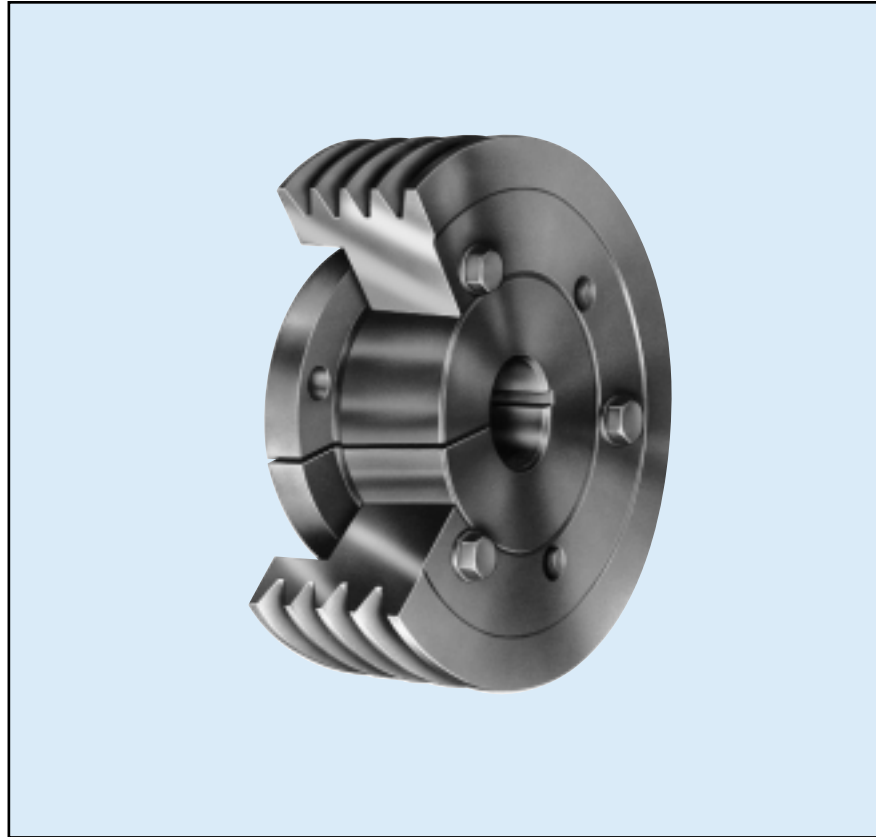
## Power-Wedge QD Pulleys

### STOCK SIZES

Power-Wedge QD Pulleys are specially designed to meet the requirements of Power-Wedge multiple V-Belt drives. These drives make possible lower cost, lighter weight, more compact drives. Because drive widths are reduced, bearing loads are lessened, smaller diameter pulleys and shorter center distances are practical.

#### For Use With:

3V, 3VX, 5V, 5VX, 8V, 8VX  
Power-Wedge V-Belts





## Power-Wedge QD Pulleys

3V Power-Wedge QD Sheaves for use with 3V and 3VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES<br>Weight Less |         |
|-------------|------------------|---------------------------------------|---------|
|             |                  | bushing (lbs)                         | Bushing |

1 Groove Face Width (F) = 11/16" for 2.65" through 8.0"  
3/4" for 10.6"; and 13/16" for 14.0" and 19.0"

|         |       |      |     |
|---------|-------|------|-----|
| 1-3V22  | 2.20  | 0.6  | JA  |
| 1-3V23  | 2.35  | 0.7  | JA  |
| 1-3V25  | 2.50  | 0.8  | JA  |
| 1-3V26  | 2.65  | 0.5  | JA  |
| 1-3V28  | 2.80  | 0.6  | JA  |
| 1-3V30  | 3.00  | 0.8  | JA  |
| 1-3V31  | 3.15  | 0.9  | JA  |
| 1-3V33  | 3.35  | 1.1  | JA  |
| 1-3V36  | 3.65  | 1.3  | SH  |
| 1-3V41  | 4.12  | 1.7  | SH  |
| 1-3V45  | 4.50  | 2.1  | SH  |
| 1-3V47  | 4.75  | 2.5  | SH  |
| 1-3V50  | 5.00  | 2.8  | SH  |
| 1-3V53  | 5.30  | 3.2  | SH  |
| 1-3V56  | 5.60  | 3.2  | SH  |
| 1-3V60  | 6.00  | 3.5  | SH  |
| 1-3V65  | 6.50  | 3.9  | SH  |
| 1-3V69  | 6.90  | 3.9  | SH  |
| 1-3V80  | 8.00  | 5.2  | SDS |
| 1-3V106 | 10.60 | 8.0  | SDS |
| 1-3V140 | 14.00 | 13.5 | SK  |
| 1-3V190 | 19.00 | 21.0 | SK  |

2 Grooves Face Width (F) = 1-3/32"

|         |       |      |     |
|---------|-------|------|-----|
| 2-3V22  | 2.20  | 0.8  | JA  |
| 2-3V23  | 2.35  | 0.9  | JA  |
| 2-3V25  | 2.50  | 1.0  | JA  |
| 2-3V26  | 2.65  | 1.0  | JA  |
| 2-3V28  | 2.80  | 1.2  | JA  |
| 2-3V30  | 3.00  | 1.4  | JA  |
| 2-3V31  | 3.15  | 1.6  | JA  |
| 2-3V33  | 3.35  | 1.7  | SH  |
| 2-3V36  | 3.65  | 1.8  | SH  |
| 2-3V41  | 4.12  | 2.2  | SH  |
| 2-3V45  | 4.50  | 2.7  | SH  |
| 2-3V47  | 4.75  | 3.1  | SH  |
| 2-3V50  | 5.00  | 3.4  | SH  |
| 2-3V53  | 5.30  | 4.0  | SH  |
| 2-3V56  | 5.60  | 3.6  | SH  |
| 2-3V60  | 6.00  | 4.4  | SH  |
| 2-3V65  | 6.50  | 5.0  | SDS |
| 2-3V69  | 6.90  | 5.5  | SDS |
| 2-3V80  | 8.00  | 6.6  | SDS |
| 2-3V106 | 10.60 | 11.4 | SK  |
| 2-3V140 | 14.00 | 16.0 | SK  |
| 2-3V190 | 19.00 | 23.0 | SK  |
| 2-3V250 | 25.00 | 33.0 | SF  |

3V Power-Wedge QD Sheaves for use with 3V and 3VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES<br>Weight Less |         |
|-------------|------------------|---------------------------------------|---------|
|             |                  | bushing (lbs)                         | Bushing |

3 Grooves Face Width (F) = 1-1/2"

|         |       |      |     |
|---------|-------|------|-----|
| 3-3V25  | 2.50  | 1.2  | JA  |
| 3-3V26  | 2.65  | 1.2  | JA  |
| 3-3V28  | 2.80  | 1.4  | JA  |
| 3-3V30  | 3.00  | 1.6  | SH  |
| 3-3V31  | 3.15  | 1.9  | SH  |
| 3-3V33  | 3.35  | 2.0  | SH  |
| 3-3V36  | 3.65  | 2.4  | SH  |
| 3-3V41  | 4.12  | 2.6  | SH  |
| 3-3V45  | 4.50  | 3.0  | SDS |
| 3-3V47  | 4.75  | 3.5  | SDS |
| 3-3V50  | 5.00  | 3.9  | SDS |
| 3-3V53  | 5.30  | 4.4  | SDS |
| 3-3V56  | 5.60  | 4.9  | SDS |
| 3-3V60  | 6.00  | 5.8  | SDS |
| 3-3V65  | 6.50  | 6.1  | SDS |
| 3-3V69  | 6.90  | 5.8  | SDS |
| 3-3V80  | 8.00  | 10.3 | SK  |
| 3-3V106 | 10.60 | 13.4 | SK  |
| 3-3V140 | 14.00 | 18.0 | SK  |
| 3-3V190 | 19.00 | 29.0 | SF  |
| 3-3V250 | 25.00 | 45.5 | SF  |
| 3-3V335 | 33.50 | 75.5 | SF  |

4 Grooves Face Width (F) = 1-29/32"

|         |       |      |     |
|---------|-------|------|-----|
| 4-3V26  | 2.65  | 1.5  | JA  |
| 4-3V28  | 2.80  | 1.8  | JA  |
| 4-3V30  | 3.00  | 1.9  | SH  |
| 4-3V31  | 3.15  | 2.2  | SH  |
| 4-3V33  | 3.35  | 2.3  | SH  |
| 4-3V36  | 3.65  | 2.9  | SH  |
| 4-3V41  | 4.12  | 3.0  | SH  |
| 4-3V45  | 4.50  | 3.4  | SDS |
| 4-3V47  | 4.75  | 4.2  | SDS |
| 4-3V50  | 5.00  | 4.5  | SDS |
| 4-3V53  | 5.30  | 5.1  | SDS |
| 4-3V56  | 5.60  | 5.6  | SDS |
| 4-3V60  | 6.00  | 7.6  | SK  |
| 4-3V65  | 6.50  | 9.4  | SK  |
| 4-3V69  | 6.90  | 10.9 | SK  |
| 4-3V80  | 8.00  | 11.6 | SK  |
| 4-3V106 | 10.60 | 17.0 | SK  |
| 4-3V140 | 14.00 | 21.0 | SK  |
| 4-3V190 | 19.00 | 32.0 | SF  |
| 4-3V250 | 25.00 | 49.2 | SF  |
| 4-3V335 | 33.50 | 79.6 | E   |

5 Grooves Face Width (F) = 2-5/16"

|        |      |     |     |
|--------|------|-----|-----|
| 5-3V47 | 4.75 | 4.5 | SDS |
| 5-3V50 | 5.00 | 5.3 | SDS |
| 5-3V53 | 5.30 | 5.8 | SK  |

## Power-Wedge QD Pulleys

3V Power-Wedge QD Sheaves for use with 3V and 3VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES    |         |
|-------------|------------------|---------------------------|---------|
|             |                  | Weight Less bushing (lbs) | Bushing |

5 Grooves Face Width (F) = 2-5/16"

|         |       |      |    |
|---------|-------|------|----|
| 5-3V56  | 5.60  | 7.0  | SK |
| 5-3V60  | 6.00  | 8.3  | SK |
| 5-3V65  | 6.50  | 10.3 | SK |
| 5-3V69  | 6.90  | 11.8 | SK |
| 5-3V80  | 8.00  | 13.2 | SK |
| 5-3V106 | 10.60 | 15.8 | SK |
| 5-3V140 | 14.00 | 25.0 | SF |
| 5-3V190 | 19.00 | 41.0 | SF |
| 5-3V250 | 25.00 | 62.2 | E  |
| 5-3V335 | 33.50 | 97.5 | E  |

6 Grooves Face Width (F) = 2-23/32"

|         |       |       |    |
|---------|-------|-------|----|
| 6-3V47  | 4.75  | 6.3   | SK |
| 6-3V50  | 5.00  | 6.5   | SK |
| 6-3V53  | 5.30  | 6.7   | SK |
| 6-3V56  | 5.60  | 7.9   | SK |
| 6-3V60  | 6.00  | 9.4   | SK |
| 6-3V65  | 6.50  | 11.1  | SK |
| 6-3V69  | 6.90  | 12.5  | SK |
| 6-3V80  | 8.00  | 13.8  | SK |
| 6-3V106 | 10.60 | 22.8  | SF |
| 6-3V140 | 14.00 | 27.0  | SF |
| 6-3V190 | 19.00 | 45.0  | E  |
| 6-3V250 | 25.00 | 66.5  | E  |
| 6-3V335 | 33.50 | 105.0 | E  |

8 Grooves Face Width (F) = 3-17/32"

|         |       |       |    |
|---------|-------|-------|----|
| 8-3V47  | 4.75  | 6.2   | SK |
| 8-3V50  | 5.00  | 7.4   | SK |
| 8-3V53  | 5.30  | 8.3   | SK |
| 8-3V56  | 5.60  | 9.1   | SK |
| 8-3V60  | 6.00  | 10.7  | SK |
| 8-3V65  | 6.50  | 12.9  | SK |
| 8-3V69  | 6.90  | 14.3  | SK |
| 8-3V80  | 8.00  | 16.4  | SF |
| 8-3V106 | 10.60 | 26.5  | SF |
| 8-3V140 | 14.00 | 38.0  | E  |
| 8-3V190 | 19.00 | 62.0  | E  |
| 8-3V250 | 25.00 | 84.5  | E  |
| 8-3V335 | 33.50 | 137.0 | F  |

10 Grooves Face Width (F) = 4-11/32"

|         |      |      |    |
|---------|------|------|----|
| 10-3V47 | 4.75 | 8.3  | SK |
| 10-3V50 | 5.00 | 9.1  | SK |
| 10-3V53 | 5.30 | 9.6  | SK |
| 10-3V56 | 5.60 | 10.6 | SK |
| 10-3V60 | 6.00 | 12.5 | SK |
| 10-3V65 | 6.50 | 14.4 | SK |
| 10-3V69 | 6.90 | 16.4 | SF |

3V Power-Wedge QD Sheaves for use with 3V and 3VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES    |         |
|-------------|------------------|---------------------------|---------|
|             |                  | Weight Less bushing (lbs) | Bushing |

10 Grooves Face Width (F) = 4-11/32"

|          |       |       |   |
|----------|-------|-------|---|
| 10-3V80  | 8.00  | 19.0  | E |
| 10-3V106 | 10.60 | 31.5  | E |
| 10-3V140 | 14.00 | 43.0  | F |
| 10-3V190 | 19.00 | 71.0  | F |
| 10-3V250 | 25.00 | 98.6  | F |
| 10-3V335 | 33.50 | 178.0 | F |

5V Power-Wedge QD Sheaves for use with 5V and 5VX Power-Wedge belts

2 Grooves Face Width (F) = 1-11/32"

|         |       |      |     |
|---------|-------|------|-----|
| 2-5V44  | 4.40  | 3.2  | SH  |
| 2-5V46  | 4.65  | 3.5  | SDS |
| 2-5V49  | 4.90  | 3.9  | SDS |
| 2-5V52  | 5.20  | 4.4  | SDS |
| 2-5V55  | 5.50  | 4.6  | SDS |
| 2-5V59  | 5.90  | 5.5  | SDS |
| 2-5V63  | 6.30  | 6.1  | SK  |
| 2-5V67  | 6.70  | 6.6  | SK  |
| 2-5V71  | 7.10  | 10.0 | SK  |
| 2-5V75  | 7.50  | 11.5 | SK  |
| 2-5V80  | 8.00  | 10.3 | SK  |
| 2-5V85  | 8.50  | 11.4 | SK  |
| 2-5V90  | 9.00  | 11.7 | SK  |
| 2-5V92  | 9.25  | 12.5 | SK  |
| 2-5V97  | 9.70  | 13.2 | SK  |
| 2-5V103 | 10.30 | 14.7 | SK  |
| 2-5V109 | 10.90 | 15.9 | SK  |
| 2-5V113 | 11.30 | 16.3 | SK  |
| 2-5V118 | 11.80 | 17.6 | SK  |
| 2-5V125 | 12.50 | 19.5 | SF  |
| 2-5V132 | 13.20 | 21.0 | SF  |
| 2-5V140 | 14.00 | 22.8 | SF  |
| 2-5V150 | 15.00 | 26.1 | SF  |
| 2-5V160 | 16.00 | 29.2 | SF  |
| 2-5V187 | 18.70 | 34.6 | SF  |
| 2-5V212 | 21.20 | 45.0 | SF  |
| 2-5V236 | 23.60 | 64.0 | E   |
| 2-5V280 | 28.00 | 73.0 | E   |

3 Grooves Face Width (F) = 2-3/8"

|        |      |      |     |
|--------|------|------|-----|
| 3-5V44 | 4.40 | 4.4  | SDS |
| 3-5V46 | 4.65 | 4.7  | SDS |
| 3-5V49 | 4.90 | 4.9  | SDS |
| 3-5V52 | 5.20 | 5.5  | SDS |
| 3-5V55 | 5.50 | 6.4  | SDS |
| 3-5V59 | 5.90 | 7.0  | SDS |
| 3-5V63 | 6.30 | 9.0  | SK  |
| 3-5V67 | 6.70 | 10.8 | SK  |
| 3-5V71 | 7.10 | 11.6 | SF  |

## Power-Wedge QD Pulleys

5V Power-Wedge QD Sheaves for use with 5V and 5VX Power-Wedge belts

| Part Number | POWER-WEDGE QD SHEAVES<br>Weight Less |               |         |
|-------------|---------------------------------------|---------------|---------|
|             | Outside Diameter                      | bushing (lbs) | Bushing |

### 3 Grooves Face Width (F) = 2-3/8"

|         |       |       |    |
|---------|-------|-------|----|
| 3-5V75  | 7.50  | 13.6  | SF |
| 3-5V80  | 8.00  | 15.5  | SF |
| 3-5V85  | 8.50  | 15.5  | SF |
| 3-5V90  | 9.00  | 17.3  | SF |
| 3-5V92  | 9.25  | 17.2  | SF |
| 3-5V97  | 9.75  | 18.0  | SF |
| 3-5V103 | 10.30 | 19.0  | SF |
| 3-5V109 | 10.90 | 20.5  | SF |
| 3-5V113 | 11.30 | 21.2  | SF |
| 3-5V118 | 11.80 | 22.0  | SF |
| 3-5V125 | 12.50 | 32.0  | E  |
| 3-5V132 | 13.20 | 34.3  | E  |
| 3-5V140 | 14.00 | 37.9  | E  |
| 3-5V150 | 15.00 | 39.5  | E  |
| 3-5V160 | 16.00 | 39.7  | E  |
| 3-5V187 | 18.70 | 45.4  | E  |
| 3-5V212 | 21.20 | 57.0  | E  |
| 3-5V236 | 23.60 | 70.0  | E  |
| 3-5V280 | 28.00 | 93.5  | E  |
| 3-5V315 | 31.50 | 110.0 | F  |
| 3-5V375 | 37.50 | 135.0 | F  |
| 3-5V500 | 50.00 | 205.0 | F  |

### 4 Grooves Face Width (F) = 3-1/16"

|         |       |       |    |
|---------|-------|-------|----|
| 4-5V44  | 4.40  | 5.2   | SD |
| 4-5V46  | 4.65  | 5.8   | SD |
| 4-5V49  | 4.90  | 6.4   | SD |
| 4-5V52  | 5.20  | 7.1   | SD |
| 4-5V55  | 5.50  | 8.1   | SD |
| 4-5V59  | 5.90  | 9.6   | SD |
| 4-5V63  | 6.30  | 10.0  | SK |
| 4-5V67  | 6.70  | 10.5  | SK |
| 4-5V71  | 7.10  | 13.8  | SK |
| 4-5V75  | 7.50  | 15.5  | SK |
| 4-5V80  | 8.00  | 18.2  | E  |
| 4-5V85  | 8.50  | 21.2  | E  |
| 4-5V90  | 9.00  | 24.0  | E  |
| 4-5V92  | 9.20  | 25.0  | E  |
| 4-5V97  | 9.70  | 28.5  | E  |
| 4-5V103 | 10.30 | 29.2  | E  |
| 4-5V109 | 10.90 | 29.0  | E  |
| 4-5V113 | 11.30 | 29.6  | E  |
| 4-5V118 | 11.80 | 30.4  | E  |
| 4-5V125 | 12.50 | 35.0  | E  |
| 4-5V132 | 13.20 | 39.3  | E  |
| 4-5V140 | 14.00 | 42.5  | E  |
| 4-5V150 | 15.00 | 45.0  | E  |
| 4-5V160 | 16.00 | 44.0  | E  |
| 4-5V187 | 18.70 | 54.0  | E  |
| 4-5V212 | 21.20 | 64.0  | E  |
| 4-5V236 | 23.60 | 101.0 | F  |

5V Power-Wedge QD Sheaves for use with 5V and 5VX Power-Wedge belts

| Part Number | POWER-WEDGE QD SHEAVES<br>Weight Less |               |         |
|-------------|---------------------------------------|---------------|---------|
|             | Outside Diameter                      | bushing (lbs) | Bushing |

### 4 Grooves Face Width (F) = 3-1/8"

|         |       |       |   |
|---------|-------|-------|---|
| 4-5V280 | 28.00 | 118.0 | F |
| 4-5V315 | 31.50 | 148.0 | F |
| 4-5V375 | 37.50 | 185.0 | F |
| 4-5V500 | 50.00 | 255.0 | J |

### 5 Grooves Face Width (F) = 3-3/4"

|         |      |      |    |
|---------|------|------|----|
| 5-5V44  | 4.4  | 5.9  | SD |
| 5-5V46  | 4.65 | 6.9  | SD |
| 5-5V49  | 4.9  | 7.8  | SD |
| 5-5V52  | 5.2  | 8.7  | SD |
| 5-5V55  | 5.5  | 9.5  | SD |
| 5-5V59  | 5.9  | 10   | SK |
| 5-5V63  | 6.3  | 11.8 | SK |
| 5-5V67  | 6.7  | 13.3 | SF |
| 5-5V71  | 7.1  | 15.7 | SF |
| 5-5V75  | 7.5  | 17.8 | SF |
| 5-5V80  | 8    | 20.5 | E  |
| 5-5V85  | 8.5  | 23.4 | E  |
| 5-5V90  | 9    | 26.2 | E  |
| 5-5V92  | 9.2  | 28   | E  |
| 5-5V97  | 9.7  | 33   | E  |
| 5-5V103 | 10.3 | 33.3 | E  |
| 5-5V109 | 10.9 | 32   | E  |
| 5-5V113 | 11.3 | 33   | E  |
| 5-5V118 | 11.8 | 34.5 | E  |
| 5-5V125 | 12.5 | 39.5 | E  |
| 5-5V132 | 13.2 | 42.3 | E  |
| 5-5V140 | 14   | 45   | E  |
| 5-5V150 | 15   | 51   | E  |
| 5-5V160 | 16   | 53.5 | E  |
| 5-5V187 | 18.7 | 78   | F  |
| 5-5V212 | 21.2 | 88   | F  |
| 5-5V236 | 23.6 | 101  | F  |
| 5-5V280 | 28   | 126  | F  |
| 5-5V315 | 31.5 | 164  | J  |
| 5-5V375 | 37.5 | 195  | J  |
| 5-5V500 | 50   | 290  | J  |

### 8 Grooves Face Width (F) = 5-13/16"

|         |      |      |    |
|---------|------|------|----|
| 8-5V71  | 7.1  | 21.4 | SF |
| 8-5V75  | 7.5  | 24.4 | SF |
| 8-5V80  | 8    | 26   | E  |
| 8-5V85  | 8.5  | 30.8 | E  |
| 8-5V90  | 9    | 34.9 | E  |
| 8-5V92  | 9.25 | 40.5 | F  |
| 8-5V97  | 9.75 | 46.4 | F  |
| 8-5V103 | 10.3 | 52   | F  |
| 8-5V109 | 10.9 | 59   | F  |
| 8-5V113 | 11.3 | 61.2 | F  |
| 8-5V118 | 11.8 | 59.5 | F  |

## Power-Wedge QD Pulleys

5V Power-Wedge QD Sheaves for use with 5V and 5VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES<br>Weight Less |         |
|-------------|------------------|---------------------------------------|---------|
|             |                  | bushing (lbs)                         | Bushing |

**8 Grooves Face Width (F) = 5-13/16"**

|         |      |      |   |
|---------|------|------|---|
| 8-5V125 | 12.5 | 61   | F |
| 8-5V132 | 13.2 | 63.5 | F |
| 8-5V140 | 14   | 70   | F |
| 8-5V150 | 15   | 80   | F |
| 8-5V160 | 16   | 90   | F |
| 8-5V187 | 18.7 | 117  | J |
| 8-5V212 | 21.2 | 132  | J |
| 8-5V236 | 23.6 | 152  | J |
| 8-5V280 | 28   | 177  | J |
| 8-5V315 | 31.5 | 195  | M |
| 8-5V375 | 37.5 | 305  | M |
| 8-5V500 | 50   | 423  | M |

**9 Grooves Face Width (F) = 6-1/2"**

|         |      |       |   |
|---------|------|-------|---|
| 9-5V80  | 8    | 36.9  | E |
| 9-5V85  | 8.5  | 40.6  | E |
| 9-5V90  | 9    | 44.5  | E |
| 9-5V92  | 9.2  | 54.1  | F |
| 9-5V97  | 9.7  | 59.6  | F |
| 9-5V103 | 10.3 | 66.2  | F |
| 9-5V109 | 10.9 | 73.3  | F |
| 9-5V113 | 11.3 | 80.4  | F |
| 9-5V118 | 11.8 | 71.4  | F |
| 9-5V125 | 12.5 | 76.7  | F |
| 9-5V132 | 13.2 | 83.9  | F |
| 9-5V140 | 14   | 90.1  | F |
| 9-5V150 | 15   | 109.6 | J |
| 9-5V160 | 16   | 109.1 | J |
| 9-5V187 | 18.7 | 128.7 | J |
| 9-5V212 | 21.2 | 146   | J |
| 9-5V236 | 23.6 | 165.2 | J |
| 9-5V280 | 28   | 273.7 | M |
| 9-5V315 | 31.5 | 311.7 | M |
| 9-5V375 | 37.5 | 398.5 | M |
| 9-5V500 | 50   | 509.1 | M |

**10 Grooves Face Width (F) = 7-3/16"**

|          |      |      |   |
|----------|------|------|---|
| 10-5V80  | 8    | 30.6 | E |
| 10-5V85  | 8.5  | 36.5 | E |
| 10-5V90  | 9    | 44.3 | F |
| 10-5V92  | 9.25 | 47.5 | F |
| 10-5V97  | 9.75 | 52   | F |
| 10-5V103 | 10.3 | 58   | F |
| 10-5V109 | 10.9 | 66   | F |
| 10-5V113 | 11.3 | 70   | F |
| 10-5V118 | 11.8 | 66   | F |
| 10-5V125 | 12.5 | 92   | J |
| 10-5V132 | 13.2 | 81   | J |
| 10-5V140 | 14   | 91   | J |
| 10-5V150 | 15   | 98   | J |

5V Power-Wedge QD Sheaves for use with 5V and 5VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES<br>Weight Less |         |
|-------------|------------------|---------------------------------------|---------|
|             |                  | bushing (lbs)                         | Bushing |

**10 Grooves Face Width (F) = 7-3/16"**

|          |      |     |   |
|----------|------|-----|---|
| 10-5V160 | 16   | 113 | J |
| 10-5V187 | 18.7 | 130 | J |
| 10-5V212 | 21.2 | 147 | J |
| 10-5V236 | 23.6 | 176 | M |
| 10-5V280 | 28   | 242 | M |
| 10-5V315 | 31.5 | 288 | M |
| 10-5V375 | 37.5 | 340 | M |
| 10-5V500 | 50   | 485 | M |

8V Power-Wedge QD Sheaves for use with 8V and 8VX Power-Wedge belts

**4 Grooves Face Width (F) = 4-7/8"**

|         |      |     |   |
|---------|------|-----|---|
| 4-8V125 | 12.5 | 56  | F |
| 4-8V132 | 13.2 | 63  | F |
| 4-8V140 | 14   | 65  | F |
| 4-8V150 | 15   | 72  | F |
| 4-8V160 | 16   | 80  | F |
| 4-8V170 | 17   | 93  | F |
| 4-8V180 | 18   | 105 | F |
| 4-8V190 | 19   | 110 | F |
| 4-8V200 | 20   | 125 | J |
| 4-8V212 | 21.2 | 131 | J |
| 4-8V224 | 22.4 | 150 | J |
| 4-8V248 | 24.8 | 245 | M |
| 4-8V300 | 30   | 230 | M |
| 4-8V355 | 35.5 | 330 | M |
| 4-8V400 | 40   | 325 | M |
| 4-8V445 | 44.5 | 369 | E |
| 4-8V530 | 53   | 478 | E |

**5 Grooves Face Width (F) = 6"**

|         |      |     |   |
|---------|------|-----|---|
| 5-8V125 | 12.5 | 64  | F |
| 5-8V132 | 13.2 | 75  | F |
| 5-8V140 | 14   | 77  | F |
| 5-8V150 | 15   | 87  | F |
| 5-8V160 | 16   | 93  | F |
| 5-8V170 | 17   | 105 | J |
| 5-8V180 | 18   | 117 | J |
| 5-8V190 | 19   | 126 | J |
| 5-8V200 | 20   | 135 | J |
| 5-8V212 | 21.2 | 160 | J |
| 5-8V224 | 22.4 | 188 | M |
| 5-8V248 | 24.8 | 266 | M |
| 5-8V300 | 30   | 255 | M |
| 5-8V355 | 35.5 | 266 | M |
| 5-8V400 | 40   | 355 | M |
| 5-8V445 | 44.5 | 546 | N |
| 5-8V530 | 53   | 656 | N |

## Power-Wedge QD Pulleys

8V Power-Wedge QD Sheaves for use with 8V and 8VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES<br>Weight Less |         |
|-------------|------------------|---------------------------------------|---------|
|             |                  | bushing (lbs)                         | Bushing |

### 6 Grooves Face Width (F) = 7-1/8"

|         |      |      |   |
|---------|------|------|---|
| 6-8V125 | 12.5 | 79   | F |
| 6-8V132 | 13.2 | 86   | F |
| 6-8V140 | 14   | 92   | F |
| 6-8V150 | 15   | 116  | J |
| 6-8V160 | 16   | 119  | J |
| 6-8V170 | 17   | 125  | J |
| 6-8V180 | 18   | 131  | J |
| 6-8V190 | 19   | 146  | J |
| 6-8V200 | 20   | 180  | M |
| 6-8V212 | 21.2 | 200  | M |
| 6-8V224 | 22.4 | 215  | M |
| 6-8V248 | 24.8 | 285  | M |
| 6-8V300 | 30   | 306  | M |
| 6-8V355 | 35.5 | 468  | N |
| 6-8V400 | 40   | 426  | N |
| 6-8V445 | 44.5 | 584  | N |
| 6-8V530 | 53   | 658  | N |
| 6-8V630 | 63   | 860  | P |
| 6-8V710 | 71   | 1275 | P |

### 8 Grooves Face Width (F) = 9-3/8"

|         |      |      |   |
|---------|------|------|---|
| 8-8V125 | 12.5 | 121  | J |
| 8-8V132 | 13.2 | 124  | J |
| 8-8V140 | 14   | 127  | J |
| 8-8V150 | 15   | 134  | J |
| 8-8V160 | 16   | 145  | J |
| 8-8V170 | 17   | 195  | M |
| 8-8V180 | 18   | 213  | M |
| 8-8V190 | 19   | 221  | M |
| 8-8V200 | 20   | 227  | M |
| 8-8V212 | 21.2 | 239  | M |
| 8-8V224 | 22.4 | 260  | M |
| 8-8V248 | 24.8 | 418  | N |
| 8-8V300 | 30   | 380  | N |
| 8-8V355 | 35.5 | 575  | N |
| 8-8V400 | 40   | 679  | N |
| 8-8V445 | 44.5 | 818  | P |
| 8-8V530 | 53   | 960  | P |
| 8-8V630 | 63   | 1490 | P |
| 8-8V710 | 71   | 1760 | W |

### 10 Grooves Face Width (F) = 11-5/8"

|          |      |     |   |
|----------|------|-----|---|
| 10-8V125 | 12.5 | 133 | J |
| 10-8V132 | 13.2 | 148 | J |
| 10-8V140 | 14   | 153 | J |
| 10-8V150 | 15   | 174 | M |
| 10-8V160 | 16   | 242 | M |
| 10-8V170 | 17   | 245 | M |
| 10-8V180 | 18   | 263 | M |
| 10-8V190 | 19   | 225 | M |

8V Power-Wedge QD Sheaves for use with 8V and 8VX Power-Wedge belts

| Part Number | Outside Diameter | POWER-WEDGE QD SHEAVES<br>Weight Less |         |
|-------------|------------------|---------------------------------------|---------|
|             |                  | bushing (lbs)                         | Bushing |

### 10 Grooves Face Width (F) = 11-5/8"

|          |      |      |   |
|----------|------|------|---|
| 10-8V200 | 20   | 250  | M |
| 10-8V212 | 21.2 | 280  | M |
| 10-8V224 | 22.4 | 330  | N |
| 10-8V248 | 24.8 | 463  | N |
| 10-8V300 | 30   | 440  | N |
| 10-8V355 | 35.5 | 596  | P |
| 10-8V400 | 40   | 745  | P |
| 10-8V445 | 44.5 | 789  | P |
| 10-8V530 | 53   | 1010 | P |
| 10-8V630 | 63   | 1443 | W |
| 10-8V710 | 71   | 1181 | W |

### 12 Grooves Face Width (F) = 13-7/8"

|          |      |      |   |
|----------|------|------|---|
| 12-8V125 | 12.5 | 198  | M |
| 12-8V132 | 13.2 | 220  | M |
| 12-8V140 | 14   | 246  | M |
| 12-8V150 | 15   | 280  | M |
| 12-8V160 | 16   | 319  | M |
| 12-8V170 | 17   | 321  | M |
| 12-8V180 | 18   | 338  | M |
| 12-8V190 | 19   | 355  | N |
| 12-8V200 | 20   | 375  | N |
| 12-8V212 | 21.2 | 420  | N |
| 12-8V224 | 22.4 | 458  | N |
| 12-8V248 | 24.8 | 516  | N |
| 12-8V300 | 30   | 650  | N |
| 12-8V355 | 35.5 | 799  | P |
| 12-8V400 | 40   | 909  | P |
| 12-8V445 | 44.5 | 910  | P |
| 12-8V530 | 53   | 1331 | P |
| 12-8V630 | 63   | 1777 | W |
| 12-8V710 | 71   | 2002 | W |

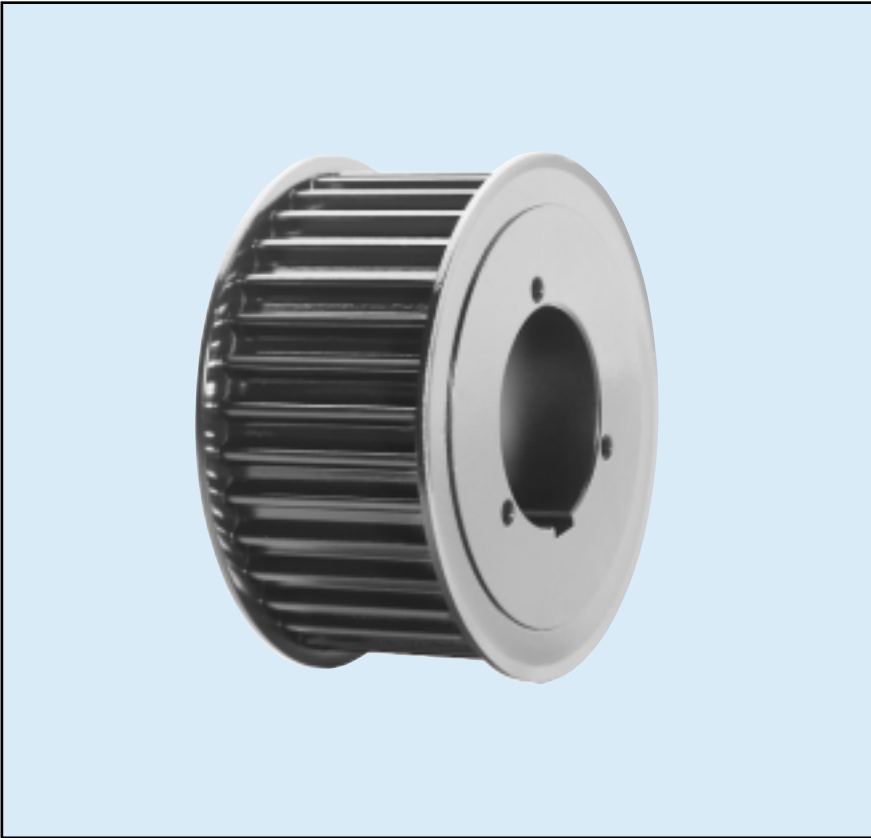
\* Contact Carlisle for price and availability

## RPP® Panther® Synchronous Sprockets

### STOCK SIZES

RPP Panther Sprockets are constructed from highest quality materials and designed specifically for use with RPP Panther Belts. The pulley teeth are made to mesh and conform exactly to those of the belt, resulting in a drive which functions as a precision gear system.

