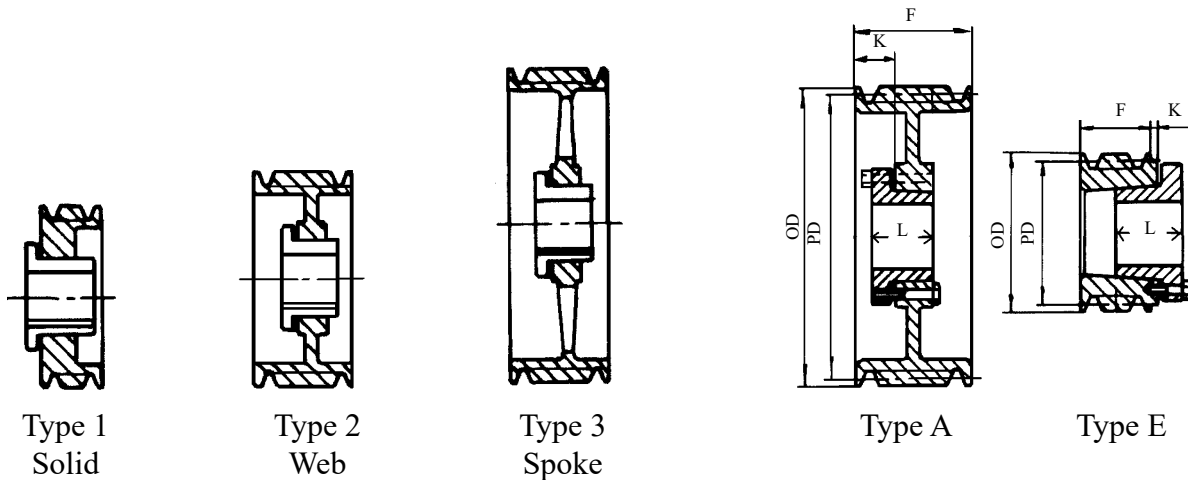


QD Bushing Sheaves

Cast Iron Sheaves - **Heavy Duty**
 Bushed, **Five and Six Groove**
 A-B QD Sheaves
 Order part number size
 Example: 5B34SD

Order QD bushings separately.



