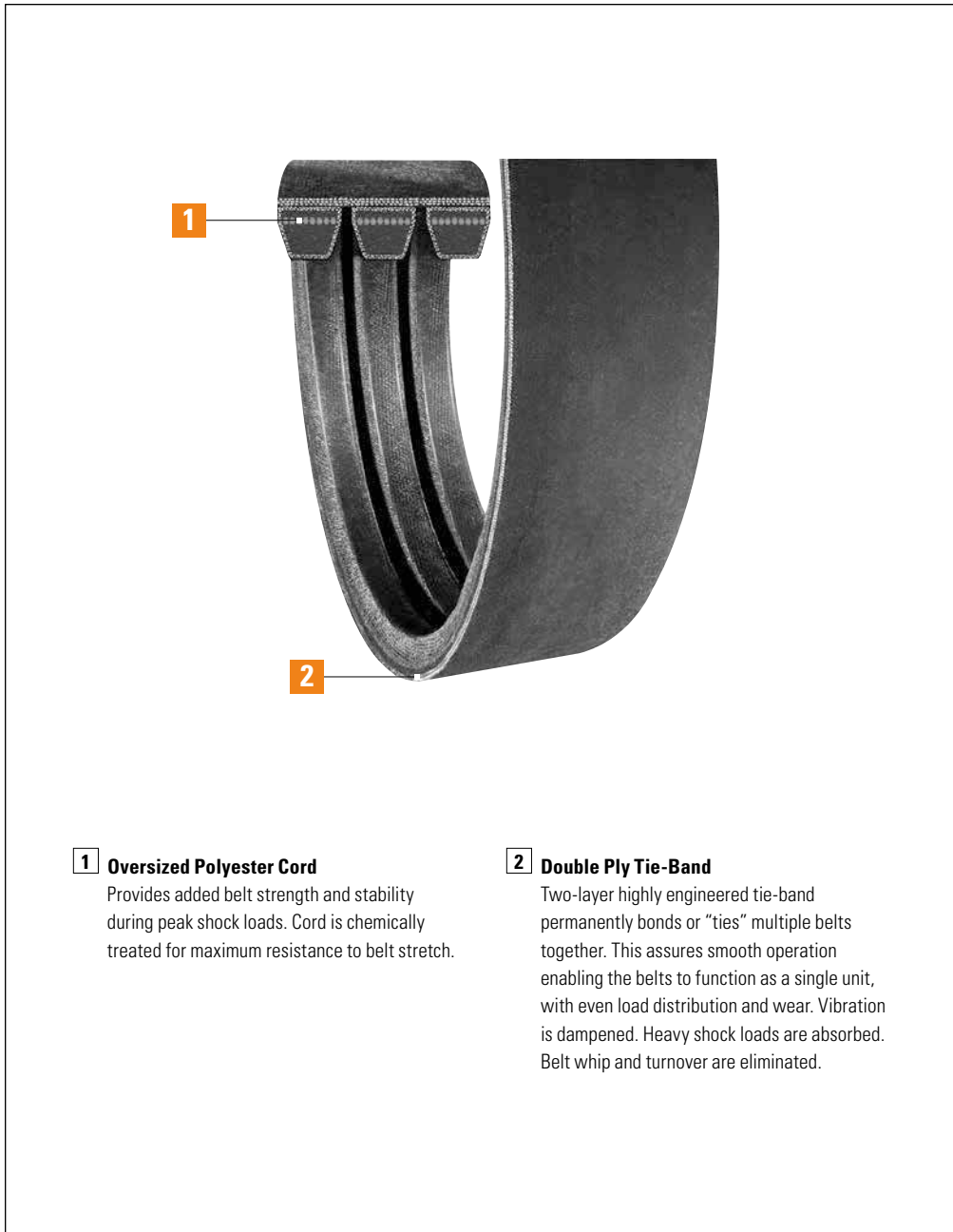


Wedge-Band® Banded Belt



1 Oversized Polyester Cord

Provides added belt strength and stability during peak shock loads. Cord is chemically treated for maximum resistance to belt stretch.