**For Use With:**  
RPP Panther Belts  
(8M, 14M)



| Part Number   | Outside Diameter |        | Pitch Diameter |        | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or MPB |
|---|------------------|--------|----------------|--------|------------------------|-------------------|----------------------------|----------------|
|   | (inch)           | (mm)   | (mm)           | (inch) |                        |                   |                            |                |
| <b>8M-12 (12mm width) — Face Width = 21mm (0.83 in)</b> |                  |        |                |        |                        |                   |                            |                |
| 22PTH8-12   | 2.16             | 54.65  | 56.03          | 2.21   | 2.56                   | 22                | 1.9                        | MPB            |
| 24PTH8-12   | 2.36             | 59.74  | 61.12          | 2.41   | 2.76                   | 24                | 0.5                        | JA             |
| 26PTH8-12   | 2.56             | 64.84  | 66.22          | 2.61   | 2.95                   | 26                | 0.6                        | JA             |
| 28PTH8-12   | 2.76             | 69.93  | 71.31          | 2.81   | 3.15                   | 28                | 0.7                        | QT             |
| 30PTH8-12   | 2.96             | 75.02  | 76.40          | 3.01   | 3.35                   | 30                | 0.9                        | QT             |
| 32PTH8-12   | 3.16             | 80.12  | 81.50          | 3.21   | 3.54                   | 32                | 1.1                        | QT             |
| 34PTH8-12   | 3.36             | 85.21  | 86.59          | 3.41   | 3.82                   | 34                | 1.2                        | SH             |
| 36PTH8-12   | 3.56             | 90.30  | 91.68          | 3.61   | 3.94                   | 36                | 1.3                        | SH             |
| 38PTH8-12   | 3.76             | 95.39  | 96.78          | 3.81   | 4.13                   | 38                | 1.6                        | SH             |
| 40PTH8-12   | 3.96             | 100.49 | 101.87         | 4.01   | 4.33                   | 40                | 1.9                        | SH             |
| 44PTH8-12   | 4.36             | 110.67 | 112.06         | 4.41   | 4.76                   | 44                | 2.1                        | SDS            |
| 48PTH8-12   | 4.76             | 120.86 | 122.24         | 4.81   | 5.16                   | 48                | 2.6                        | SDS            |
| 56PTH8-12   | 5.56             | 141.23 | 142.62         | 5.61   | 5.95                   | 56                | 3.9                        | SDS            |
| 64PTH8-12   | 6.36             | 161.60 | 162.99         | 6.42   | 6.77                   | 64                | 5.3                        | SDS            |
| 72PTH8-12   | 7.16             | 181.97 | 183.37         | 7.22   | 7.6                    | 72                | 5.1                        | SDS            |
| 80PTH8-12   | 7.97             | 202.35 | 203.74         | 8.02   | 8.39                   | 80                | 6.7                        | SDS            |
| 90PTH8-12   | 8.97             | 227.81 | 229.21         | 9.02   | -                      | 90                | 7.3                        | SDS            |
| 112PTH8-12  | 11.18            | 283.83 | 285.24         | 11.23  | -                      | 112               | 10.6                       | SK             |
| 144PTH8-12  | 14.38            | 365.32 | 366.73         | 14.44  | -                      | 144               | 18.5                       | SK             |
| 192PTH8-12  | 19.20            | 487.55 | 488.97         | 19.25  | -                      | 192               | 27.5                       | SF             |

## RPP® Panther® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|----------------|
|             | (inch)           | (mm) | mm             | inch |                        |                   |                            |                |

### 8M-22 (22mm width) — Face Width = 31mm (1.22 in)

|            |       |        |        |       |      |     |      |     |
|------------|-------|--------|--------|-------|------|-----|------|-----|
| 22PTH8-22  | 2.16  | 54.65  | 56.03  | 2.21  | 2.56 | 22  | 1.2  | MPB |
| 24PTH8-22  | 2.36  | 59.74  | 61.12  | 2.41  | 2.76 | 24  | 0.7  | JA  |
| 26PTH8-22  | 2.56  | 64.84  | 66.22  | 2.61  | 2.95 | 26  | 0.7  | JA  |
| 28PTH8-22  | 2.76  | 69.93  | 71.31  | 2.81  | 3.15 | 28  | 1.1  | QT  |
| 30PTH8-22  | 2.96  | 75.02  | 76.40  | 3.01  | 3.35 | 30  | 1.3  | QT  |
| 32PTH8-22  | 3.16  | 80.12  | 81.50  | 3.21  | 3.54 | 32  | 1.4  | QT  |
| 34PTH8-22  | 3.36  | 85.21  | 86.59  | 3.41  | 3.82 | 34  | 1.3  | SH  |
| 36PTH8-22  | 3.56  | 90.30  | 91.68  | 3.61  | 3.94 | 36  | 1.6  | SH  |
| 38PTH8-22  | 3.76  | 95.39  | 96.78  | 3.81  | 4.13 | 38  | 1.9  | SH  |
| 40PTH8-22  | 3.96  | 100.49 | 101.87 | 4.01  | 4.33 | 40  | 2.3  | SH  |
| 44PTH8-22  | 4.36  | 110.67 | 112.06 | 4.41  | 4.76 | 44  | 2.5  | SDS |
| 48PTH8-22  | 4.76  | 120.86 | 122.24 | 4.81  | 5.16 | 48  | 3.2  | SDS |
| 56PTH8-22  | 5.56  | 141.23 | 142.62 | 5.61  | 5.95 | 56  | 4.5  | SDS |
| 64PTH8-22  | 6.36  | 161.60 | 162.99 | 6.42  | 6.77 | 64  | 6.1  | SDS |
| 72PTH8-22  | 7.16  | 181.97 | 183.37 | 7.22  | 7.6  | 72  | 6    | SDS |
| 80PTH8-22  | 7.97  | 202.35 | 203.74 | 8.02  | 8.39 | 80  | 7.8  | SDS |
| 90PTH8-22  | 8.97  | 227.81 | 229.21 | 9.02  | -    | 90  | 7.5  | SDS |
| 112PTH8-22 | 11.18 | 283.83 | 285.24 | 11.23 | -    | 112 | 12   | SK  |
| 144PTH8-22 | 14.38 | 365.32 | 366.73 | 14.44 | -    | 144 | 20.7 | SK  |
| 192PTH8-22 | 19.20 | 487.55 | 488.97 | 19.25 | -    | 192 | 30.6 | SF  |

### 8M-35 (35mm width) — Face Width = 44mm (1.73 in)

|            |       |        |        |       |      |     |      |     |
|------------|-------|--------|--------|-------|------|-----|------|-----|
| 22PTH8-35  | 2.16  | 54.65  | 56.03  | 2.21  | 2.56 | 22  | 1.6  | MPB |
| 24PTH8-35  | 2.36  | 59.74  | 61.12  | 2.41  | 2.76 | 24  | 2    | MPB |
| 26PTH8-35  | 2.56  | 64.84  | 66.22  | 2.61  | 2.95 | 26  | 2.4  | MPB |
| 28PTH8-35  | 2.76  | 69.93  | 71.31  | 2.81  | 3.15 | 28  | 1.5  | QT  |
| 30PTH8-35  | 2.96  | 75.02  | 76.40  | 3.01  | 3.35 | 30  | 1.8  | QT  |
| 32PTH8-35  | 3.16  | 80.12  | 81.50  | 3.21  | 3.54 | 32  | 1.6  | QT  |
| 34PTH8-35  | 3.36  | 85.21  | 86.59  | 3.41  | 3.82 | 34  | 1.6  | SH  |
| 36PTH8-35  | 3.56  | 90.30  | 91.68  | 3.61  | 3.94 | 36  | 2    | SH  |
| 38PTH8-35  | 3.76  | 95.39  | 96.78  | 3.81  | 4.13 | 38  | 2.3  | SH  |
| 40PTH8-35  | 3.96  | 100.49 | 101.87 | 4.01  | 4.33 | 40  | 2.8  | SH  |
| 44PTH8-35  | 4.36  | 110.67 | 112.06 | 4.41  | 4.76 | 44  | 3.8  | SD  |
| 48PTH8-35  | 4.76  | 120.86 | 122.24 | 4.81  | 5.16 | 48  | 4.9  | SD  |
| 56PTH8-35  | 5.56  | 141.23 | 142.62 | 5.61  | 5.95 | 56  | 6.2  | SK  |
| 64PTH8-35  | 6.36  | 161.60 | 162.99 | 6.42  | 6.77 | 64  | 8.8  | SK  |
| 72PTH8-35  | 7.16  | 181.97 | 183.37 | 7.22  | 7.6  | 72  | 11.6 | SK  |
| 80PTH8-35  | 7.97  | 202.35 | 203.74 | 8.02  | 8.39 | 80  | 11.3 | SF  |
| 90PTH8-35  | 8.97  | 227.81 | 229.21 | 9.02  | -    | 90  | 14   | SF  |
| 112PTH8-35 | 11.18 | 283.83 | 285.24 | 11.23 | -    | 112 | 17.2 | SF  |
| 144PTH8-35 | 14.38 | 365.32 | 366.73 | 14.44 | -    | 144 | 27.5 | E   |
| 192PTH8-35 | 19.20 | 487.55 | 488.97 | 19.25 | -    | 192 | 46.2 | E   |

### 8M-60 (60mm width) — Face Width = 70mm (2.76 in)

|           |      |       |       |      |      |    |     |     |
|-----------|------|-------|-------|------|------|----|-----|-----|
| 22PTH8-60 | 2.16 | 54.65 | 56.03 | 2.21 | 2.56 | 22 | 2.3 | MPB |
| 24PTH8-60 | 2.36 | 59.74 | 61.12 | 2.41 | 2.76 | 24 | 2.7 | MPB |
| 26PTH8-60 | 2.56 | 64.84 | 66.22 | 2.61 | 2.95 | 26 | 3.3 | MPB |
| 28PTH8-60 | 2.76 | 69.93 | 71.31 | 2.81 | 3.15 | 28 | 4   | MPB |
| 30PTH8-60 | 2.96 | 75.02 | 76.40 | 3.01 | 3.35 | 30 | 4.8 | MPB |
| 32PTH8-60 | 3.16 | 80.12 | 81.50 | 3.21 | 3.54 | 32 | 5.7 | MPB |
| 34PTH8-60 | 3.36 | 85.21 | 86.59 | 3.41 | 3.82 | 34 | 6.8 | MPB |
| 36PTH8-60 | 3.56 | 90.30 | 91.68 | 3.61 | 3.94 | 36 | 2.4 | SKQ |

## RPP® Panther® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |        | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or MPB |
|-------------|------------------|------|----------------|--------|------------------------|-------------------|----------------------------|----------------|
|             | (inch)           | (mm) | (mm)           | (inch) |                        |                   |                            |                |

### 8M-60 (60mm width) — Face Width = 70mm (2.76 in)

|            |       |        |        |       |      |     |      |     |
|------------|-------|--------|--------|-------|------|-----|------|-----|
| 38PTH8-60  | 3.76  | 95.39  | 96.78  | 3.81  | 4.13 | 38  | 3    | SKQ |
| 40PTH8-60  | 3.96  | 100.49 | 101.87 | 4.01  | 4.33 | 40  | 3.8  | SKQ |
| 44PTH8-60  | 4.36  | 110.67 | 112.06 | 4.41  | 4.76 | 44  | 4.4  | SFQ |
| 48PTH8-60  | 4.76  | 120.86 | 122.24 | 4.81  | 5.16 | 48  | 6.1  | SFQ |
| 56PTH8-60  | 5.56  | 141.23 | 142.62 | 5.61  | 5.95 | 56  | 8.4  | EQ  |
| 64PTH8-60  | 6.36  | 161.60 | 162.99 | 6.42  | 6.77 | 64  | 10.2 | SF  |
| 72PTH8-60  | 7.16  | 181.97 | 183.37 | 7.22  | 7.6  | 72  | 14   | E   |
| 80PTH8-60  | 7.97  | 202.35 | 203.74 | 8.02  | 8.39 | 80  | 18.5 | E   |
| 90PTH8-60  | 8.97  | 227.81 | 229.21 | 9.02  | -    | 90  | 24.5 | E   |
| 112PTH8-60 | 11.18 | 283.83 | 285.24 | 11.23 | -    | 112 | 53.3 | F   |
| 144PTH8-60 | 14.38 | 365.32 | 366.73 | 14.44 | -    | 144 | 45.3 | F   |
| 192PTH8-60 | 19.20 | 487.55 | 488.97 | 19.25 | -    | 192 | 62   | F   |

### 14M-20 (20mm width) — Face Width = 31mm (1.22 in)

|             |       |        |        |       |       |     |      |    |
|-------------|-------|--------|--------|-------|-------|-----|------|----|
| 28PTH14-20  | 4.81  | 122.12 | 124.78 | 4.91  | 5.56  | 28  | 3.2  | SK |
| 29PTH14-20  | 4.98  | 126.57 | 129.23 | 5.09  | 5.56  | 29  | 3.6  | SK |
| 30PTH14-20  | 5.16  | 130.99 | 133.69 | 5.26  | 6.09  | 30  | 4    | SK |
| 32PTH14-20  | 5.51  | 139.88 | 142.60 | 5.61  | 6.09  | 32  | 4.9  | SK |
| 34PTH14-20  | 5.86  | 148.79 | 151.52 | 5.97  | 6.5   | 34  | 5.8  | SK |
| 36PTH14-20  | 6.21  | 157.68 | 160.43 | 6.32  | 6.87  | 36  | 6.4  | SF |
| 38PTH14-20  | 6.56  | 166.60 | 169.34 | 6.67  | 7.22  | 38  | 7.5  | SF |
| 40PTH14-20  | 6.91  | 175.49 | 178.25 | 7.02  | 7.5   | 40  | 8.6  | SF |
| 44PTH14-20  | 7.61  | 193.28 | 196.08 | 7.72  | 8.34  | 44  | 12   | E  |
| 48PTH14-20  | 8.31  | 211.11 | 213.90 | 8.42  | 8.9   | 48  | 14.7 | E  |
| 52PTH14-20  | 9.01  | 228.85 | 231.73 | 9.12  | 9.68  | 52  | 17.8 | E  |
| 56PTH14-20  | 9.72  | 246.76 | 249.55 | 9.82  | 10.38 | 56  | 21   | E  |
| 60PTH14-20  | 10.42 | 264.66 | 267.38 | 10.53 | 11.06 | 60  | 25.5 | E  |
| 64PTH14-20  | 11.12 | 282.41 | 285.21 | 11.23 | 11.68 | 64  | 23   | E  |
| 68PTH14-20  | 11.82 | 300.23 | 303.03 | 11.93 | 12.5  | 68  | 25.2 | E  |
| 72PTH14-20  | 12.52 | 318.06 | 320.86 | 12.63 | 13.19 | 72  | 24.4 | E  |
| 80PTH14-20  | 13.93 | 353.71 | 356.51 | 14.04 | 14.63 | 80  | 28   | E  |
| 90PTH14-20  | 15.68 | 398.28 | 401.07 | 15.79 | -     | 90  | 29.4 | E  |
| 112PTH14-20 | 19.54 | 496.32 | 499.11 | 19.65 | -     | 112 | 39.1 | E  |
| 144PTH14-20 | 25.15 | 638.92 | 641.71 | 25.26 | -     | 144 | 63.3 | E  |
| 168PTH14-20 | 29.37 | 745.88 | 748.66 | 29.47 | -     | 168 | 131  | F  |
| 192PTH14-20 | 33.58 | 852.82 | 855.62 | 33.69 | -     | 192 | 146  | J  |
| 216PTH14-20 | 37.79 | 959.76 | 962.57 | 37.90 | -     | 216 | 171  | J  |

### 14M-42 (42mm width) — Face Width = 53mm (2.09 in)

|            |       |        |        |       |       |    |      |    |
|------------|-------|--------|--------|-------|-------|----|------|----|
| 28PTH14-42 | 4.81  | 122.12 | 124.78 | 4.91  | 5.56  | 28 | 5.1  | SK |
| 29PTH14-42 | 4.98  | 126.57 | 129.23 | 5.09  | 5.56  | 29 | 5.8  | SK |
| 30PTH14-42 | 5.16  | 130.99 | 133.69 | 5.26  | 6.09  | 30 | 5.5  | SK |
| 32PTH14-42 | 5.51  | 139.88 | 142.60 | 5.61  | 6.09  | 32 | 7    | SK |
| 34PTH14-42 | 5.86  | 148.79 | 151.52 | 5.97  | 6.5   | 34 | 7.4  | SF |
| 36PTH14-42 | 6.21  | 157.68 | 160.43 | 6.32  | 6.87  | 36 | 8.5  | SF |
| 38PTH14-42 | 6.56  | 166.60 | 169.34 | 6.67  | 7.22  | 38 | 10.5 | SF |
| 40PTH14-42 | 6.91  | 175.49 | 178.25 | 7.02  | 7.5   | 40 | 11.9 | SF |
| 44PTH14-42 | 7.61  | 193.28 | 196.08 | 7.72  | 8.34  | 44 | 14.6 | E  |
| 48PTH14-42 | 8.31  | 211.11 | 213.90 | 8.42  | 8.9   | 48 | 18.8 | E  |
| 52PTH14-42 | 9.01  | 228.85 | 231.73 | 9.12  | 9.68  | 52 | 23   | E  |
| 56PTH14-42 | 9.72  | 246.76 | 249.55 | 9.82  | 10.38 | 56 | 27.4 | E  |
| 60PTH14-42 | 10.42 | 264.66 | 267.38 | 10.53 | 11.06 | 60 | 32.2 | E  |
| 64PTH14-42 | 11.12 | 282.41 | 285.21 | 11.23 | 11.68 | 64 | 28   | E  |



## RPP® Panther® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |        | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or MPB |
|-------------|------------------|------|----------------|--------|------------------------|-------------------|----------------------------|----------------|
|             | (inch)           | (mm) | (mm)           | (inch) |                        |                   |                            |                |

### 14M-42 (42mm width) — Face Width = 53mm (2.09 in)

|             |       |        |        |       |       |     |      |   |
|-------------|-------|--------|--------|-------|-------|-----|------|---|
| 68PTH14-42  | 11.82 | 300.23 | 303.03 | 11.93 | 12.5  | 68  | 31.2 | E |
| 72PTH14-42  | 12.52 | 318.06 | 320.86 | 12.63 | 13.19 | 72  | 30.2 | E |
| 80PTH14-42  | 13.93 | 353.71 | 356.51 | 14.04 | 14.63 | 80  | 34   | E |
| 90PTH14-42  | 15.68 | 398.28 | 401.07 | 15.79 | -     | 90  | 43.6 | F |
| 112PTH14-42 | 19.54 | 496.32 | 499.11 | 19.65 | -     | 112 | 76.9 | F |
| 144PTH14-42 | 25.15 | 638.92 | 641.71 | 25.26 | -     | 144 | 111  | F |
| 168PTH14-42 | 29.37 | 745.88 | 748.66 | 29.47 | -     | 168 | 140  | F |
| 192PTH14-42 | 33.58 | 852.82 | 855.62 | 33.69 | -     | 192 | 158  | J |
| 216PTH14-42 | 37.79 | 959.76 | 962.57 | 37.90 | -     | 216 | 186  | J |

### 14M-65 (65mm width) — Face Width = 77mm (3.03 in)

|             |       |        |        |       |       |     |      |     |
|-------------|-------|--------|--------|-------|-------|-----|------|-----|
| 28PTH14-65  | 4.81  | 122.12 | 124.78 | 4.91  | 5.56  | 28  | 6.7  | SFQ |
| 29PTH14-65  | 4.98  | 126.57 | 129.23 | 5.09  | 5.56  | 29  | 7.8  | SFQ |
| 30PTH14-65  | 5.16  | 130.99 | 133.69 | 5.26  | 6.09  | 30  | 6.2  | EQ  |
| 32PTH14-65  | 5.51  | 139.88 | 142.60 | 5.61  | 6.09  | 32  | 8.3  | EQ  |
| 34PTH14-65  | 5.86  | 148.79 | 151.52 | 5.97  | 6.5   | 34  | 10.7 | EQ  |
| 36PTH14-65  | 6.21  | 157.68 | 160.43 | 6.32  | 6.87  | 36  | 11.4 | FQ  |
| 38PTH14-65  | 6.56  | 166.60 | 169.34 | 6.67  | 7.22  | 38  | 14.7 | FQ  |
| 40PTH14-65  | 6.91  | 175.49 | 178.25 | 7.02  | 7.5   | 40  | 17.8 | FQ  |
| 44PTH14-65  | 7.61  | 193.28 | 196.08 | 7.72  | 8.34  | 44  | 17.7 | E   |
| 48PTH14-65  | 8.31  | 211.11 | 213.90 | 8.42  | 8.9   | 48  | 23   | E   |
| 52PTH14-65  | 9.01  | 228.85 | 231.73 | 9.12  | 9.68  | 52  | 28   | E   |
| 56PTH14-65  | 9.72  | 246.76 | 249.55 | 9.82  | 10.38 | 56  | 39   | F   |
| 60PTH14-65  | 10.42 | 264.66 | 267.38 | 10.53 | 11.06 | 60  | 46   | F   |
| 64PTH14-65  | 11.12 | 282.41 | 285.21 | 11.23 | 11.68 | 64  | 53.7 | F   |
| 68PTH14-65  | 11.82 | 300.23 | 303.03 | 11.93 | 12.5  | 68  | 46.8 | F   |
| 72PTH14-65  | 12.52 | 318.06 | 320.86 | 12.63 | 13.19 | 72  | 51.1 | F   |
| 80PTH14-65  | 13.93 | 353.71 | 356.51 | 14.04 | 14.63 | 80  | 53   | F   |
| 90PTH14-65  | 15.68 | 398.28 | 401.07 | 15.79 | -     | 90  | 52.3 | F   |
| 112PTH14-65 | 19.54 | 496.32 | 499.11 | 19.65 | -     | 112 | 82.6 | J   |
| 144PTH14-65 | 25.15 | 638.92 | 641.71 | 25.26 | -     | 144 | 189  | M   |
| 168PTH14-65 | 29.37 | 745.88 | 748.66 | 29.47 | -     | 168 | 208  | M   |
| 192PTH14-65 | 33.58 | 852.82 | 855.62 | 33.69 | -     | 192 | 264  | M   |
| 216PTH14-65 | 37.79 | 959.76 | 962.57 | 37.90 | -     | 216 | 303  | M   |

### 14M-90 (90mm width) — Face Width = 103mm (4.06 in)

|            |       |        |        |       |       |    |      |     |
|------------|-------|--------|--------|-------|-------|----|------|-----|
| 28PTH14-90 | 4.81  | 122.12 | 124.78 | 4.91  | 5.56  | 28 | 18.9 | MPB |
| 29PTH14-90 | 4.98  | 126.57 | 129.23 | 5.09  | 5.56  | 29 | 20.2 | MPB |
| 30PTH14-90 | 5.16  | 130.99 | 133.69 | 5.26  | 6.09  | 30 | 8    | EQ  |
| 32PTH14-90 | 5.51  | 139.88 | 142.60 | 5.61  | 6.09  | 32 | 10.9 | EQ  |
| 34PTH14-90 | 5.86  | 148.79 | 151.52 | 5.97  | 6.5   | 34 | 13.8 | EQ  |
| 36PTH14-90 | 6.21  | 157.68 | 160.43 | 6.32  | 6.87  | 36 | 13.8 | FQ  |
| 38PTH14-90 | 6.56  | 166.60 | 169.34 | 6.67  | 7.22  | 38 | 17.4 | FQ  |
| 40PTH14-90 | 6.91  | 175.49 | 178.25 | 7.02  | 7.5   | 40 | 21.6 | FQ  |
| 44PTH14-90 | 7.61  | 193.28 | 196.08 | 7.72  | 8.34  | 44 | 27   | FQ  |
| 48PTH14-90 | 8.31  | 211.11 | 213.90 | 8.42  | 8.9   | 48 | 36   | FQ  |
| 52PTH14-90 | 9.01  | 228.85 | 231.73 | 9.12  | 9.68  | 52 | 37   | F   |
| 56PTH14-90 | 9.72  | 246.76 | 249.55 | 9.82  | 10.38 | 56 | 44   | F   |
| 60PTH14-90 | 10.42 | 264.66 | 267.38 | 10.53 | 11.06 | 60 | 53   | F   |
| 64PTH14-90 | 11.12 | 282.41 | 285.21 | 11.23 | 11.68 | 64 | 60.1 | F   |
| 68PTH14-90 | 11.82 | 300.23 | 303.03 | 11.93 | 12.5  | 68 | 56.1 | F   |
| 72PTH14-90 | 12.52 | 318.06 | 320.86 | 12.63 | 13.19 | 72 | 61.1 | F   |
| 80PTH14-90 | 13.93 | 353.71 | 356.51 | 14.04 | 14.63 | 80 | 74.7 | J   |

## RPP® Panther® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |        | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or MPB |
|-------------|------------------|------|----------------|--------|------------------------|-------------------|----------------------------|----------------|
|             | (inch)           | (mm) | (mm)           | (inch) |                        |                   |                            |                |

### 14M-90 (90mm width) — Face Width = 103mm (4.06 in)

|             |       |        |        |       |   |     |      |   |
|-------------|-------|--------|--------|-------|---|-----|------|---|
| 90PTH14-90  | 15.68 | 398.28 | 401.07 | 15.79 | - | 90  | 67   | J |
| 112PTH14-90 | 19.54 | 496.32 | 499.11 | 19.65 | - | 112 | 90.6 | J |
| 144PTH14-90 | 25.15 | 638.92 | 641.71 | 25.26 | - | 144 | 199  | M |
| 168PTH14-90 | 29.37 | 745.88 | 748.66 | 29.47 | - | 168 | 235  | M |
| 192PTH14-90 | 33.58 | 852.82 | 855.62 | 33.69 | - | 192 | 271  | M |
| 216PTH14-90 | 37.79 | 959.76 | 962.57 | 37.90 | - | 216 | 377  | M |

### 14m-120 (120mm width) — Face Width = 133mm (5.24 in)

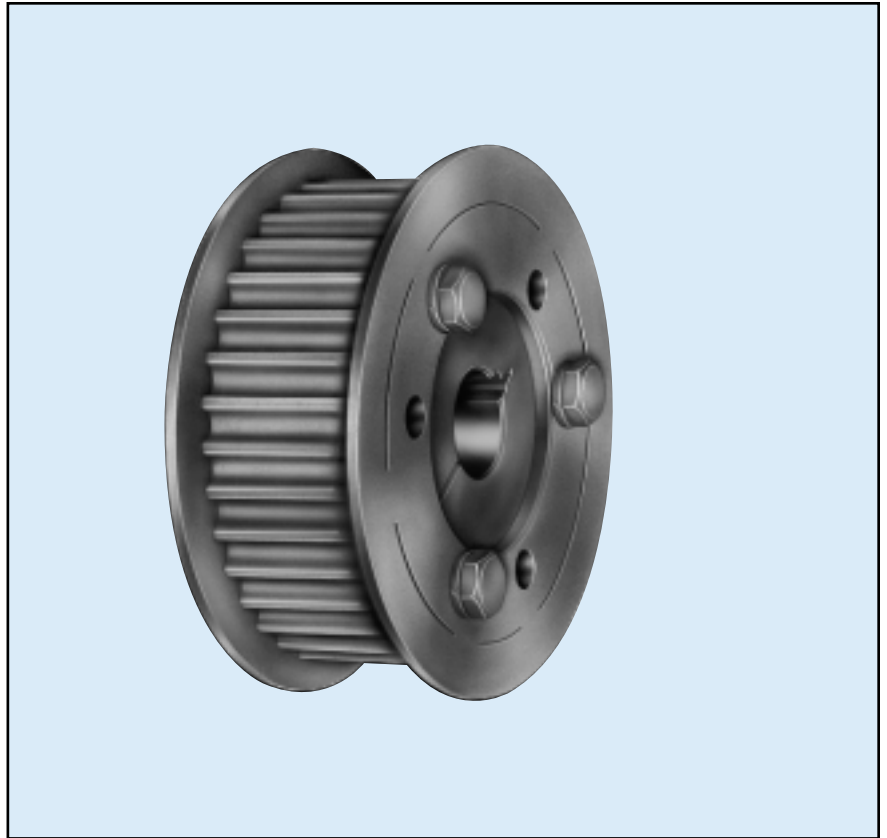
|              |       |        |        |       |       |     |      |     |
|--------------|-------|--------|--------|-------|-------|-----|------|-----|
| 28PTH14-120  | 4.81  | 122.12 | 124.78 | 4.91  | 5.56  | 28  | 21   | MPB |
| 29PTH14-120  | 4.98  | 126.57 | 129.23 | 5.09  | 5.56  | 29  | 23   | MPB |
| 30PTH14-120  | 5.16  | 130.99 | 133.69 | 5.26  | 6.09  | 30  | 9.8  | EQ  |
| 32PTH14-120  | 5.51  | 139.88 | 142.60 | 5.61  | 6.09  | 32  | 13.7 | EQ  |
| 34PTH14-120  | 5.86  | 148.79 | 151.52 | 5.97  | 6.5   | 34  | 14.4 | FQ  |
| 36PTH14-120  | 6.21  | 157.68 | 160.43 | 6.32  | 6.87  | 36  | 17   | FQ  |
| 38PTH14-120  | 6.56  | 166.60 | 169.34 | 6.67  | 7.22  | 38  | 21.5 | FQ  |
| 40PTH14-120  | 6.91  | 175.49 | 178.25 | 7.02  | 7.5   | 40  | 31.9 | FQ  |
| 44PTH14-120  | 7.61  | 193.28 | 196.08 | 7.72  | 8.34  | 44  | 31.9 | FQ  |
| 48PTH14-120  | 8.31  | 211.11 | 213.90 | 8.42  | 8.9   | 48  | 41.3 | FQ  |
| 52PTH14-120  | 9.01  | 228.85 | 231.73 | 9.12  | 9.68  | 52  | 43   | F   |
| 56PTH14-120  | 9.72  | 246.76 | 249.55 | 9.82  | 10.38 | 56  | 51.1 | F   |
| 60PTH14-120  | 11.20 | 264.66 | 267.38 | 10.53 | 11.06 | 60  | 59.8 | F   |
| 64PTH14-120  | 11.12 | 282.41 | 285.21 | 11.23 | 11.68 | 64  | 73   | J   |
| 68PTH14-120  | 11.82 | 300.23 | 303.03 | 11.93 | 12.5  | 68  | 94   | J   |
| 72PTH14-120  | 12.52 | 318.06 | 320.86 | 12.63 | 13.19 | 72  | 96   | J   |
| 80PTH14-120  | 13.93 | 353.71 | 356.51 | 14.04 | 14.63 | 80  | 96   | J   |
| 90PTH14-120  | 15.68 | 398.28 | 401.07 | 15.79 | -     | 90  | 150  | M   |
| 112PTH14-120 | 19.54 | 496.32 | 499.11 | 19.65 | -     | 112 | 157  | M   |
| 144PTH14-120 | 25.15 | 638.92 | 641.71 | 25.26 | -     | 144 | 214  | M   |
| 168PTH14-120 | 29.37 | 745.88 | 748.66 | 29.47 | -     | 168 | 273  | M   |
| 192PTH14-120 | 33.58 | 852.82 | 855.62 | 33.69 | -     | 192 | 365  | M   |
| 216PTH14-120 | 37.79 | 959.76 | 962.57 | 37.90 | -     | 216 | 423  | M   |

## RPP® Synchronous Sprockets

### STOCK SIZES

RPP Synchronous Sprockets are designed exclusively for the RPP belt. RPP drives provide positive trouble-free transmission in high torque ranges previously serviced only by chain or gear components.

**For Use With:**  
RPP (5M, 20M)  
RPP Plus (8M, 14M) Belts



| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|------------------|
|             | (inch)           | (mm) | (inch)         | (mm) |                        |                   |                            |                  |

### 5M-15 — Face Width = .84" For Belts 9mm and 15mm wide

|            |      |        |      |        |      |     |     |      |
|------------|------|--------|------|--------|------|-----|-----|------|
| P32-5M-15  | 1.96 | 49.78  | 2.01 | 50.93  | 2.16 | 32  | 0.8 | 1/2* |
| P34-5M-15  | 2.09 | 53.09  | 2.13 | 54.11  | 2.29 | 34  | 0.9 | 1/2* |
| P36-5M-15  | 2.21 | 56.13  | 2.26 | 57.30  | 2.41 | 36  | 1.1 | 1/2* |
| P38-5M-15  | 2.34 | 59.32  | 2.38 | 60.48  | 2.54 | 38  | 1.4 | JA   |
| P40-5M-15  | 2.46 | 62.48  | 2.51 | 63.66  | 2.66 | 40  | 1.5 | JA   |
| P44-5M-15  | 2.71 | 68.83  | 2.76 | 70.03  | 2.91 | 44  | 1.8 | JA   |
| P48-5M-15  | 2.96 | 75.18  | 3.01 | 76.40  | 3.16 | 48  | 1.8 | JA   |
| P52-5M-15  | 3.21 | 81.53  | 3.26 | 82.76  | 3.41 | 52  | 2   | JA   |
| P56-5M-15  | 3.46 | 87.88  | 3.51 | 89.13  | 3.66 | 56  | 2.4 | SH   |
| P60-5M-15  | 3.72 | 94.49  | 3.76 | 95.50  | 3.92 | 60  | 2.7 | SH   |
| P64-5M-15  | 3.97 | 100.84 | 4.01 | 101.86 | 4.16 | 64  | 2.9 | SH   |
| P68-5M-15  | 4.22 | 107.19 | 4.26 | 108.23 | 4.41 | 68  | 3.3 | SDS  |
| P72-5M-15  | 4.47 | 113.54 | 4.51 | 114.60 | 4.66 | 72  | 3.6 | SDS  |
| P80-5M-15  | 4.97 | 126.24 | 5.01 | 127.33 | —    | 80  | 4.4 | SDS  |
| P90-5M-15  | 5.59 | 141.99 | 5.64 | 143.25 | —    | 90  | 5.4 | SDS  |
| P112-5M-15 | 6.97 | 177.04 | 7.02 | 178.27 | —    | 112 | 6.4 | SDS  |

1/2" minimum plain bore, no keyway or setscrews

### 5M-25 — Face Width = 1.25" For Belts 25mm wide

|           |      |       |      |       |      |    |     |      |
|-----------|------|-------|------|-------|------|----|-----|------|
| P32-5M-25 | 1.96 | 49.78 | 2.01 | 50.93 | 2.16 | 32 | 1.1 | 1/2* |
| P34-5M-25 | 2.09 | 53.09 | 2.13 | 54.11 | 2.29 | 34 | 1.3 | 1/2* |
| P36-5M-25 | 2.21 | 56.13 | 2.26 | 57.30 | 2.41 | 36 | 1.4 | 1/2* |

## RPP® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|------------------|
|             | (inch)           | (mm) | (inch)         | (mm) |                        |                   |                            |                  |

### 5M-25 — Face Width = 1.25" For Belts 25mm wide

|            |      |        |      |        |      |     |     |     |
|------------|------|--------|------|--------|------|-----|-----|-----|
| P38-5M-25  | 2.34 | 59.43  | 2.38 | 60.48  | 2.54 | 38  | 1.6 | JA  |
| P40-5M-25  | 2.46 | 62.48  | 2.51 | 63.66  | 2.66 | 40  | 1.9 | JA  |
| P44-5M-25  | 2.71 | 68.83  | 2.76 | 70.03  | 2.91 | 44  | 2.2 | JA  |
| P48-5M-25  | 2.96 | 75.18  | 3.01 | 76.40  | 3.16 | 48  | 2   | JA  |
| P52-5M-25  | 3.21 | 81.53  | 3.26 | 82.76  | 3.41 | 52  | 2.2 | JA  |
| P56-5M-25  | 3.46 | 87.88  | 3.51 | 89.13  | 3.66 | 56  | 2.6 | SH  |
| P60-5M-25  | 3.72 | 94.49  | 3.76 | 95.50  | 3.92 | 60  | 2.8 | SH  |
| P64-5M-25  | 3.97 | 100.84 | 4.01 | 101.86 | 4.16 | 64  | 3.3 | SH  |
| P68-5M-25  | 4.22 | 107.19 | 4.26 | 108.23 | 4.41 | 68  | 3.7 | SDS |
| P72-5M-25  | 4.47 | 113.54 | 4.51 | 114.60 | 4.66 | 72  | 4   | SDS |
| P80-5M-25  | 4.97 | 126.24 | 5.01 | 127.33 | —    | 80  | 4.8 | SDS |
| P90-5M-25  | 5.59 | 141.99 | 5.64 | 143.25 | —    | 90  | 5.9 | SDS |
| P112-5M-25 | 6.97 | 177.04 | 7.02 | 178.27 | —    | 112 | 7.2 | SDS |

1/2" minimum plain bore, no keyway or setscrews

### 8M-20 — Face Width = 1-1/8" For Belts 20mm (.79") wide

|           |      |        |      |        |      |    |     |      |
|-----------|------|--------|------|--------|------|----|-----|------|
| P22-8M-20 | 2.16 | 54.65  | 2.21 | 56.02  | 2.56 | 22 | 1.6 | MPB* |
| P24-8M-20 | 2.36 | 59.74  | 2.41 | 61.12  | 2.76 | 24 | 1.5 | JA   |
| P26-8M-20 | 2.56 | 64.84  | 2.61 | 66.21  | 2.95 | 26 | 1.8 | JA   |
| P28-8M-20 | 2.76 | 69.93  | 2.81 | 71.3   | 3.15 | 28 | 1.5 | QT   |
| P30-8M-20 | 2.96 | 75.02  | 3.01 | 76.39  | 3.35 | 30 | 2   | QT   |
| P32-8M-20 | 3.16 | 80.12  | 3.21 | 81.49  | 3.54 | 32 | 2.1 | QT   |
| P34-8M-20 | 3.36 | 85.21  | 3.41 | 86.58  | 3.82 | 34 | 2.2 | SH   |
| P36-8M-20 | 3.56 | 90.30  | 3.61 | 91.67  | 3.94 | 36 | 2.5 | SH   |
| P38-8M-20 | 3.76 | 95.39  | 3.81 | 96.77  | 4.13 | 38 | 2.8 | SH   |
| P40-8M-20 | 3.96 | 100.49 | 4.01 | 101.86 | 4.33 | 40 | 2.3 | SH   |
| P44-8M-20 | 4.36 | 110.67 | 4.41 | 112.05 | 4.76 | 44 | 2.5 | SDS  |
| P48-8M-20 | 4.76 | 120.86 | 4.81 | 122.23 | 5.16 | 48 | 3.2 | SDS  |
| P56-8M-20 | 5.56 | 141.23 | 5.61 | 142.6  | 5.95 | 56 | 4.5 | SDS  |
| P64-8M-20 | 6.36 | 161.60 | 6.42 | 162.97 | 6.77 | 64 | 6   | SDS  |
| P72-8M-20 | 7.16 | 181.97 | 7.22 | 183.35 | 7.60 | 72 | 5.7 | SDS  |
| P80-8M-20 | 7.97 | 202.35 | 8.02 | 203.72 | 8.39 | 80 | 6.5 | SDS  |
| P90-8M-20 | 8.97 | 227.81 | 9.02 | 229.18 | —    | 90 | 7   | SDS  |

### 8M-30 — Face Width = 1-1/2" For Belts 30mm (1.18") wide

|            |       |        |       |        |      |     |      |      |
|------------|-------|--------|-------|--------|------|-----|------|------|
| P22-8M-30  | 2.16  | 54.65  | 2.21  | 56.02  | 2.56 | 22  | 2    | MPB* |
| P24-8M-30  | 2.36  | 59.74  | 2.41  | 61.12  | 2.76 | 24  | 2.5  | JA*  |
| P26-8M-30  | 2.56  | 64.84  | 2.61  | 66.21  | 2.95 | 26  | 3.2  | JA*  |
| P28-8M-30  | 2.76  | 69.93  | 2.81  | 71.3   | 3.15 | 28  | 1.8  | QT   |
| P30-8M-30  | 2.96  | 75.02  | 3.01  | 76.39  | 3.35 | 30  | 2    | QT   |
| P32-8M-30  | 3.16  | 80.12  | 3.21  | 81.49  | 3.54 | 32  | 2.2  | QT   |
| P34-8M-30  | 3.36  | 85.21  | 3.41  | 86.58  | 3.82 | 34  | 2.4  | SH   |
| P36-8M-30  | 3.56  | 90.30  | 3.61  | 91.67  | 3.94 | 36  | 2.8  | SH   |
| P38-8M-30  | 3.76  | 95.39  | 3.81  | 96.77  | 4.13 | 38  | 3.2  | SH   |
| P40-8M-30  | 3.96  | 100.49 | 4.01  | 101.86 | 4.33 | 40  | 2.7  | SH   |
| P44-8M-30  | 4.36  | 110.67 | 4.41  | 112.05 | 4.76 | 44  | 3    | SDS  |
| P48-8M-30  | 4.76  | 120.86 | 4.81  | 122.23 | 5.16 | 48  | 3.7  | SDS  |
| P56-8M-30  | 5.56  | 141.23 | 5.61  | 142.6  | 5.95 | 56  | 5    | SDS  |
| P64-8M-30  | 6.36  | 161.60 | 6.42  | 162.97 | 6.77 | 64  | 8.5  | SK   |
| P72-8M-30  | 7.16  | 181.97 | 7.22  | 183.35 | 7.60 | 72  | 7.8  | SK   |
| P80-8M-30  | 7.97  | 202.35 | 8.02  | 203.72 | 8.39 | 80  | 9.8  | SK   |
| P90-8M-30  | 8.97  | 227.81 | 9.02  | 229.18 | —    | 90  | 11.5 | SK   |
| P112-8M-30 | 11.18 | 283.83 | 11.23 | 285.21 | —    | 112 | 13.4 | SK   |

\*1/2" minimum plain bore, furnished less keyseat or setscrews.

Some RPP sprockets use "QT" style bushings instead of QD bushings to permit installation on larger shaft diameters.

See table of contents for "QT" bushing information.

## RPP® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|------------------|
|             | (inch)           | (mm) | (inch)         | (mm) |                        |                   |                            |                  |

### 8M-50 — Face Width (F) = 2-3/8" For Belts 50mm (1.97") wide

|            |       |        |       |        |      |     |      |        |
|------------|-------|--------|-------|--------|------|-----|------|--------|
| P28-8M-50  | 2.76  | 69.93  | 2.81  | 71.3   | 3.15 | 28  | 2.4  | 3/4" * |
| P30-8M-50  | 2.96  | 75.02  | 3.01  | 76.39  | 3.35 | 30  | 2.7  | 3/4" * |
| P32-8M-50  | 3.16  | 80.12  | 3.21  | 81.49  | 3.54 | 32  | 3    | 1/2" * |
| P34-8M-50  | 3.36  | 85.21  | 3.41  | 86.58  | 3.82 | 34  | 3    | SH     |
| P36-8M-50  | 3.56  | 90.30  | 3.61  | 91.67  | 3.94 | 36  | 3.8  | SH     |
| P38-8M-50  | 3.76  | 95.39  | 3.81  | 96.77  | 4.13 | 38  | 4.2  | SH     |
| P40-8M-50  | 3.96  | 100.49 | 4.01  | 101.86 | 4.33 | 40  | 3.7  | SH     |
| P44-8M-50  | 4.36  | 110.67 | 4.41  | 112.05 | 4.76 | 44  | 4.7  | SD     |
| P48-8M-50  | 4.76  | 120.86 | 4.81  | 122.23 | 5.16 | 48  | 6    | SD     |
| P56-8M-50  | 5.56  | 141.23 | 5.61  | 142.6  | 5.95 | 56  | 7.6  | SK     |
| P64-8M-50  | 6.36  | 161.60 | 6.42  | 162.97 | 6.77 | 64  | 10.3 | SK     |
| P72-8M-50  | 7.16  | 181.97 | 7.22  | 183.35 | 7.60 | 72  | 13.3 | SK     |
| P80-8M-50  | 7.97  | 202.35 | 8.02  | 203.72 | 8.36 | 80  | 12.7 | SF     |
| P90-8M-50  | 8.97  | 227.81 | 9.02  | 229.18 | —    | 90  | 16   | SF     |
| P112-8M-50 | 11.18 | 283.83 | 11.23 | 285.21 | —    | 112 | 21   | SF     |
| P144-8M-50 | 14.38 | 365.32 | 14.44 | 366.69 | —    | 144 | 35   | E      |
| P192-8M-50 | 19.20 | 487.55 | 19.25 | 488.92 | —    | 192 | 45   | E      |

\*minimum plain bore, furnished less keyseat or setscrews.

### 8M-85 — Face Width (F) = 3-3/4" For Belts 85mm (3.35") wide

|            |       |        |       |        |      |     |     |     |
|------------|-------|--------|-------|--------|------|-----|-----|-----|
| P34-8M-85  | 3.36  | 85.21  | 3.41  | 86.58  | 3.82 | 34  | 4   | MPB |
| P36-8M-85  | 3.56  | 90.30  | 3.61  | 91.67  | 3.94 | 36  | 5.2 | SKQ |
| P38-8M-85  | 3.76  | 95.39  | 3.81  | 96.77  | 4.13 | 38  | 5.8 | SKQ |
| P40-8M-85  | 3.96  | 100.49 | 4.01  | 101.86 | 4.33 | 40  | 4.6 | SKQ |
| P44-8M-85  | 4.36  | 110.67 | 4.41  | 112.05 | 4.76 | 44  | 6.2 | SFQ |
| P48-8M-85  | 4.76  | 120.86 | 4.81  | 122.23 | 5.16 | 48  | 7.8 | SFQ |
| P56-8M-85  | 5.56  | 141.23 | 5.61  | 142.6  | 5.95 | 56  | 9.8 | EQ  |
| P64-8M-85  | 6.36  | 161.60 | 6.42  | 162.97 | 6.77 | 64  | 13  | SF  |
| P72-8M-85  | 7.16  | 181.97 | 7.22  | 183.35 | 7.60 | 72  | 16  | E   |
| P80-8M-85  | 7.97  | 202.35 | 8.02  | 203.72 | 8.39 | 80  | 17  | E   |
| P90-8M-85  | 8.97  | 227.81 | 9.02  | 229.18 | —    | 90  | 20  | E   |
| P112-8M-85 | 11.18 | 283.83 | 11.23 | 285.21 | —    | 112 | 28  | F   |
| P144-8M-85 | 14.38 | 365.32 | 14.44 | 366.69 | —    | 144 | 46  | F   |
| P192-8M-85 | 19.20 | 487.55 | 19.25 | 488.92 | —    | 192 | 61  | F   |

### 14M-40 — Face Width = 2-1/8" For Belts 40mm (1.57") wide

|            |       |        |       |        |       |    |      |    |
|------------|-------|--------|-------|--------|-------|----|------|----|
| P28-14M-40 | 4.81  | 122.12 | 4.91  | 124.78 | 5.56  | 28 | 5.20 | SK |
| P29-14M-40 | 4.98  | 126.57 | 5.09  | 129.23 | 5.56  | 29 | 5.90 | SK |
| P30-14M-40 | 5.16  | 130.99 | 5.26  | 133.69 | 6.09  | 30 | 5.6  | SK |
| P32-14M-40 | 5.51  | 139.88 | 5.61  | 142.60 | 6.09  | 32 | 7.2  | SK |
| P34-14M-40 | 5.86  | 148.79 | 5.97  | 151.52 | 6.50  | 34 | 8.6  | SK |
| P36-14M-40 | 6.21  | 157.68 | 6.32  | 160.43 | 6.87  | 36 | 8.9  | SF |
| P38-14M-40 | 6.56  | 166.60 | 6.67  | 169.34 | 7.22  | 38 | 10.3 | SF |
| P40-14M-40 | 6.91  | 175.49 | 7.02  | 178.25 | 7.50  | 40 | 12.1 | SF |
| P44-14M-40 | 7.61  | 193.28 | 7.72  | 196.08 | 8.34  | 44 | 14.8 | E  |
| P48-14M-40 | 8.31  | 211.11 | 8.42  | 213.90 | 8.90  | 48 | 19.0 | E  |
| P52-14M-40 | 9.01  | 228.93 | 9.12  | 231.75 | 9.68  | 52 | 19.2 | E  |
| P56-14M-40 | 9.72  | 246.76 | 9.82  | 249.55 | 10.38 | 56 | 27.7 | E  |
| P60-14M-40 | 10.42 | 264.59 | 10.53 | 267.38 | 11.06 | 60 | 28.6 | E  |
| P64-14M-40 | 11.12 | 282.41 | 11.23 | 285.21 | 11.68 | 64 | 28.8 | E  |
| P68-14M-40 | 11.82 | 300.23 | 11.93 | 303.03 | 12.50 | 68 | 29.0 | E  |
| P72-14M-40 | 12.52 | 318.06 | 12.63 | 320.86 | 13.19 | 72 | 29.9 | E  |
| P80-14M-40 | 13.93 | 353.71 | 14.04 | 356.51 | 14.63 | 80 | 34.3 | E  |

## RPP® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|------------------|
|             | (inch)           | (mm) | (inch)         | (mm) |                        |                   |                            |                  |

### 14M-40 — Face Width = 2-1/8" For Belts 40mm (1.57") wide

|             |       |        |       |        |   |     |       |   |
|-------------|-------|--------|-------|--------|---|-----|-------|---|
| P90-14M-40  | 15.68 | 398.28 | 15.79 | 401.07 | — | 90  | 33.9  | E |
| P112-14M-40 | 19.54 | 496.32 | 19.65 | 499.11 | — | 112 | 45.0  | E |
| P144-14M-40 | 25.15 | 638.92 | 25.26 | 641.71 | — | 144 | 72.0  | E |
| P168-14M-40 | 29.37 | 752.73 | 29.47 | 748.66 | — | 168 | 87.1  | F |
| P192-14M-40 | 33.58 | 852.83 | 33.69 | 855.62 | — | 192 | 108.1 | F |
| P216-14M-40 | 37.79 | 959.76 | 37.90 | 962.57 | — | 216 | 141.1 | F |

### 14M-55 — Face Width (F) = 2-3/4" For Belts 55mm (2.17") wide

|             |       |        |       |        |       |     |       |    |
|-------------|-------|--------|-------|--------|-------|-----|-------|----|
| P28-14M-55  | 4.81  | 122.12 | 4.91  | 124.78 | 5.56  | 28  | 6.6   | SK |
| P29-14M-55  | 4.98  | 126.57 | 5.09  | 129.23 | 5.56  | 29  | 7.5   | SK |
| P30-14M-55  | 5.16  | 130.99 | 5.26  | 133.69 | 6.09  | 30  | 6.7   | SK |
| P32-14M-55  | 5.51  | 139.88 | 5.61  | 142.60 | 6.09  | 32  | 8.7   | SK |
| P34-14M-55  | 5.86  | 148.79 | 5.97  | 151.52 | 6.50  | 34  | 10.5  | SK |
| P36-14M-55  | 6.21  | 157.68 | 6.32  | 160.43 | 6.87  | 36  | 10.6  | SF |
| P38-14M-55  | 6.56  | 166.60 | 6.67  | 169.34 | 7.22  | 38  | 12.2  | SF |
| P40-14M-55  | 6.91  | 175.49 | 7.02  | 178.25 | 7.50  | 40  | 14.4  | SF |
| P44-14M-55  | 7.61  | 193.28 | 7.72  | 196.08 | 8.34  | 44  | 16.9  | E  |
| P48-14M-55  | 8.31  | 211.11 | 8.42  | 213.90 | 8.90  | 48  | 21.9  | E  |
| P52-14M-55  | 9.01  | 228.85 | 9.12  | 231.73 | 9.68  | 52  | 28.5  | E  |
| P56-14M-55  | 9.72  | 246.76 | 9.82  | 249.55 | 10.38 | 56  | 31.1  | E  |
| P60-14M-55  | 10.42 | 264.66 | 10.53 | 267.38 | 11.06 | 60  | 38.6  | E  |
| P64-14M-55  | 11.12 | 282.41 | 11.23 | 285.21 | 11.68 | 64  | 52.3  | F  |
| P68-14M-55  | 11.82 | 300.23 | 11.93 | 303.03 | 12.50 | 68  | 47.6  | F  |
| P72-14M-55  | 12.52 | 318.06 | 12.63 | 320.86 | 13.19 | 72  | 47.6  | F  |
| P80-14M-55  | 13.93 | 353.71 | 14.04 | 356.51 | 14.63 | 80  | 51.5  | F  |
| P90-14M-55  | 15.68 | 398.28 | 15.79 | 401.07 | —     | 90  | 47.7  | F  |
| P112-14M-55 | 19.54 | 496.32 | 19.65 | 499.11 | —     | 112 | 62    | F  |
| P144-14M-55 | 25.15 | 638.92 | 25.26 | 641.71 | —     | 144 | 96    | F  |
| P168-14M-55 | 29.37 | 745.88 | 29.47 | 748.66 | —     | 168 | 101   | F  |
| P192-14M-55 | 33.58 | 852.82 | 33.69 | 855.62 | —     | 192 | 160.1 | F  |
| P216-14M-55 | 37.79 | 959.76 | 37.90 | 962.57 | —     | 216 | 180   | F  |

### 14M-85 — Face Width = 4" For Belts 85mm (3.35") wide

|             |       |        |       |        |       |     |      |     |
|-------------|-------|--------|-------|--------|-------|-----|------|-----|
| P28-14M-85  | 4.81  | 122.12 | 4.91  | 124.78 | 5.56  | 28  | 16.1 | SFQ |
| P29-14M-85  | 4.98  | 126.57 | 5.09  | 129.23 | 5.56  | 29  | 17.5 | SFQ |
| P30-14M-85  | 5.16  | 130.99 | 5.26  | 133.69 | 6.09  | 30  | 8.8  | EQ  |
| P32-14M-85  | 5.51  | 139.88 | 5.61  | 142.60 | 6.09  | 32  | 11.7 | EQ  |
| P34-14M-85  | 5.86  | 148.79 | 5.97  | 151.52 | 6.50  | 34  | 14.2 | EQ  |
| P36-14M-85  | 6.21  | 157.68 | 6.32  | 160.43 | 6.87  | 36  | 13.9 | SF  |
| P38-14M-85  | 6.56  | 166.60 | 6.67  | 169.34 | 7.22  | 38  | 16.1 | SF  |
| P40-14M-85  | 6.91  | 175.49 | 7.02  | 178.25 | 7.50  | 40  | 19.1 | SF  |
| P44-14M-85  | 7.61  | 193.28 | 7.72  | 196.08 | 8.34  | 44  | 21   | E   |
| P48-14M-85  | 8.31  | 211.11 | 8.42  | 213.90 | 8.90  | 48  | 27.6 | E   |
| P52-14M-85  | 9.01  | 228.85 | 9.12  | 231.73 | 9.68  | 52  | 34.8 | E   |
| P56-14M-85  | 9.72  | 246.76 | 9.82  | 249.55 | 10.38 | 56  | 44.4 | F   |
| P60-14M-85  | 10.42 | 264.66 | 10.53 | 267.38 | 11.06 | 60  | 55.9 | F   |
| P64-14M-85  | 11.12 | 246.76 | 11.23 | 285.21 | 11.68 | 64  | 60.4 | F   |
| P68-14M-85  | 11.82 | 300.23 | 11.93 | 303.03 | 12.50 | 68  | 57.2 | F   |
| P72-14M-85  | 12.52 | 318.06 | 12.63 | 320.86 | 13.19 | 72  | 58.2 | F   |
| P80-14M-85  | 13.93 | 353.71 | 14.04 | 356.51 | 14.63 | 80  | 60.6 | F   |
| P90-14M-85  | 15.68 | 398.28 | 15.79 | 401.07 | —     | 90  | 58.1 | F   |
| P112-14M-85 | 19.54 | 496.32 | 19.65 | 499.11 | —     | 112 | 76   | F   |
| P144-14M-85 | 25.15 | 638.92 | 25.26 | 641.71 | —     | 144 | 108  | F   |

## RPP® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|------------------|
|             | (inch)           | (mm) | (inch)         | (mm) |                        |                   |                            |                  |

### 14M-85 — Face Width = 4" For Belts 85mm (3.35") wide

|             |       |        |       |        |   |     |     |   |
|-------------|-------|--------|-------|--------|---|-----|-----|---|
| P168-14M-85 | 29.37 | 745.87 | 29.47 | 748.66 | — | 168 | 171 | J |
| P192-14M-85 | 33.58 | 852.82 | 33.69 | 855.62 | — | 192 | 205 | J |
| P216-14M-85 | 37.79 | 959.78 | 37.90 | 962.57 | — | 216 | 219 | J |

\* 1-1/4" minimum plain bore, furnished less keyseat or setscrews. Maximum bore: 2-11/16"

### 14M-115 — Face Width = 5-1/4" For Belts 115mm (4.53") wide

|              |       |        |       |        |       |     |       |     |
|--------------|-------|--------|-------|--------|-------|-----|-------|-----|
| P28-14M-115  | 4.81  | 122.12 | 4.91  | 124.78 | 5.56  | 28  | 20.7  | SFQ |
| P29-14M-115  | 4.98  | 126.57 | 5.09  | 129.23 | 5.56  | 29  | 22.5  | SFQ |
| P30-14M-115  | 5.16  | 130.99 | 5.26  | 133.69 | 6.09  | 30  | 10.9  | EQ  |
| P32-14M-115  | 5.51  | 139.88 | 5.61  | 142.60 | 6.09  | 32  | 14.6  | EQ  |
| P34-14M-115  | 5.86  | 148.79 | 5.97  | 151.52 | 6.50  | 34  | 17.9  | EQ  |
| P36-14M-115  | 6.21  | 157.68 | 6.32  | 160.43 | 6.87  | 36  | 17.2  | FQ  |
| P38-14M-115  | 6.56  | 166.60 | 6.67  | 169.34 | 7.22  | 38  | 19.9  | FQ  |
| P40-14M-115  | 6.91  | 175.49 | 7.02  | 178.25 | 7.50  | 40  | 23.7  | FQ  |
| P44-14M-115  | 7.61  | 193.28 | 7.72  | 196.08 | 8.34  | 44  | 25.2  | E   |
| P48-14M-115  | 8.31  | 211.11 | 8.42  | 213.90 | 8.90  | 48  | 33.2  | E   |
| P52-14M-115  | 9.01  | 228.85 | 9.12  | 231.73 | 9.68  | 52  | 46.9  | F   |
| P56-14M-115  | 9.72  | 246.76 | 9.82  | 249.55 | 10.38 | 56  | 51.2  | F   |
| P60-14M-115  | 11.20 | 282.41 | 10.53 | 267.38 | 11.68 | 64  | 74    | F   |
| P64-14M-115  | 11.12 | 246.76 | 11.23 | 285.21 | 11.68 | 64  | 77.8  | J   |
| P68-14M-115  | 11.82 | 300.23 | 11.93 | 303.03 | 12.50 | 68  | 88.6  | J   |
| P72-14M-115  | 12.52 | 318.06 | 12.63 | 320.86 | 13.19 | 72  | 96.7  | J   |
| P80-14M-115  | 13.93 | 353.71 | 14.04 | 356.51 | 14.63 | 80  | 84.8  | J   |
| P90-14M-115  | 15.68 | 398.28 | 15.79 | 401.07 | —     | 90  | 73.3  | J   |
| P112-14M-115 | 19.54 | 496.32 | 19.65 | 499.11 | —     | 112 | 100.5 | J   |
| P144-14M-115 | 25.15 | 638.92 | 25.26 | 641.71 | —     | 144 | 143.5 | J   |
| P168-14M-115 | 29.37 | 745.87 | 29.47 | 748.66 | —     | 168 | 170   | M   |
| P192-14M-115 | 33.58 | 852.82 | 33.69 | 855.62 | —     | 192 | 220   | M   |
| P216-14M-115 | 37.79 | 959.78 | 37.90 | 962.57 | —     | 216 | 263   | M   |

\* 1-1/4" minimum plain bore, furnished less keyseat or setscrews. Maximum bore: 2-11/16"

### 14M-170 — Face Width = 7-3/8" For Belts 170mm (6.68") wide

|              |       |        |       |        |       |     |       |    |
|--------------|-------|--------|-------|--------|-------|-----|-------|----|
| P36-14M-170  | 6.21  | 157.68 | 6.32  | 160.43 | 6.87  | 36  | 43    | FQ |
| P38-14M-170  | 6.56  | 166.60 | 6.67  | 169.34 | 7.22  | 38  | 50.8  | FQ |
| P40-14M-170  | 6.91  | 175.49 | 7.02  | 178.25 | 7.50  | 40  | 57.5  | FQ |
| P44-14M-170  | 7.61  | 193.28 | 7.72  | 196.08 | 8.34  | 44  | 32.3  | FQ |
| P48-14M-170  | 9.72  | 246.76 | 9.83  | 249.55 | 10.38 | 56  | 63    | FQ |
| P52-14M-170  | 9.01  | 228.85 | 9.12  | 231.75 | 9.68  | 52  | 57.7  | F  |
| P56-14M-170  | 9.72  | 246.76 | 9.83  | 249.55 | 10.38 | 56  | 66.5  | F  |
| P60-14M-170  | 11.20 | 282.41 | 11.23 | 285.21 | 11.68 | 64  | 80.9  | J  |
| P64-14M-170  | 11.12 | 282.41 | 11.23 | 285.21 | 11.68 | 64  | 87.9  | J  |
| P68-14M-170  | 11.82 | 300.23 | 11.93 | 303.06 | 12.50 | 68  | 103.1 | J  |
| P72-14M-170  | 12.52 | 318.06 | 12.63 | 320.86 | 13.19 | 72  | 112.2 | J  |
| P80-14M-170  | 13.93 | 353.71 | 14.04 | 356.51 | 14.63 | 80  | 103.9 | J  |
| P90-14M-170  | 15.68 | 398.28 | 15.79 | 401.07 | —     | 90  | 88.2  | J  |
| P112-14M-170 | 19.54 | 496.32 | 19.65 | 499.11 | —     | 112 | 171   | M  |
| P144-14M-170 | 25.15 | 638.92 | 25.26 | 641.71 | —     | 144 | 234   | M  |
| P168-14M-170 | 29.37 | 745.87 | 29.48 | 748.66 | —     | 168 | 258   | M  |
| P192-14M-170 | 33.58 | 852.82 | 33.69 | 855.62 | —     | 192 | 317   | M  |
| P216-14M-170 | 37.79 | 959.78 | 37.90 | 962.57 | —     | 216 | 348   | M  |

\* 1-1/2" minimum plain bore, furnished less keyseat or setscrews. Maximum bore: P38-14M-170, 3-5/8", P40-14M-170, 3-3/4"

## RPP® Synchronous Sprockets

| Part Number | Outside Diameter |      | Pitch Diameter |      | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|-------------|------------------|------|----------------|------|------------------------|-------------------|----------------------------|------------------|
|             | (inch)           | (mm) | (inch)         | (mm) |                        |                   |                            |                  |

### 20M-115 — Face Width = 5-3/8" For Belts 115mm (4.53") wide

|              |       |         |       |         |       |     |       |   |
|--------------|-------|---------|-------|---------|-------|-----|-------|---|
| P34-20M-115  | 8.35  | 212.09  | 8.52  | 216.41  | 9.45  | 34  | 42.1  | F |
| P36-20M-115  | 8.85  | 224.79  | 9.02  | 229.11  | 9.84  | 36  | 50.1  | F |
| P38-20M-115  | 9.35  | 237.49  | 9.52  | 214.81  | 10.43 | 38  | 54.9  | F |
| P40-20M-115  | 9.86  | 250.44  | 10.03 | 254.76  | 10.83 | 40  | 61    | F |
| P44-20M-115  | 10.86 | 275.84  | 11.03 | 280.16  | 11.81 | 44  | 73.6  | F |
| P48-20M-115  | 11.86 | 301.24  | 12.03 | 305.56  | 12.80 | 48  | 99.6  | J |
| P52-20M-115  | 12.86 | 326.64  | 13.03 | 330.96  | 13.76 | 52  | 95.5  | J |
| P56-20M-115  | 13.87 | 352.30  | 14.04 | 356.62  | 14.76 | 56  | 103.1 | J |
| P60-20M-115  | 14.87 | 377.70  | 15.04 | 382.02  | 15.93 | 60  | 109.7 | J |
| P64-20M-115  | 15.87 | 403.10  | 16.04 | 407.42  | 16.93 | 64  | 119.5 | J |
| P68-20M-115  | 16.87 | 428.50  | 17.04 | 432.82  | 17.93 | 68  | 125.4 | J |
| P72-20M-115  | 17.88 | 454.15  | 18.05 | 458.47  | 18.90 | 72  | 134.8 | J |
| P80-20M-115  | 19.88 | 504.95  | 20.05 | 509.27  | 20.87 | 80  | 216.2 | M |
| P90-20M-115  | 22.39 | 568.71  | 22.56 | 537.02  | 23.43 | 90  | 246.5 | M |
| P112-20M-115 | 27.90 | 736.60  | 28.07 | 712.98  | —     | 112 | 273.2 | M |
| P144-20M-115 | 35.92 | 912.37  | 36.09 | 916.69  | —     | 144 | 392.3 | N |
| P168-20M-115 | 41.94 | 1064.77 | 42.11 | 1069.6  | —     | 168 | 469   | N |
| P192-20M-115 | 47.95 | 1217.93 | 48.12 | 1222.25 | —     | 192 | 551.7 | N |
| P216-20M-115 | 53.97 | 1370.84 | 54.14 | 1375.16 | —     | 216 | 617.5 | N |

### 20M-170 — Face Width = 7-1/2" For Belts 170mm (6.69") wide

|              |       |         |       |         |       |     |       |        |
|--------------|-------|---------|-------|---------|-------|-----|-------|--------|
| P34-20M-170  | 8.35  | 212.09  | 8.52  | 216.41  | 9.45  | 34  | 81.4  | 2-1/8" |
| P36-20M-170  | 8.85  | 224.79  | 9.02  | 229.11  | 9.84  | 36  | 92.6  | 2-1/8" |
| P38-20M-170  | 9.35  | 237.49  | 9.52  | 241.81  | 10.43 | 38  | 71.7  | J      |
| P40-20M-170  | 9.86  | 250.44  | 10.03 | 254.76  | 10.83 | 40  | 79.8  | J      |
| P44-20M-170  | 10.86 | 275.84  | 11.03 | 280.16  | 11.81 | 44  | 96.5  | J      |
| P48-20M-170  | 11.86 | 301.24  | 12.03 | 305.56  | 12.80 | 48  | 148   | M      |
| P52-20M-170  | 12.86 | 326.64  | 13.03 | 330.96  | 13.76 | 52  | 175.4 | M      |
| P56-20M-170  | 13.97 | 352.30  | 14.04 | 356.62  | 14.76 | 56  | 204.4 | M      |
| P60-20M-170  | 14.87 | 377.70  | 15.04 | 382.02  | 15.93 | 60  | 233.3 | M      |
| P64-20M-170  | 15.87 | 403.10  | 16.04 | 407.42  | 16.93 | 64  | 209.5 | M      |
| P68-20M-170  | 16.87 | 428.50  | 17.04 | 432.82  | 17.93 | 68  | 222   | M      |
| P72-20M-170  | 17.88 | 454.15  | 18.05 | 458.47  | 18.90 | 72  | 230.2 | M      |
| P80-20M-170  | 19.88 | 504.95  | 20.05 | 509.27  | 20.87 | 80  | 247.8 | M      |
| P90-20M-170  | 22.39 | 568.71  | 22.56 | 537.02  | 23.43 | 90  | 284.5 | M      |
| P112-20M-170 | 27.90 | 736.60  | 28.07 | 712.98  | —     | 112 | 360.7 | N      |
| P144-20M-170 | 35.92 | 912.37  | 36.09 | 916.69  | —     | 144 | 478.1 | N      |
| P168-20M-170 | 41.94 | 1064.77 | 42.11 | 1069.6  | —     | 168 | 658.3 | P      |
| P192-20M-170 | 47.95 | 1217.93 | 48.12 | 1222.25 | —     | 192 | 739.2 | P      |
| P216-20M-170 | 53.97 | 1370.84 | 54.14 | 1375.16 | —     | 216 | 900.7 | P      |

### 20M-230 — Face Width = 9-7/8" For Belts 230mm (9.06") wide

|             |       |        |       |        |       |    |       |        |
|-------------|-------|--------|-------|--------|-------|----|-------|--------|
| P38-20M-230 | 9.35  | 237.49 | 9.52  | 241.81 | 10.43 | 38 | 119.9 | 2-7/8" |
| P40-20M-230 | 9.86  | 250.44 | 10.03 | 254.76 | 10.83 | 40 | 146.8 | 2-7/8" |
| P44-20M-230 | 10.86 | 275.84 | 11.03 | 280.16 | 11.81 | 44 | 179.6 | 2-7/8" |
| P48-20M-230 | 11.86 | 301.24 | 12.03 | 305.56 | 12.80 | 48 | 163.6 | M      |
| P52-20M-230 | 12.86 | 326.64 | 13.03 | 330.96 | 13.76 | 52 | 193   | M      |
| P56-20M-230 | 13.97 | 352.30 | 14.04 | 356.62 | 14.46 | 56 | 223.6 | M      |
| P60-20M-230 | 14.87 | 377.70 | 15.04 | 382.02 | 15.93 | 60 | 251.8 | M      |
| P64-20M-230 | 15.87 | 403.10 | 16.04 | 407.42 | 16.93 | 64 | 232.8 | M      |
| P68-20M-230 | 16.87 | 428.50 | 17.04 | 432.82 | 17.93 | 68 | 375.3 | N      |
| P72-20M-230 | 17.88 | 454.15 | 18.05 | 458.47 | 18.90 | 72 | 338.8 | N      |
| P80-20M-230 | 19.88 | 504.95 | 20.05 | 509.27 | 20.87 | 80 | 331.3 | N      |



## RPP® Synchronous Sprockets

| Part Number  | Outside Diameter |         | Pitch Diameter |         | Flange Diameter (inch) | Number of Grooves | Weight less bushing (lbs.) | Bushing or **MPB |
|--|------------------|---------|----------------|---------|------------------------|-------------------|----------------------------|------------------|
|  | (inch)           | (mm)    | (inch)         | (mm)    |                        |                   |                            |                  |
| <b>20M-230 — Face Width = 9-7/8" For Belts 230mm (9.06") wide</b>    |                  |         |                |         |                        |                   |                            |                  |
| P90-20M-230  | 22.39            | 568.71  | 22.56          | 537.02  | 23.43                  | 90                | 370.3                      | N                |
| P112-20M-230   | 27.90            | 736.60  | 28.07          | 712.98  | —                      | 112               | 408.6                      | N                |
| P144-20M-230   | 35.92            | 912.37  | 36.09          | 916.69  | —                      | 144               | 622.2                      | P                |
| P168-20M-230   | 41.94            | 1064.77 | 42.11          | 1069.6  | —                      | 168               | 741.8                      | P                |
| P192-20M-230   | 47.95            | 1217.93 | 48.12          | 1222.25 | —                      | 192               | 1111.2                     | W                |
| P216-20M-230   | 53.97            | 1370.84 | 54.14          | 1375.16 | —                      | 216               | 1237.6                     | W                |
| <b>20M-290 — Face Width = 12-1/4" For Belts 290mm (11.426") wide</b> |                  |         |                |         |                        |                   |                            |                  |
| P52-20M-290  | 12.86            | 326.64  | 13.03          | 330.96  | 13.76                  | 52                | 238                        | N                |
| P56-20M-290  | 13.87            | 352.30  | 14.04          | 356.62  | 14.76                  | 56                | 275.1                      | N                |
| P60-20M-290  | 14.87            | 377.70  | 15.04          | 382.02  | 15.93                  | 60                | 309                        | N                |
| P64-20M-290  | 15.87            | 403.10  | 16.04          | 407.42  | 16.93                  | 64                | 350.8                      | N                |
| P68-20M-290  | 16.87            | 428.50  | 17.04          | 432.82  | 17.93                  | 68                | 397.3                      | N                |
| P72-20M-290  | 17.88            | 454.15  | 18.05          | 458.47  | 18.90                  | 72                | 362.3                      | N                |
| P80-20M-290  | 19.88            | 504.95  | 20.05          | 509.27  | 20.87                  | 80                | 365.7                      | N                |
| P90-20M-290  | 22.39            | 568.71  | 22.56          | 537.02  | 23.43                  | 90                | 411.1                      | N                |
| P112-20M-290   | 27.90            | 736.60  | 28.07          | 712.98  | —                      | 112               | 600.9                      | P                |
| P144-20M-290   | 35.92            | 912.37  | 36.09          | 916.69  | —                      | 144               | 725                        | P                |
| P168-20M-290   | 41.94            | 1064.77 | 42.11          | 1069.6  | —                      | 168               | 1067.2                     | W                |
| P192-20M-290   | 47.95            | 1217.93 | 48.12          | 1222.25 | —                      | 192               | 1236.4                     | W                |
| P216-20M-290   | 53.97            | 1370.84 | 54.14          | 1375.16 | —                      | 216               | 1415.1                     | W                |
| <b>20M-340 — Face Width = 14-1/4" For Belts 340mm (13.39") wide</b>  |                  |         |                |         |                        |                   |                            |                  |
| P52-20M-340  | 12.86            | 326.64  | 13.03          | 330.96  | 13.76                  | 52                | 252.8                      | N                |
| P56-20M-340  | 13.87            | 352.30  | 14.04          | 356.62  | 14.76                  | 56                | 291.2                      | N                |
| P60-20M-340  | 14.87            | 377.70  | 15.04          | 382.02  | 15.93                  | 60                | 324.5                      | N                |
| P64-20M-340  | 15.87            | 403.10  | 16.04          | 407.42  | 16.93                  | 64                | 367.5                      | N                |
| P68-20M-340  | 16.87            | 428.50  | 17.04          | 432.82  | 17.93                  | 68                | 415.9                      | N                |
| P72-20M-340  | 17.88            | 454.15  | 18.05          | 458.47  | 18.90                  | 72                | 382.1                      | N                |
| P80-20M-340  | 19.88            | 504.95  | 20.05          | 509.27  | 20.87                  | 80                | 494                        | P                |
| P90-20M-340  | 22.39            | 568.71  | 22.56          | 537.02  | 23.43                  | 90                | 513.2                      | P                |
| P112-20M-340   | 27.90            | 736.60  | 28.07          | 712.98  | —                      | 112               | 630.7                      | P                |
| P144-20M-340   | 35.92            | 912.37  | 36.09          | 916.69  | —                      | 144               | 989.6                      | W                |
| P168-20M-340   | 41.94            | 1064.77 | 42.11          | 1069.6  | —                      | 168               | 1123.2                     | W                |
| P192-20M-340   | 47.95            | 1217.93 | 48.12          | 1222.25 | —                      | 192               | 1710.9                     | S                |
| P216-20M-340   | 53.97            | 1370.84 | 54.14          | 1375.16 | —                      | 216               | 1898.1                     | S                |

\*\*mpb = minimum plain bore

## Synchro-Cog® Timing Pulleys

### STOCK SIZES

Made of high-quality metals, these pulleys are machined to exacting standards for a perfect mesh with the mating belt. Synchro-Cog timing drives provide long-lasting synchronous power transmission on a wide variety of applications.

**For Use With:**  
Synchro-Cog Timing Belts  
(XL, L, H, XH, XXH)



| Part No. | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |      | Bushing | Weight less Bushing (lbs.) |
|----------|----------------|---------------------|-------------------|------------|------|---------|----------------------------|
|          |                |                     |                   | Stock      | Max. |         |                            |

**XL 037 — Face Width = 9/16" for belts 1/4" and 3/8" wide**

|           |      |      |    |      |       |   |     |
|-----------|------|------|----|------|-------|---|-----|
| M10XL037  | 0.64 | 0.93 | 10 | 3/16 | 1/4   | — | 0.1 |
| M11AXL037 | 0.70 | 0.93 | 11 | 3/16 | 1/4   | — | 0.1 |
| M11XL037  | 0.70 | 0.93 | 11 | 3/16 | 1/4   | — | 0.1 |
| M12AXL037 | 0.76 | 0.99 | 12 | 3/16 | 1/4   | — | 0.1 |
| M12XL037  | 0.76 | 0.99 | 12 | 3/16 | 1/4   | — | 0.1 |
| M14AXL037 | 0.90 | 1.12 | 14 | 1/4  | 3/8   | — | 0.1 |
| M14XL037  | 0.90 | 1.12 | 14 | 1/4  | 3/8   | — | 0.1 |
| M15AXL037 | 0.96 | 1.18 | 15 | 1/4  | 7/16  | — | 0.1 |
| M15XL037  | 0.96 | 1.18 | 15 | 1/4  | 7/16  | — | 0.1 |
| M16AXL037 | 1.02 | 1.25 | 16 | 1/4  | 1/2   | — | 0.1 |
| M16XL037  | 1.02 | 1.25 | 16 | 1/4  | 1/2   | — | 0.1 |
| M18AXL037 | 1.15 | 1.38 | 18 | 1/4  | 9/16  | — | 0.1 |
| M18XL037  | 1.15 | 1.38 | 18 | 1/4  | 9/16  | — | 0.1 |
| M20AXL037 | 1.27 | 1.50 | 20 | 1/4  | 11/16 | — | 0.2 |
| M20XL037  | 1.27 | 1.50 | 20 | 1/4  | 11/16 | — | 0.2 |
| M21AXL037 | 1.34 | 1.57 | 21 | 1/4  | 11/16 | — | 0.2 |
| M21XL037  | 1.34 | 1.57 | 21 | 1/4  | 11/16 | — | 0.2 |
| M22AXL037 | 1.40 | 1.63 | 22 | 1/4  | 3/4   | — | 0.2 |
| M22XL037  | 1.40 | 1.63 | 22 | 1/4  | 3/4   | — | 0.2 |
| M24AXL037 | 1.53 | 1.76 | 24 | 1/4  | 13/16 | — | 0.3 |
| M24XL037  | 1.53 | 1.76 | 24 | 1/4  | 13/16 | — | 0.3 |

## Synchro-Cog® Timing Pulleys

| Part No.  | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |        | Bushing | Weight less Bushing (lbs.) |
|---|----------------|---------------------|-------------------|------------|--------|---------|----------------------------|
|   |                |                     |                   | Stock      | Max.   |         |                            |
| <b>XL 037 — Face Width = 9/16" for belts 1/4" and 3/8" wide</b> |                |                     |                   |            |        |         |                            |
| M28AXL037   | 1.78           | 2.01                | 28                | 1/4        | 15/16  | —       | 0.3                        |
| M28XL037  | 1.78           | 2.01                | 28                | 1/4        | 15/16  | —       | 0.3                        |
| M30AXL037   | 1.91           | 2.14                | 30                | 5/16       | 1-1/16 | —       | 0.4                        |
| M30XL037  | 1.91           | 2.14                | 30                | 5/16       | 1-1/16 | —       | 0.4                        |
| M32AXL037   | 2.04           | —                   | 32                | 5/16       | 1-3/16 | —       | 0.2                        |
| M32XL037  | 2.04           | —                   | 32                | 5/16       | 1-3/16 | —       | 0.2                        |
| M36AXL037   | 2.29           | —                   | 36                | 5/16       | 1-3/16 | —       | 0.5                        |
| M36XL037  | 2.29           | —                   | 36                | 5/16       | 1-3/16 | —       | 0.5                        |
| M40AXL037   | 2.55           | —                   | 40                | 5/16       | 1-3/16 | —       | 0.8                        |
| M40XL037  | 2.55           | —                   | 40                | 5/16       | 1-3/16 | —       | 0.8                        |
| M42AXL037   | 2.68           | —                   | 42                | 5/16       | 1-3/16 | —       | 0.9                        |
| M42XL037  | 2.68           | —                   | 42                | 5/16       | 1-3/16 | —       | 0.9                        |
| M44AXL037   | 2.80           | —                   | 44                | 5/16       | 1-3/16 | —       | 1.1                        |
| M44XL037  | 2.80           | —                   | 44                | 5/16       | 1-3/16 | —       | 1.1                        |
| M48AXL037   | 3.06           | —                   | 48                | 5/16       | 1-3/16 | —       | 1.3                        |
| M48XL037  | 3.06           | —                   | 48                | 5/16       | 1-3/16 | —       | 1.3                        |
| M60AXL037   | 3.82           | —                   | 60                | 3/8        | 1-3/16 | —       | 1.4                        |
| M60XL037  | 3.82           | —                   | 60                | 3/8        | 1-3/16 | —       | 1.4                        |
| M72AXL037   | 4.58           | —                   | 72                | 3/8        | 1-3/16 | —       | 1.8                        |
| M72XL037  | 4.58           | —                   | 72                | 3/8        | 1-3/16 | —       | 1.8                        |

"AXL" Denotes Aluminum Construction; Factory Stock Only.  
All XL Pulleys Are Drilled And Tapped And Include Setscrew.