2 Double Ply Tie-Band

Two-layer highly engineered tie-band permanently bonds or “ties” multiple belts together. This assures smooth operation enabling the belts to function as a single unit, with even load distribution and wear. Vibration is dampened. Heavy shock loads are absorbed. Belt whip and turnover are eliminated.

Wrapped construction

Eliminates whip and turnover on narrow drives

Smoother clutching

Space and weight saver

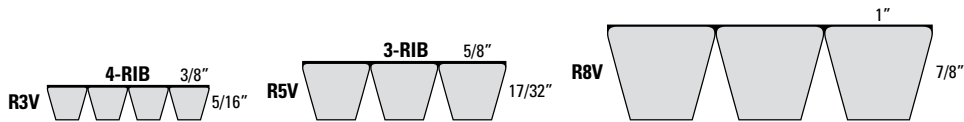
Applications:

- Mud pumps
- Rock crushers
- Stump grinders
- & More

Recommended Pulleys:
Hi-Cap Wedge – QD, Taper Bushed, or MST (3V, 5V, 8V)

Wedge-Band®

Banded Belt



An excellent choice for narrow multiple drives where belt whip and turnover are a problem.

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

Wedge-Band is the banded version of the hard-working Carlisle Super Power-Wedge Belt.

The patented banding process assures smoother, quieter operation. Specially compounded wrapped construction is ideal for clutching operations. Wedge-Band is oil and heat resistant, static dissipating, and it won't turn over or jump off the drive.

For complete part number, add number of ribs required as indicated in example provided.



Wedge-Band® Banded Belt

Wedge-Band® Banded Belt Part Numbers

Part Number Example:

R5V670-3 = **R** **5V** **670** - **3**
Banded Construction Cross Section Effective Length (inches in tenths: 67.0) Number of Ribs

| Part Number | Outside Circumference (in) | Weight Per Rib (lbs) |
|--|----------------------------|----------------------|
| R3V – Banded 3V Section Recommended Pulleys: Hi-Cap Wedge – QD, Taper Bushed, or MST (3V) | | |
| R3V335* | 34.6 | 0.20 |
| R3V355 | 36.6 | 0.21 |
| R3V375 | 38.6 | 0.22 |
| R3V400 | 41.1 | 0.23 |
| R3V425* | 43.6 | 0.25 |
| R3V450 | 46.1 | 0.26 |
| R3V475 | 48.6 | 0.28 |
| R3V500 | 51.1 | 0.29 |
| R3V530 | 54.1 | 0.31 |
| R3V560 | 57.1 | 0.33 |
| R3V600 | 61.1 | 0.35 |
| R3V630 | 64.1 | 0.37 |
| R3V670 | 68.1 | 0.39 |
| R3V710 | 72.1 | 0.42 |
| R3V750 | 76.1 | 0.44 |
| R3V800 | 81.1 | 0.47 |
| R3V850 | 86.1 | 0.50 |
| R3V900 | 91.1 | 0.53 |
| R3V950 | 96.1 | 0.53 |
| R3V1000 | 101.1 | 0.56 |
| R3V1060 | 107.1 | 0.59 |
| R3V1120 | 113.1 | 0.63 |
| R3V1180 | 119.1 | 0.66 |
| R3V1250 | 126.1 | 0.70 |
| R3V1320 | 133.1 | 0.74 |
| R3V1400 | 141.1 | 0.79 |
| R5V – Banded 5V Section Recommended Pulleys: Hi-Cap Wedge – QD, Taper Bushed, or MST (5V) | | |
| R5V500* | 51.1 | 0.68 |
| R5V530* | 54.1 | 0.73 |
| R5V560 | 57.1 | 0.77 |
| R5V600 | 61.1 | 0.82 |
| R5V630 | 64.1 | 0.86 |