### L050 — Face Width = 3/4" for belts 1/2" wide

|          |       |         |     |     |        |     |      |
|----------|-------|---------|-----|-----|--------|-----|------|
| M10L050  | 1.19  | 1-7/16  | 10  | 3/8 | 9/16   | —   | 0.2  |
| M12L050  | 1.43  | 1-11/16 | 12  | 3/8 | 3/4    | —   | 0.3  |
| M14L050  | 1.67  | 1-15/16 | 14  | 3/8 | 7/8    | —   | 0.4  |
| M16L050  | 1.91  | 2-3/16  | 16  | 1/2 | 1-1/8  | —   | 0.6  |
| M17L050  | 2.03  | 2-3/16  | 17  | 1/2 | 1-1/8  | —   | 0.7  |
| M18L050  | 2.15  | 2-3/8   | 18  | 1/2 | 1-3/16 | —   | 0.7  |
| Q18L050  | 2.15  | 2-3/8   | 18  | —   | —      | JA  | 0.7  |
| M19L050  | 2.27  | 2-3/8   | 19  | 1/2 | 1-3/16 | —   | 0.8  |
| M20L050  | 2.39  | 2-5/8   | 20  | 1/2 | 1-1/4  | —   | 0.9  |
| M21L050  | 2.51  | 2-3/4   | 21  | 1/2 | 1-5/16 | —   | 1.0  |
| M22L050  | 2.63  | 3       | 22  | 1/2 | 1-1/2  | —   | 1.1  |
| Q22L050  | 2.63  | 2-7/8   | 22  | —   | —      | JA  | 1.1  |
| M24L050  | 2.87  | 3-1/4   | 24  | 1/2 | 1-5/8  | —   | 1.6  |
| Q24L050  | 2.87  | 3-1/8   | 24  | —   | —      | SH  | 1.0  |
| M26L050  | 3.10  | 3-5/16  | 26  | 1/2 | 1-5/8  | —   | 2.3  |
| Q26L050  | 3.10  | 3-3/8   | 26  | —   | —      | SH  | 1.2  |
| M28L050  | 3.34  | 3-9/16  | 28  | 1/2 | 1-5/8  | —   | 2.5  |
| Q28L050  | 3.34  | 3-5/8   | 28  | —   | —      | SH  | 1.2  |
| M30L050  | 3.58  | 3-3/4   | 30  | 1/2 | 1-5/8  | —   | 2.7  |
| Q30L050  | 3.58  | 3-16/16 | 30  | —   | —      | SDS | 2.3  |
| M32L050  | 3.82  | 4       | 32  | 1/2 | 1-7/8  | —   | 3.0  |
| Q32L050  | 3.82  | 4-1/16  | 32  | —   | —      | SDS | 2.4  |
| Q36L050  | 4.30  | 4-17/32 | 36  | —   | —      | SDS | 2.5  |
| Q40L050  | 4.78  | 5       | 40  | —   | —      | SDS | 2.6  |
| Q44L050  | 5.25  | 5-31/64 | 44  | —   | —      | SDS | 3.1  |
| Q48L050  | 5.73  | 6       | 48  | —   | —      | SDS | 3.4  |
| Q60L050  | 7.16  | —       | 60  | —   | —      | SD  | 5.1  |
| Q72L050  | 8.59  | —       | 72  | —   | —      | SD  | 6.5  |
| Q84L050  | 10.03 | —       | 84  | —   | —      | SD  | 7.8  |
| Q96L050  | 11.46 | —       | 96  | —   | —      | SD  | 9.3  |
| Q120L050 | 14.32 | —       | 120 | —   | —      | SD  | 13.8 |

## Synchro-Cog® Timing Pulleys

| Part No.   | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |        | Bushing | Weight less Bushing (lbs.) |
|--|----------------|---------------------|-------------------|------------|--------|---------|----------------------------|
|  |                |                     |                   | Stock      | Max.   |         |                            |
| <b>L075 — Face Width = 1" For Belts 3/4 inch wide.</b> |                |                     |                   |            |        |         |                            |
| M12L075  | 1.43           | 1-11/16             | 12                | 3/8        | 3/16   | —       | 0.4                        |
| M14L075  | 1.67           | 1-15/16             | 14                | 3/8        | 7/8    | —       | 0.5                        |
| M16L075  | 1.91           | 2-3/16              | 16                | 1/2        | 1-1/8  | —       | 0.7                        |
| M17L075  | 2.03           | 2-3/16              | 17                | 1/2        | 1-1/8  | —       | 0.8                        |
| M18L075  | 2.15           | 2-3/8               | 18                | 1/2        | 1-3/16 | —       | 0.9                        |
| Q18L075  | 2.15           | 2-3/8               | 18                | —          | —      | JA      | 0.7                        |
| M19L075  | 2.27           | 2-3/8               | 19                | 1/2        | 1-3/16 | —       | 1.1                        |
| M20L075  | 2.39           | 2-5/8               | 20                | 1/2        | 1-1/4  | —       | 1.5                        |
| Q20L075  | 2.39           | 2-5/8               | 20                | —          | —      | JA      | 1.5                        |
| M21L075  | 2.51           | 2-3/4               | 21                | 1/2        | 1-5/16 | —       | 1.6                        |
| M22L075  | 2.63           | 3                   | 22                | 5/8        | 1-1/2  | —       | 1.8                        |
| Q22L075  | 2.63           | 2-7/8               | 22                | —          | —      | JA      | 1.2                        |
| M24L075  | 2.86           | 3-1/4               | 24                | 5/8        | 1-5/8  | —       | 2.1                        |
| Q24L075  | 2.87           | 3-1/8               | 24                | —          | —      | SH      | 1.3                        |
| M26L075  | 3.10           | 3-5/16              | 26                | 5/8        | 1-5/8  | —       | 2.8                        |
| Q26L075  | 3.10           | 3-3/8               | 26                | —          | —      | SH      | 1.5                        |
| M28L075  | 3.34           | 3-9/16              | 28                | 5/8        | 1-5/8  | —       | 3.1                        |
| Q28L075  | 3.34           | 3-5/8               | 28                | —          | —      | SH      | 1.7                        |
| M30L075  | 3.58           | 3-3/4               | 30                | 5/8        | 1-5/8  | —       | 3.4                        |
| Q30L075  | 3.58           | 3-13/16             | 30                | —          | —      | SDS     | 1.9                        |
| M32L075  | 3.82           | 4                   | 32                | 5/8        | 1-7/8  | —       | 3.7                        |
| Q32L075  | 3.82           | 4-1/16              | 32                | —          | —      | SDS     | 2.1                        |
| Q36L075  | 4.30           | 4-17/32             | 36                | —          | —      | SDS     | 2.4                        |
| Q40L075  | 4.78           | 5                   | 40                | —          | —      | SDS     | 3.0                        |
| Q44L075  | 5.25           | 5-31/64             | 44                | —          | —      | SDS     | 3.8                        |
| Q48L075  | 5.73           | 6                   | 48                | —          | —      | SDS     | 4.4                        |
| Q60L075  | 7.16           | —                   | 60                | —          | —      | SD      | 5.1                        |
| Q72L075  | 8.59           | —                   | 72                | —          | —      | SD      | 6.5                        |
| Q84L075  | 10.03          | —                   | 84                | —          | —      | SD      | 7.8                        |
| Q96L075  | 11.46          | —                   | 96                | —          | —      | SD      | 9.3                        |
| Q120L075   | 14.32          | —                   | 120               | —          | —      | SD      | 13.8                       |

### L100 — Face Width = 1-516" For Belts 1 inch wide.

|         |      |         |    |     |         |     |     |
|---------|------|---------|----|-----|---------|-----|-----|
| M14L100 | 1.67 | 1-15/16 | 14 | 3/8 | 7/8     | —   | 0.6 |
| M16L100 | 1.91 | 2-3/16  | 16 | 1/2 | 1-1/8   | —   | 0.8 |
| M17L100 | 2.03 | 2-3/16  | 17 | 1/2 | 1-1/8   | —   | 1.0 |
| M18L100 | 2.15 | 2-3/8   | 18 | 1/2 | 1-3/16  | —   | 1.1 |
| Q18L100 | 2.15 | 2-3/8   | 18 | 1/2 | 1-3/16  | JA  | 1.1 |
| M19L100 | 2.27 | 2-3/8   | 19 | 1/2 | 1-3/16  | —   | 1.4 |
| M20L100 | 2.39 | 2-8/8   | 20 | 1/2 | 1-1/4   | —   | 1.7 |
| Q20L100 | 2.39 | 2/5/08  | 20 | 1/2 | 1-3/16  | JA  | 1.8 |
| M21L100 | 2.51 | 2-3/4   | 21 | 1/2 | 1-5/16  | —   | 1.8 |
| M22L100 | 2.63 | 3       | 22 | 5/6 | 1-1/2   | —   | 2.0 |
| Q22L100 | 2.63 | 2-7/8   | 22 | 1/2 | 1-3/16  | JA  | 2.0 |
| M24L100 | 2.87 | 3-1/4   | 24 | 5/8 | 1-5/8   | —   | 2.5 |
| Q24L100 | 2.87 | 3-1/8   | 24 | 1/2 | 1-5/8   | SH  | 2.5 |
| M26L100 | 3.10 | 3-5/16  | 26 | 5/8 | 1-7/8   | —   | 3.3 |
| Q26L100 | 3.10 | 3-3/8   | 26 | 1/2 | 1-5/8   | SH  | 3.3 |
| M28L100 | 3.34 | 3-9/16  | 28 | 5/8 | 2       | —   | 3.6 |
| Q28L100 | 3.34 | 3-5/8   | 28 | 1/2 | 1-5/8   | SH  | 3.6 |
| M30L100 | 3.58 | 3-3/4   | 30 | 5/8 | 2-1/8   | —   | 4.0 |
| Q30L100 | 3.58 | 3-13/16 | 30 | 1/2 | 1-15/16 | SDS | 4.0 |
| M32L100 | 3.82 | 4       | 32 | 5/8 | 2-1/4   | —   | 4.4 |
| Q32L100 | 3.82 | 4-1/16  | 32 | 1/2 | 1-15/16 | SDS | 4.4 |

## Synchro-Cog® Timing Pulleys

| Part No. | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |      | Bushing | Weight less Bushing (lbs.) |
|----------|----------------|---------------------|-------------------|------------|------|---------|----------------------------|
|          |                |                     |                   | Stock      | Max. |         |                            |

### L100 — Face Width = 1-516" For Belts 1 inch wide.

|          |       |         |     |     |         |     |      |
|----------|-------|---------|-----|-----|---------|-----|------|
| Q36L100  | 4.30  | 4-17/32 | 36  | 1/2 | 1-15/16 | SDS | 3.0  |
| Q40L100  | 4.78  | 5       | 40  | 1/2 | 1-15/16 | SDS | 3.6  |
| Q44L100  | 5.25  | 5-31/64 | 44  | 1/2 | 1-15/16 | SDS | 4.5  |
| Q48L100  | 5.73  | 6       | 48  | 1/2 | 1-15/16 | SDS | 5.3  |
| Q60L100  | 7.16  | —       | 60  | 1/2 | 1-15/16 | SD  | 5.8  |
| Q72L100  | 8.59  | —       | 72  | 1/2 | 1-15/16 | SD  | 8.0  |
| Q84L100  | 10.03 | —       | 84  | 1/2 | 1-15/16 | SD  | 9.2  |
| Q96L100  | 11.46 | —       | 96  | 1/2 | 1-15/16 | SD  | 11.2 |
| Q120L100 | 14.32 | —       | 120 | 1/2 | 1-15/16 | SD  | 16.2 |

### H100 — Face Width = 1-5/16" For Belts 1 inch wide.

|          |       |         |     |     |         |     |      |
|----------|-------|---------|-----|-----|---------|-----|------|
| M14H100  | 2.28  | 2-3/8   | 14  | 1/2 | 1       | —   | 1.4  |
| Q14H100  | 2.28  | 2-15/32 | 14  | 1/2 | 1-1/4   | JA  | 1.1  |
| M16H100  | 2.55  | 2-3/4   | 16  | 5/8 | 1-1/4   | —   | 2.0  |
| Q16H100  | 2.55  | 2-3/4   | 16  | 1/2 | 1-1/4   | JA  | 1.5  |
| M17H100  | 2.71  | 3       | 17  | 5/8 | 1-1/4   | —   | 2.6  |
| M18H100  | 2.87  | 3-1/4   | 18  | 5/8 | 1-1/2   | —   | 2.8  |
| Q18H100  | 2.87  | 3-1/8   | 18  | 1/2 | 1-11/16 | SH  | 1.2  |
| M19H100  | 3.02  | 3-1/4   | 19  | 5/8 | 1-9/16  | —   | 2.9  |
| M20H100  | 3.18  | 3-5/16  | 20  | 5/8 | 1-5/8   | —   | 3.4  |
| Q20H100  | 3.18  | 3-3/8   | 20  | 5/8 | 1-5/8   | SH  | 1.5  |
| M21H100  | 3.34  | 3-9/16  | 21  | 3/4 | 1-11/16 | —   | 3.8  |
| M22H100  | 3.50  | 3-3/4   | 22  | 3/4 | 1-7/8   | —   | 4.3  |
| Q22H100  | 3.50  | 3-3/4   | 22  | 1/2 | 2       | SDS | 1.8  |
| M24H100  | 3.82  | 4       | 24  | 3/4 | 2-1/8   | —   | 5.3  |
| Q24H100  | 3.82  | 4-1/16  | 24  | 1/2 | 2       | SDS | 2.4  |
| M26H100  | 4.14  | 4-3/8   | 26  | 3/4 | 2-1/2   | —   | 6.7  |
| Q26H100  | 4.14  | 4-3/8   | 26  | 1/2 | 2       | SDS | 2.6  |
| M28H100  | 4.46  | 4-11/16 | 28  | 3/4 | 2-5/8   | —   | 8.0  |
| Q28H100  | 4.46  | 4-11/16 | 28  | —   | —       | SDS | 3.0  |
| Q30H100  | 4.78  | 5       | 30  | —   | —       | SD  | 3.0  |
| Q32H100  | 5.09  | 5-5/16  | 32  | —   | —       | SK  | 4.9  |
| Q36H100  | 5.73  | 5-5/16  | 36  | —   | —       | SK  | 6.3  |
| Q40H100  | 6.37  | 6-9/16  | 40  | —   | —       | SK  | 8.2  |
| Q44H100  | 7.00  | 7-1/4   | 44  | —   | —       | SK  | 10.2 |
| Q48H100  | 7.64  | 4-7/8   | 48  | —   | —       | SK  | 14.0 |
| Q60H100  | 9.55  | —       | 60  | —   | —       | SF  | 11.0 |
| Q72H100  | 11.46 | —       | 72  | —   | —       | SF  | 14.0 |
| Q84H100  | 13.37 | —       | 84  | —   | —       | SF  | 20.0 |
| Q96H100  | 15.28 | —       | 96  | —   | —       | SF  | 27.0 |
| Q120H100 | 19.10 | —       | 120 | —   | —       | SF  | 38.0 |
| Q156H100 | 24.83 | —       | 156 | —   | —       | SF  | 49.0 |

### H150 — Face Width = 1-3/4" For M, 1-13/16" for Q For Belts 1-1/2 inch wide.

|         |      |        |    |     |        |    |     |
|---------|------|--------|----|-----|--------|----|-----|
| M14H150 | 2.23 | 2-3/8  | 14 | 3/4 | 1      | —  | 1.8 |
| Q14H150 | 2.23 | 2-7/16 | 14 | —   | —      | JA | 1.2 |
| M16H150 | 2.55 | 2-3/4  | 16 | 3/4 | 1-1/4  | —  | 2.5 |
| M17H150 | 2.71 | 3      | 17 | 3/4 | 1-1/4  | —  | 2.8 |
| Q16H150 | 2.55 | 2-3/4  | 16 | —   | —      | JA | 1.4 |
| M18H150 | 2.87 | 3-1/4  | 18 | 3/4 | 1-1/2  | —  | 3.3 |
| Q18H150 | 2.87 | 3-1/8  | 18 | —   | —      | SH | 1.5 |
| M19H150 | 3.02 | 3-1/4  | 19 | 3/4 | 1-9/16 | —  | 3.9 |
| M20H150 | 3.18 | 3-5/16 | 20 | 3/4 | 1-5/8  | —  | 4.3 |

## Synchro-Cog® Timing Pulleys

| Part No. | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |      | Bushing | Weight less Bushing (lbs.) |
|----------|----------------|---------------------|-------------------|------------|------|---------|----------------------------|
|          |                |                     |                   | Stock      | Max. |         |                            |

### H150 — Face Width = 1-3/4" For M, 1-13/16" for Q For Belts 1-1/2 inch wide.

|          |       |         |     |     |         |    |      |
|----------|-------|---------|-----|-----|---------|----|------|
| Q20H150  | 3.18  | 3-3/8   | 20  | —   | —       | SH | 1.9  |
| M21H150  | 3.34  | 3-9/16  | 21  | 3/4 | 1-11/16 | —  | 5.3  |
| M22H150  | 3.50  | 3-3/4   | 22  | 3/4 | 1-7/8   | —  | 5.4  |
| Q22H150  | 3.50  | 3-3/4   | 22  | —   | —       | SD | 2.6  |
| M24H150  | 3.82  | 4       | 24  | 3/4 | 2-1/8   | —  | 6.5  |
| Q24H150  | 3.82  | 4-11/16 | 24  | —   | —       | SD | 2.7  |
| M26H150  | 4.14  | 4-3/8   | 26  | 3/4 | 2-1/2   | —  | 8.4  |
| Q26H150  | 4.14  | 4-3/8   | 26  | —   | —       | SD | 3.6  |
| M28H150  | 4.46  | 4-11/16 | 28  | 3/4 | 2-5/8   | —  | 9.3  |
| Q28H150  | 4.46  | 4-11/16 | 28  | —   | —       | SD | 4.4  |
| Q30H150  | 4.78  | 5       | 30  | —   | —       | SD | 5.3  |
| Q32H150  | 5.09  | 5-5/16  | 32  | —   | —       | SK | 5.0  |
| Q36H150  | 5.73  | 5-5/16  | 36  | —   | —       | SK | 7.0  |
| Q40H150  | 6.37  | 6-9/16  | 40  | —   | —       | SK | 9.0  |
| Q44H150  | 7.00  | 7-1/4   | 44  | —   | —       | SK | 11.0 |
| Q48H150  | 7.64  | 7-7/8   | 48  | —   | —       | SK | 14.0 |
| Q60H150  | 9.55  | —       | 60  | —   | —       | SF | 13.0 |
| Q72H150  | 11.46 | —       | 72  | —   | —       | SF | 17.0 |
| Q84H150  | 13.37 | —       | 84  | —   | —       | SF | 21.5 |
| Q96H150  | 15.28 | —       | 96  | —   | —       | SF | 25.0 |
| Q120H150 | 19.10 | —       | 120 | —   | —       | SF | 34.5 |
| Q156H150 | 24.83 | —       | 156 | —   | —       | SF | 49.5 |

### H200 — Face Width = 2-9/32" For M, 2-11/32" For Q For Belts 2 inches wide.

|          |       |         |     |     |         |    |      |
|----------|-------|---------|-----|-----|---------|----|------|
| M14H200  | 2.23  | 2-3/8   | 14  | 3/4 | 1       | —  | 2.2  |
| Q14H200  | 2.23  | 2-7/16  | 14  | —   | —       | JA | 1.6  |
| M16H200  | 2.55  | 2-3/4   | 16  | 3/4 | 1-1/4   | —  | 3.1  |
| Q16H200  | 2.55  | 2-3/4   | 16  | —   | —       | JA | 1.8  |
| M17H200  | 2.71  | 3       | 17  | 3/4 | 1-1/4   | —  | 3.4  |
| M18H200  | 2.87  | 3-1/4   | 18  | 3/4 | 1-1/2   | —  | 3.4  |
| Q18H200  | 2.87  | 3-1/8   | 18  | —   | —       | SH | 1.6  |
| M19H200  | 3.02  | 3-1/4   | 19  | 3/4 | 1-9/16  | —  | 3.7  |
| M20H200  | 3.18  | 3-5/16  | 20  | 3/4 | 1-5/8   | —  | 4.9  |
| Q20H200  | 3.18  | 3-3/8   | 20  | —   | —       | SH | 2.9  |
| M21H200  | 3.34  | 3-9/16  | 21  | 1   | 1-11/16 | —  | 6.1  |
| M22H200  | 3.50  | 3-3/4   | 22  | 1   | 1-7/8   | —  | 6.3  |
| Q22H200  | 3.50  | 3-3/4   | 22  | —   | —       | SD | 3.2  |
| M24H200  | 3.82  | 4       | 24  | 1   | 2-1/8   | —  | 7.5  |
| Q24H200  | 3.82  | 4-1/16  | 24  | —   | —       | SD | 4.3  |
| M26H200  | 4.14  | 4-3/8   | 26  | 1   | 2-1/2   | —  | 9.5  |
| Q26H200  | 4.14  | 4-3/8   | 26  | —   | —       | SD | 4.5  |
| M28H200  | 4.46  | 4-11/16 | 28  | 1   | 2-5/8   | —  | 11.0 |
| Q28H200  | 4.46  | 4-11/16 | 28  | —   | —       | SD | 4.7  |
| Q30H200  | 4.78  | 5       | 30  | —   | —       | SD | 5.7  |
| Q32H200  | 5.09  | 5-5/16  | 32  | —   | —       | SK | 6.7  |
| Q36H200  | 5.73  | 5-5/16  | 36  | —   | —       | SK | 8.0  |
| Q40H200  | 6.37  | 6-9/16  | 40  | —   | —       | SK | 10.2 |
| Q44H200  | 7.00  | 7-1/4   | 44  | —   | —       | SK | 12.5 |
| Q48H200  | 7.64  | 7-7/8   | 48  | —   | —       | SF | 15.0 |
| Q60H200  | 9.55  | —       | 60  | —   | —       | SF | 16.0 |
| Q72H200  | 11.46 | —       | 72  | —   | —       | SF | 21.0 |
| Q84H200  | 13.37 | —       | 84  | —   | —       | SF | 23.0 |
| Q96H200  | 15.28 | —       | 96  | —   | —       | E  | 34.0 |
| Q120H200 | 19.10 | —       | 120 | —   | —       | E  | 42.0 |
| Q156H200 | 24.83 | —       | 156 | —   | —       | E  | 60.0 |

## Synchro-Cog® Timing Pulleys

| Part No. | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |      | Bushing | Weight less Bushing (lbs.) |
|----------|----------------|---------------------|-------------------|------------|------|---------|----------------------------|
|          |                |                     |                   | Stock      | Max. |         |                            |

H300 — Face Width = 4-1/16" for M, 4-5/16" for Q For Belts 3 inches wide.

|          |       |         |     |       |       |    |      |
|----------|-------|---------|-----|-------|-------|----|------|
| M16H300  | 2.55  | 2-3/4   | 16  | 3/4   | 36525 | —  | 4.2  |
| M17H300  | 2.71  | 3       | 17  | 3/4   | 36525 | —  | 4.3  |
| M18H300  | 2.87  | 3-1/4   | 18  | 3/4   | 35795 | —  | 4.4  |
| M19H300  | 3.02  | 3-1/4   | 19  | 3/4   | 40916 | —  | 5.0  |
| M20H300  | 3.18  | 3-5/16  | 20  | 3/4   | 37990 | —  | 7.4  |
| M21H300  | 3.34  | 3-9/16  | 21  | 1     | 37990 | —  | 8.2  |
| M22H300  | 3.50  | 3-3/4   | 22  | 1-1/8 | 37992 | —  | 8.7  |
| Q22H300  | 3.50  | 3-3/4   | 22  | —     | —     | SD | 4.0  |
| M24H300  | 3.82  | 4       | 24  | 1-1/8 | 38017 | —  | 10.0 |
| Q24H300  | 3.82  | 4-1/16  | 24  | —     | —     | SD | 4.8  |
| M26H300  | 4.14  | 4-3/8   | 26  | 1-1/8 | 35826 | —  | 12.3 |
| Q26H300  | 4.14  | 4-3/8   | 26  | —     | —     | SD | 5.0  |
| M28H300  | 4.46  | 4-11/16 | 28  | 1-1/8 | 38021 | —  | 15.0 |
| Q28H300  | 4.46  | 4-11/16 | 28  | —     | —     | SD | 6.0  |
| Q30H300  | 4.78  | 5       | 30  | —     | —     | SD | 7.2  |
| Q32H300  | 5.09  | 5-5/16  | 32  | —     | —     | SK | 8.4  |
| Q36H300  | 5.73  | 5-5/16  | 36  | —     | —     | SK | 10.0 |
| Q40H300  | 6.37  | 6-9/16  | 40  | —     | —     | SK | 12.5 |
| Q44H300  | 7.00  | 7-1/4   | 44  | —     | —     | SK | 15.5 |
| Q48H300  | 7.64  | 7-7/8   | 48  | —     | —     | SF | 17.0 |
| Q60H300  | 9.55  | —       | 60  | —     | —     | SF | 18.0 |
| Q72H300  | 11.46 | —       | 72  | —     | —     | SF | 23.0 |
| Q84H300  | 13.37 | —       | 84  | —     | —     | SF | 30.0 |
| Q96H300  | 15.28 | —       | 96  | —     | —     | E  | 38.0 |
| Q120H300 | 19.10 | —       | 120 | —     | —     | E  | 51.0 |
| Q156H300 | 24.83 | —       | 156 | —     | —     | E  | 69.0 |

XH200 — Face Width = 2-9/16" For Belts 2 inches wide

|           |       |          |     |   |   |    |       |
|-----------|-------|----------|-----|---|---|----|-------|
| M18XH200  | 5.01  | —        | 18  | — | — | —  | 1.0   |
| Q18XH200  | 5.01  | 5-9/16   | 18  | — | — | SK | 12.0  |
| M20XH200  | 5.57  | —        | 20  | — | — | —  | 1.0   |
| Q20XH200  | 5.57  | 6-3/32   | 20  | — | — | SK | 16.0  |
| Q22XH200  | 6.13  | 6-21/32  | 22  | — | — | SK | 11.0  |
| Q24XH200  | 6.69  | 7-7/32   | 24  | — | — | SF | 12.0  |
| Q26XH200  | 7.24  | 7-25/32  | 26  | — | — | SF | 14.0  |
| Q28XH200  | 7.80  | 8-11/32  | 28  | — | — | E  | 16.0  |
| Q30XH200  | 8.36  | 8-29/32  | 30  | — | — | E  | 21.0  |
| Q32XH200  | 8.91  | 9-7/16   | 32  | — | — | E  | 24.0  |
| Q40XH200  | 11.14 | 11-11/16 | 40  | — | — | F  | 39.0  |
| Q48XH200  | 13.37 | —        | 48  | — | — | F  | 46.0  |
| Q60XH200  | 16.71 | —        | 60  | — | — | F  | 46.0  |
| Q72XH200  | 20.05 | —        | 72  | — | — | F  | 57.0  |
| Q84XH200  | 23.40 | —        | 84  | — | — | F  | 66.0  |
| Q96XH200  | 26.74 | —        | 96  | — | — | F  | 80.0  |
| Q120XH200 | 33.42 | —        | 120 | — | — | F  | 101.0 |

XH300 — Face Width = 3-5/8" For Belts 3 inches wide

|          |      |         |    |   |   |    |      |
|----------|------|---------|----|---|---|----|------|
| Q18XH300 | 5.01 | 5-9/16  | 18 | — | — | SK | 15.0 |
| Q20XH300 | 5.57 | 6-3/32  | 20 | — | — | SK | 19.0 |
| Q22XH300 | 6.13 | 6-21/32 | 22 | — | — | SK | 14.0 |
| Q24XH300 | 6.69 | 7-7/32  | 24 | — | — | SF | 16.0 |
| Q26XH300 | 7.24 | 7-25/32 | 26 | — | — | SF | 18.0 |
| Q28XH300 | 7.80 | 8-11/32 | 28 | — | — | E  | 20.0 |
| Q30XH300 | 8.36 | 8-29/32 | 30 | — | — | E  | 25.0 |

## Synchro-Cog® Timing Pulleys

| Part No. | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |      | Bushing | Weight less Bushing (lbs.) |
|----------|----------------|---------------------|-------------------|------------|------|---------|----------------------------|
|          |                |                     |                   | Stock      | Max. |         |                            |

### XH300 — Face Width = 3-5/8" For Belts 3 inches wide

|           |       |          |     |   |   |   |       |
|-----------|-------|----------|-----|---|---|---|-------|
| Q32XH300  | 8.91  | 9-7/16   | 32  | — | — | E | 29.0  |
| Q36XH300  | 10.03 | 10.62    | 36  | — | — | E | 35.0  |
| Q40XH300  | 11.14 | 11-11/16 | 40  | — | — | F | 45.0  |
| Q48XH300  | 13.37 | —        | 48  | — | — | F | 53.0  |
| Q60XH300  | 16.71 | —        | 60  | — | — | F | 57.0  |
| Q72XH300  | 20.02 | —        | 72  | — | — | J | 76.0  |
| Q84XH300  | 23.40 | —        | 84  | — | — | J | 88.0  |
| Q96XH300  | 26.74 | —        | 96  | — | — | J | 102.0 |
| Q120XH300 | 33.42 | —        | 120 | — | — | J | 134.0 |

### XH400 — Face Width = 4-11/16" For Belts 4 inches wide

|           |       |          |     |     |       |     |       |
|-----------|-------|----------|-----|-----|-------|-----|-------|
| M18XH400  | 7.16  | 5.56     | 18  | 1   | 2-1/4 | mpb | 19.2  |
| Q20XH400  | 5.57  | 6-3/32   | 20  | —   | —     | SK  | 22.0  |
| Q22XH400  | 6.13  | 6-9/16   | 22  | —   | —     | SK  | 20.0  |
| Q24XH400  | 6.69  | 7-1/4    | 24  | 1/2 | 2-3/4 | SF  | 26.0  |
| Q26XH400  | 7.24  | 7-49/64  | 26  | —   | —     | SF  | 32.0  |
| Q28XH400  | 7.80  | 8-11/32  | 28  | —   | —     | E   | 23.0  |
| Q30XH400  | 8.36  | 8-29/32  | 30  | —   | —     | E   | 30.0  |
| Q32XH400  | 8.91  | 9-7/16   | 32  | —   | —     | E   | 34.0  |
| Q40XH400  | 11.14 | 11-11/16 | 40  | —   | —     | F   | 52.0  |
| Q48XH400  | 13.37 | —        | 48  | —   | —     | J   | 67.0  |
| Q60XH400  | 16.71 | —        | 60  | —   | —     | J   | 74.0  |
| Q72XH400  | 20.05 | —        | 72  | —   | —     | J   | 90.0  |
| Q84XH400  | 23.40 | —        | 84  | —   | —     | J   | 102.0 |
| Q96XH400  | 26.74 | —        | 96  | —   | —     | J   | 124.0 |
| Q120XH400 | 33.42 | —        | 120 | —   | —     | J   | 156.0 |

### XXH200 — Face Width = 2-5/8" For Belts 2 inches wide

|           |       |          |    |   |   |    |       |
|-----------|-------|----------|----|---|---|----|-------|
| Q18XXH200 | 7.16  | 7-7/8    | 18 | — | — | SK | 26.0  |
| Q20XXH200 | 7.96  | 8-11/16  | 20 | — | — | SK | 34.0  |
| Q22XXH200 | 8.75  | 9-1/2    | 22 | — | — | E  | 24.0  |
| Q24XXH200 | 9.55  | 10-5/16  | 24 | — | — | E  | 29.0  |
| Q26XXH200 | 10.35 | 11-1/16  | 26 | — | — | E  | 32.0  |
| Q30XXH200 | 11.94 | 12-11/16 | 30 | — | — | F  | 47.0  |
| Q34XXH200 | 13.53 | 14-1/4   | 34 | — | — | F  | 56.0  |
| Q40XXH200 | 15.92 | 16-5/8   | 40 | — | — | F  | 60.0  |
| Q48XXH200 | 19.10 | —        | 48 | — | — | J  | 81.0  |
| Q60XXH200 | 23.87 | —        | 60 | — | — | J  | 89.0  |
| Q72XXH200 | 28.65 | —        | 72 | — | — | J  | 108.0 |
| Q90XXH200 | 35.81 | —        | 90 | — | — | J  | 135.0 |

### XXH300 — Face Width = 3-11/16" For Belts 3 inches wide

|           |       |          |    |     |       |    |       |
|-----------|-------|----------|----|-----|-------|----|-------|
| Q18XXH300 | 7.16  | 5-9/16   | 18 | 1/2 | 2-3/4 | SF | 27.0  |
| Q20XXH300 | 7.96  | 6-3/32   | 20 | —   | —     | SF | 37.0  |
| Q22XXH300 | 8.75  | 6-21/32  | 22 | —   | —     | E  | 30.0  |
| Q24XXH300 | 9.55  | 7-7/32   | 24 | —   | —     | E  | 36.0  |
| Q26XXH300 | 10.36 | 7-25/32  | 26 | —   | —     | E  | 30.0  |
| Q30XXH300 | 11.94 | 8-11/32  | 30 | —   | —     | F  | 57.0  |
| Q34XXH300 | 13.53 | 8-29/32  | 34 | —   | —     | F  | 67.0  |
| Q40XXH300 | 15.92 | 9-7/16   | 40 | —   | —     | F  | 75.0  |
| Q48XXH300 | 19.10 | 11-11/16 | 48 | —   | —     | J  | 102.0 |
| Q60XXH300 | 28.87 | —        | 60 | —   | —     | J  | 108.0 |



## Synchro-Cog® Timing Pulleys

| Part No.  | Pitch Diameter | Flange Outside Dia. | Number of Grooves | Plain Bore |      | Bushing | Weight less Bushing (lbs.) |
|---|----------------|---------------------|-------------------|------------|------|---------|----------------------------|
|   |                |                     |                   | Stock      | Max. |         |                            |
| <b>XXH300 — Face Width = 3-11/16" For Belts 3 inches wide</b> |                |                     |                   |            |      |         |                            |
| Q72XXH300   | 28.65          | —                   | 72                | —          | —    | J       | 137.0                      |
| Q90XXH300   | 35.81          | —                   | 90                | —          | —    | J       | 185.0                      |
| <b>XXH400 — Face Width = 4-3/4" For Belts 4 inches wide</b>   |                |                     |                   |            |      |         |                            |
| Q18XXH400   | 7.16           | 7-7/8               | 18                | —          | —    | SF      | 32.0                       |
| Q20XXH400   | 7.96           | 8-11/16             | 20                | —          | —    | SF      | 39.0                       |
| Q22XXH400   | 8.75           | 9-1/2               | 22                | —          | —    | E       | 36.0                       |
| Q24XXH400   | 9.55           | 10-5/16             | 24                | —          | —    | E       | 44.0                       |
| Q26XXH400   | 10.35          | 11-1/16             | 26                | —          | —    | F       | 56.0                       |
| Q30XXH400   | 11.94          | 12-11/16            | 30                | —          | —    | F       | 66.0                       |
| Q34XXH400   | 13.53          | 14-1/4              | 34                | —          | —    | J       | 84.0                       |
| Q40XXH400   | 15.92          | 16-5/8              | 40                | —          | —    | J       | 94.0                       |
| Q48XXH400   | 19.10          | —                   | 49                | —          | —    | K       | 120.0                      |
| Q60XXH400   | 23.87          | —                   | 60                | —          | —    | M       | 161.0                      |
| Q72XXH400   | 28.65          | —                   | 72                | —          | —    | M       | 200.0                      |
| Q90XXH400   | 35.81          | —                   | 90                | —          | —    | M       | 247.0                      |
| <b>XXH500 — Face Width = 5-13/16" For Belts 5 inches wide</b> |                |                     |                   |            |      |         |                            |
| Q22XXH500   | 8.75           | 9-1/2               | 22                | —          | —    | E       | 42.0                       |
| Q24XXH500   | 9.55           | 10-5/16             | 24                | —          | —    | F       | 54.0                       |
| Q26XXH500   | 10.35          | 11-1/16             | 26                | —          | —    | F       | 64.0                       |
| Q30XXH500   | 11.94          | 12-11/16            | 30                | —          | —    | J       | 89.0                       |
| Q34XXH500   | 13.53          | 14-1/4              | 34                | —          | —    | J       | 95.0                       |
| Q40XXH500   | 15.92          | 16-5/8              | 40                | —          | —    | J       | 107.0                      |
| Q48XXH500   | 19.10          | —                   | 48                | —          | —    | M       | 171.0                      |
| Q60XXH500   | 23.87          | —                   | 60                | —          | —    | M       | 186.0                      |
| Q72XXH500   | 28.65          | —                   | 72                | —          | —    | M       | 222.0                      |
| Q90XXH500   | 35.81          | —                   | 90                | —          | —    | M       | 281.0                      |

Part Numbers beginning with an "M" designate minimum plain bore type.

Part numbers beginning with a "Q" are QD (quick-disconnect) type.

\* Contact Carlisle for price and availability.

## CAPSCREWS FOR QD BUSHINGS (includes necessary lock washers)

| Cap Screw Part Number | QD Bushing |
|-----------------------|------------|
| CS-JA                 | JA         |
| CS-SH                 | SH         |
| CS-SDS                | SDS        |
| CS-SD                 | SD         |
| CS-SK                 | SK         |
| CS-SF                 | SF         |
| CS-E                  | E          |
| CS-F                  | F          |
| CS-J                  | J          |
| CS-M                  | M          |
| CS-N                  | N          |
| CS-P                  | P          |

Note: For complete bushing part number, include a dash and the bore size.

EXAMPLE: SDS-1-1/4 or QT-7/8



# Bushings – Dimensions



The QD design is the most widely used bushing in the industry. Flanged with an internal keyway and completely split for easy installation. Special tapered surfaces improve grip. Axial movement is virtually eliminated.

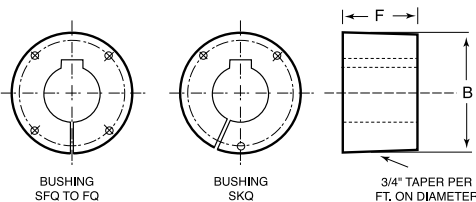
Bushings are designed to transmit the rated torque capacity listed in the table below when the cap screws are tightened as indicated. The bushings are stocked in all popular bore sizes, including metric bores, within the bore range for a particular bushing.

## "Q" Series Flangeless Bushings — Torque Ratings and Dimensions

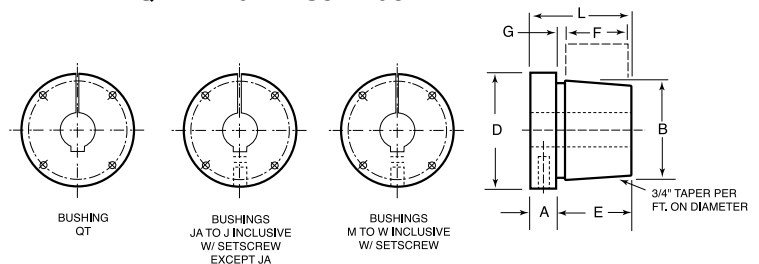
| Bushing | Torque Capacity (in. - lbs.) | Type Material | Max Bore (in.) | Max Bore* (mm) | Dimensions |       | Bolt Circle | Capscrews Required |              |
|---------|------------------------------|---------------|----------------|----------------|------------|-------|-------------|--------------------|--------------|
|         |                              |               |                |                | B          | F     |             | Quantity           | Size         |
| SKQ     | 7,000                        | ductile iron  | 1-5/16         | 50             | 2.8125     | 1-1/8 | 2-3/8       | 3                  | 1/4 x 1-1/2  |
| SFQ     | 11,000                       | ductile iron  | 2-3/8          | 60             | 3.1250     | 1-1/8 | 2-3/4       | 4                  | 1/4 x 1-1/2  |
| EQ      | 20,000                       | ductile iron  | 2-7/8          | 73             | 3.8340     | 1-1/2 | 3-3/8       | 4                  | 5/16 x 1-3/4 |
| FQ      | 45,000                       | ductile iron  | 3-1/8          | 80             | 4.3750     | 2-3/8 | 3-3/4       | 4                  | 3/8 x 2      |

\* Max bore with standard keyseat

### "Q" SERIES FLANGELESS



### QD FLANGED BUSHINGS



## BUSHING DIMENSIONS

| Bushing | A     | B      | D      | L       | Bolt Circle Diameter | Weight Range, Pounds |          | Cap Screws Required |                | Torque Capacity (In.-Lbs.) | G    | F      |
|---------|-------|--------|--------|---------|----------------------|----------------------|----------|---------------------|----------------|----------------------------|------|--------|
|         |       |        |        |         |                      | Max Bore             | Min Bore | quantity            | size           |                            |      |        |
|         |       |        |        |         |                      |                      |          |                     |                |                            |      |        |
| QT      | 1/4   | 1.625  | 2-1/2  | 1-1/4   | 2                    | 0.2                  | 0.5      | 2                   | 1/4 X 3/4      | 1,750                      | 1/8  | 7/8    |
| JA      | 5/16  | 1.375  | 2      | 1       | 1.66                 | 0.2                  | 0.5      | 3                   | 10-24 X 1      | 1,750                      | 1/8  | 9/16   |
| SH      | 7/16  | 1.871  | 2-5/8  | 1-5/16  | 2.25                 | 0.6                  | 1.2      | 3                   | 1/4 X 1-3/8    | 3,500                      | 1/8  | 13/16  |
| SDS     | 7/16  | 2.187  | 3-1/8  | 1-5/16  | 2.69                 | 0.8                  | 1.7      | 3                   | 1/4 X 1-3/8    | 5,000                      | 1/8  | 3/4    |
| SD      | 7/16  | 2.187  | 3-1/8  | 1-13/16 | 2.69                 | 0.9                  | 2.2      | 3                   | 1/4 X 1-7/8    | 5,000                      | 1/8  | 1-1/4  |
| SK      | 9/16  | 2.812  | 3-7/8  | 1-15/16 | 3.31                 | 1.5                  | 3.9      | 3                   | 5/16 X 2       | 7,000                      | 1/8  | 1-1/4  |
| SF      | 5/8   | 3.125  | 4-5/8  | 2-1/16  | 3.88                 | 2.2                  | 5.4      | 3                   | 3/8 X 2        | 11,000                     | 1/8  | 1-1/4  |
| SFQ     | -     | 3.125  | -      | 1-1/8   | 2-3/4                | 0.9                  | 2.1      | 4                   | 1/4 x 1-1/2    | 11,000                     | -    | 1-1/8  |
| SKQ     | -     | 2.8125 | -      | 1-1/8   | 2-3/8                | 0.8                  | 1.7      | 3                   | 1/4 x 1-1/2    | 7,000                      | -    | 1-1/8  |
| E       | 7/8   | 3.834  | 6      | 2-3/4   | 5                    | 5.6                  | 11.7     | 3                   | 1/2 X 2-3/4    | 20,000                     | 1/8  | 1-5/8  |
| EQ      | -     | 3.834  | -      | 1-1/2   | 3-3/8                | 1.8                  | 4.1      | 4                   | 5/16 x 1-3/4   | 20,000                     | -    | 1-1/2  |
| F       | 1     | 4.437  | 6-5/8  | 3-3/4   | 5.63                 | 8.5                  | 19.4     | 3                   | 9/16 X 3-5/8   | 40,000                     | 3/16 | 2-1/2  |
| FQ      | -     | 4.4375 | -      | 2-3/8   | 3-3/4                | 4.6                  | 8.5      | 4                   | 3/8 x 2        | 45,000                     | -    | 2-3/8  |
| J       | 1-1/8 | 5.145  | 7-1/4  | 4-5/8   | 6.25                 | 12.8                 | 28.6     | 3                   | 5/8 x 4-1/2    | 55,000                     | 3/16 | 3-3/16 |
| M       | 1-1/4 | 6.496  | 9      | 6-3/4   | 7.88                 | 29.5                 | 63.4     | 4                   | 3/4 X 6-3/4    | 125,000                    | 3/16 | 5-3/16 |
| N       | 1-1/2 | 6.992  | 10     | 8-1/8   | 8.5                  | 46                   | 95       | 4                   | 7/8 X 8        | 150,000                    | 1/4  | 6-1/4  |
| P       | 1-3/4 | 8.242  | 11-3/4 | 9-3/8   | 10                   | 88                   | 178      | 4                   | 1 X 9-1/2      | 250,000                    | 1/4  | 7-1/4  |
| W       | 2     | 10.429 | 15     | 11-3/8  | 12.75                | 155                  | 262      | 4                   | 1-1/8 X 11-1/2 | 375,000                    | 1/4  | 9      |
| S       | 2-3/4 | 12.125 | 17-3/4 | 15-1/4  | 15                   | 285                  | 410      | 5                   | 1-1/4 X 15     | 625,000                    | 3/8  | 12     |

For complete bushing part number, include a dash and the bore size.

EXAMPLE: SDS-1-1/4 or QT-7/8

Additional bore sizes available but may not be in stock.

**NOTE:** JA through J bushings are provided with reverse mounting holes. Stock M, N, P, W, and S bushings are **not drilled** for reverse mounting but can be provided on a made to order basis.

- (1) SF bushings with bores 2-3/16" and larger — ductile iron
  - (2) E bushings with bores 2-11/16" and larger — ductile iron
  - (3) F bushings with bores 3-3/16" and larger — ductile iron
  - (4) J bushings with bores 3-11/16" and larger — ductile iron
  - (5) Minimum plain bore and Flangeless bushings are unsplit.
- \* "Q" Series Flangeless Bushings

# Bushings – Bore & Keyseat Dimensions



Bushings are available from stock with all the bores and keyseats listed below. In some cases, as the bore increases in diameter, a shallow keyseat is provided—due to insufficient metal thickness. When this occurs, the correct rectangular key to suit is furnished at no charge. The does not affect the ability of the bushing to transmit the load. The rectangular key, also called a flat key, fits into the standard keyway in the shaft.

## MPB bushings are unsplit

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

### QT BUSHINGS

|           |        |             |     |
|-----------|--------|-------------|-----|
| QT-7/16   | 7/16   | no keyseat  | 0.6 |
| QT-1/2    | 1/2    | 1/8 x 1/16  | 0.6 |
| QT-9/16   | 9/16   | 1/8 x 1/16  | 0.6 |
| QT-5/8    | 5/8    | 3/16 x 3/32 | 0.6 |
| QT-11/16  | 11/16  | 3/16 x 3/32 | 0.6 |
| QT-3/4    | 3/4    | 3/16 x 3/32 | 0.6 |
| QT-13/16  | 13/16  | 3/16 x 3/32 | 0.6 |
| QT-7/8    | 7/8    | 3/16 x 3/32 | 0.6 |
| QT-15/16  | 15/16  | 1/4 x 1/8   | 0.6 |
| QT-1      | 1      | 1/4 x 1/8   | 0.6 |
| QT-1-1/16 | 1-1/16 | 1/4 x 1/8   | 0.6 |
| QT-1-1/8  | 1-1/8  | 1/4 x 1/8   | 0.6 |
| QT-1-3/16 | 1-3/16 | 1/4 x 1/8   | 0.6 |
| QT-1-1/4  | 1-1/4  | 1/4 x 1/8   | 0.6 |
| QT-1-5/16 | 1-5/16 | 5/16 x 1/16 | 0.6 |
| QT-1-3/8  | 1-3/8  | 5/16 x 1/16 | 0.6 |
| QT-1-7/16 | 1-7/16 | 3/8 x 1/16  | 0.6 |

### JA BUSHINGS

|           |        |             |     |
|-----------|--------|-------------|-----|
| JA-1/2    | 1/2    | no keyseat  | 0.8 |
| JA-1/2    | 1/2    | 1/8 x 1/16  | 0.8 |
| JA-9/16   | 9/16   | 1/8 x 1/16  | 0.8 |
| JA-5/8    | 5/8    | 3/16 x 3/32 | 0.8 |
| JA-11/16  | 11/16  | 3/16 x 3/32 | 0.8 |
| JA-3/4    | 3/4    | 3/16 x 3/32 | 0.8 |
| JA-13/16  | 13/16  | 3/16 x 3/32 | 0.8 |
| JA-7/8    | 7/8    | 3/16 x 3/32 | 0.8 |
| JA-15/16  | 15/16  | 1/4 x 1/8   | 0.8 |
| JA-1      | 1      | 1/4 x 1/8   | 0.8 |
| JA-1-1/16 | 1-1/16 | 1/4 x 1/16  | 0.8 |
| JA-1-1/8  | 1-1/8  | 1/4 x 1/16  | 0.8 |
| JA-1-3/16 | 1-3/16 | 1/4 x 1/16  | 0.8 |
| JA-1-1/4  | 1-1/4  | 1/4 x 1/32  | 0.8 |

### SH BUSHINGS

|           |        |             |     |
|-----------|--------|-------------|-----|
| SH-7/16   | 7/16   | no keyseat  | 1.1 |
| SH-1/2    | 1/2    | 1/8 x 1/16  | 1.1 |
| SH-9/16   | 9/16   | 1/8 x 1/16  | 1.1 |
| SH-5/8    | 5/8    | 3/16 x 3/32 | 1.1 |
| SH-11/16  | 11/16  | 3/16 x 3/32 | 1.0 |
| SH-3/4    | 3/4    | 3/16 x 3/32 | 1.0 |
| SH-13/16  | 13/16  | 3/16 x 3/32 | 1.0 |
| SH-7/8    | 7/8    | 3/16 x 3/32 | 1.0 |
| SH-15/16  | 15/16  | 1/4 x 1/8   | 1.0 |
| SH-1      | 1      | 1/4 x 1/8   | 0.9 |
| SH-1-1/16 | 1-1/16 | 1/4 x 1/8   | 0.9 |
| SH-1-1/8  | 1-1/8  | 1/4 x 1/8   | 0.9 |
| SH-1-3/16 | 1-3/16 | 1/4 x 1/8   | 0.8 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

### SH BUSHINGS

|            |         |             |     |
|------------|---------|-------------|-----|
| SH-1-1/4   | 1-1/4   | 1/4 x 1/8   | 0.8 |
| SH-1-5/16  | 1-5/16  | 5/16 x 5/32 | 0.7 |
| SH-1-3/8   | 1-3/8   | 5/16 x 5/32 | 0.7 |
| SH-1-7/16  | 1-7/16  | 3/8 x 1/16  | 0.7 |
| SH-1-1/2   | 1-1/2   | 3/8 x 1/16  | 0.6 |
| SH-1-9/16  | 1-9/16  | 3/8 x 1/16  | 0.6 |
| SH-1-5/8   | 1-5/8   | 3/8 x 1/16  | 0.5 |
| SH-1-11/16 | 1-11/16 | no keyseat  | 0.5 |

### SDS BUSHINGS

|             |         |             |     |
|-------------|---------|-------------|-----|
| SDS-7/16    | 7/16    | no keyseat  | 1.7 |
| SDS-1/2     | 1/2     | 1/8 x 1/16  | 1.7 |
| SDS-9/16    | 9/16    | 1/8 x 1/16  | 1.7 |
| SDS-5/8     | 5/8     | 3/16 x 3/32 | 1.6 |
| SDS-11/16   | 11/16   | 3/16 x 3/32 | 1.6 |
| SDS-3/4     | 3/4     | 3/16 x 3/32 | 1.6 |
| SDS-13/16   | 13/16   | 3/16 x 3/32 | 1.6 |
| SDS-7/8     | 7/8     | 3/16 x 3/32 | 1.5 |
| SDS-15/16   | 15/16   | 1/4 x 1/8   | 1.5 |
| SDS-1       | 1       | 1/4 x 1/8   | 1.5 |
| SDS-1-11/16 | 1-1/16  | 1/4 x 1/8   | 1.4 |
| SDS-1-1/8   | 1-1/8   | 1/4 x 1/8   | 1.4 |
| SDS-1-3/16  | 1-3/16  | 1/4 x 1/8   | 1.4 |
| SDS-1-1/4   | 1-1/4   | 1/4 x 1/8   | 1.3 |
| SDS-1-5/16  | 1-5/16  | 5/16 x 5/32 | 1.3 |
| SDS-1-3/8   | 1-3/8   | 5/16 x 5/32 | 1.2 |
| SDS-1-3/8   | 1-3/8   | 3/8 x 3/16  | 1.2 |
| SDS-1-7/16  | 1-7/16  | 3/8 x 3/16  | 1.2 |
| SDS-1-1/2   | 1-1/2   | 3/8 x 3/16  | 1.1 |
| SDS-1-9/16  | 1-9/16  | 3/8 x 3/16  | 1.1 |
| SDS-1-5/8   | 1-5/8   | 3/8 x 3/16  | 1.0 |
| SDS-1-11/16 | 1-11/16 | 3/8 x 3/16  | 1.0 |
| SDS-1-3/4   | 1-3/4   | 3/8 x 1/8   | 1.0 |
| SDS-1-13/16 | 1-13/16 | 1/2 x 1/8   | 0.9 |
| SDS-1-7/8   | 1-7/8   | 1/2 x 1/16  | 0.9 |
| SDS-1-15/16 | 1-15/16 | 1/2 x 1/16  | 0.8 |
| SDS-2       | 2       | no keyseat  | 0.7 |

### SD BUSHINGS

|          |       |             |     |
|----------|-------|-------------|-----|
| SD-7/16  | 7/16  | no keyseat  | 2.1 |
| SD-1/2   | 1/2   | 1/8 x 1/16  | 2.1 |
| SD-9/16  | 9/16  | 1/8 x 1/16  | 2.1 |
| SD-5/8   | 5/8   | 3/16 x 3/32 | 2.1 |
| SD-11/16 | 11/16 | 3/16 x 3/32 | 2.0 |
| SD-3/4   | 3/4   | 3/16 x 3/32 | 2.0 |
| SD-13/16 | 13/16 | 3/16 x 3/32 | 2.0 |
| SD-7/8   | 7/8   | 3/16 x 3/32 | 1.9 |
| SD-15/16 | 15/16 | 1/4 x 1/8   | 1.9 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

### SD BUSHINGS

|            |         |             |     |
|------------|---------|-------------|-----|
| SD-1       | 1       | 1/4 x 1/8   | 1.8 |
| SD-1-1/16  | 1-1/16  | 1/4 x 1/8   | 1.8 |
| SD-1-1/8   | 1-1/8   | 1/4 x 1/8   | 1.7 |
| SD-1-3/16  | 1-3/16  | 1/4 x 1/8   | 1.7 |
| SD-1-1/4   | 1-1/4   | 1/4 x 1/8   | 1.6 |
| SD-1-5/16  | 1-5/16  | 5/16 x 5/32 | 1.6 |
| SD-1-3/8   | 1-3/8   | 5/16 x 5/32 | 1.5 |
| SD-1-3/8   | 1-3/8   | 3/8 x 3/16  | 1.5 |
| SD-1-7/16  | 1-7/16  | 3/8 x 3/16  | 1.4 |
| SD-1-1/2   | 1-1/2   | 3/8 x 3/16  | 1.4 |
| SD-1-9/16  | 1-9/16  | 3/8 x 3/16  | 1.3 |
| SD-1-5/8   | 1-5/8   | 3/8 x 3/16  | 1.2 |
| SD-1-11/16 | 1-11/16 | 3/8 x 3/16  | 1.2 |
| SD-1-3/4   | 1-3/4   | 3/8 x 1/8   | 1.1 |
| SD-1-13/16 | 1-13/16 | 1/2 x 1/8   | 1.1 |
| SD-1-7/8   | 1-7/8   | 1/2 x 1/16  | 1.0 |
| SD-1-15/16 | 1-15/16 | 1/2 x 1/16  | 0.9 |
| SD-2       | 2       | no keyseat  | 0.8 |

### SK BUSHINGS

|            |         |             |     |
|------------|---------|-------------|-----|
| SK-7/16    | 7/16    | no keyseat  | 3.6 |
| SK-1/2     | 1/2     | 1/8 x 1/16  | 3.6 |
| SK-9/16    | 9/16    | 1/8 x 1/16  | 3.6 |
| SK-5/8     | 5/8     | 3/16 x 3/32 | 3.6 |
| SK-11/16   | 11/16   | 3/16 x 3/32 | 3.5 |
| SK-3/4     | 3/4     | 3/16 x 3/32 | 3.5 |
| SK-13/16   | 13/16   | 3/16 x 3/32 | 3.5 |
| SK-7/8     | 7/8     | 3/16 x 3/32 | 3.4 |
| SK-15/16   | 15/16   | 1/4 x 1/8   | 3.4 |
| SK-1       | 1       | 1/4 x 1/8   | 3.3 |
| SK-1-1/16  | 1-1/16  | 1/4 x 1/8   | 3.3 |
| SK-1-1/8   | 1-1/8   | 1/4 x 1/8   | 3.2 |
| SK-1-3/16  | 1-3/16  | 1/4 x 1/8   | 3.2 |
| SK-1-1/4   | 1-1/4   | 1/4 x 1/8   | 3.1 |
| SK-1-5/16  | 1-5/16  | 5/16 x 5/32 | 3.1 |
| SK-1-5/16  | 1-5/16  | 3/8 x 3/16  | 3.1 |
| SK-1-3/8   | 1-3/8   | 5/16 x 5/32 | 3.0 |
| SK-1-3/8   | 1-3/8   | 3/8 x 3/16  | 3.0 |
| SK-1-7/16  | 1-7/16  | 3/8 x 3/16  | 2.9 |
| SK-1-1/2   | 1-1/2   | 3/8 x 3/16  | 2.9 |
| SK-1-9/16  | 1-9/16  | 3/8 x 3/16  | 2.8 |
| SK-1-5/8   | 1-5/8   | 3/8 x 3/16  | 2.7 |
| SK-1-11/16 | 1-11/16 | 3/8 x 3/16  | 2.6 |
| SK-1-3/4   | 1-3/4   | 3/8 x 3/16  | 2.5 |
| SK-1-3/4   | 1-3/4   | 1/2 x 1/4   | 2.5 |
| SK-1-13/16 | 1-13/16 | 1/2 x 1/4   | 2.4 |
| SK-1-7/8   | 1-7/8   | 1/2 x 1/4   | 2.4 |

# Bushings – Bore & Keyseat Dimensions



| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

## SK BUSHINGS

|            |         |            |     |
|------------|---------|------------|-----|
| SK-1-15/16 | 1-15/16 | 1/2 x 1/4  | 2.3 |
| SK-2       | 2       | 1/2 x 1/4  | 2.2 |
| SK-2-1/16  | 2-1/16  | 1/2 x 1/4  | 2.1 |
| SK-2-1/8   | 2-1/8   | 1/2 x 1/4  | 2.0 |
| SK-2-3/16  | 2-3/16  | 1/2 x 1/8  | 2.0 |
| SK-2-1/4   | 2-1/4   | 1/2 x 1/8  | 1.9 |
| SK-2-1/4   | 2-1/4   | 5/8 x 1/8  | 1.9 |
| SK-2-5/16  | 2-5/16  | 5/8 x 1/16 | 1.8 |
| SK-2-3/8   | 2-3/8   | 5/8 x 1/16 | 1.7 |
| SK-2-7/16  | 2-7/16  | 5/8 x 1/16 | 1.6 |
| SK-2-1/2   | 2-1/2   | 5/8 x 1/16 | 1.5 |
| SK-2-9/16  | 2-9/16  | no keyseat | 1.3 |
| SK-2-5/8   | 2-5/8   | no keyseat | 1.1 |

## SF BUSHINGS

|            |         |             |     |
|------------|---------|-------------|-----|
| SF-1/2     | 1/2     | no keyseat  | 5.1 |
| SF-1/2     | 1/2     | 1/8 x 1/16  | 5.1 |
| SF-5/8     | 5/8     | 3/16 x 3/32 | 5.0 |
| SF-3/4     | 3/4     | 3/16 x 3/32 | 5.0 |
| SF-7/8     | 7/8     | 3/16 x 3/32 | 4.9 |
| SF-15/16   | 15/16   | 1/4 x 1/8   | 4.8 |
| SF-1-1/16  | 1-1/16  | 1/4 x 1/8   | 4.7 |
| SF-1-1/8   | 1-1/8   | 1/4 x 1/8   | 4.7 |
| SF-1-3/16  | 1-3/16  | 1/4 x 1/8   | 4.6 |
| SF-1-1/4   | 1-1/4   | 1/4 x 1/8   | 4.5 |
| SF-1-5/16  | 1-5/16  | 5/16 x 5/32 | 4.5 |
| SF-1-3/8   | 1-3/8   | 5/16 x 5/32 | 4.4 |
| SF-1-3/8   | 1-3/8   | 3/8 x 3/16  | 4.4 |
| SF-1-7/16  | 1-7/16  | 3/8 x 3/16  | 4.3 |
| SF-1-1/2   | 1-1/2   | 3/8 x 3/16  | 4.2 |
| SF-1-9/16  | 1-9/16  | 3/8 x 3/16  | 4.2 |
| SF-1-5/8   | 1-5/8   | 3/8 x 3/16  | 4.1 |
| SF-1-11/16 | 1-11/16 | 3/8 x 3/16  | 4.0 |
| SF-1-3/4   | 1-3/4   | 3/8 x 3/16  | 3.9 |
| SF-1-13/16 | 1-13/16 | 1/2 x 1/4   | 3.8 |
| SF-1-7/8   | 1-7/8   | 1/2 x 1/4   | 3.7 |
| SF-1-15/16 | 1-15/16 | 1/2 x 1/4   | 3.6 |
| SF-2       | 2       | 1/2 x 1/4   | 3.5 |
| SF-2-1/16  | 2-1/16  | 1/2 x 1/4   | 3.4 |
| SF-2-1/8   | 2-1/8   | 1/2 x 1/4   | 3.3 |
| SF-2-3/16  | 2-3/16  | 1/2 x 1/4   | 3.2 |
| SF-2-1/4   | 2-1/4   | 1/2 x 1/4   | 3.1 |
| SF-2-1/4   | 2-1/4   | 5/8 x 5/16  | 3.1 |
| SF-2-5/16  | 2-5/16  | 5/8 x 3/16  | 3.1 |
| SF-2-3/8   | 2-3/8   | 5/8 x 3/16  | 3.0 |
| SF-2-7/16  | 2-7/16  | 5/8 x 3/16  | 2.9 |
| SF-2-1/2   | 2-1/2   | 5/8 x 3/16  | 2.8 |
| SF-2-9/16  | 2-9/16  | 5/8 x 1/16  | 2.6 |
| SF-2-5/8   | 2-5/8   | 5/8 x 1/16  | 2.5 |
| SF-2-11/16 | 2-11/16 | 5/8 x 1/16  | 2.4 |
| SF-2-3/4   | 2-3/4   | 5/8 x 1/16  | 2.2 |
| SF-2-7/8   | 2-7/8   | 3/4 x 1/16  | 1.8 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

## SF BUSHINGS

|            |         |            |     |
|------------|---------|------------|-----|
| SF-2-15/16 | 2-15/16 | 3/4 x 1/32 | 1.7 |
|------------|---------|------------|-----|

## E BUSHINGS

|           |         |             |      |
|-----------|---------|-------------|------|
| E-7/8     | 7/8     | no keyseat  | 10.8 |
| E-7/8     | 7/8     | 3/16 x 3/32 | 10.8 |
| E-15/16   | 15/16   | 1/4 x 1/8   | 10.8 |
| E-15/16   | 1       | 1/4 x 1/8   | 10.7 |
| E-1-1/8   | 1-1/8   | 1/4 x 1/8   | 10.6 |
| E-1-3/16  | 1-3/16  | 1/4 x 1/8   | 10.5 |
| E-1-1/4   | 1-1/4   | 1/4 x 1/8   | 10.4 |
| E-1-15/16 | 1-15/16 | 5/16 x 5/32 | 10.3 |
| E-1-3/8   | 1-3/8   | 5/16 x 5/32 | 10.2 |
| E-1-3/8   | 1-3/8   | 3/8 x 3/16  | 10.2 |
| E-1-7/16  | 1-7/16  | 3/8 x 3/16  | 10.1 |
| E-1-1/2   | 1-1/2   | 3/8 x 3/16  | 10.0 |
| E-1-9/16  | 1-9/16  | 3/8 x 3/16  | 9.9  |
| E-1-5/8   | 1-5/8   | 3/8 x 3/16  | 9.8  |
| E-1-11/16 | 1-11/16 | 3/8 x 3/16  | 9.7  |
| E-1-3/4   | 1-3/4   | 3/8 x 3/16  | 9.6  |
| E-1-13/16 | 1-13/16 | 1/2 x 1/4   | 9.4  |
| E-1-7/8   | 1-7/8   | 1/2 x 1/4   | 9.3  |
| E-1-15/16 | 1-15/16 | 1/2 x 1/4   | 9.2  |
| E-2       | 2       | 1/2 x 1/4   | 9.0  |
| E-2-1/16  | 2-1/16  | 1/2 x 1/4   | 8.9  |
| E-2-1/8   | 2-1/8   | 1/2 x 1/4   | 8.8  |
| E-2-3/16  | 2-3/16  | 1/2 x 1/4   | 8.6  |
| E-2-1/4   | 2-1/4   | 1/2 x 1/4   | 8.5  |
| E-2-1/4   | 2-1/4   | 5/8 x 5/16  | 8.5  |
| E-2-5/16  | 2-5/16  | 5/8 x 5/16  | 8.3  |
| E-2-3/8   | 2-3/8   | 5/8 x 5/16  | 8.1  |
| E-2-7/16  | 2-7/16  | 5/8 x 5/16  | 8.0  |
| E-2-1/2   | 2-1/2   | 5/8 x 5/16  | 7.8  |
| E-2-9/16  | 2-9/16  | 5/8 x 5/16  | 7.6  |
| E-2-5/8   | 2-5/8   | 5/8 x 5/16  | 7.5  |
| E-2-11/16 | 2-11/16 | 5/8 x 5/16  | 7.3  |
| E-2-3/4   | 2-3/4   | 5/8 x 5/16  | 7.1  |
| E-2-13/16 | 2-13/16 | 3/4 x 3/8   | 7.2  |
| E-2-7/8   | 2-7/8   | 3/4 x 3/8   | 7.1  |
| E-2-15/16 | 2-15/16 | 3/4 x 1/8   | 6.9  |
| E-3       | 3       | 3/4 x 1/8   | 6.7  |
| E-3-1/8   | 3-1/8   | 3/4 x 1/8   | 6.3  |
| E-3-3/16  | 3-3/16  | 3/4 x 1/8   | 6.0  |
| E-3-1/4   | 3-1/4   | 3/4 x 1/8   | 5.8  |
| E-3-5/16  | 3-5/16  | 7/8 x 1/16  | 5.7  |
| E-3-3/8   | 3-3/8   | 7/8 x 1/16  | 5.5  |
| E-3-7/16  | 3-7/16  | 7/8 x 1/16  | 5.2  |
| E-3-1/2   | 3-1/2   | 7/8 x 1/16  | 4.7  |

## F BUSHINGS

|          |        |            |      |
|----------|--------|------------|------|
| F-1      | 1      | no keyseat | 17.9 |
| F-1      | 1      | 1/4 x 1/8  | 17.9 |
| F-1-1/8  | 1-1/8  | 1/4 x 1/8  | 17.7 |
| F-1-3/16 | 1-3/16 | 1/4 x 1/8  | 17.6 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

## F BUSHINGS

|           |         |             |      |
|-----------|---------|-------------|------|
| F-1-1/4   | 1-1/4   | 1/4 x 1/8   | 17.5 |
| F-1-3/8   | 1-3/8   | 5/16 x 5/32 | 17.2 |
| F-1-7/16  | 1-7/16  | 3/8 x 3/16  | 17.1 |
| F-1-1/2   | 1-1/2   | 3/8 x 3/16  | 16.9 |
| F-1-9/16  | 1-9/16  | 3/8 x 3/16  | 16.8 |
| F-1-5/8   | 1-5/8   | 3/8 x 3/16  | 16.7 |
| F-1-3/4   | 1-3/4   | 3/8 x 3/16  | 16.3 |
| F-1-7/8   | 1-7/8   | 1/2 x 1/4   | 16.0 |
| F-1-15/16 | 1-15/16 | 1/2 x 1/4   | 15.8 |
| F-2       | 2       | 1/2 x 1/4   | 15.6 |
| F-2-1/16  | 2-1/16  | 1/2 x 1/4   | 15.4 |
| F-2-1/8   | 2-1/8   | 1/2 x 1/4   | 15.2 |
| F-2-3/16  | 2-3/16  | 1/2 x 1/4   | 15.0 |
| F-2-5/16  | 2-5/16  | 5/8 x 5/16  | 14.5 |
| F-2-3/8   | 2-3/8   | 5/8 x 5/16  | 14.3 |
| F-2-7/16  | 2-7/16  | 5/8 x 5/16  | 14.1 |
| F-2-1/2   | 2-1/2   | 5/8 x 5/16  | 13.9 |
| F-2-9/16  | 2-9/16  | 5/8 x 5/16  | 13.7 |
| F-2-5/8   | 2-5/8   | 5/8 x 5/16  | 13.4 |
| F-2-11/16 | 2-11/16 | 5/8 x 5/16  | 13.2 |
| F-2-3/4   | 2-3/4   | 5/8 x 5/16  | 12.9 |
| F-2-13/16 | 2-13/16 | 3/4 x 3/8   | 12.6 |
| F-2-7/8   | 2-7/8   | 3/4 x 3/8   | 12.3 |
| F-2-15/16 | 2-15/16 | 3/4 x 3/8   | 12.1 |
| F-3       | 3       | 3/4 x 3/8   | 11.8 |
| F-3-1/8   | 3-1/8   | 3/4 x 3/8   | 11.2 |
| F-3-3/16  | 3-3/16  | 3/4 x 3/8   | 10.9 |
| F-3-1/4   | 3-1/4   | 3/4 x 3/8   | 10.6 |
| F-3-5/16  | 3-5/16  | 7/8 x 3/16  | 11.0 |
| F-3-3/8   | 3-3/8   | 7/8 x 3/16  | 10.6 |
| F-3-7/16  | 3-7/16  | 7/8 x 3/16  | 10.3 |
| F-3-1/2   | 3-1/2   | 7/8 x 3/16  | 10.0 |
| F-3-5/8   | 3-5/8   | 7/8 x 3/16  | 9.4  |
| F-3-11/16 | 3-11/16 | 7/8 x 3/16  | 9.0  |
| F-3-3/4   | 3-3/4   | 7/8 x 3/16  | 8.7  |
| F-3-7/8   | 3-7/8   | 1 x 1/8     | 8.1  |
| F-3-15/16 | 3-15/16 | 1 x 1/8     | 7.7  |
| F-4       | 4       | no keyseat  | 6.9  |

## J BUSHINGS

|           |         |            |      |
|-----------|---------|------------|------|
| J-1-7/16  | 1-7/16  | no keyseat | 28.1 |
| J-1-7/16  | 1-7/16  | 3/8 x 3/16 | 28.1 |
| J-1-1/2   | 1-1/2   | 3/8 x 3/16 | 28.0 |
| J-1-9/16  | 1-9/16  | 3/8 x 3/16 | 27.8 |
| J-1-11/16 | 1-11/16 | 3/8 x 3/16 | 27.4 |
| J-1-3/4   | 1-3/4   | 3/8 x 3/16 | 27.2 |
| J-1-7/8   | 1-7/8   | 1/2 x 1/4  | 26.7 |
| J-1-15/16 | 1-15/16 | 1/2 x 1/4  | 26.5 |
| J-2       | 2       | 1/2 x 1/4  | 26.3 |
| J-2-1/8   | 2-1/8   | 1/2 x 1/4  | 25.8 |
| J-2-3/16  | 2-3/16  | 1/2 x 1/4  | 25.6 |
| J-2-1/4   | 2-1/4   | 1/2 x 1/4  | 25.3 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

### J BUSHINGS

|           |         |            |      |
|-----------|---------|------------|------|
| J-2-5/16  | 2-5/16  | 5/8 x 5/16 | 25.0 |
| J-2-3/8   | 2-3/8   | 5/8 x 5/16 | 24.7 |
| J-2-7/16  | 2-7/16  | 5/8 x 5/16 | 24.5 |
| J-2-1/2   | 2-1/2   | 5/8 x 5/16 | 24.2 |
| J-2-5/8   | 2-5/8   | 5/8 x 5/16 | 23.6 |
| J-2-11/16 | 2-11/16 | 5/8 x 5/16 | 23.3 |
| J-2-3/4   | 2-3/4   | 5/8 x 5/16 | 23.0 |
| J-2-7/8   | 2-7/8   | 3/4 x 3/8  | 22.2 |
| J-2-15/16 | 2-15/16 | 3/4 x 3/8  | 21.9 |
| J-3       | 3       | 3/4 x 3/8  | 21.6 |
| J-3-1/8   | 3-1/8   | 3/4 x 3/8  | 20.9 |
| J-3-3/16  | 3-3/16  | 3/4 x 3/8  | 20.5 |
| J-3-1/4   | 3-1/4   | 3/4 x 3/8  | 20.1 |
| J-3-5/16  | 3-5/16  | 7/8 x 7/16 | 19.6 |
| J-3-3/8   | 3-3/8   | 7/8 x 7/16 | 19.3 |
| J-3-7/16  | 3-7/16  | 7/8 x 7/16 | 18.9 |
| J-3-1/2   | 3-1/2   | 7/8 x 7/16 | 18.5 |
| J-3-5/8   | 3-5/8   | 7/8 x 7/16 | 17.7 |
| J-3-11/16 | 3-11/16 | 7/8 x 7/16 | 17.2 |
| J-3-3/4   | 3-3/4   | 7/8 x 7/16 | 16.8 |
| J-3-3/16  | 3-13/16 | 1 x 1/2    | 17.4 |
| J-3-7/8   | 3-7/8   | 1 x 3/8    | 17.0 |
| J-3-15/16 | 3-15/16 | 1 x 3/8    | 16.5 |
| J-4       | 4       | 1 x 1/8    | 16.1 |
| J-4-1/8   | 4-1/8   | 1 x 1/8    | 15.2 |
| J-4-3/16  | 4-3/16  | 1 x 1/8    | 14.7 |
| J-4-1/4   | 4-1/4   | 1 x 1/8    | 14.2 |
| J-4-3/8   | 4-3/8   | 1 x 1/8    | 13.2 |
| J-4-7/16  | 4-7/16  | 1 x 1/8    | 12.7 |
| J-4-1/2   | 4-1/2   | 1 x 1/8    | 12.2 |

### M BUSHINGS

|           |         |            |      |
|-----------|---------|------------|------|
| M-1-15/16 | 1-15/16 | 1/2 x 1/4  | 63.7 |
| M-2       | 2       | 1/2 x 1/4  | 63.3 |
| M-2-3/16  | 2-3/16  | 1/2 x 1/4  | 62.3 |
| M-2-1/4   | 2-1/4   | 1/2 x 1/4  | 61.9 |
| M-2-3/8   | 2-3/8   | 5/8 x 5/16 | 61.0 |
| M-2-7/16  | 2-7/16  | 5/8 x 5/16 | 60.6 |
| M-2-1/2   | 2-1/2   | 5/8 x 5/16 | 60.1 |
| M-2-5/8   | 2-5/8   | 5/8 x 5/16 | 59.3 |
| M-2-11/16 | 2-11/16 | 5/8 x 5/16 | 58.8 |
| M-2-3/4   | 2-3/4   | 5/8 x 5/16 | 58.3 |
| M-2-7/8   | 2-7/8   | 3/4 x 3/8  | 57.2 |
| M-2-15/16 | 2-15/16 | 3/4 x 3/8  | 56.7 |
| M-3       | 3       | 3/4 x 3/8  | 56.2 |
| M-3-1/8   | 3-1/8   | 3/4 x 3/8  | 55.2 |
| M-3-3/16  | 3-3/16  | 3/4 x 3/8  | 54.6 |
| M-3-1/4   | 3-1/4   | 3/4 x 3/8  | 54.1 |
| M-3-3/8   | 3-3/8   | 7/8 x 7/16 | 52.8 |
| M-3-7/16  | 3-7/16  | 7/8 x 7/16 | 52.2 |
| M-3-1/2   | 3-1/2   | 7/8 x 7/16 | 51.6 |
| M-3-5/8   | 3-5/8   | 7/8 x 7/16 | 50.4 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

### M BUSHINGS

|           |         |             |      |
|-----------|---------|-------------|------|
| M-3-11/16 | 3-11/16 | 7/8 x 7/16  | 49.7 |
| M-3-3/4   | 3-3/4   | 7/8 x 7/16  | 49.1 |
| M-3-7/8   | 3-7/8   | 1 x 1/2     | 47.6 |
| M-3-15/16 | 3-15/16 | 1 x 1/2     | 46.9 |
| M-4       | 4       | 1 x 1/2     | 46.2 |
| M-4-1/8   | 4-1/8   | 1 x 1/2     | 44.8 |
| M-4-3/16  | 4-3/16  | 1 x 1/2     | 44.1 |
| M-4-1/4   | 4-1/4   | 1 x 1/2     | 43.4 |
| M-4-3/8   | 4-3/8   | 1 x 1/2     | 41.9 |
| M-4-7/16  | 4-7/16  | 1 x 1/2     | 41.2 |
| M-4-1/2   | 4-1/2   | 1 x 1/2     | 40.4 |
| M-4-11/16 | 4-11/16 | 1-1/4 x 5/8 | 37.5 |
| M-4-3/4   | 4-3/4   | 1-1/4 x 5/8 | 36.7 |
| M-4-7/8   | 4-7/8   | 1-1/4 x 1/4 | 37.8 |
| M-4-15/16 | 4-15/16 | 1-1/4 x 1/4 | 37.0 |
| M-5       | 5       | 1-1/4 x 1/4 | 36.1 |
| M-5-3/16  | 5-3/16  | 1-1/4 x 1/4 | 33.5 |
| M-5-1/4   | 5-1/4   | 1-1/4 x 1/4 | 32.6 |
| M-5-7/16  | 5-7/16  | 1-1/4 x 1/4 | 29.9 |
| M-5-1/2   | 5-1/2   | 1-1/4 x 1/4 | 28.9 |

### N BUSHINGS

|           |         |             |      |
|-----------|---------|-------------|------|
| N-2-15/16 | 2-15/16 | 3/4 x 3/8   | 84.1 |
| N-3       | 3       | 3/4 x 3/8   | 83.5 |
| N-3-3/8   | 3-3/8   | 7/8 x 7/16  | 79.3 |
| N-3-7/16  | 3-7/16  | 7/8 x 7/16  | 78.6 |
| N-3-1/2   | 3-1/2   | 7/8 x 7/16  | 77.9 |
| N-3-5/8   | 3-5/8   | 7/8 x 7/16  | 76.4 |
| N-3-3/4   | 3-3/4   | 7/8 x 7/16  | 74.9 |
| N-3-7/8   | 3-7/8   | 1 x 1/2     | 73.1 |
| N-3-15/16 | 3-15/16 | 1 x 1/2     | 72.3 |
| N-4       | 4       | 1 x 1/2     | 71.5 |
| N-4-3/16  | 4-3/16  | 1 x 1/2     | 68.9 |
| N-4-1/4   | 4-1/4   | 1 x 1/2     | 68.1 |
| N-4-3/8   | 4-3/8   | 1 x 1/2     | 66.3 |
| N-4-7/16  | 4-7/16  | 1 x 1/2     | 65.4 |
| N-4-1/2   | 4-1/2   | 1 x 1/2     | 64.5 |
| N-4-5/8   | 4-5/8   | 1-1/4 x 5/8 | 62.0 |
| N-4-3/4   | 4-3/4   | 1-1/4 x 5/8 | 60.0 |
| N-4-7/8   | 4-7/8   | 1-1/4 x 5/8 | 58.1 |
| N-4-15/16 | 4-15/16 | 1-1/4 x 5/8 | 57.0 |
| N-5       | 5       | 1-1/4 x 5/8 | 56.0 |
| N-5-3/16  | 5-3/16  | 1-1/4 x 1/4 | 56.1 |
| N-5-7/16  | 5-7/16  | 1-1/4 x 1/4 | 51.7 |
| N-5-1/2   | 5-1/2   | 1-1/4 x 1/4 | 50.6 |
| N-5-7/8   | 5-7/8   | 1-1/2 x 1/4 | 44.3 |
| N-5-15/16 | 5-15/16 | 1-1/2 x 1/8 | 43.9 |

### P BUSHINGS

|           |         |            |       |
|-----------|---------|------------|-------|
| P-2-15/16 | 2-15/16 | 3/4 x 3/8  | 141.2 |
| P-3-1/4   | 3-1/4   | 3/4 x 3/8  | 137.6 |
| P-3-7/16  | 3-7/16  | 7/8 x 7/16 | 134.9 |
| P-3-1/2   | 3-1/2   | 7/8 x 7/16 | 134.1 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

### P BUSHINGS

|           |         |             |       |
|-----------|---------|-------------|-------|
| P-3-5/8   | 3-5/8   | 7/8 x 7/16  | 132.4 |
| P-3-3/4   | 3-3/4   | 7/8 x 7/16  | 130.6 |
| P-3-7/8   | 3-7/8   | 1 x 1/2     | 128.5 |
| P-3-15/16 | 3-15/16 | 1 x 1/2     | 127.6 |
| P-4       | 4       | 1 x 1/2     | 126.7 |
| P-4-1/4   | 4-1/4   | 1 x 1/2     | 122.7 |
| P-4-3/8   | 4-3/8   | 1 x 1/2     | 120.7 |
| P-4-7/16  | 4-7/16  | 1 x 1/2     | 119.6 |
| P-4-1/2   | 4-1/2   | 1 x 1/2     | 118.6 |
| P-4-5/8   | 4-5/8   | 1-1/4 x 5/8 | 115.7 |
| P-4-11/16 | 4-11/16 | 1-1/4 x 5/8 | 114.6 |
| P-4-3/4   | 4-3/4   | 1-1/4 x 5/8 | 113.5 |
| P-4-7/8   | 4-7/8   | 1-1/4 x 5/8 | 111.2 |
| P-4-15/16 | 4-15/16 | 1-1/4 x 5/8 | 110.0 |
| P-5       | 5       | 1-1/4 x 5/8 | 108.8 |
| P-5-3/16  | 5-3/16  | 1-1/4 x 5/8 | 105.2 |
| P-5-1/4   | 5-1/4   | 1-1/4 x 5/8 | 103.9 |
| P-5-5/16  | 5-5/16  | 1-1/4 x 5/8 | 102.7 |
| P-5-3/8   | 5-3/8   | 1-1/4 x 5/8 | 101.4 |
| P-5-7/16  | 5-7/16  | 1-1/4 x 5/8 | 100.1 |
| P-5-1/2   | 5-1/2   | 1-1/4 x 5/8 | 98.8  |
| P-5-3/4   | 5-3/4   | 1-1/2 x 3/4 | 98.1  |
| P-5-7/8   | 5-7/8   | 1-1/2 x 1/4 | 95.3  |
| P-5-15/16 | 5-15/16 | 1-1/2 x 1/4 | 93.9  |
| P-6       | 6       | 1-1/2 x 1/4 | 92.5  |
| P-6-1/16  | 6-1/16  | 1-1/2 x 1/4 | 91.0  |
| P-6-1/4   | 6-1/4   | 1-1/2 x 1/4 | 86.6  |
| P-6-7/16  | 6-7/16  | 1-1/2 x 1/4 | 83.5  |
| P-6-1/2   | 6-1/2   | 1-1/2 x 1/4 | 80.5  |
| P-6-3/4   | 6-3/4   | 1-3/4 x 1/8 | 74.7  |
| P-7       | 7       | 1-3/4 x 1/8 | 68.1  |

### W BUSHINGS

|         |       |   |       |
|---------|-------|---|-------|
| W4-1/4  | 4-1/4 | — | 247.0 |
| W-4-7/8 | 4-7/8 | — | 234.0 |
| W-5-1/4 | 5-1/4 | — | 225.0 |
| W-5-7/8 | 5-7/8 | — | 209.0 |
| W-6-1/2 | 6-1/2 | — | 191.0 |
| W-7-1/4 | 7-1/4 | — | 167.0 |

### S BUSHINGS

|     |   |   |       |
|-----|---|---|-------|
| S-6 | 6 | — | 445.0 |
| S-8 | 8 | — | 356.0 |
| S-9 | 9 | — | 301.0 |

### FLANGELESS QD BUSHINGS

#### SKQ BUSHINGS

|            |        |             |     |
|------------|--------|-------------|-----|
| SKQ-MPB    | 1/2    | MPB unsplit | 1.7 |
| SKQ-1      | 1      | 1/4 x 1/8   | 1.6 |
| SKQ-1-1/8  | 1-1/8  | 1/4 x 1/8   | 1.5 |
| SKQ-1-3/16 | 1-3/16 | 1/4 x 1/8   | 1.4 |
| SKQ-1-3/8  | 1-3/8  | 5/16 x 5/32 | 1.3 |
| SKQ-1-1/2  | 1-1/2  | 3/8 x 3/16  | 1.2 |
| SKQ-1-5/8  | 1-5/8  | 3/8 x 3/16  | 1.1 |

# Bushings – Bore & Keyseat Dimensions



| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

## FLANGELESS QD BUSHINGS

### SKQ BUSHINGS

|             |         |            |     |
|-------------|---------|------------|-----|
| SKQ-1-3/4   | 1-3/4   | 3/8 x 3/16 | 1.0 |
| SKQ-1-7/8   | 1-7/8   | 1/2 x 1/4  | 0.9 |
| SKQ-1-15/16 | 1-15/16 | 1/2 x 1/4  | 0.8 |

### SFQ BUSHINGS

|            |        |             |     |
|------------|--------|-------------|-----|
| SFQ-MPB    | 1/2    | MPB unsplit | 2.1 |
| SFQ-1      | 1      | 1/4 x 1/8   | 2.0 |
| SFQ-1-1/8  | 1-1/8  | 1/4 x 1/8   | 1.9 |
| SFQ-1-3/16 | 1-3/16 | 1/4 x 1/8   | 1.8 |
| SFQ-1-3/8  | 1-3/8  | 5/16 x 5/32 | 1.7 |
| SFQ-1-1/2  | 1-1/2  | 3/8 x 3/16  | 1.6 |
| SFQ-1-5/8  | 1-5/8  | 3/8 x 3/16  | 1.5 |
| SFQ-1-3/4  | 1-3/4  | 3/8 x 3/16  | 1.4 |
| SFQ-1-7/8  | 1-7/8  | 1/2 x 1/4   | 1.3 |
| SFQ-1-5/16 | 1-5/16 | 1/2 x 1/4   | 1.3 |
| SFQ-2      | 2      | 1/2 x 1/4   | 1.2 |
| SFQ-2-1/8  | 2-1/8  | 1/2 x 1/4   | 1.1 |
| SFQ-2-3/16 | 2-3/16 | 1/2 x 1/4   | 1.0 |
| SFQ-2-1/4  | 2-1/4  | 1/2 x 1/4   | 1.0 |
| SFQ-2-3/8  | 2-3/8  | 5/8 x 5/16  | 0.9 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