| Part Number | Outside Circumference (in) | Weight Per Rib (lbs) |
|--|----------------------------|----------------------|
| R5V – Banded 5V Section Recommended Pulleys: Hi-Cap Wedge – QD, Taper Bushed, or MST (5V) | | |
| R5V670 | 68.1 | 0.92 |
| R5V710 | 72.1 | 0.97 |
| R5V750 | 76.1 | 1.03 |
| R5V800 | 81.1 | 1.10 |
| R5V850 | 86.1 | 1.17 |
| R5V900 | 91.1 | 1.24 |
| R5V950 | 96.1 | 1.31 |
| R5V1000 | 101.1 | 1.38 |
| R5V1060 | 107.1 | 1.46 |
| R5V1120 | 113.1 | 1.54 |
| R5V1180 | 119.1 | 1.63 |
| R5V1250 | 126.1 | 1.73 |
| R5V1320 | 133.1 | 1.82 |
| R5V1400 | 141.1 | 1.93 |
| R5V1500 | 151.1 | 2.07 |
| R5V1600 | 161.1 | 2.21 |
| R5V1700 | 171.1 | 2.35 |
| R5V1800 | 181.1 | 2.49 |
| R5V1800 | 181.1 | 2.49 |
| R5V1900 | 191.1 | 2.63 |
| R5V2000 | 201.1 | 2.76 |
| R5V2120 | 213.1 | 2.93 |
| R5V2240 | 225.1 | 3.10 |
| R5V2360 | 237.1 | 3.26 |
| R5V2500 | 251.1 | 3.46 |
| R5V2650 | 266.1 | 3.67 |
| R5V2800 | 281.1 | 3.87 |
| R5V3000 | 301.1 | 4.15 |
| R5V3150 | 316.1 | 4.36 |
| R5V3350 | 336.1 | 4.64 |
| R5V3550 | 356.1 | 4.91 |

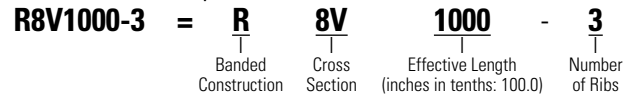
Banded Belts

Wedge-Band®

Banded Belt

Wedge-Band® Banded Belt Part Numbers

Part Number Example:



| Part Number | Outside Circumference (in) | Weight Per Rib (lbs) |
|--|----------------------------|----------------------|
| R8V – Banded 8V Section Recommended Pulleys: Hi-Cap Wedge – QD, Taper Bushed, or MST (8V) | | |
| R8V1000 | 101.1 | 3.57 |
| R8V1060 | 107.1 | 3.78 |
| R8V1120 | 113.1 | 4.01 |
| R8V1180 | 119.1 | 4.22 |
| R8V1250 | 126.1 | 4.48 |
| R8V1320 | 133.1 | 4.73 |
| R8V1400 | 141.1 | 5.02 |
| R8V1500 | 151.1 | 5.39 |
| R8V1600 | 161.1 | 5.75 |
| R8V1700 | 171.1 | 6.11 |
| R8V1800 | 181.1 | 6.47 |
| R8V1900 | 191.1 | 6.84 |
| R8V2000 | 201.1 | 7.20 |
| R8V2120 | 213.1 | 7.63 |
| R8V2240 | 225.1 | 8.07 |
| R8V2360 | 237.1 | 8.51 |
| R8V2500 | 251.1 | 9.01 |
| R8V2650 | 266.1 | 9.56 |
| R8V2800 | 281.1 | 10.11 |
| R8V3000 | 301.1 | 10.83 |
| R8V3150 | 316.1 | 11.38 |
| R8V3350 | 336.1 | 12.11 |
| R8V3550 | 356.1 | 12.83 |
| R8V3750 | 376.1 | 14.06 |
| R8V4000 | 401.1 | 15.00 |
| R8V4250 | 426.1 | 15.94 |
| R8V4500 | 451.1 | 16.88 |
| R8V4750* | 476.1 | 17.83 |
| R8V5000* | 501.1 | 18.76 |
| R8V5600* | 561.1 | 21.03 |
| R8V6000* | 601.1 | 22.53 |
| R8V6600* | 661.1 | 24.80 |

For complete part number, add number of ribs required as indicated in example above.

* Non-stock item. Minimum order quantity and/or extended lead times may apply. Contact customer service for availability.