## FLANGELESS QD BUSHINGS

### EQ BUSHINGS

|            |         |             |     |
|------------|---------|-------------|-----|
| EQ-MPB     | 7/8     | MPB unsplit | 4.1 |
| EQ-1-5/8   | 1-5/8   | 3/8 x 3/16  | 3.4 |
| EQ-1-7/8   | 1-7/8   | 1/2 x 1/4   | 3.1 |
| EQ-1-15/16 | 1-15/16 | 1/2 x 1/4   | 3.0 |
| EQ-2-1/8   | 2-1/8   | 1/2 x 1/4   | 2.9 |
| EQ-2-3/16  | 2-3/16  | 1/2 x 1/4   | 2.8 |
| EQ-2-1/4   | 2-1/4   | 1/2 x 1/4   | 2.7 |
| EQ-2-3/8   | 2-3/8   | 5/8 x 5/16  | 2.5 |
| EQ-2-7/16  | 2-7/16  | 5/8 x 5/16  | 2.4 |
| EQ-2-1/2   | 2-1/2   | 5/8 x 5/16  | 2.3 |
| EQ-2-3/4   | 2-3/4   | 5/8 x 5/16  | 2.0 |
| EQ-2-7/8   | 2-7/8   | 3/4 x 3/8   | 1.8 |

### FQ BUSHINGS

|            |         |             |     |
|------------|---------|-------------|-----|
| FQ-MPB     | 1       | MPB unsplit | 8.5 |
| FQ-1-5/8   | 1-5/8   | 3/8 x 3/16  | 7.5 |
| FQ-1-7/8   | 1-7/8   | 1/2 x 1/4   | 7.1 |
| FQ-1-15/16 | 1-15/16 | 1/2 x 1/4   | 7.0 |
| FQ-2-1/8   | 2-1/8   | 1/2 x 1/4   | 6.6 |
| FQ-2-3/8   | 2-3/8   | 5/8 x 5/16  | 6.2 |

| Bushing Part Number | Stock Bores (Inches) | Keyseat | Approx. Weight (lbs.) |
|---------------------|----------------------|---------|-----------------------|
|---------------------|----------------------|---------|-----------------------|

## FLANGELESS QD BUSHINGS

### FQ BUSHINGS

|            |         |            |     |
|------------|---------|------------|-----|
| FQ-2-7/16  | 2-7/16  | 5/8 x 5/16 | 6.1 |
| FQ-2-1/2   | 2-1/2   | 5/8 x 5/16 | 5.9 |
| FQ-2-3/4   | 2-3/4   | 5/8 x 5/16 | 5.3 |
| FQ-2-7/8   | 2-7/8   | 3/4 x 3/8  | 4.9 |
| FQ-2-15/16 | 2-15/16 | 3/4 x 3/8  | 4.8 |
| FQ-3       | 3       | 3/4 x 3/8  | 4.6 |

## METRIC

The Metric system does not refer to keyseat or keyway dimensions as does the English system. Instead, dimensions are given for the key itself, which is rectangular in shape, not square as in the English system. This meets ISO standards.

| Standard Bushing part No. | Metric Bore (mm) | Key dimensions (mm) | Approx. Weight (lbs.) |
|---------------------------|------------------|---------------------|-----------------------|
|---------------------------|------------------|---------------------|-----------------------|

### QT BUSHINGS

standard bushing with metric bore

|         |    |        |     |
|---------|----|--------|-----|
| QT-14MM | 14 | 5 x 5  | 0.6 |
| QT-16MM | 16 | 5 x 5  | 0.6 |
| QT-18MM | 18 | 6 x 6  | 0.6 |
| QT-19MM | 19 | 6 x 6  | 0.6 |
| QT-20MM | 20 | 6 x 6  | 0.6 |
| QT-22MM | 22 | 6 x 6  | 0.6 |
| QT-24MM | 24 | 8 x 7  | 0.6 |
| QT-25MM | 25 | 8 x 7  | 0.6 |
| QT-28MM | 28 | 8 x 7  | 0.6 |
| QT-30MM | 30 | 8 x 7  | 0.6 |
| QT-32MM | 32 | 10 x 6 | 0.6 |
| QT-35MM | 35 | 10 x 6 | 0.6 |
| QT-38MM | 38 | 10 x 6 | 0.6 |

### JA BUSHINGS

standard bushing with metric bore

|         |    |       |     |
|---------|----|-------|-----|
| JA-15MM | 15 | 5 x 5 | 0.8 |
| JA-16MM | 16 | 5 x 5 | 0.8 |
| JA-19MM | 19 | 6 x 6 | 0.8 |
| JA-20MM | 20 | 6 x 6 | 0.8 |
| JA-24MM | 24 | 8 x 6 | 0.8 |
| JA-25MM | 25 | 8 x 6 | 0.8 |
| JA-28MM | 28 | 8 x 5 | 0.8 |

### SH BUSHINGS

standard bushing with metric bore

|         |    |        |     |
|---------|----|--------|-----|
| SH-24MM | 24 | 8 x 7  | 0.9 |
| SH-25MM | 25 | 8 x 7  | 0.9 |
| SH-28MM | 28 | 8 x 7  | 0.9 |
| SH-30MM | 30 | 8 x 7  | 0.8 |
| SH-32MM | 32 | 10 x 8 | 0.8 |
| SH-35MM | 35 | 10 x 8 | 0.7 |

### SDS BUSHINGS

standard bushing with metric bore

|          |    |        |     |
|----------|----|--------|-----|
| SDS-24MM | 24 | 8 x 7  | 1.5 |
| SDS-25MM | 25 | 8 x 7  | 1.5 |
| SDS-28MM | 28 | 8 x 7  | 1.4 |
| SDS-30MM | 30 | 8 x 7  | 1.4 |
| SDS-32MM | 32 | 10 x 8 | 1.3 |
| SDS-35MM | 35 | 10 x 8 | 1.2 |
| SDS-38MM | 38 | 10 x 8 | 1.1 |
| SDS-40MM | 40 | 12 x 8 | 1.1 |
| SDS-42MM | 42 | 12 x 8 | 1.0 |

### SD BUSHINGS

standard bushing with metric bore

|         |    |        |     |
|---------|----|--------|-----|
| SD-24MM | 24 | 8 x 7  | 1.8 |
| SD-25MM | 25 | 8 x 7  | 1.8 |
| SD-28MM | 28 | 8 x 7  | 1.7 |
| SD-30MM | 30 | 8 x 7  | 1.7 |
| SD-32MM | 32 | 10 x 8 | 1.6 |
| SD-35MM | 35 | 10 x 8 | 1.5 |
| SD-38MM | 38 | 10 x 8 | 1.4 |
| SD-40MM | 40 | 12 x 8 | 1.3 |
| SD-42MM | 42 | 12 x 8 | 1.2 |

### SK BUSHINGS

standard bushing with metric bore

|         |    |       |     |
|---------|----|-------|-----|
| SK-24MM | 24 | 8 x 7 | 3.3 |
| SK-25MM | 25 | 8 x 7 | 3.3 |

| Standard Bushing part No. | Metric Bore (mm) | Key dimensions (mm) | Approx. Weight (lbs.) |
|---------------------------|------------------|---------------------|-----------------------|
|---------------------------|------------------|---------------------|-----------------------|

### SK BUSHINGS

standard bushing with metric bore

|         |    |         |     |
|---------|----|---------|-----|
| SK-28MM | 28 | 8 x 7   | 3.2 |
| SK-30MM | 30 | 8 x 7   | 3.2 |
| SK-32MM | 32 | 10 x 8  | 3.1 |
| SK-35MM | 35 | 10 x 8  | 3.0 |
| SK-38MM | 38 | 10 x 8  | 2.9 |
| SK-40MM | 40 | 12 x 8  | 3.6 |
| SK-42MM | 42 | 12 x 8  | 2.7 |
| SK-45MM | 45 | 14 x 9  | 2.6 |
| SK-48MM | 48 | 14 x 9  | 2.4 |
| SK-50MM | 50 | 14 x 9  | 2.3 |
| SK-55M  | 55 | 16 x 10 | 2.0 |

### SF BUSHINGS

standard bushing with metric bore

|         |    |         |     |
|---------|----|---------|-----|
| SF-28MM | 28 | 8 x 7   | 4.7 |
| SF-30MM | 30 | 8 x 7   | 4.6 |
| SF-32MM | 32 | 10 x 8  | 4.5 |
| SF-35MM | 35 | 10 x 8  | 4.4 |
| SF-38MM | 38 | 10 x 8  | 4.2 |
| SF-40MM | 40 | 12 x 8  | 4.2 |
| SF-42MM | 42 | 12 x 8  | 4.1 |
| SF-45MM | 45 | 14 x 9  | 3.9 |
| SF-48MM | 48 | 14 x 9  | 3.7 |
| SF-50MM | 50 | 14 x 9  | 3.6 |
| SF-55MM | 55 | 16 x 10 | 3.2 |
| SF-60MM | 60 | 18 x 11 | 3.0 |
| SF-65MM | 65 | 18 x 8† | 2.6 |

### E BUSHINGS

standard bushing with metric bore

|        |    |         |      |
|--------|----|---------|------|
| E-35MM | 35 | 10 x 8  | 10.2 |
| E-38MM | 38 | 10 x 8  | 10.0 |
| E-40MM | 40 | 12 x 8  | 9.9  |
| E-42MM | 42 | 12 x 8  | 9.8  |
| E-45MM | 45 | 14 x 9  | 9.6  |
| E-48MM | 48 | 14 x 9  | 9.3  |
| E-50MM | 50 | 14 x 9  | 9.2  |
| E-55MM | 55 | 16 x 10 | 8.6  |
| E-60MM | 60 | 18 x 11 | 8.1  |
| E-65MM | 65 | 18 x 11 | 7.6  |
| E-70MM | 70 | 20 x 12 | 7.1  |
| E-75MM | 75 | 20 x 12 | 6.9  |
| E-80MM | 80 | 22 x 11 | 6.3  |

### F BUSHINGS

standard bushing with metric bore

|        |    |         |      |
|--------|----|---------|------|
| F-45MM | 45 | 14 x 9  | 16.2 |
| F-48MM | 48 | 14 x 9  | 16.0 |
| F-50MM | 50 | 14 x 9  | 15.8 |
| F-55MM | 55 | 16 x 10 | 15.0 |
| F-60MM | 60 | 18 x 11 | 14.3 |
| F-65MM | 65 | 18 x 11 | 13.7 |
| F-70MM | 70 | 20 x 12 | 12.9 |
| F-75MM | 75 | 20 x 12 | 12.1 |
| F-80MM | 80 | 22 x 14 | 11.2 |
| F-85MM | 85 | 22 x 14 | 10.6 |
| F-90MM | 90 | 25 x 14 | 9.7  |

| Standard Bushing part No. | Metric Bore (mm) | Key dimensions (mm) | Approx. Weight (lbs.) |
|---------------------------|------------------|---------------------|-----------------------|
|---------------------------|------------------|---------------------|-----------------------|

### J BUSHINGS

standard bushing with metric bore

|         |     |         |      |
|---------|-----|---------|------|
| J-50MM  | 50  | 14 x 9  | 26.5 |
| J-55MM  | 55  | 16 x 10 | 25.6 |
| J-60MM  | 60  | 18 x 11 | 24.7 |
| J-65MM  | 65  | 18 x 11 | 23.9 |
| J-70MM  | 70  | 20 x 12 | 23.0 |
| J-75MM  | 75  | 20 x 12 | 21.9 |
| J-80MM  | 80  | 22 x 14 | 20.9 |
| J-85MM  | 85  | 22 x 14 | 19.3 |
| J-90MM  | 90  | 25 x 14 | 18.1 |
| J-95MM  | 95  | 25 x 14 | 16.8 |
| J-100MM | 100 | 28 x 16 | 16.5 |

### M BUSHINGS

standard bushing with metric bore

|         |     |         |      |
|---------|-----|---------|------|
| M-80MM  | 80  | 22 x 14 | 55.0 |
| M-90MM  | 90  | 25 x 14 | 51.2 |
| M-100MM | 100 | 28 x 16 | 46.9 |
| M-120MM | 120 | 32 X 18 | 37.0 |

### N BUSHINGS

standard bushing with metric bore

|         |     |         |      |
|---------|-----|---------|------|
| N-100MM | 100 | 28 x 16 | 72.3 |
| N-120MM | 120 | 32 X 18 | 60.2 |

### P BUSHINGS

standard bushing with metric bore

|         |     |         |      |
|---------|-----|---------|------|
| P-150MM | 150 | 36 X 20 | 95.8 |
|---------|-----|---------|------|



## METRIC BUSHINGS with METRIC BORE

The Metric system does not refer to keyseat or keyway dimensions as does the English system. Instead, dimensions are given for the key itself, which is rectangular in shape, not square as in the English system. This meets ISO standards.

| Metric Bushing part No. | Metric Bore (mm) | Key dimensions (mm) | Approx. Weight (lbs.) |
|-------------------------|------------------|---------------------|-----------------------|
|-------------------------|------------------|---------------------|-----------------------|

### MQT BUSHINGS

metric bushing with metric bore

|          |    |        |     |
|----------|----|--------|-----|
| MQT-10NK | 10 | none   | 0.6 |
| MQT-10   | 10 | 4 x 4  | 0.6 |
| MQT-11   | 11 | 4 x 4  | 0.6 |
| MQT-14   | 14 | 5 x 5  | 0.6 |
| MQT-15   | 15 | 5 x 5  | 0.6 |
| MQT-19   | 19 | 6 x 6  | 0.6 |
| MQT-20   | 20 | 6 x 6  | 0.6 |
| MQT-24   | 24 | 8 x 7  | 0.6 |
| MQT-28   | 28 | 8 x 7  | 0.6 |
| MQT-30   | 30 | 8 x 7  | 0.6 |
| MQT-38   | 38 | 10 x 6 | 0.6 |

### MJA BUSHINGS

metric bushing with metric bore

|          |    |       |     |
|----------|----|-------|-----|
| MJA-10NK | 10 | none  | 0.8 |
| MJA-10   | 10 | 4 x 4 | 0.8 |
| MJA-11   | 11 | 4 x 4 | 0.8 |
| MJA-14   | 14 | 5 x 5 | 0.8 |
| MJA-15   | 15 | 5 x 5 | 0.8 |
| MJA-19   | 19 | 6 x 6 | 0.8 |
| MJA-20   | 20 | 6 x 6 | 0.8 |
| MJA-24   | 24 | 8 x 6 | 0.8 |
| MJA-28   | 28 | 8 x 5 | 0.8 |

### MSH BUSHINGS

metric bushing with metric bore

|          |    |        |     |
|----------|----|--------|-----|
| MSH-10NK | 10 | none   | 1.1 |
| MSH-10   | 10 | 4 x 4  | 1.1 |
| MSH-11   | 11 | 4 x 4  | 1.1 |
| MSH-14   | 14 | 5 x 5  | 1.1 |
| MSH-15   | 15 | 5 x 5  | 1.1 |
| MSH-19   | 19 | 6 x 6  | 1.0 |
| MSH-20   | 20 | 6 x 6  | 1.0 |
| MSH-24   | 24 | 8 x 7  | 1.0 |
| MSH-25   | 25 | 8 x 7  | 1.0 |
| MSH-28   | 28 | 8 x 7  | 0.9 |
| MSH-30   | 30 | 8 x 7  | 0.8 |
| MSH-35   | 35 | 10 x 8 | 0.7 |
| MSH-38   | 38 | 10 x 7 | 0.7 |
| MSH-40   | 40 | 12 x 6 | 0.6 |

### MSDS BUSHINGS

metric bushing with metric bore

|           |    |          |     |
|-----------|----|----------|-----|
| MSDS-10NK | 10 | none     | 1.7 |
| MSDS-15   | 15 | 5 x 5    | 1.6 |
| MSDS-19   | 19 | 6 x 6    | 1.6 |
| MSDS-20   | 20 | 6 x 6    | 1.6 |
| MSDS-24   | 24 | 8 x 7    | 1.5 |
| MSDS-25   | 25 | 8 x 7    | 1.5 |
| MSDS-28   | 28 | 8 x 7    | 1.4 |
| MSDS-30   | 30 | 8 x 7    | 1.4 |
| MSDS-35   | 35 | 10 x 8   | 1.2 |
| MSDS-38NK | 38 | none     | 1.1 |
| MSDS-38   | 38 | 10 x 8   | 1.1 |
| MSDS-40   | 40 | 12 x 8   | 1.0 |
| MSDS-42   | 42 | 12 x 8   | 1.0 |
| MSDS-48   | 48 | 14 x 6.5 | 0.9 |

| Metric Bushing part No. | Metric Bore (mm) | Key dimensions (mm) | Approx. Weight (lbs.) |
|-------------------------|------------------|---------------------|-----------------------|
|-------------------------|------------------|---------------------|-----------------------|

### MSD BUSHINGS

metric bushing with metric bore

|          |    |          |     |
|----------|----|----------|-----|
| MSD-15NK | 15 | none     | 2.0 |
| MSD-15   | 15 | 5 x 5    | 2.0 |
| MSD-19   | 19 | 6 x 6    | 1.9 |
| MSD-20   | 20 | 6 x 6    | 1.9 |
| MSD-24   | 24 | 8 x 7    | 1.9 |
| MSD-28   | 28 | 8 x 7    | 1.7 |
| MSD-30   | 30 | 8 x 7    | 1.7 |
| MSD-35   | 35 | 10 x 8   | 1.5 |
| MSD-38NK | 38 | none     | 1.4 |
| MSD-38   | 38 | 10 x 8   | 1.4 |
| MSD-40   | 40 | 12 x 8   | 1.3 |
| MSD-42   | 42 | 12 x 8   | 1.2 |
| MSD-48   | 48 | 14 x 6.5 | 1.0 |

### MSK BUSHINGS

metric bushing with metric bore

|          |    |         |     |
|----------|----|---------|-----|
| MSK-15NK | 15 | none    | 3.6 |
| MSK-19   | 19 | 6 x 6   | 3.5 |
| MSK-20   | 20 | 6 x 6   | 3.5 |
| MSK-24   | 24 | 8 x 7   | 3.4 |
| MSK-28   | 28 | 8 x 7   | 3.2 |
| MSK-30   | 30 | 8 x 7   | 3.2 |
| MSK-35   | 35 | 10 x 8  | 3.0 |
| MSK-38   | 38 | 10 x 8  | 2.9 |
| MSK-40   | 40 | 12 x 8  | 2.8 |
| MSK-42   | 42 | 12 x 8  | 2.7 |
| MSK-48   | 48 | 14 x 9  | 2.4 |
| MSK-50   | 50 | 14 x 9  | 2.3 |
| MSK-55NK | 55 | none    | 2.0 |
| MSK-55   | 55 | 16 x 10 | 2.0 |
| MSK-60   | 60 | 18 x 8  | 1.7 |

### MSF BUSHINGS

metric bushing with metric bore

|          |    |         |     |
|----------|----|---------|-----|
| MSF-15NK | 15 | none    | 5.1 |
| MSF-20   | 20 | 6 x 6   | 5.0 |
| MSF-24   | 24 | 8 x 7   | 4.8 |
| MSF-28   | 28 | 8 x 7   | 4.7 |
| MSF-30   | 30 | 8 x 7   | 4.6 |
| MSF-35   | 35 | 10 x 8  | 4.4 |
| MSF-38   | 38 | 10 x 8  | 4.2 |
| MSF-40   | 40 | 12 x 8  | 4.2 |
| MSF-42   | 42 | 12 x 8  | 4.1 |
| MSF48-   | 48 | 14 x 9  | 3.7 |
| MSF-50   | 50 | 14 x 9  | 3.5 |
| MSF-55NK | 55 | none    | 3.2 |
| MSF-55   | 55 | 16 x 10 | 3.2 |
| MSF-60   | 60 | 18 x 11 | 3.0 |

### ME BUSHINGS

metric bushing with metric bore

|         |    |         |      |
|---------|----|---------|------|
| ME-20NK | 20 | none    | 10.8 |
| ME-28   | 28 | 8 x 7   | 10.6 |
| ME-30   | 30 | 8 x 7   | 10.5 |
| ME-38   | 38 | 10 x 8  | 10.0 |
| ME-40   | 40 | 12 x 8  | 9.9  |
| ME-42   | 42 | 12 x 8  | 9.8  |
| ME-48   | 48 | 14 x 9  | 9.3  |
| ME-50   | 50 | 14 x 9  | 9.2  |
| ME-55   | 55 | 16 x 10 | 8.6  |

| Metric Bushing part No. | Metric Bore (mm) | Key dimensions (mm) | Approx. Weight (lbs.) |
|-------------------------|------------------|---------------------|-----------------------|
|-------------------------|------------------|---------------------|-----------------------|

### ME BUSHINGS

metric bushing with metric bore

|       |    |         |     |
|-------|----|---------|-----|
| ME-60 | 60 | 18 x 11 | 8.1 |
| ME-70 | 70 | 20 x 12 | 7.1 |

### MF BUSHINGS

metric bushing with metric bore

|         |    |         |      |
|---------|----|---------|------|
| MF-20NK | 20 | none    | 18.0 |
| MF-30   | 30 | 8 x 7   | 17.6 |
| MF-38   | 38 | 10 x 8  | 16.9 |
| MF-40   | 40 | 12 x 8  | 16.8 |
| MF-42   | 42 | 12 x 8  | 16.7 |
| MF-48   | 48 | 14 x 9  | 18.0 |
| MF-50   | 50 | 14 x 9  | 15.7 |
| MF-55   | 55 | 16 x 10 | 15.0 |
| MF-60   | 60 | 18 x 11 | 14.3 |
| MF-70   | 70 | 20 x 12 | 12.9 |

## BUSHED TYPE

- **CAPACITIES TO 15 HP**
- **BORE SIZES FROM 1/2 TO 1-1/2 INCHES**
- **EASY-MOUNT SURE-GRIP QUICK- DETACHABLE BUSHINGS**
- **EFFICIENT, ECONOMICAL LIGHTWEIGHT**

Carlisle's line of light-duty Durapower FHP V-Belt pulleys can be equipped with \*QD® (quick-detachable) bushings. Capacities range from fractional to 15 hp. Pitch diameter range is from 2.4 to 18.4 in.

The new Durapower FHP pulleys are available in two types, both with one and two grooves. "A" pulleys are made to accommodate O (3L) & A (4L) belts; "B" pulleys are made for A (4L) or B (5L) belts. The two lines of pulleys have identical pitch diameters when using A or 4L belts.

Carlisle's light-duty pulleys can be equipped with Carlisle's "QT" bushings.

This quick-detachable tapered bushing is split through flange and tapered surface to provide a true clamp that is comparable to a shrink fit. Carlisle bushings are easy to install and remove. The flange has two drilled and two tapered holes for easy assembly with two capscrews. Bore range is 1/2 through 1-1/2 in.

\*QD is a registered trademark of Emerson Electric



**DURAPOWER FHP PULLEYS — Bushed Single Groove 3L/4L & 4L/5L Combination (Type QT)**

| New Part No. | Pitch diameter | Pitch diameter | Outside Pitch dia. | Type | E | F | L | M | weight (lbs.) | Old Part No. |
|--------------|----------------|----------------|--------------------|------|---|---|---|---|---------------|--------------|
|              | 3L or O        | 4L             | A ●                |      |   |   |   |   |               |              |

**Single Groove O/A (3L-4L) Combination — for use with O, A, 3L or 4L section belts**

|         |       |       |       |    |      |     |       |      |      |        |
|---------|-------|-------|-------|----|------|-----|-------|------|------|--------|
| AK30QT  | 2.46  | 2.80  | 3.05  | E1 | 3/8  | 3/4 | 1-1/4 | 7/8  | 1.7  | 1A31D  |
| AK32QT  | 2.66  | 3.00  | 3.25  | E1 | 3/8  | 3/4 | 1-1/4 | 7/8  | 1.8  | 1A33D  |
| AK34QT  | 2.86  | 3.20  | 3.45  | E1 | 3/8  | 3/4 | 1-1/4 | 7/8  | 1.8  | 1A35D  |
| AK39QT  | 3.16  | 3.50  | 3.75  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.0  | 1A38D  |
| AK41QT  | 3.36  | 3.70  | 3.95  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.2  | 1A40D  |
| AK44QT  | 3.66  | 4.00  | 4.25  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.5  | 1A43D  |
| AK46QT  | 3.86  | 4.20  | 4.45  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.5  | 1A45D  |
| AK49QT  | 4.16  | 4.50  | 4.75  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.7  | 1A48D  |
| AK51QT  | 4.36  | 4.70  | 4.95  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.9  | 1A50D  |
| AK54QT  | 4.66  | 5.00  | 5.25  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.6  | 1A53D  |
| AK56QT  | 4.86  | 5.20  | 5.45  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 2.9  | 1A55D  |
| AK59QT  | 5.16  | 5.50  | 5.75  | C2 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.0  | 1A58D  |
| AK61QT  | 5.36  | 5.70  | 5.95  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.1  | 1A60D  |
| AK64QT  | 5.66  | 6.00  | 6.25  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.3  | 1A63D  |
| AK66QT  | 5.86  | 6.20  | 6.45  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.4  | 1A65D  |
| AK69QT  | 6.16  | 6.50  | 6.75  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.8  | 1A68D  |
| AK71QT  | 6.36  | 6.70  | 6.95  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.7  | 1A70D  |
| AK74QT  | 6.66  | 7.00  | 7.25  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 3.9  | 1A73D  |
| AK79QT  | 7.16  | 7.50  | 7.75  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 4.1  | 1A78D  |
| AK84QT  | 7.66  | 8.00  | 8.25  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 4.2  | 1A83D  |
| AK89QT  | 8.16  | 8.50  | 8.75  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 4.6  | 1A88D  |
| AK94QT  | 8.66  | 9.00  | 9.25  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 5.0  | 1A93D  |
| AK99QT  | 9.16  | 9.50  | 9.75  | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 5.3  | 1A98D  |
| AK104QT | 9.66  | 10.00 | 10.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 5.1  | 1A103D |
| AK109QT | 10.16 | 10.50 | 10.75 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 5.7  | 1A108D |
| AK114QT | 10.66 | 11.00 | 11.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 6.1  | 1A113D |
| AK124QT | 11.66 | 12.00 | 12.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 6.7  | 1A123D |
| AK134QT | 12.66 | 13.00 | 13.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 8.0  | 1A133D |
| AK144QT | 13.66 | 14.00 | 14.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 8.4  | 1A143D |
| AK154QT | 14.66 | 15.00 | 15.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 9.4  | 1A153D |
| AK184QT | 17.66 | 18.00 | 18.25 | D3 | 1/16 | 3/4 | 1-1/4 | 9/16 | 11.9 | —      |

**Two Groove O/A (3L-4L) Combination — for use with O, A, 3L or 4L section belts**

|          |       |       |       |    |      |       |       |      |      |        |
|----------|-------|-------|-------|----|------|-------|-------|------|------|--------|
| 2AK30QT  | 2.46  | 2.80  | 3.05  | E1 | 1    | 1-3/8 | 1-1/4 | 7/8  | 2.0  | 2A31D  |
| 2AK32QT  | 2.66  | 3.00  | 3.25  | E1 | 1    | 1-3/8 | 1-1/4 | 7/8  | 2.3  | 2A33D  |
| 2AK34QT  | 2.86  | 3.20  | 3.45  | E1 | 9/16 | 1-3/8 | 1-1/4 | 7/16 | 2.4  | 2A35D  |
| 2AK39QT  | 3.16  | 3.50  | 3.75  | E1 | 9/16 | 1-3/8 | 1-1/4 | 7/16 | 2.4  | 2A38D  |
| 2AK41QT  | 3.36  | 3.70  | 3.95  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 2.5  | 2A40D  |
| 2AK44QT  | 3.66  | 4.00  | 4.25  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 3.0  | 2A43D  |
| 2AK46QT  | 3.86  | 4.20  | 4.45  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 3.1  | 2A45D  |
| 2AK49QT  | 4.16  | 4.50  | 4.75  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 3.7  | 2A48D  |
| 2AK51QT  | 4.36  | 4.70  | 4.95  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 3.8  | 2A50D  |
| 2AK54QT  | 4.66  | 5.00  | 5.25  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 4.0  | 2A53D  |
| 2AK56QT  | 4.86  | 5.20  | 5.45  | A2 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 4.2  | 2A55D  |
| 2AK59QT  | 5.16  | 5.50  | 5.75  | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 4.0  | 2A58D  |
| 2AK61QT  | 5.36  | 5.70  | 5.95  | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 3.9  | 2A60D  |
| 2AK64QT  | 5.66  | 6.00  | 6.25  | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 4.5  | 2A63D  |
| 2AK74QT  | 6.66  | 7.00  | 7.25  | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 5.5  | 2A73D  |
| 2AK84QT  | 7.66  | 8.00  | 8.25  | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 5.4  | 2A83D  |
| 2AK94QT  | 8.66  | 9.00  | 9.25  | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 6.7  | 2A93D  |
| 2AK104QT | 9.66  | 10.00 | 10.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 8.3  | 2A103D |
| 2AK114QT | 10.66 | 11.00 | 11.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 9.1  | 2A113D |
| 2AK124QT | 11.66 | 12.00 | 12.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 10.1 | 2A123D |
| 2AK134QT | 12.66 | 13.00 | 13.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 12.0 | 2A133D |
| 2AK144QT | 13.66 | 14.00 | 14.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 12.5 | 2A143D |
| 2AK154QT | 14.66 | 15.00 | 15.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 13.9 | 2A153D |
| 2AK184QT | 17.66 | 18.00 | 18.25 | D3 | 1/16 | 1-3/8 | 1-1/4 | 1/16 | 17.4 | —      |

Weights for all bushed items are approximate and include the bushing

A● Datum diameter for A = O.D. - 0.25

**DURAPOWER FHP PULLEYS — Bushed Single Groove 3L/4L & 4L/5L Combination (Type QT)**

| New Part No. | Pitch diameter | Pitch diameter | Outside Pitch dia. | Type | E | F | L | M | weight (lbs.) | Old Part No. |
|--------------|----------------|----------------|--------------------|------|---|---|---|---|---------------|--------------|
|              | 4L             | 5L             | B •                |      |   |   |   |   |               |              |

**Single Groove A/B (4L-5L) Combination — for use with A, B, 4L or 5L section belts**

|         |       |       |       |    |      |     |       |      |      |        |
|---------|-------|-------|-------|----|------|-----|-------|------|------|--------|
| BK30QT  | 2.40  | 2.80  | 3.15  | E1 | 1/2  | 7/8 | 1-1/4 | 7/8  | 1.8  | 1B32D  |
| BK32QT  | 2.60  | 3.00  | 3.35  | E1 | 1/2  | 7/8 | 1-1/4 | 7/8  | 2.0  | 1B34D  |
| BK34QT  | 2.80  | 3.20  | 3.55  | E1 | 1/2  | 7/8 | 1-1/4 | 7/8  | 2.2  | 1B36D  |
| BK36QT  | 3.00  | 3.40  | 3.75  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 1.8  | 1B38D  |
| BK40QT  | 3.20  | 3.60  | 3.95  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 2.0  | 1B40D  |
| BK45QT  | 3.50  | 3.90  | 4.25  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 2.4  | 1B43D  |
| BK46QT  | 3.70  | 4.10  | 4.45  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 2.8  | 1B45D  |
| BK50QT  | 4.00  | 4.40  | 4.75  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 2.6  | 1B48D  |
| BK52QT  | 4.20  | 4.60  | 4.95  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 2.7  | 1B50D  |
| BK55QT  | 4.50  | 4.90  | 5.25  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 3.3  | 1B53D  |
| BK57QT  | 4.70  | 5.10  | 5.45  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 3.3  | 1B55D  |
| BK60QT  | 5.00  | 5.40  | 5.75  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 3.1  | 1B58D  |
| BK62QT  | 5.20  | 5.60  | 5.95  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 3.2  | 1B60D  |
| BK65QT  | 5.50  | 5.90  | 6.25  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 3.4  | 1B63D  |
| BK67QT  | 5.70  | 6.10  | 6.45  | C2 | 1/16 | 7/8 | 1-1/4 | 7/16 | 3.5  | 1B65D  |
| BK70QT  | 6.00  | 6.40  | 6.75  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 3.4  | 1B68D  |
| BK72QT  | 6.20  | 6.60  | 6.95  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 3.7  | 1B70D  |
| BK75QT  | 6.50  | 6.90  | 7.25  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 3.9  | 1B73D  |
| BK77QT  | 6.70  | 7.10  | 7.45  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 4.2  | 1B75D  |
| BK80QT  | 7.00  | 7.40  | 7.75  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 4.0  | 1B78D  |
| BK85QT  | 7.50  | 7.90  | 8.25  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 4.2  | 1B83D  |
| BK90QT  | 8.00  | 8.40  | 8.75  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 4.9  | 1B88D  |
| BK95QT  | 8.50  | 8.90  | 9.25  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 5.6  | 1B93D  |
| BK100QT | 9.00  | 9.40  | 9.75  | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 5.8  | 1B98D  |
| BK105QT | 9.50  | 9.90  | 10.25 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 6.1  | 1B103D |
| BK110QT | 10.00 | 10.40 | 10.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 6.6  | 1B108D |
| BK115QT | 10.50 | 10.90 | 11.25 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 7.0  | 1B113D |
| BK120QT | 11.00 | 11.40 | 11.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 7.5  | 1B118D |
| BK130QT | 12.00 | 12.40 | 12.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 7.5  | 1B128D |
| BK140QT | 13.00 | 13.40 | 13.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 9.1  | 1B138D |
| BK150QT | 14.00 | 14.40 | 14.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 10.1 | 1B148D |
| BK160QT | 15.00 | 15.40 | 15.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 10.4 | 1B158D |
| BK190QT | 18.00 | 18.40 | 18.75 | D3 | 1/8  | 7/8 | 1-1/4 | 1/2  | 13.4 | —      |

**Two Groove A/B (4L-5L) Combination — for use with A, B, 4L or 5L section belts**

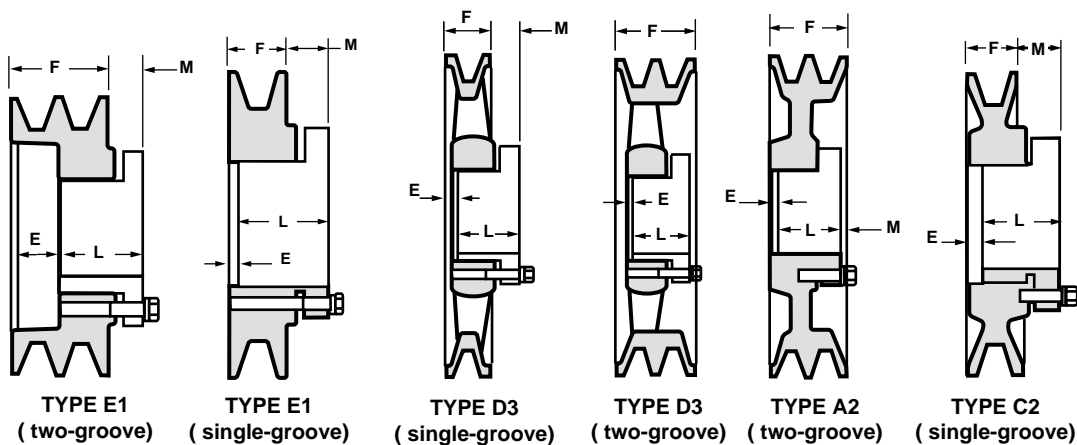
|          |       |       |       |    |       |       |       |      |      |        |
|----------|-------|-------|-------|----|-------|-------|-------|------|------|--------|
| 2BK32QT  | 2.60  | 3.00  | 3.35  | E1 | 1-3/8 | 1-3/4 | 1-1/4 | 7/8  | 2.6  | 2B34D  |
| 2BK34QT  | 2.80  | 3.20  | 3.55  | E1 | 1-3/8 | 1-3/4 | 1-1/4 | 7/8  | 3.0  | 2B36D  |
| 2BK36QT  | 3.00  | 3.40  | 3.75  | E1 | 15/16 | 1-3/4 | 1-1/4 | 7/16 | 2.6  | 2B38D  |
| 2BK40QT  | 3.20  | 3.60  | 3.95  | E1 | 15/16 | 1-3/4 | 1-1/4 | 7/16 | 3.0  | 2B40D  |
| 2BK45QT  | 3.50  | 3.90  | 4.25  | E1 | 15/16 | 1-3/4 | 1-1/4 | 7/16 | 3.6  | 2B43D  |
| 2BK47QT  | 3.70  | 4.10  | 4.45  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 3.4  | 2B45D  |
| 2BK50QT  | 4.00  | 4.40  | 4.75  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 3.9  | 2B48D  |
| 2BK52QT  | 4.20  | 4.60  | 4.95  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 4.2  | 2B50D  |
| 2BK55QT  | 4.50  | 4.90  | 5.25  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 4.5  | 2B53D  |
| 2BK57QT  | 4.70  | 5.10  | 5.45  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 4.9  | 2B55D  |
| 2BK60QT  | 5.00  | 5.40  | 5.75  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 5.0  | 2B58D  |
| 2BK62QT  | 5.20  | 5.60  | 5.95  | A2 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 5.1  | 2B60D  |
| 2BK65QT  | 5.50  | 5.90  | 6.25  | D3 | 5/16  | 1-3/4 | 1-1/4 | 3/16 | 5.1  | 2B63D  |
| 2BK67QT  | 5.70  | 6.10  | 6.45  | D3 | 5/16  | 1-3/4 | 1-1/4 | 3/16 | 5.6  | 2B65D  |
| 2BK70QT  | 6.00  | 6.40  | 6.75  | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 5.7  | 2B68D  |
| 2BK72QT  | 6.20  | 6.60  | 6.95  | D3 | 5/16  | 1-3/4 | 1-1/4 | 3/16 | 6.0  | —      |
| 2BK80QT  | 7.00  | 7.40  | 7.75  | D3 | 5/16  | 1-3/4 | 1-1/4 | 3/16 | 7.0  | 2B78D  |
| 2BK90QT  | 8.00  | 8.40  | 8.75  | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 8.2  | 2B88D  |
| 2BK100QT | 9.00  | 9.40  | 9.75  | D3 | 5/16  | 1-3/4 | 1-1/4 | 3/16 | 9.0  | 2B98D  |
| 2BK110QT | 10.00 | 10.40 | 10.75 | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 9.9  | 2B108D |
| 2BK120QT | 11.00 | 11.40 | 11.75 | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 11.6 | 2B118D |
| 2BK130QT | 12.00 | 12.40 | 12.75 | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 13.7 | 2B128D |
| 2BK140QT | 13.00 | 13.40 | 13.75 | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 15.4 | 2B138D |
| 2BK160QT | 15.00 | 15.40 | 15.75 | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 18.1 | —      |
| 2BK190QT | 18.00 | 18.40 | 18.75 | D3 | 1/16  | 1-3/4 | 1-1/4 | 7/16 | 22.1 | —      |

Weights for all bushed items are approximate and include the bushing

- Pitch diameter for A belts = Pitch diameter for 4L belts + 0.10  
Datum diameter for B belts = Pitch diameter for B belts -0.35  
Datum diameter for A belts = Pitch diameter for 4L belts -0.15

## QT Bushings for use with FHP QT Pulleys

| Part number | Old Part No. | Bore   | Key Seat    | Weight (lbs.) |
|-------------|--------------|--------|-------------|---------------|
| QTMPB       | D            | 7/16   | No KS       | 0.6           |
| QT-1-1/2    | D            | 1/2    | 1/8 x 1/16  | 0.6           |
| QT-1-9/16   | D            | 9/16   | 1/8 x 1/16  | 0.6           |
| QT-1-5/8    | D            | 5/8    | 3/16 x 3/32 | 0.6           |
| QT-1-1/16   | D            | 1-1/16 | 3/16 x 3/32 | 0.6           |
| QT-1-3/4    | D            | 3/4    | 3/16 x 3/32 | 0.6           |
| QT-1-3/16   | D            | 13/16  | 3/16 x 3/32 | 0.6           |
| QT-1-7/8    | D            | 7/8    | 3/16 x 3/32 | 0.6           |
| QT-1-15/16  | D            | 15/16  | 1/4 x 1/8   | 0.6           |
| QT-1        | D            | 1      | 1/4 x 1/8   | 0.6           |
| QT-1-1/16   | D            | 1-1/16 | 1/4 x 1/8   | 0.6           |
| QT-1-1/8    | D            | 1-1/8  | 1/4 x 1/8   | 0.6           |
| QT-1-3/16   | D            | 1-3/16 | 1/4 x 1/8   | 0.6           |
| QT-1-1/4    | D            | 1-1/4  | 1/4 x 1/8   | 0.6           |
| QT-1-5/16   | D            | 1-5/16 | 5/16 x 1/16 | 0.6           |
| QT-1-3/8    | D            | 1-3/8  | 5/16 x 1/16 | 0.6           |
| QT-1-7/16   | D            | 1-7/16 | 3/8 x 1/16  | 0.6           |
| QT-1-1/2    | D            | 1-1/2  | 3/8 x 1/16  | 0.6           |

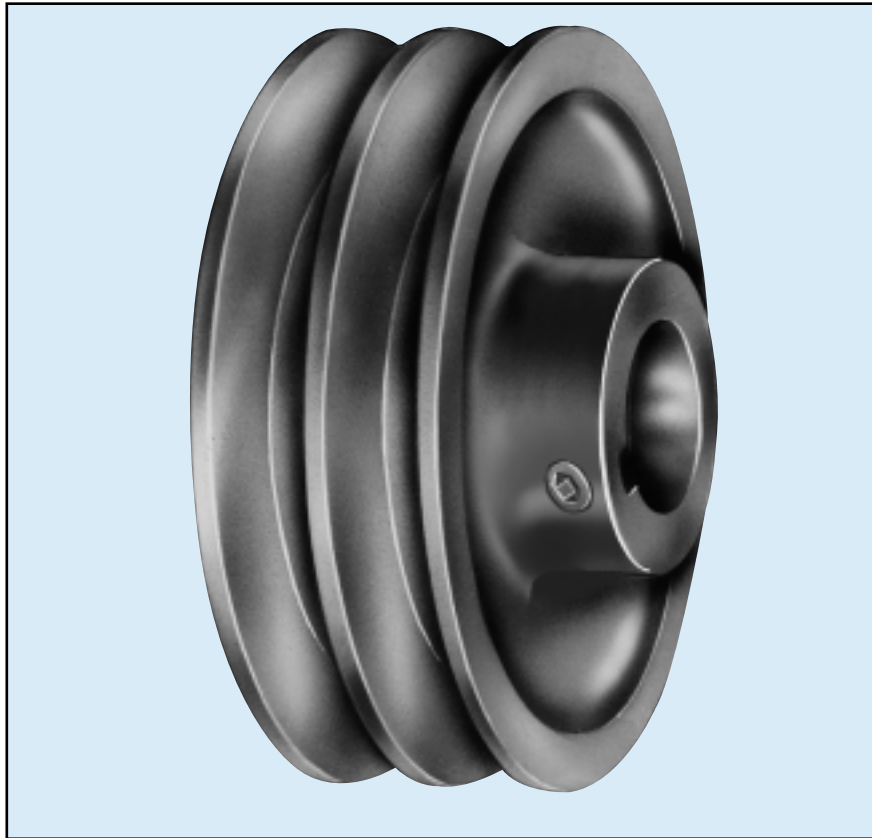


## Fixed Bore (Bored-To-Size)

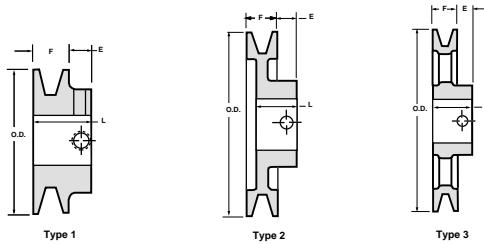
### BORED-TO-SIZE PULLEYS

- **RUGGED CAST IRON CONSTRUCTION**
- **POPULAR BORE SIZES**
- **MEETS INDUSTRY STANDARDS**
- **EFFICIENT, ECONOMICAL AND LIGHTWEIGHT**

Carlisle's line of Light Duty (FHP) Bored-to-Size pulleys are available in one and two groove configurations for 3L, 4L, (A) and 5L (B) belts. Made of high-strength cast iron, they combine maximum strength, precision balance and smooth operation with an economical drive system.



## Fixed Bore (Bored-To-Size)



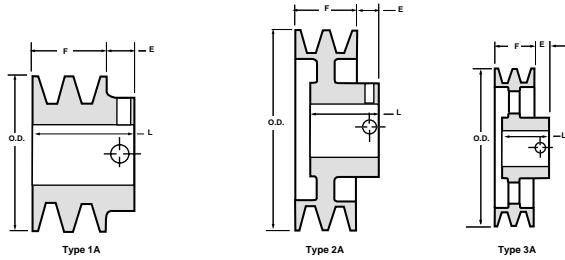
| Part No. | Old Part No. | Pitch Diameter |    | O.D. P.D. A • | All dimensions are in Inches |      |                | Wt. Lbs. |
|----------|--------------|----------------|----|---------------|------------------------------|------|----------------|----------|
|          |              | 3L or O        | 4L |               | Stock Bores                  | Type | Dimensions E F |          |

**A (3L-4L Combination)**  
**Single Groove — Bored -To-Size Sheaves**

|        |        |       |       |       |   |   |       |       |         |      |
|--------|--------|-------|-------|-------|---|---|-------|-------|---------|------|
| AK15-  | 1A15F  | —     | 1.45  | 1.55  | 1/2, 5/8  | 1 | 7/16  | 11/16 | 1-1/8   | 0.3  |
| AK16-  | —      | —     | 1.55  | 1.65  | 1/2, 5/8  | 1 | 7/16  | 11/16 | 1-1/8   | 0.4  |
| AK17-  | 1A18F  | —     | 1.65  | 1.75  | 1/2, 5/8, 3/4   | 1 | 7/16  | 21/32 | 15/16   | 0.2  |
| AK18-  | —      | —     | 1.75  | 1.85  | 5/8   | 1 | 7/16  | 11/16 | 1-1/8   | 0.4  |
| AK19-  | —      | —     | 1.85  | 1.95  | 1/2, 5/8, 3/4, 7/8                                    | 1 | 7/16  | 11/16 | 1-1/8   | 0.5  |
| AK20-  | 1A20F  | 1.46  | 1.95  | 2.05  | 1/2, 5/8, 3/4   | 1 | 7/16  | 21/32 | 15/16   | 0.3  |
| AK21-  | —      | 1.56  | 2.05  | 2.15  | 1/2, 5/8, 3/4   | 1 | 7/16  | 21/32 | 15/16   | 0.4  |
| AK22-  | —      | 1.66  | 2.15  | 2.25  | 1/2, 5/8, 3/4, 7/8                                    | 1 | 7/16  | 21/32 | 15/16   | 0.5  |
| AK23-  | 1A23F  | 1.76  | 2.25  | 2.35  | 1/2, 5/8, 3/4   | 1 | 7/16  | 21/32 | 15/16   | 0.5  |
| AK24-  | —      | 1.86  | 2.35  | 2.45  | 1/2, 5/8, 3/4, 7/8, 1                                 | 1 | 7/16  | 11/16 | 1-1/8   | 0.9  |
| AK25-  | 1A25F  | 1.96  | 2.45  | 2.55  | 1/2, 5/8, 3/4, 7/8                                    | 2 | 7/16  | 21/32 | 15/16   | 0.5  |
| AK26-  | —      | 2.06  | 2.55  | 2.65  | 1/2, 5/8, 3/4   | 2 | 7/16  | 21/32 | 15/16   | 0.5  |
| AK27-  | —      | 2.16  | 2.65  | 2.75  | 1/2, 5/8, 3/4, 1                                      | 2 | 7/16  | 21/32 | 15/16   | 0.6  |
| AK28-  | 1A28F  | 2.26  | 2.75  | 2.85  | 1/2, 5/8, 3/4, 7/8                                    | 2 | 7/16  | 21/32 | 15/16   | 0.7  |
| AK30-  | 1A30F  | 2.46  | 2.95  | 3.05  | 1/2, 5/8, 3/4, 7/8, 1                                 | 2 | 7/16  | 21/32 | 15/16   | 0.7  |
| AK32-  | 1A33F  | 2.66  | 3.15  | 3.25  | 1/2, 5/8, 3/4, 7/8, 1                                 | 2 | 7/16  | 21/32 | 15/16   | 0.7  |
| AK34-  | —      | 2.86  | 3.35  | 3.45  | 1/2, 5/8, 3/4, 7/8, 1                                 | 2 | 7/16  | 21/32 | 15/16   | 0.9  |
| AK35-  | 1A35F  | 2.96  | 3.45  | 3.55  | 1/2, 5/8, 3/4, 7/8, 1                                 | 1 | 7/16  | 11/16 | 1-1/8   | 1.7  |
| AK39-  | 1A38F  | 3.16  | 3.65  | 3.75  | 1/2, 5/8, 3/4, 7/8, 15/16, 1                          | 2 | 15/32 | 3/4   | 1-5/32  | 1.4  |
| AK41-  | 1A40F  | 3.36  | 3.85  | 3.95  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8                   | 2 | 15/32 | 3/4   | 1-5/32  | 1.5  |
| AK44-  | 1A43F  | 3.66  | 4.15  | 4.25  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8                   | 3 | 15/32 | 3/4   | 1-5/32  | 1.5  |
| AK46-  | 1A45F  | 3.86  | 4.35  | 4.45  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8                   | 3 | 15/32 | 3/4   | 1-5/32  | 1.5  |
| AK49-  | 1A48F  | 4.16  | 4.65  | 4.75  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8                   | 3 | 15/32 | 3/4   | 1-5/32  | 1.7  |
| AK51-  | 1A50F  | 4.36  | 4.85  | 4.95  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 3 | 15/32 | 3/4   | 1-5/32  | 1.7  |
| AK54-  | 1A53F  | 4.66  | 5.15  | 5.25  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16           | 3 | 15/32 | 3/4   | 1-5/32  | 1.8  |
| AK56-  | 1A55F  | 4.86  | 5.35  | 5.45  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16           | 3 | 15/32 | 3/4   | 1-5/32  | 1.9  |
| AK59-  | —      | 5.16  | 5.65  | 5.75  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16           | 3 | 15/32 | 3/4   | 1-5/32  | 2.0  |
| AK61-  | 1A60F  | 5.36  | 5.85  | 5.95  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16           | 3 | 15/32 | 3/4   | 1-5/32  | 2.1  |
| AK64-  | 1A63F  | 5.66  | 6.15  | 6.25  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16           | 3 | 15/32 | 3/4   | 1-5/32  | 2.2  |
| AK66-  | —      | 5.86  | 6.35  | 6.45  | 5/8, 3/4, 1, 1-1/8                                    | 3 | 15/32 | 3/4   | 1-5/32  | 2.3  |
| AK69-  | —      | 6.16  | 6.65  | 6.75  | 3/4, 1, 1-1/8   | 3 | 23/32 | 3/4   | 1-15/32 | 3.5  |
| AK71-  | —      | 6.36  | 6.85  | 6.95  | 1/2, 5/8, 3/4, 1, 1-1/8, 1-7/16                       | 3 | 23/32 | 3/4   | 1-15/32 | 3.8  |
| AK74-  | 1A73F  | 6.66  | 7.15  | 7.25  | 1/2, 5/8, 3/4, 15/16, 1, 1-1/8, 1-3/16, 1-1/4, 1-7/16 | 3 | 23/32 | 3/4   | 1-15/32 | 3.4  |
| AK79-  | —      | 7.16  | 7.65  | 7.75  | 3/4, 1, 1-1/8, 1-7/16                                 | 3 | 23/32 | 3/4   | 1-15/32 | 4.0  |
| AK81-  | 1A80F  | 7.36  | 7.85  | 7.95  | 5/8, 3/4, 1   | 3 | 7/16  | 11/16 | 1-1/8   | 4.0  |
| AK84-  | 1A83F  | 7.66  | 8.15  | 8.25  | 1/2, 5/8, 3/4, 15/16, 1, 1-3/16, 1-7/16               | 3 | 23/32 | 3/4   | 1-15/32 | 3.8  |
| AK89-  | —      | 8.16  | 8.65  | 8.75  | 3/4, 1, 1-1/8, 1-7/16                                 | 3 | 23/32 | 3/4   | 1-15/32 | 4.3  |
| AK91-  | 1A90F  | 8.36  | 8.85  | 8.95  | 3/4, 1  | 3 | 7/16  | 11/16 | 1-1/8   | 4.8  |
| AK94-  | 1A93F  | 8.66  | 9.15  | 9.25  | 1/2, 5/8, 3/4, 15/16, 1, 1-3/16, 1-1/4, 1-7/16        | 3 | 23/32 | 3/4   | 1-15/32 | 4.5  |
| AK99-  | —      | 9.16  | 9.65  | 9.75  | 3/4, 1, 1-7/16  | 3 | 23/32 | 3/4   | 1-15/32 | 5.3  |
| AK104- | 1A103F | 9.66  | 10.15 | 10.25 | 5/8, 3/4, 1, 1-3/16, 1-1/4, 1-3/8, 1-7/16             | 3 | 23/32 | 3/4   | 1-15/32 | 5.1  |
| AK109- | —      | 10.16 | 10.65 | 10.75 | 3/4, 1, 1-3/8, 1-7/16                                 | 3 | 23/32 | 3/4   | 1-15/32 | 5.8  |
| AK114- | —      | 10.66 | 11.15 | 11.25 | 3/4, 1, 1-3/16, 1-7/16                                | 3 | 23/32 | 3/4   | 1-15/32 | 5.6  |
| AK124- | 1A123F | 11.66 | 12.15 | 12.25 | 5/8, 3/4, 1, 1-3/16, 1-1/4, 1-7/16                    | 3 | 23/32 | 3/4   | 1-15/32 | 6.5  |
| AK134- | —      | 12.66 | 13.15 | 13.25 | 3/4, 1, 1-3/16, 1-3/8, 1-7/16                         | 3 | 23/32 | 3/4   | 1-15/32 | 7.5  |
| AK144- | —      | 13.66 | 14.15 | 14.25 | 3/4, 1, 1-3/16, 1-7/16                                | 3 | 23/32 | 3/4   | 1-15/32 | 8.5  |
| AK154- | —      | 14.66 | 15.15 | 15.25 | 3/4, 1, 1-3/16, 1-7/16                                | 3 | 23/32 | 3/4   | 1-15/32 | 9.8  |
| AK184- | —      | 17.66 | 18.15 | 18.25 | 3/4, 1, 1-3/16, 1-7/16                                | 3 | 23/32 | 3/4   | 1-15/32 | 12.1 |

• Datum diameter for A = OD - 0.25

**Fixed Bore (Bored-To-Size) (Continued)**



| Part No. | Old Part No. | Pitch Diameter |    | O.D. P.D. A • | All dimensions are in Inches<br>Stock Bores | Dimensions Type | E | F | L | Wt. Lbs. |
|----------|--------------|----------------|----|---------------|---|-----------------|---|---|---|----------|
|          |              | 3L or O        | 4L |               |   |                 |   |   |   |          |

**A (3L-4L Combination)  
Two-Groove — Bored -To-Size Sheaves**

|         |        |       |       |       |                                      |    |       |       |         |      |
|---------|--------|-------|-------|-------|--------------------------------------|----|-------|-------|---------|------|
| 2AK20-  | 2A20F  | 1.46  | 1.95  | 2.05  | 1/2, 5/8, 3/4                        | 1A | 15/32 | 1-3/8 | 1-21/32 | 0.8  |
| 2AK21-  | —      | 1.56  | 2.05  | 2.15  | 1/2, 5/8, 3/4                        | 1A | 15/32 | 1-3/8 | 1-21/32 | 0.8  |
| 2AK22-  | —      | 1.66  | 2.15  | 2.25  | 1/2, 5/8, 3/4, 7/8                   | 1A | 15/32 | 1-3/8 | 1-21/32 | 0.9  |
| 2AK23-  | 2A23F  | 1.76  | 2.25  | 2.35  | 5/8, 3/4, 7/8, 1                     | 1A | 15/32 | 1-3/8 | 1-21/32 | 1.1  |
| 2AK25-  | 2A25F  | 1.96  | 2.45  | 2.55  | 5/8, 3/4, 7/8, 1                     | 1A | 15/32 | 1-3/8 | 1-21/32 | 1.3  |
| 2AK26-  | —      | 2.06  | 2.55  | 2.65  | 5/8, 3/4, 7/8                        | 1A | 15/32 | 1-3/8 | 1-21/32 | 1.4  |
| 2AK27-  | —      | 2.16  | 2.65  | 2.75  | 5/8, 3/4, 7/8, 1                     | 1A | 15/32 | 1-3/8 | 1-21/32 | 1.5  |
| 2AK28-  | 2A28F  | 2.26  | 2.75  | 2.85  | 5/8, 3/4, 7/8, 1                     | 1A | 15/32 | 1-3/8 | 1-21/32 | 1.8  |
| 2AK30-  | 2A30F  | 2.46  | 2.95  | 3.05  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8         | 1A | 15/32 | 1-3/8 | 1-21/32 | 1.8  |
| 2AK32-  | 2A33F  | 2.66  | 3.15  | 3.25  | 5/8, 3/4, 7/8, 1, 1-1/8              | 1A | 15/32 | 1-3/8 | 1-21/32 | 2.1  |
| 2AK34-  | 2A35F  | 2.86  | 3.35  | 3.45  | 5/8, 3/4, 7/8, 1, 1-1/8              | 1A | 15/32 | 1-3/8 | 1-21/32 | 2.3  |
| 2AK39-  | 2A38F  | 3.16  | 3.65  | 3.75  | 5/8, 3/4, 7/8, 1, 1-1/8              | 2A | 15/32 | 1-3/8 | 1-11/32 | 2.6  |
| 2AK41-  | 2A40F  | 3.36  | 3.85  | 3.95  | 5/8, 3/4, 7/8, 1, 1-1/8              | 2A | 15/32 | 1-3/8 | 1-11/32 | 2.9  |
| 2AK44-  | 2A43F  | 3.66  | 4.15  | 4.25  | 5/8, 3/4, 7/8, 1, 1-1/8              | 2A | 15/32 | 1-3/8 | 1-11/32 | 3.0  |
| 2AK46-  | 2A45F  | 3.86  | 4.35  | 4.45  | 5/8, 7/8, 1, 1-1/8                   | 2A | 15/32 | 1-3/8 | 1-11/32 | 3.1  |
| 2AK49-  | 2A48F  | 4.16  | 4.65  | 4.75  | 3/4, 7/8, 1, 1-1/8, 1-3/8            | 2A | 15/32 | 1-3/8 | 1-11/32 | 3.6  |
| 2AK51-  | 2A50F  | 4.36  | 4.85  | 4.95  | 3/4, 7/8, 1, 1-1/8, 1-3/8            | 2A | 15/32 | 1-3/8 | 1-11/32 | 3.8  |
| 2AK54-  | 2A53F  | 4.66  | 5.15  | 5.25  | 5/8, 3/4, 7/8, 1, 1-1/8, 1-3/8       | 3A | 15/32 | 1-3/8 | 1-11/32 | 3.3  |
| 2AK56-  | 2A55F  | 4.86  | 5.35  | 5.45  | 5/8, 3/4, 1, 1-1/8, 1-3/8            | 3A | 15/32 | 1-3/8 | 1-11/32 | 3.4  |
| 2AK59-  | 2A58F  | 5.16  | 5.65  | 5.75  | 1, 1-1/8, 1-3/8,                     | 3A | 15/32 | 1-3/8 | 1-11/32 | 3.5  |
| 2AK61-  | 2A60F  | 5.36  | 5.85  | 5.95  | 3/4, 7/8, 1, 1-1/8, 1-3/8            | 3A | 15/32 | 1-3/8 | 1-11/32 | 3.6  |
| 2AK64-  | 2A63F  | 5.66  | 6.15  | 6.25  | 3/4, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16 | 3A | 11/32 | 1-3/8 | 1-19/32 | 4.8  |
| 2AK74-  | 2A73F  | 6.66  | 7.15  | 7.25  | 3/4, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16 | 3A | 11/32 | 1-3/8 | 1-19/32 | 5.6  |
| 2AK84-  | 2A83F  | 7.66  | 8.15  | 8.25  | 3/4, 15/16, 1, 1-1/8, 1-3/8, 1-7/16  | 3A | 11/32 | 1-3/8 | 1-19/32 | 6.4  |
| 2AK94-  | 2A93F  | 8.66  | 9.15  | 9.25  | 3/4, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16 | 3A | 11/32 | 1-3/8 | 1-19/32 | 7.3  |
| 2AK104- | 2A103F | 9.66  | 10.15 | 10.25 | 3/4, 15/16, 1, 1-3/16, 1-7/16        | 3A | 11/32 | 1-3/8 | 1-19/32 | 8.1  |
| 2AK114- | 2A113F | 10.66 | 11.15 | 11.25 | 1, 1-3/16, 1-3/8, 1-7/16             | 3A | 11/32 | 1-3/8 | 1-19/32 | 9.0  |
| 2AK124- | 2A123F | 11.66 | 12.15 | 12.25 | 1, 1-3/16, 1-7/16                    | 3A | 11/32 | 1-3/8 | 1-19/32 | 9.8  |
| 2AK134- | 2A133F | 12.66 | 13.15 | 13.25 | 1-3/16, 1-7/16                       | 3A | 11/32 | 1-3/8 | 1-19/32 | 12.3 |
| 2AK144- | 2A143F | 13.66 | 14.15 | 14.25 | 1, 1-7/16                            | 3A | 11/32 | 1-3/8 | 1-19/32 | 13.9 |
| 2AK154- | 2A153F | 14.66 | 15.15 | 15.25 | 1-3/16, 1-7/16                       | 3A | 11/32 | 1-3/8 | 1-19/32 | 14.3 |
| 2AK184- | 2A183F | 17.66 | 18.15 | 18.25 | 1-3/16, 1-7/16                       | 3A | 11/32 | 1-3/8 | 1-19/32 | 17.4 |

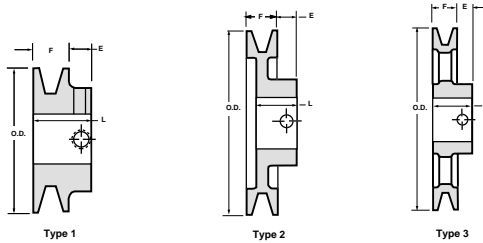
• Datum diameter for A = OD - 0.25

**Standard Keyseat Dimensions (AK & 2AK)**

| Shaft Dia.     | Width | Depth      |
|----------------|-------|------------|
| 1/2            |       | no keyseat |
| 5/8 - 7/8      | 3/16  | 3/32       |
| 15/16 - 1-1/4  | 1/4   | 1/8        |
| 1-5/16 - 1-3/8 | 5/16  | 5/32       |
| 1-7/16 - 1-3/4 | 3/8   | 3/16       |



## Fixed Bore (Bored-To-Size)



| Part No. | Old Part No. | Pitch Diameter |    | O.D. P.D. B • | Stock Bores | Type | Dimensions |   |   | Wt. Lbs. |
|----------|--------------|----------------|----|---------------|-------------|------|------------|---|---|----------|
|          |              | 4L             | 5L |               |             |      | E          | F | L |          |

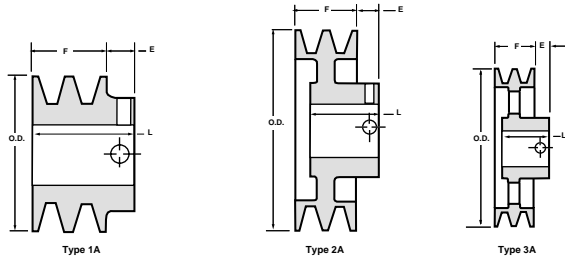
### B (4L-5L Combination) Single Groove — Bored -To-Size Sheaves

|        |        |       |       |       |   |   |       |       |        |      |
|--------|--------|-------|-------|-------|---|---|-------|-------|--------|------|
| BK19-  | —      | —     | 1.89  | 1.95  | 5/8, 3/4  | 1 | 7/16  | 7/8   | 1-5/16 | 0.7  |
| BK22-  | —      | —     | 2.19  | 2.25  | 1/2, 5/8, 3/4, 7/8, 1                                 | 1 | 7/16  | 7/8   | 1-5/16 | 0.9  |
| BK23-  | 1B23F  | —     | 2.29  | 2.35  | 5/8   | 1 | 7/16  | 7/8   | 1-5/16 | 0.9  |
| BK24-  | —      | 1.95  | 2.39  | 2.45  | 1/2, 5/8, 3/4, 7/8, 1                                 | 1 | 13/32 | 13/16 | 1-1/16 | 0.4  |
| BK25-  | 1B25F  | 2.05  | 2.49  | 2.55  | 1/2, 5/8, 3/4, 7/8                                    | 1 | 13/32 | 13/16 | 1-1/16 | 0.5  |
| BK26-  | —      | 2.15  | 2.59  | 2.65  | 1/2, 5/8, 3/4, 7/8                                    | 1 | 13/32 | 13/16 | 1-1/16 | 0.6  |
| BK27-  | —      | 2.25  | 2.69  | 2.75  | 1/2, 5/8, 3/4, 7/8, 1-1/8                             | 2 | 13/32 | 13/16 | 1-1/16 | 0.6  |
| BK28-  | —      | 2.35  | 2.79  | 2.95  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 13/16 | 1-1/16 | 0.8  |
| BK30-  | 1B30F  | 2.55  | 2.99  | 3.15  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 13/16 | 1-1/16 | 0.8  |
| BK32-  | —      | 2.75  | 3.19  | 3.35  | 1/2, 5/8, 3/4, 7/8, 1                                 | 2 | 13/32 | 13/16 | 1-5/32 | 0.8  |
| BK34-  | —      | 2.95  | 3.39  | 3.55  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 7/8   | 1-5/32 | 1.3  |
| BK36-  | 1B38F  | 3.15  | 3.59  | 3.75  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 7/8   | 1-5/32 | 1.5  |
| BK40-  | 1B40F  | 3.35  | 3.79  | 3.95  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 7/8   | 1-5/32 | 1.5  |
| BK45-  | —      | 3.65  | 4.09  | 4.25  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 7/8   | 1-5/32 | 1.8  |
| BK46-  | 1B44F  | 3.75  | 4.19  | 4.35  | 7/8   | 1 | 7/16  | 7/8   | 1-5/16 | 2.7  |
| BK47-  | 1B45F  | 3.85  | 4.29  | 4.45  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 2 | 13/32 | 7/8   | 1-5/32 | 1.9  |
| BK48-  | 1B46F  | 3.95  | 4.39  | 4.55  | 5/8, 3/4, 7/8, 1-1/8                                  | 1 | 7/16  | 7/8   | 1-5/16 | 3.0  |
| BK50-  | 1B48F  | 4.15  | 4.59  | 4.75  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8                   | 3 | 13/32 | 7/8   | 1-5/32 | 2.0  |
| BK52-  | 1B50F  | 4.35  | 4.79  | 4.95  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                          | 3 | 13/32 | 7/8   | 1-5/32 | 2.0  |
| BK55-  | —      | 4.65  | 5.09  | 5.25  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8, 1-3/16                  | 3 | 13/32 | 7/8   | 1-5/32 | 2.2  |
| BK57-  | —      | 4.85  | 5.29  | 5.45  | 5/8, 3/4, 7/8, 15/16, 1, 1-1/8                        | 3 | 13/32 | 7/8   | 1-5/32 | 2.3  |
| BK60-  | 1B58F  | 5.15  | 5.59  | 5.75  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8, 1-3/16,                 | 3 | 13/32 | 7/8   | 1-5/32 | 2.3  |
| BK62-  | 1B60F  | 5.35  | 5.79  | 5.95  | 1/2, 5/8, 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16           | 3 | 13/32 | 7/8   | 1-5/32 | 2.4  |
| BK65-  | —      | 5.65  | 6.09  | 6.25  | 5/8, 3/4, 1, 1-1/8                                    | 3 | 13/32 | 7/8   | 1-5/32 | 2.7  |
| BK67-  | —      | 5.85  | 6.29  | 6.45  | 5/8, 3/4, 1, 1-1/8                                    | 3 | 13/32 | 7/8   | 1-5/32 | 2.8  |
| BK70-  | 1B68F  | 6.15  | 6.59  | 6.75  | 5/8, 3/4, 15/16, 1, 1-1/8, 1-3/16, 1-7/16             | 3 | 21/32 | 7/8   | 1-5/32 | 3.3  |
| BK72-  | 1B70F  | 6.35  | 6.79  | 6.95  | 3/4, 1, 1-1/8, 1-3/8, 1-7/16                          | 3 | 21/32 | 7/8   | 1-5/32 | 3.9  |
| BK75-  | —      | 6.65  | 7.09  | 7.25  | 3/4, 1, 1-1/8, 1-7/16                                 | 3 | 21/32 | 7/8   | 1-5/32 | 3.9  |
| BK77-  | —      | 6.85  | 7.29  | 7.45  | 3/4, 1, 1-1/8, 1-3/8, 1-7/16                          | 3 | 21/32 | 7/8   | 1-5/32 | 4.1  |
| BK80-  | 1B78F  | 7.15  | 7.59  | 7.75  | 5/8, 3/4, 7/8, 1, 1-1/8, 1-3/16, 1-1/4, 1-3/8, 1-7/16 | 3 | 21/32 | 7/8   | 1-5/32 | 4.4  |
| BK85-  | —      | 7.65  | 8.09  | 8.25  | 3/4, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16                  | 3 | 21/32 | 7/8   | 1-5/32 | 5.0  |
| BK90-  | 1B88F  | 8.15  | 8.59  | 8.75  | 3/4, 7/8, 15/16, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16      | 3 | 21/32 | 7/8   | 1-5/32 | 5.0  |
| BK95-  | —      | 8.65  | 9.09  | 9.25  | 3/4, 1, 1-1/8, 1-3/8, 1-7/16                          | 3 | 21/32 | 7/8   | 1-5/32 | 5.4  |
| BK100- | 1B98F  | 9.15  | 9.59  | 9.75  | 3/4, 7/8, 1, 1-1/8, 1-3/16, 1-1/4, 1-3/8, 1-7/16      | 3 | 21/32 | 7/8   | 1-5/32 | 5.6  |
| BK105- | —      | 9.65  | 10.09 | 10.25 | 1, 1-3/8, 1-7/16                                      | 3 | 21/32 | 7/8   | 1-5/32 | 5.8  |
| BK110- | 1B108F | 10.15 | 10.59 | 10.75 | 3/4, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16                  | 3 | 21/32 | 7/8   | 1-5/32 | 6.4  |
| BK115- | —      | 10.65 | 11.09 | 11.25 | 1, 1-3/8, 1-7/16                                      | 3 | 21/32 | 7/8   | 1-5/32 | 6.9  |
| BK120- | 1B118F | 11.15 | 11.59 | 11.75 | 3/4, 1, 1-3/16, 1-3/8, 1-7/16                         | 3 | 21/32 | 7/8   | 1-5/32 | 7.4  |
| BK130- | 1B128F | 12.15 | 12.59 | 12.75 | 3/4, 1, 1-1/8, 1-3/16, 1-7/16                         | 3 | 21/32 | 7/8   | 1-5/32 | 8.4  |
| BK140- | —      | 13.15 | 13.59 | 13.75 | 3/4, 1, 1-3/16, 1-7/16                                | 3 | 21/32 | 7/8   | 1-5/32 | 9.4  |
| BK160- | —      | 15.15 | 15.59 | 15.75 | 1, 1-1/8, 1-3/16, 1-1/4, 1-7/16                       | 3 | 21/32 | 7/8   | 1-5/32 | 11.4 |
| BK190- | —      | 18.15 | 18.59 | 18.75 | 1, 1-3/16, 1-1/4, 1-7/16                              | 3 | 21/32 | 7/8   | 1-5/32 | 13.4 |

\* Contact Carlisle for price and availability

- Pitch diameter for A belts = Pitch diameter for 4L belts + 0.10
- Datum diameter for B belts = Pitch diameter for B belts -0.35
- Datum diameter for A belts = Pitch diameter for 4L belts -0.15

## Fixed Bore (Bored-To-Size) (Continued)



| Part No. | Old Part No. | Pitch Diameter |    | O.D. P.D. B • | Stock Bores | Type | Dimensions |   |   | Wt. Lbs. |
|----------|--------------|----------------|----|---------------|-------------|------|------------|---|---|----------|
|          |              | 4L             | 5L |               |             |      | E          | F | L |          |

**B (4L-5L Combination)  
Two-Groove — Bored -To-Size Sheaves**

|         |        |       |       |       |   |    |       |       |         |      |
|---------|--------|-------|-------|-------|---|----|-------|-------|---------|------|
| 2BK23-  | —      | 1.85  | 2.29  | 2.35  | 5/8, 7/8                                    | 1A | 1/2   | 1-5/8 | 2-1/8   | 1.3  |
| 2BK25-  | 2B25F  | 2.05  | 2.49  | 2.55  | 1/2, 5/8, 3/4, 7/8                          | 1A | 15/32 | 1-5/8 | 1-31/32 | 1.3  |
| 2BK26-  | —      | 2.15  | 2.59  | 2.65  | 5/8, 7/8, 1-1/8                             | 1A | 1/2   | 1-5/8 | 2-1/8   | 1.6  |
| 2BK27-  | —      | 2.25  | 2.69  | 2.75  | 1/2, 5/8, 3/4, 7/8, 1                       | 1A | 15/32 | 1-3/4 | 1-31/32 | 1.6  |
| 2BK28-  | 2B30F  | 2.35  | 2.79  | 2.95  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                | 1A | 15/32 | 1-5/8 | 1-31/32 | 1.9  |
| 2BK30-  | —      | 2.55  | 2.99  | 3.15  | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8                | 1A | 15/32 | 1-5/8 | 1-31/32 | 2.3  |
| 2BK32-  | —      | 2.75  | 3.19  | 3.35  | 5/8, 7/8, 1, 1-1/8                          | 1A | 15/32 | 1-5/8 | 1-31/32 | 2.6  |
| 2BK34-  | —      | 2.95  | 3.39  | 3.55  | 5/8, 3/4, 7/8, 1, 1-1/8                     | 1A | 15/32 | 1-5/8 | 1-31/32 | 2.8  |
| 2BK36-  | 2B38F  | 3.15  | 3.59  | 3.75  | 3/4, 7/8, 1, 1-1/8, 1-3/8                   | 1A | 15/32 | 1-5/8 | 1-31/32 | 3.3  |
| 2BK40-  | 2B40F  | 3.35  | 3.79  | 3.95  | 5/8, 3/4, 7/8, 1, 1-1/8                     | 2A | 15/32 | 1-3/4 | 1-15/32 | 3.3  |
| 2BK45-  | 2B43F  | 3.65  | 4.09  | 4.25  | 1, 1-1/8, 1-3/8                             | 2A | 15/32 | 1-5/8 | 1-15/32 | 3.3  |
| 2BK47-  | 2B45F  | 3.85  | 4.29  | 4.45  | 7/8, 1, 1-1/8                               | 2A | 15/32 | 1-3/4 | 1-15/32 | 3.7  |
| 2BK50-  | 2B48F  | 4.15  | 4.59  | 4.75  | 3/4, 1, 1-1/8, 1-3/8                        | 2A | 15/32 | 1-3/4 | 1-15/32 | 4.1  |
| 2BK52-  | 2B50F  | 4.35  | 4.79  | 4.95  | 7/8, 1, 1-1/8, 1-3/8                        | 2A | 15/32 | 1-3/4 | 1-15/32 | 4.5  |
| 2BK55-  | 2B53F  | 4.65  | 5.09  | 5.25  | 1-1/8, 1-3/8                                | 2A | 15/32 | 1-3/4 | 1-15/32 | 4.5  |
| 2BK57-  | 2B55F  | 4.85  | 5.29  | 5.45  | 1-1/8, 1-3/8                                | 2A | 15/32 | 1-3/4 | 1-15/32 | 5.1  |
| 2BK60-  | 2B58F  | 5.15  | 5.59  | 5.75  | 3/4, 7/8, 1, 1-1/8, 1-3/8                   | 3A | 15/32 | 1-3/4 | 1-15/32 | 4.9  |
| 2BK62-  | 2B60F  | 5.35  | 5.79  | 5.95  | 1, 1-1/8, 1-3/8                             | 3A | 15/32 | 1-3/4 | 1-15/32 | 4.8  |
| 2BK65-  | 2B63F  | 5.65  | 6.09  | 6.25  | 1, 1-1/8, 1-3/8                             | 3A | 15/32 | 1-3/4 | 1-15/32 | 5.0  |
| 2BK67-  | 2B65F  | 5.85  | 6.29  | 6.45  | 1, 1-1/8, 1-3/8                             | 3A | 15/32 | 1-3/4 | 1-15/32 | 5.0  |
| 2BK70-  | 2B68F  | 6.15  | 6.59  | 6.75  | 3/4, 1, 1-1/8, 1-3/16, 1-3/8, 1-7/16        | 3A | 11/32 | 1-3/4 | 1-19/32 | 6.6  |
| 2BK80-  | 2B78F  | 7.15  | 7.59  | 7.75  | 3/4, 1, 1-1/8, 1-3/16, 1-1/4, 1-3/8, 1-7/16 | 3A | 11/32 | 1-3/4 | 1-19/32 | 7.2  |
| 2BK90-  | 2B88F  | 8.15  | 8.59  | 8.75  | 3/4, 1, 1-1/8, 1-3/16, 1-1/4, 1-3/8, 1-7/16 | 3A | 11/32 | 1-3/4 | 1-19/32 | 8.4  |
| 2BK100- | 2B98F  | 9.15  | 9.59  | 9.75  | 3/4, 1, 1-1/8, 1-3/16, 1-1/4, 1-3/8, 1-7/16 | 3A | 11/32 | 1-3/4 | 1-19/32 | 9.4  |
| 2BK110- | 2B108F | 10.15 | 10.59 | 10.75 | 1, 1-3/16, 1-7/16                           | 3A | 11/32 | 1-3/4 | 1-19/32 | 10.4 |
| 2BK120- | 2B118F | 11.15 | 11.59 | 11.75 | 1, 1-3/16, 1-7/16                           | 3A | 11/32 | 1-3/4 | 1-19/32 | 11.8 |
| 2BK130- | 2B128F | 12.15 | 12.59 | 12.75 | 1, 1-3/16, 1-7/16                           | 3A | 11/32 | 1-3/4 | 1-19/32 | 14.9 |
| 2BK140- | 2B138F | 13.15 | 13.59 | 13.75 | 1, 1-3/16, 1-7/16                           | 3A | 11/32 | 1-3/4 | 1-19/32 | 16.3 |
| 2BK160- | 2B158F | 15.15 | 15.59 | 15.75 | 1, 1-3/16, 1-7/16                           | 3A | 11/32 | 1-3/4 | 1-19/32 | 18.0 |
| 2BK190- | 2B188F | 18.15 | 18.59 | 18.75 | 1-3/16, 1-7/16                              | 3A | 11/32 | 1-3/4 | 1-19/32 | 23.3 |

\* Contact Carlisle for price and availability

- Pitch diameter for A belts = Pitch diameter for 4L belts + 0.10
- Datum diameter for B belts = Pitch diameter for B belts -0.35
- Datum diameter for A belts = Pitch diameter for 4L belts -0.15

**Note:**

Pulleys with 1" bores and larger are furnished with two 5/16" setscrews.  
Pulleys with bores smaller than 1" are furnished with one 5/16" setscrew.

### Standard Keyseat Dimensions (BK & 2BK)

| Shaft Dia.     | Width | Depth      |
|----------------|-------|------------|
| 1/2            |       | no keyseat |
| 5/8 - 7/8      | 3/16  | 3/32       |
| 15/16 - 1-1/4  | 1/4   | 1/8        |
| 1-5/16 - 1-3/8 | 5/16  | 5/32       |
| 1-7/16 - 1-3/4 | 3/8   | 3/16       |

## Light Duty Adjustable

The one and two-groove adjustable sheaves are machined from annealed cast iron and are designed for 4L or A and 5L or B, V-Belts. The datum diameter of the sheaves is adjusted by loosening the setscrews in the hubs and turning the threaded flange to the desired setting and then the setscrews are re-tightened. The sheaves will give 30% change in datum diameter.



**For use with:** Durapower® FHP — 3L, 4L, 5L  
 Gold Ribbon® Cog-Belt® — AX, BX  
 Super Blue-Ribbon® — AP, BP  
 Super II® — A, B  
 XDV® Xtra Duty — 38X, 48X, 58X

### One Groove Adjustable Sheave

| 1-groove Part Number | old part number | O.D. | Pitch Diameter Range |               |               | Overall Width | Stock Bores             | Max. Bore | Wt. Lbs. |
|----------------------|-----------------|------|----------------------|---------------|---------------|---------------|-------------------------|-----------|----------|
|                      |                 |      | 3L or O Belts        | 4L or A Belts | 5L or B Belts |               |                         |           |          |
| 8325-S               | 1AD33F          | 3.25 | 1.9-2.7              | 2.38-3.38     | 2.86-3.36     | 1-7/8         | 1/2, 5/8, 3/4           | 3/4       | 1.3      |
| 8325-M               | 1AD33F          | 3.25 | 1.9-2.7              | 2.38-3.38     | 2.86-3.36     | 1-7/8         | 7/8, 1, 1-1/8           | 1-1/8     | 1.8      |
| 8350-S               | 1AD38F          | 3.75 | 2.3-3.1              | 2.78-3.78     | 3.06-4.06     | 1-7/8         | 1/2, 5/8, 3/4           | 3/4       | 1.6      |
| 8350-M               | 1AD38F          | 3.75 | 2.3-3.1              | 2.78-3.78     | 3.06-4.06     | 1-7/8         | 7/8, 1, 1-1/8           | 1-1/8     | 2.2      |
| 8400-S               | 1AD41F          | 4.15 | 2.7-3.5              | 3.18-4.18     | 3.46-4.46     | 1-3/4         | 1/2, 5/8, 3/4           | 3/4       | 2.0      |
| 8400-M               | 1AD41F          | 4.15 | 2.7-3.5              | 3.18-4.18     | 3.56-4.46     | 1-3/4         | 7/8, 1, 1-1/8           | 1-1/8     | 2.6      |
| 8450-S               | 1AD48F          | 4.75 | 3.3-4.1              | 3.78-4.78     | 4.06-5.06     | 1-3/4         | 1/2, 5/8, 3/4           | 3/4       | 2.5      |
| 8450-M               | 1AD48F          | 4.75 | 3.3-4.1              | 3.78-4.78     | 4.06-5.06     | 1-3/4         | 7/8, 1, 1-1/8           | 1-1/8     | 3.0      |
| 8550-S               | 1AD54F          | 5.35 | 3.9-4.7              | 4.38-5.38     | 4.66-5.66     | 1-3/4         | 1/2, 5/8, 3/4           | 3/4       | 4.0      |
| 8550-M               | 1AD54F          | 5.35 | 3.9-4.7              | 4.38-5.38     | 4.66-5.66     | 1-3/4         | 7/8, 1, 1-1/8           | 1-1/8     | 4.0      |
| 8600-M               | 1AD60F          | 6.00 | 4.55-5.35            | 5.08-6.18     | 5.26-6.26     | 1-3/4         | 5/8, 3/4, 7/8, 1, 1-1/8 | 1-1/8     | 4.4      |
| 8600-L               | 1AD60F          | 6.00 | 4.55-5.35            | 5.08-6.18     | 5.26-6.26     | 1-3/4         | 1-3/8                   | 1-3/8     | 5.5      |
| 8670-M               | 1AD68F          | 6.70 | —                    | 5.78-6.88     | 5.96-6.96     | 1-3/4         | 3/4, 7/8, 1, 1-1/8      | 1-1/8     | 6.3      |
| 8670-L               | 1AD68F          | 6.70 | —                    | 5.78-6.88     | 5.96-6.96     | 1-3/4         | 1-3/8                   | 1-3/8     | 6.3      |
| 8740-M               | 1AD74F          | 7.40 | —                    | 6.48-7.58     | 6.66-7.66     | 1-3/4         | 3/4, 7/8, 1, 1-1/8      | 1-1/8     | 7.2      |
| 8740-L               | 1AD74F          | 7.40 | —                    | 6.48-7.58     | 6.66-7.66     | 1-3/4         | 1-3/8                   | 1-3/8     | 7.2      |

### Two Groove Adjustable Sheave

| 2-groove Part Number | old part number | O.D. | Pitch Diameter Range |               |               | Overall Width | Stock Bores                  | Max. Bore | Wt. Lbs. |
|----------------------|-----------------|------|----------------------|---------------|---------------|---------------|------------------------------|-----------|----------|
|                      |                 |      | 3L or O Belts        | 4L or A Belts | 5L or B Belts |               |                              |           |          |
| D8325-M              | 2AD33F          | 3.25 | 2.2-2.6              | 2.38-3.38     | 2.86-3.36     | 3             | 1/2, 5/8, 3/4, 7/8, 1, 1-1/8 | 1-1/8     | 3.3      |
| D8350-M              | 2AD38F          | 3.75 | 2.3-3.1              | 2.78-3.78     | 3.06-4.06     | 3             | 5/8, 3/4, 7/8, 1, 1-1/8      | 1-1/8     | 4.1      |
| D8400-M              | 2AD41F          | 4.15 | 2.7-3.5              | 3.18-4.18     | 3.46-4.46     | 3-3/8         | 5/8, 3/4, 7/8, 1, 1-1/8      | 1-1/8     | 5.1      |
| D8450-M              | 2AD48F          | 4.75 | 3.3-4.1              | 3.78-4.78     | 4.06-5.06     | 3-3/8         | 5/8, 3/4, 7/8, 1, 1-1/8      | 1-1/8     | 6        |
| D8550-M              | 2AD54F          | 5.35 | 3.9-4.7              | 4.38-5.38     | 4.66-5.66     | 3-3/8         | 5/8, 3/4, 7/8, 1, 1-1/8      | 1-1/8     | 7        |
| D8550-L*             | 2AD54F          | 5.35 | 3.9-4.7              | 4.38-5.38     | 4.66-5.66     | 3-3/8         | 1-3/8, 1-5/8                 | 1-5/8     | 8.5      |
| D8600-M              | 2AD60F          | 6.00 | 4.55-5.35            | 5.08-6.18     | 5.26-6.26     | 3-3/8         | 3/4, 7/8, 1, 1-1/8           | 1-1/8     | 8.7      |
| D8600-L              | 2AD60F          | 6.00 | 4.55-5.35            | 5.08-6.18     | 5.26-6.26     | 3-3/8         | 1-3/8, 1-5/8                 | 1-5/8     | 10.1     |
| D8670-M              | 1AD68F          | 6.75 | —                    | 5.78-6.88     | 5.96-6.96     | 3-3/8         | 3/4, 7/8, 1, 1-1/8           | 1-1/8     | 12.4     |
| D8670-L              | 1AD68F          | 6.75 | —                    | 5.78-6.88     | 5.96-6.96     | 3-3/8         | 1-3/8, 1-5/8                 | 1-5/8     | 12.4     |
| D8740-M              | 2AD74F          | 7.37 | —                    | 6.48-7.58     | 6.66-7.66     | 3-3/8         | 3/4, 7/8, 1, 1-1/8           | 1-1/8     | 14.8     |
| D8740-L              | 2AD74F          | 7.37 | —                    | 6.48-7.58     | 6.66-7.66     | 3-3/8         | 1-3/8, 1-5/8                 | 1-5/8     | 14.8     |

\* Contact Carlisle for price and availability

Carlisle has listed some of the more common symptoms of short V-Belt life in the chart below. This chart is intended to help you identify the cause of short belt life so you can address the problem and correct it. For more information on proper V-Belt maintenance, request Carlisle publication 102163 (Service Manual for Industrial V-Belt Drives) from your local Carlisle distributor.

| SYMPTOMS                                       | CAUSES                            |                     |                    |                         |                              |                                 |                      |                   |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    |                               |                            |                  |                                   |                |
|--|-----------------------------------|---------------------|--------------------|-------------------------|------------------------------|---------------------------------|----------------------|-------------------|------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------------|----------------|-------------------------|----------------------|----------------------|----------------------------|--------------------|-------------------------------|----------------------------|------------------|-----------------------------------|----------------|
|  | Belts Pried On Or Misplaced Slack | Belts Rubbing Guard | Pulleys Misaligned | Worn or Damaged Pulleys | Pulleys Too Far From Bearing | Poor Bearing Or Shaft Condition | Insufficient Tension | Excessive Tension | Improper Pulley Installation | Belts Worn (Normal Service Life) | Wrong Belt Cross-Section Or Type | Mismatched Belts Or Mixed Brands | Machine-Induced Impulse Or Shock | Improper Or Prolonged Storage | Excessive Heat | Excessive Oil Or Grease | Use of Belt Dressing | Abrasive Environment | Foreign Objects In Grooves | Excessive Moisture | Overloaded Drive-Underbelting | Drive Seriously Overbelted | Pulley Too Small | Insufficient Wrap On Small Pulley | Backside Idler |
| Rapid Sidewall Wear                            |                                   | •                   | •                  | *                       |                              | •                               |                      |                   |                              | •                                |                                  |                                  |                                  | •                             | •              | •                       | •                    | •                    |                            | •                  |                               |                            |                  |                                   |                |
| Worn Cover On Back                             |                                   | *                   |                    |                         |                              |                                 |                      |                   |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    |                               |                            |                  |                                   | •              |
| Belt Turns Over Or Jumps Off Pulley            | •                                 |                     |                    |                         |                              | •                               |                      |                   |                              | •                                |                                  | *                                |                                  |                               |                |                         |                      |                      | •                          |                    |                               |                            |                  |                                   |                |
| Belt Soft, Swollen                             |                                   |                     |                    |                         |                              |                                 |                      |                   |                              |                                  |                                  |                                  |                                  |                               | *              | •                       |                      |                      |                            |                    |                               |                            |                  |                                   |                |
| Belt Slips, Squeals (Spin Burn)                |                                   |                     |                    | *                       |                              | *                               |                      |                   |                              | •                                |                                  |                                  |                                  |                               |                | •                       |                      |                      | •                          | •                  |                               |                            | •                |                                   |                |
| Belt Cover Split                               | •                                 |                     |                    |                         |                              |                                 |                      |                   |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      | •                    |                            |                    |                               |                            |                  |                                   |                |
| Underside Cracked                              |                                   |                     |                    | •                       |                              |                                 |                      |                   |                              |                                  |                                  |                                  | •                                | *                             |                |                         |                      |                      |                            |                    |                               |                            | *                | *                                 |                |
| Tie-Band Damaged                               |                                   | •                   | •                  | *                       |                              |                                 |                      |                   |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      |                      | *                          |                    |                               |                            |                  |                                   |                |
| Repeated Breakage                              | •                                 |                     |                    |                         |                              | •                               |                      |                   |                              |                                  |                                  | •                                |                                  |                               |                |                         |                      |                      | •                          |                    | *                             |                            |                  |                                   |                |
| Belts Ride Too High                            |                                   |                     |                    |                         |                              |                                 |                      |                   |                              | *                                |                                  |                                  |                                  |                               |                |                         | •                    |                      |                            |                    |                               |                            |                  |                                   |                |
| Belts Bottoming                                |                                   |                     |                    | *                       |                              |                                 |                      |                   | •                            | •                                |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    | *                             |                            |                  |                                   |                |
| Repeated Take-Up Necessary                     |                                   |                     |                    | •                       |                              | •                               |                      |                   |                              | •                                |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    |                               | •                          |                  |                                   |                |
| Belts Vibrate Excessively Or Appear Mismatched |                                   |                     | •                  | •                       |                              | •                               | •                    |                   |                              |                                  | •                                | *                                |                                  |                               |                |                         |                      |                      |                            |                    |                               | •                          | •                |                                   |                |
| Bearings Are Hot                               |                                   |                     |                    | •                       | •                            | •                               | *                    |                   |                              |                                  |                                  |                                  |                                  |                               |                | •                       |                      |                      |                            |                    |                               | •                          | •                |                                   |                |
| Shafts Whip Or Bend                            |                                   |                     |                    | •                       | •                            | •                               | *                    |                   |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    |                               |                            |                  |                                   |                |
| Cracked Bushings                               |                                   |                     |                    | •                       |                              |                                 |                      | *                 |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    |                               |                            |                  |                                   |                |
| Pulley Wobble                                  |                                   |                     |                    | •                       | •                            |                                 |                      | *                 |                              |                                  |                                  |                                  |                                  |                               |                |                         |                      |                      |                            |                    |                               |                            |                  |                                   |                |

\* Indicates Most Common Causes.  
 • Indicates Other Possible Causes.

| Type of Failure   | Cause of failure                                   | Corrective Action  |
|---|--|--|
| <b>excessive edge wear (exposed tensile member)</b>                       | misalignment or non-rigid centers                  | <i>check alignment and/or reinforce mounting</i>   |
|   | belt flange  | <i>straighten flange</i>   |
| <b>jacket wear on pressure-face side of belt tooth</b>                    | excessive overload and/or excessive belt tightness | <i>reduce installation tension and/or increase drive load carrying capacity</i>                      |
| <b>excessive jacket wear between belt teeth (exposed tension members)</b> | excessive installation tension                     | <i>reduce installation tension</i>   |
| <b>cracks in neoprene backing</b>   | exposure to excessive low temp (below—30F)         | <i>eliminate low temperature condition or consult factory for proper belt construction</i>           |
| <b>softening of neoprene backing</b>                                      | exposure to excessive heat (+200F) and/or oil      | <i>eliminate high temperature and oil condition or consult factory for proper belt construction.</i> |
| <b>excessive pulley tooth wear (on pressure-face and/or OD)</b>           | excessive overload and/or excessive belt tightness | <i>reduce installation tension and/or increase drive load-carrying capacity</i>                      |
|   | insufficient hardness of pulley material           | <i>surface-harden pulley or use harder material</i>  |
| <b>unmounting of flange</b>   | incorrect flange installation                      | <i>reinstall flange correctly</i>  |
|   | misalignment                                       | <i>correct alignment</i>   |
| <b>excessive drive noise*</b>   | misalignment                                       | <i>correct alignment</i>   |
|   | excessive installation tension                     | <i>reduce tension</i>  |
|   | excessive load                                     | <i>increase drive load-carrying capacity</i>   |
|   | sub-minimum pulley diameter                        | <i>increase pulley diameters</i>   |
| <b>tooth shear</b>  | less than 6 teeth in mesh (TIM)                    | <i>increase TIM or use next smaller pitch</i>  |
|   | excessive load                                     | <i>increase drive load-carrying capacity</i>   |
| <b>apparent belt stretch</b>  | reduction of center distance or non-rigid mounting | <i>retention drive and/or reinforce mounting</i>   |
| <b>cracks or premature wear at belt tooth root</b>                        | improper pulley groove top radius                  | <i>regroove or install new pulleys</i>   |
| <b>tensile break</b>  | excessive load                                     | <i>increase load-carrying capacity of drive</i>  |
|   | sub-minimum pulley diameter                        | <i>increase pulley diameters</i>   |

**\*NOTE:** Effective noise reduction for power transmission drives can be accomplished by incorporating a flexible noise absorbing material with the protective guard. The guard design must allow a cooling air passage on the top and bottom to prevent overheating the drive.

Matching limits for Carlisle banded belts are shown in the table below. Matching numbers are found on Carlisle banded belts next to the brand (49, 50, 51, etc.) If the number 1 is shown below, the bands must all be printed with the same match number; i.e., all must be 50 or 51, etc. If the number 2 is shown below, a matched set may consist of any two adjacent matching numbers; i.e., 49 and 50, 50 and 51, etc.

| Product Type and Length Code | Match Limit |
|------------------------------|-------------|
| <b>Gold Ribbon Cog-Band</b>  |             |
| RBX55                        | 1           |
| RBX62 - RBX144               | 2           |
| RBX158 and longer            | 3           |
| RCX68 - RCX144               | 2           |
| RCX158 and longer            | 3           |
| RDX120 - RDX144              | 2           |
| RDX158 and longer            | 3           |
| <b>Wedge-Band</b>            |             |
| R3VX250 - R3VX630            | 1           |
| R3VX670 - R3VX1400           | 2           |
| R5VX500 - R5VX630            | 1           |
| R5VX670 - R5VX1500           | 2           |
| R5VX1600 and up              | 3           |
| R8V1000 - R8V1500            | 2           |
| R8V1600 and up               | 3           |
| <b>Super Vee-Band</b>        |             |
| RBP35 - RBP60                | 1           |
| RBP61 - RBP144               | 2           |
| RBP148 and up                | 3           |
| RCP51 - RCP60                | 1           |
| RCP68 - RCP144               | 2           |
| RCP158 and up                | 3           |
| RDP120 - RDP144              | 2           |
| RDP58 and up                 | 3           |

# Brand Name Interchange (Continued)



| Generic Belt Type & cross-sections          | Carlisle  | Browning                                  | Dodge   | Gates  |
|---|---|---|---|--|
| Classical V-Belts<br>†A, B, C, D            | †Super Blue Ribbon<br>(Example: BP85)             | Super Gripbelt<br>(Example: B85)          | Sealed Life II<br>(Example: B85)                  | Hi-Power II<br>(Example: B85)                  |
| Heavy Duty<br>Premium Classical A,B,C       | Super II<br>(Example: B85)                        | —   | —   | —  |
| Classical Cogged Multiple<br>AX, BX, CX, DX | Gold Ribbon<br>Cog-Belt<br>(Example: BX85)        | Gripnotch<br>(Example: BX85)              | Dyna-Cog II<br>(Example: BX85)                    | Tri-Power<br>Vextra<br>(Example: BX85)         |
| Narrow Multiple<br>3V, 5V, 8V               | Super<br>Power-Wedge<br>(Example: 5V850)          | 358 Gripbelt<br>(Example: 5V850)          | Dyna-V<br>(Example: 5V850)                        | Super HC<br>Vextra<br>(Example: 5V850)         |
| Narrow Cogged Multiple<br>3VX, 5VX, 8VX     | Power-Wedge<br>Cog-Belt<br>(Example: 5VX850)      | 358 Gripnotch<br>(Example: 5VX850)        | Dyna-V Cogged<br>(Example: 5VX850)                | Super HC<br>Molded Notch<br>(Example: 5VX850)  |
| Classical Banded<br>RB, RC, RD              | Super Vee-Band<br><br>(Example: RBP85-3)          | Gripband<br>Polyband<br>(Example: 3GBB85) | Sealed Life II<br>(Example: 3XB85)                | Hi-Power II<br>Power-Band<br>(Example: 3/B85)  |
| Classical Cogged Banded<br>RBX, RCX, RDX    | Gold Ribbon<br>Cog-Band<br>(Example: RBX85-3)     | Gripband<br>(Example: 3GBBX85)            | —   | Tri-Power<br>Molded Notch<br>(Example: 3/BX85) |
| Narrow Banded<br>R3V, R5V, R8V              | Wedge-Band<br><br>(Example: R5V850-3)             | 358 Gripband<br>(Example: 3GB5V850)       | Dyna-V<br>Polyband<br>(Example: 3X5V850)          | Super HC<br>Power-Band<br>(Example: 3/5V850)   |
| Double-V Hexagonal<br>AA, BB, CC            | Double Angle<br><br>(Example: BB75)               | Double-V<br>Gripbelt<br>(Example: BB75)   | Double-V Hex<br>Sealed Life II<br>(Example: BB75) | Hi-Power<br>Double V<br>(Example: BB75)        |
| Variable Speed<br>1228V-6136V               | Variable Speed<br>Cog-Belt<br>(Example: 2322V721) | V-S Belt                                  | Wide Range  | Multi-Speed<br>(Example: 2322V721)             |
| V-Ribbed<br>H, J, L, M                      | Vee-Rib<br>(Example: 490J8)                       | Poly-V<br>(Example: 490J8)                | Poly-V<br>(Example: 490J8)                        | Micro-V<br>(Example: 490J8)                    |
| Timing Trapezoidal<br>XL, L, H, XH, XXH     | Synchro-Cog<br>Timing                             | Gearbelt                                  | Dyna-Sync   | Power Grip                                     |
| Dual Sided Timing<br>XL, L, H               | Dual Synchro-Cog<br>Timing<br>Double              | Double<br>Gearbelt                        | Dual<br>Dyna-Sync                                 | Power Grip<br>Twin Power                       |
| Super High Torque<br>Curvilinear 8M, 14M    | RPP Panther                                       | RPP Panther                               | —   | ‡Polychain GT2                                 |
| Synchronous Curvilinear<br>5M, 8M, 14M      | *RPP Plus   | RPP Plus                                  |   | Power Grip<br>GT2                              |
| Dual Sided Curvilinear<br>8M, 14M           | Dual RPP  | Dual RPP                                  |   | Power Grip GT2<br>Twin Power                   |
| Open End-Connector<br>A, B, C, D            | Connector   | Griproll                                  | Open End  | E-Z Splice                                     |
| Link/Twist Belting<br>3L, A, B, C           | Thoro-Twist                                       | Griplink                                  | Flexlink  | Vulco-Link                                     |
| Light-Duty FHP<br>2L, 3L, 4L, 5L            | Durapower II<br>(Example: 4L400)                  | FHP<br>(Example: 4L400)                   | FHP<br>(Example: 4L400)                           | Truflex<br>**(Example: 2400)                   |

† Carlisle uses an AP, BP, CP, DP, EP designation for classical v-belts while the majority of industry uses A, B, C, D, E.

‡ Polychain GT2 belts must be used with Polychain GT2 sprockets. They are not interchangeable with RPP sprockets.

\* RPP profile is completely interchangeable with UPD, HTD, HTB, HT HPPD and HPT systems.

Contact Carlisle for information on these and other belt types not shown in this catalog.

\*\* The part number consists of a prefix and a length designation. Prefixes: 2L = 0, 3L = 1, 4L = 2, 5L = 3

# Brand Name Interchange (Continued)



| Generic Belt Type & cross-sections          | Thermoid                                  | Goodyear  | Maurey                    | Woods                                    |
|---|---|---|---------------------------|--|
| Classical V-Belts<br>A, B, C, D             | Prime Mover<br>(Example: B85)             | HY-T<br>Plus<br>(Example: B85)                  | HY-T                      | Sure Grip<br>(Example: BP85)             |
| Heavy Duty<br>Premium Classical A,B,C       | —   | —   | —                         | —  |
| Classical Cogged<br>Multiple AX, BX, CX, DX | Prime Mover<br>Cogged<br>(Example: BX85)  | Torque Flex<br>(Example: BX85)                  | Torque Flex               | Torque Flex II<br>(Example: BX85)        |
| Narrow Multiple<br>3V, 5V, 8V               | Maxipower<br>(Example: 5V850)             | HY-T Wedge<br>(Example: 5V850)                  | HY-T Wedge                | Ultra V<br>(Example: 5V850)              |
| Narrow Cogged<br>Multiple<br>3VX, 5VX, 8VX  | Maxipower<br>Cogged                       | HY-T Wedge<br>Cog                               | HY-T Wedge<br>Cog         | Ultra V<br>Cog<br>(Example: 5VX850)      |
| Classical Banded<br>RB, RC, RD              | Prime Mover<br>Banded<br>(Example: B85/3) | HY-T<br>Torque Team<br>(Example: 3/B85)         | HY-T<br>Torque Team       | Sure Grip<br>Banded<br>(Example: 3RBP85) |
| Classical Cogged<br>Banded<br>RBX, RCX, RDX | —   | Torque Team<br>Cogged<br>(Example: 3/BX85)      | Torque Team<br>Cogged     | Cog Flex<br>Banded<br>(Example: 3RBX85)  |
| Narrow Banded<br>R3V, R5V, R8V              | Maxi-Power<br>Band<br>(Example: 5V850/3)  | HY-T Wedge<br>Torque Team<br>(Example: 3/5V850) | HY-T Wedge<br>Torque Team | Ultra-V Band<br>(Example: 3R5V850)       |
| Double-V Hexagonal<br>AA, BB, CC            | Double V<br>(Example: BB75)               | Double-V<br>(Example: BB75)                     | Double-V                  | Double (Hex)<br>(Example: BB75)          |
| Variable Speed<br>1228V-6136V               | Variable Speed<br>(Example: 2322V721)     | Variable Speed<br>(Example: 2322V721)           | Variable Speed            | Variable Speed<br>(Example: 2322V721)    |
| V-Ribbed<br>H, J, L, M                      | Multi-Ribbed<br>(Example: 490J8)          | Poly-V<br>(Example: 490J8)                      | Poly-V                    | Poly-V<br>(Example: 490J8)               |
| Timing Trapezoidal<br>XL, L, H, XH, XXH     | Grip-Tite<br>Timing                       | Positive Drive<br>Timing                        | Positive Drive<br>Timing  | Sure Grip<br>Timing                      |
| Dual Sided Timing<br>XL, L, H               | Grip-Tite<br>Dual Timing                  | Dual Positive<br>Drive                          | Dual Positive<br>Drive    | Twin Power                               |
| Super High Torque<br>Curvilinear (8M,14M)   | —   | Blackhawk (UPD)                                 | —                         | QT Powerchain                            |
| Synchronous Curvilinear<br>5M, 8M, 14M      | Grip-Tite HT                              | HPPD<br>† Eagle Pd<br>Whitehawk (UPD)           | —                         | Sure-Grip HTD                            |
| Dual Sided Curvilinear<br>8M, 14M           | —   | —   | —                         | —  |
| Open End-Connector<br>A, B, C, D            | Open End                                  | Open End  | Open End                  | Open End                                 |
| Link-Segmented<br>O, A, B, C                | V-Link                                    | —   | —                         | Sure Link                                |
| Light-Duty FHP<br>2L, 3L, 4L, 5L            | FHP<br>Glasstex<br>(Example: 4L400)       | FHP<br>(Example: 4L400)                         | FHP                       | Light Duty<br>(Example: 4L400)           |

†Eagle Pd is a helical offset (herringbone) low noise tooth profile — not interchangeable with RPP  
Contact Carlisle for information on these and other belt types not shown in this catalog.



# Brand Name Interchange (Continued)



| Generic Belt Type & cross-sections             | Jason  | Bando                               | Optibelt                                     | PIX                  |
|--|--|-------------------------------------|--|----------------------|
| Classical V-Belts<br>A, B, C, D                | Uni-Match<br>v-belts<br>(Example: B85)                                 | Power King                          | VB S=C<br>(Example: B85)                     | Power-Wrap           |
| Heavy Duty<br>Premium Classical A,B,C          | —  | —                                   | —  | —                    |
| Classical Cogged<br>Multiple<br>AX, BX, CX, DX | Uni-Match<br>cogged<br>(Example: BX85)                                 | Power King Cog                      | Super TX M=S<br>(Example: BX85)              | Power-Edge           |
| Narrow Multiple<br>(3V, 5V, 8V)                | Uni-Match<br>Deep Wedge<br>(Example: 5V850)                            | Power Ace                           | SK S=C<br>(Example: 5V850)                   | High capacity narrow |
| Narrow Cogged<br>Multiple<br>3VX, 5VX, 8VX     | Uni-Match<br>cogged raw edge<br>(Example: 5VX850)<br>(Example: 5VX850) | Power Ace Cog                       | Super TX M=S<br>(Example: 5VX850)            | Cogged wedge         |
| Classical Banded<br>(RB, RC, RD)               | banded<br>(Example: RB85, 3 BANDS)                                     | Uni-Match<br>Power King Combo       | Kraftbands KB                                | Power Bank           |
| Classical Cogged<br>Banded<br>RBX, RCX, RDX    | Uni-Match  | —                                   | Kraftbands KBX                               | —                    |
| Narrow Banded<br>R3V, R5V, R8V                 | Uni-Match<br>deep wedge banded<br>(Example: R5V850-3)                  | Power Ace Combo                     | Kraftbands KB                                | —                    |
| Double-V Hexagonal<br>AA, BB, CC               | Double Multiple V-Belt<br>(Example: BB75)                              | Double V                            | Double V-Belt DK<br>(Example: BB75)          | Hexagonal v-belts    |
| Variable Speed<br>1228V-6136V                  | Variable Speed<br>(Example: 2322V721)                                  | Power Max                           | Super VX<br>Super DVX<br>(Example: 2322V721) | Harvester Vari-Speed |
| V-Ribbed<br>H, J, L, M                         | Multi-Rib  | Rib Ace                             | Ribbed Belt RB                               | Power Rib/Micro Rib  |
| Timing Trapezoidal<br>XL, L, H, XH, XXH        | Standard<br>Timing   | Synchro-Link                        | Timing Belt ZR                               | —                    |
| Dual Sided Timing<br>XL, L, H                  | Dual<br>Timing   | Synchro-Link<br>Double Sided        | Double Timing ZRD                            | —                    |
| Super High Torque<br>Curvilinear 8M, 14M       | Tiger  | —                                   | —  | —                    |
| Synchronous Curvilinear<br>5M, 8M, 14M         | HTB (HTD)  | STS Super Torque (STPD)<br>HT (HTD) | HTD  | —                    |
| Dual Sided Curvilinear<br>8M, 14M              | Dual HTB (HTD)   | —                                   | —  | —                    |
| Open End-Connector<br>A, B, C, D               | —  | —                                   | Optimat OE                                   | —                    |
| Link-Segmented<br>O, A, B, C                   | Accu-Link  | —                                   | Link Belting LB                              | —                    |
| Light-Duty FHP<br>2L, 3L, 4L, 5L               | FHP  | Duraflex GL                         | —<br>(Example: 4L400)                        | —                    |

## Spring Loaded Tensiometer for V-Belts

|                         |   |        |
|-------------------------|---|--------|
| Single Stem Part Number | — | 102761 |
| Double Stem Part Number | — | 105575 |
| Triple Stem Part Number | — | 105576 |

Uses a tensioning method based on the principle that the force required to deflect a given span length by a given amount is related to the tension in the belt. For use with v-belts or synchronous belts.

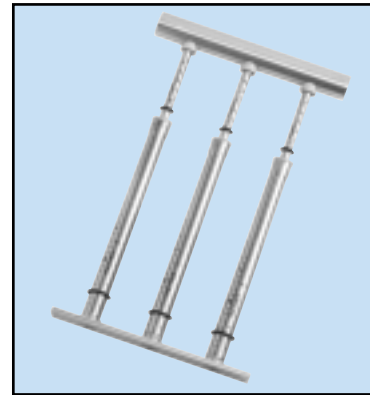
Proper tensioning of v-belts is the single most important factor necessary for long, satisfactory operation. Too little tension will result in slippage, causing rapid belt and sheave wear. Too much tension can result in excessive stress on belts, bearings, and shafts.



**Single Stem Tensiometer**  
P/N 102761



**Double Stem Tensiometer**  
P/N 105575



**Triple Stem Tensiometer**  
P/N 105576

## V-Belt Tensioning Device

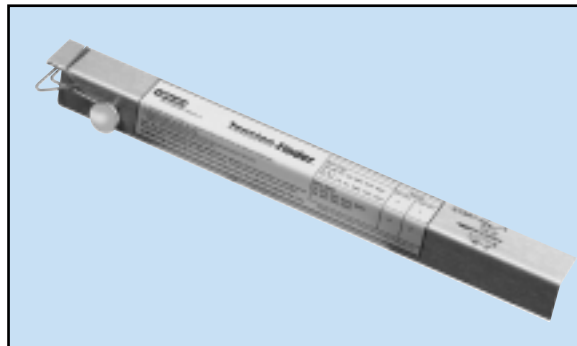
Part Number – 108039-A.

### Tension-Finder™

Introducing a new tensioning tool from Carlisle Power Transmission – a simple, easy and accurate alternative for tensioning of individual belts or v-bands.

- No measurements
- No math
- No computers
- No O-rings

*It's practical*  
*It's reusable*  
*It's easy for the installer*  
*It works!*



**Note: Not for use with Aramid Fiber or Glass Fiber reinforced belts**

## Frequency Tensiometer (All Belts)

Part Number – TENSIOBFC

This unit measures the natural frequency of vibration in the belt span. The Carlisle Electronic Tensiometer allows you to take simple, fast, repeatable and reliable tension measurements and can be used on virtually any type of belt. Electronic belt tension measurement is considered the most precise method in existence.

- Fully electronic and equipped with state-of-the art precision measurement technology.
- Compact and durable. It can be used in a wide variety of industrial applications and can also be permanently mounted to a production machine (i.e.; assembly line applications)
- Easy to use and allows belt tension to be measured quickly and reliably.



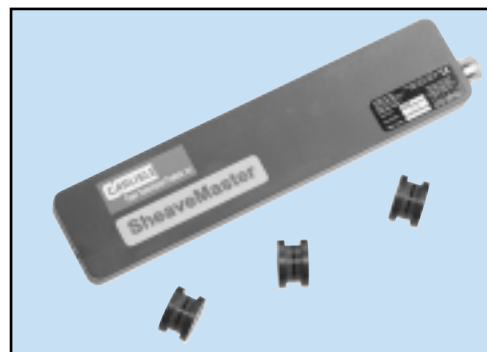
## SheaveMaster™ Laser Alignment Tool

Part Number – 108076-A.

The SheaveMaster™ is a laser tool for fast and accurate alignment of belt drive pulleys. The SheaveMaster™ is magnetically mounted against the side of one of the pulleys and three magnetic targets are placed against the top, bottom and side of the opposite pulley. The laser-line projected from the end of the tool onto the targets allows the user to quickly correct angular, offset and twist misalignment between the pulleys.

Only one person is needed to perfectly align your drives! The SheaveMaster is water, dust and shock proof. The laser is permanently calibrated and can be used indoors or out.

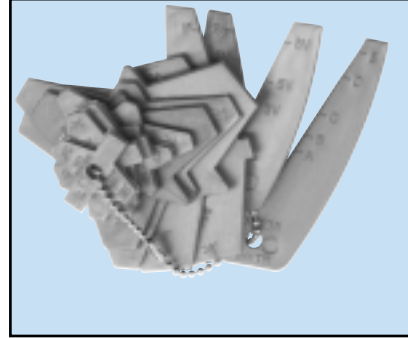
SheaveMaster™ is a trademark of Ludeca, Inc.



## Sheave Gauges

**Plastic Sheave Templates Part Number – 102495 RMA & Metric**

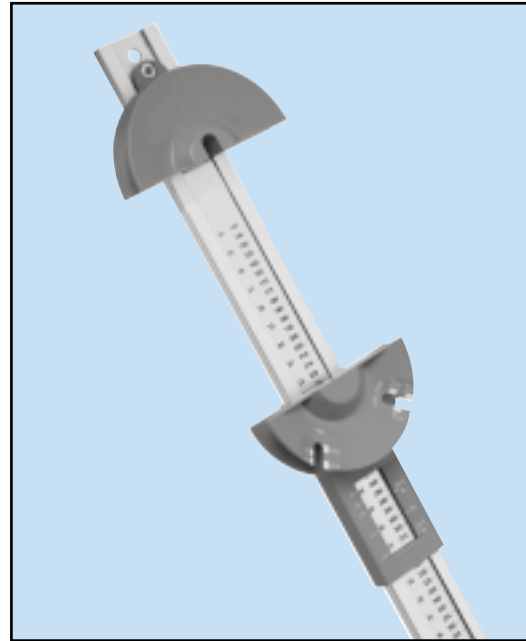
Sheave condition and alignment are vital to v-belt life and performance. New v-belts should never be installed without a thorough inspection of the sheaves. Particular attention should be given to wobbling sheaves, a shiny groove bottom and worn groove sidewalls. Use the sheave gauge to accurately check grooves for wear. A flashlight held behind the template when placed in the groove will help you observe the amount of wear; wear should not exceed 1/32" for individual v-belts and 1/64" for banded v-belts.



## Belt-Finder™ Gauge

**Belt Measuring Device Part Number – 93859**

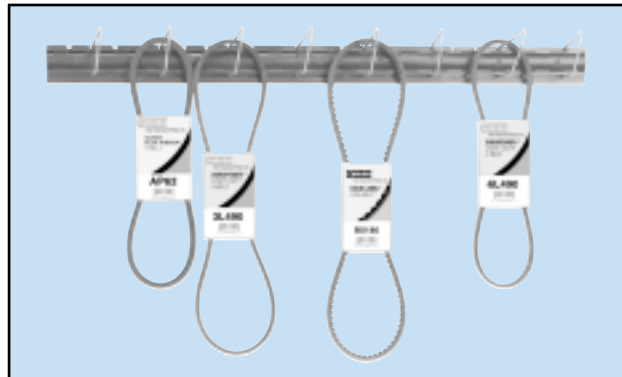
Find the exact Carlisle replacement belt instantly. A quick check shows the top width and length / part number of the corresponding Classical A & B belts, Durapower or XDV, plus 3VX and 5VX Power-Wedge belts.



## Wallboard Display

**Wallboard Display Part Number – 93899**

A popular inventory and display system for v-belts. Includes 10 boards and 80 wallboard hooks. Each board is 36 inches wide, hooks extend 5 3/8 inches.



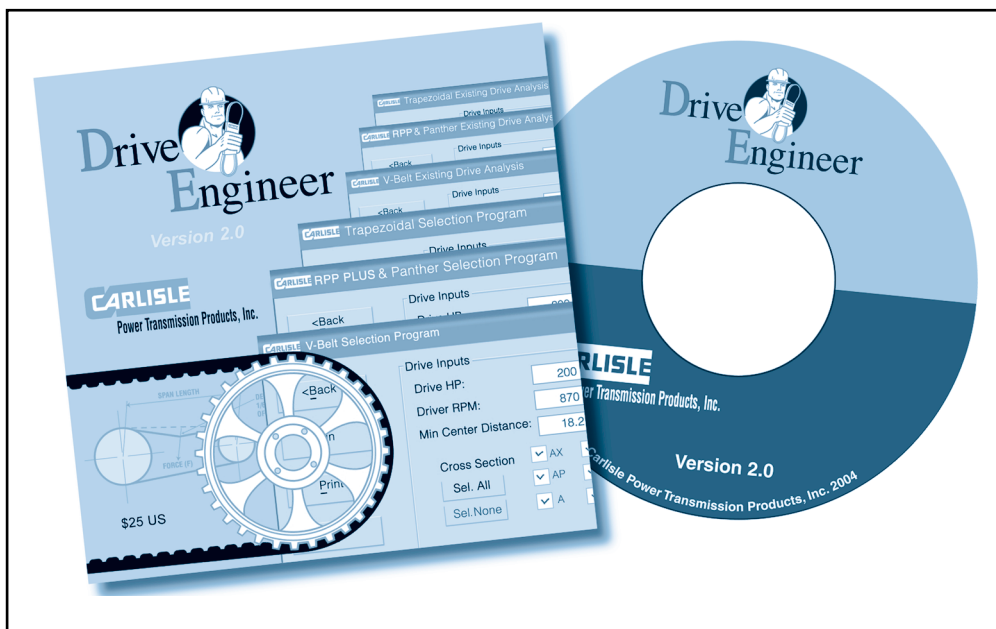
## Drive Engineer Software

Part no. 108056

**Drive Engineer** – drive design software. Register on-line at [www.cptbelts.com](http://www.cptbelts.com) to receive a free copy of Drive Engineer (\$25 value) or call customer service toll free at 866-773-2926.

This Windows®-based program is user friendly and facilitates both new drive selection as well as existing drive analysis. The package includes information about part numbers, pricing, horsepower capacity, warnings for drive limits, service factors, hub loads, bushings, diameters, center distance and tensioning—in short, everything needed to design a maximum-efficiency drive system. Drive Engineer is a new generation of analysis software that helps end users increase their drive efficiency, drive life and overall knowledge of belt drives.

Windows® is a registered trademark of Microsoft Corporation





## **Safety Note** **WARNING**

Safety must be considered a basic factor in machinery operation at all times. Most accidents are the result of carelessness or negligence. Power transmission products such as those listed in this catalog are potentially dangerous and must be guarded by the contractor, installer, purchaser, owner, and user as required by applicable laws, regulations, standards, and good safety practice.

Failure to follow proper procedures for installation, care, maintenance and storage of products may result in failure to perform properly and may result in damage to property and serious bodily injury. Make sure that the product selected for any application is recommended for that service.

It is the responsibility of the contractor, installer, purchaser, owner, and user to install, maintain, and operate the parts or components manufactured and supplied by Carlisle Power Transmission Products, Inc., in such a manner as to comply with all occupational safety laws, federal, state and local laws, ordinances, regulations, etc.

### **CAUTION**

Guards, access doors, and covers must be securely fastened before operating any equipment. If parts are to be inspected, cleaned, observed, or general maintenance performed, the motor driving the part or components is to be locked out electrically in such a manner that it cannot be started by anyone, however remote from the area. Failure to follow these instructions may result in property damage, personal injury, or death.

### **AIRCRAFT WARNING!**

**CARLISLE BELTS AND PULLEYS ARE NOT DESIGNED OR INTENDED FOR AIRCRAFT USE. DO NOT USE CARLISLE PRODUCTS ON AIRCRAFT PROPELLER, ROTOR OR ACCESSORY DRIVES. DO NOT USE CARLISLE PRODUCTS ON HELICOPTERS OR PRIVATE, COMMERCIAL, OR ULTRA-LIGHT AIRCRAFT.**



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