| O.D. | P.D. | | 5 Groove F = 4 | | | | | | 6 Groove F = 4 3/4 | | | | | |
|-------|-------|-------|----------------|------|------|--------|---------|-------|--------------------|------|------|---------|---------|-------|
| | A | B | Part No. | Bush | Type | K | L | WT. | Part No. | Bush | Type | K | L | WT. |
| 3.75 | 3.00 | 3.40 | *+5B34SD | SD | E-1 | 5/16 | 1 13/16 | 5.2 | +*6B34SD | SD | E-1 | 5/16 | 1 13/16 | 5.8 |
| 3.95 | 3.20 | 3.60 | *+5B36SD | SD | E-1 | 5/16 | 1 13/16 | 5.7 | +*6B36SD | SD | E-1 | 5/16 | 1 13/16 | 6.8 |
| 4.15 | 3.40 | 3.80 | *5B38SD | SD | E-1 | 5/16 | 1 13/16 | 6.2 | *6B38SD | SD | E-1 | 5/16 | 1 13/16 | 7.1 |
| 4.35 | 3.60 | 4.00 | *5B40SD | SD | E-1 | 0 | 1 13/16 | 6.5 | *6B40SD | SD | E-1 | 0 | 1 13/16 | 7.7 |
| 4.55 | 3.80 | 4.20 | *5B42SD | SD | E-1 | 0 | 1 13/16 | 7.1 | *6B42SD | SD | E-1 | 0 | 1 13/16 | 8.6 |
| 4.75 | 4.00 | 4.40 | *5B44SD | SD | E-1 | 0 | 1 13/16 | 7.8 | *6B44SD | SD | E-1 | 0 | 1 13/16 | 9.3 |
| 4.95 | 4.20 | 4.60 | +5B46SD | SD | A-1 | 1 5/16 | 1 13/16 | 8.5 | +6B46SD | SD | A-1 | 1 3/16 | 1 13/16 | 9.8 |
| 5.15 | 4.40 | 4.80 | 5B48SD | SD | A-1 | 1 5/16 | 1 13/16 | 9.2 | 6B48SD | SD | A-1 | 1 3/16 | 1 13/16 | 10.8 |
| 5.35 | 4.60 | 5.00 | 5B50SD | SD | A-1 | 1 5/16 | 1 13/16 | 9.9 | 6B50SD | SD | A-1 | 1 3/16 | 1 13/16 | 11.0 |
| 5.55 | 4.80 | 5.20 | 5B52SD | SD | A-1 | 1 5/16 | 1 13/16 | 10.9 | 6B52SD | SD | A-1 | 1 3/16 | 1 13/16 | 12.0 |
| 5.75 | 5.00 | 5.40 | 5B54SK | SK | A-1 | 1 5/16 | 1 15/16 | 10.5 | 6B54SK | SK | A-1 | 1 5/16 | 1 15/16 | 12.5 |
| 5.95 | 5.20 | 5.60 | 5B56SK | SK | A-1 | 1 5/16 | 1 15/16 | 11.4 | 6B56SK | SK | A-1 | 1 5/16 | 1 15/16 | 13.3 |
| 6.15 | 5.40 | 5.80 | 5B58SK | SK | A-1 | 1 5/16 | 1 15/16 | 12.3 | 6B58SK | SK | A-1 | 1 5/16 | 1 15/16 | 14.1 |
| 6.35 | 5.60 | 6.00 | 5B60SK | SK | A-1 | 1 5/16 | 1 15/16 | 12.8 | 6B60SK | SK | A-1 | 1 5/16 | 1 15/16 | 15.4 |
| 6.55 | 5.80 | 6.20 | 5B62SK | SK | A-1 | 1 5/16 | 1 15/16 | 13.6 | 6B62SK | SK | A-1 | 1 5/16 | 1 15/16 | 16.4 |
| 6.75 | 6.00 | 6.40 | 5B64SK | SK | A-1 | 1 5/16 | 1 15/16 | 14.6 | 6B64SK | SK | A-1 | 1 5/16 | 1 15/16 | 17.3 |
| 6.95 | 6.20 | 6.60 | 5B66SK | SK | A-1 | 1 5/16 | 1 15/16 | 15.9 | 6B66SK | SK | A-1 | 1 5/16 | 1 15/16 | 17.9 |
| 7.15 | 6.40 | 6.80 | 5B68SK | SK | A-1 | 1 5/16 | 1 15/16 | 16.7 | 6B68SK | SK | A-1 | 1 5/16 | 1 15/16 | 19.3 |
| 7.35 | 6.60 | 7.00 | 5B70SF | SF | A-1 | 1 5/16 | 2 1/16 | 17.1 | 6B70SF | SF | A-1 | 1 11/16 | 2 1/16 | 19.8 |
| 7.75 | 7.00 | 7.40 | 5B74SF | SF | A-1 | 1 5/16 | 2 1/16 | 18.7 | 6B74SF | SF | A-2 | 1 11/16 | 2 1/16 | 22.4 |
| 8.35 | 7.60 | 8.00 | 5B80SF | SF | A-2 | 1 5/16 | 2 1/16 | 19.3 | 6B80SF | SF | A-2 | 1 11/16 | 2 1/16 | 25.4 |
| 8.95 | 8.20 | 8.60 | 5B86SF | SF | A-2 | 1 5/16 | 2 1/16 | 21.6 | 6B86SF | SF | A-2 | 1 11/16 | 2 1/16 | 25.7 |
| 9.75 | 9.00 | 9.40 | 5B94SF | SF | A-2 | 1 5/16 | 2 1/16 | 24.0 | 6B94SF | SF | A-2 | 1 11/16 | 2 1/16 | 27.9 |
| 11.35 | 10.60 | 11.00 | 5B110SF | SF | A-3 | 1 5/16 | 2 1/16 | 28.7 | 6B110SF | SF | A-3 | 1 11/16 | 2 1/16 | 33.1 |
| 12.75 | 12.00 | 12.40 | 5B124SF | SF | A-3 | 1 5/16 | 2 1/16 | 33.8 | 6B124SF | SF | A-3 | 1 11/16 | 2 1/16 | 37.5 |
| 13.95 | 13.20 | 13.60 | 5B136SF | SF | A-3 | 1 5/16 | 2 1/16 | 37.0 | 6B136SF | SF | A-3 | 1 11/16 | 2 1/16 | 42.0 |
| 15.75 | 15.00 | 15.40 | 5B154SF | SF | A-3 | 1 5/16 | 2 1/16 | 43.0 | 6B154SF | SF | A-3 | 1 11/16 | 2 1/16 | 49.0 |
| 16.35 | 15.60 | 16.00 | 5B160SF | SF | A-3 | 1 5/16 | 2 1/16 | 48.0 | 6B160SF | SF | A-3 | 1 11/16 | 2 1/16 | 48.8 |
| 18.75 | 18.00 | 18.40 | 5B184SF | SF | A-3 | 1 5/16 | 2 1/16 | 51.8 | 6B184SF | SF | A-3 | 1 11/16 | 2 1/16 | 60.0 |
| 20.35 | 19.60 | 20.00 | 5B200E | E | A-3 | 1 1/4 | 2 3/4 | 62.0 | 6B200E | E | A-3 | 1 3/8 | 2 3/4 | 72.0 |
| 25.35 | 24.60 | 25.00 | 5B250E | E | A-3 | 1 1/4 | 2 3/4 | 85.0 | 6B250E | E | A-3 | 1 3/8 | 2 3/4 | 94.0 |
| 30.35 | 29.60 | 30.00 | 5B300E | E | A-3 | 1 1/4 | 2 3/4 | 85.0 | 6B300E | E | A-3 | 1 3/8 | 2 3/4 | 131.0 |
| 38.35 | 37.60 | 38.00 | 5B380E | E | A-3 | 1 1/4 | 2 3/4 | 159.0 | 6B380E | E | A-3 | 1 3/8 | 2 3/4 | 183.0 |

* = Can only be mounted from one direction.

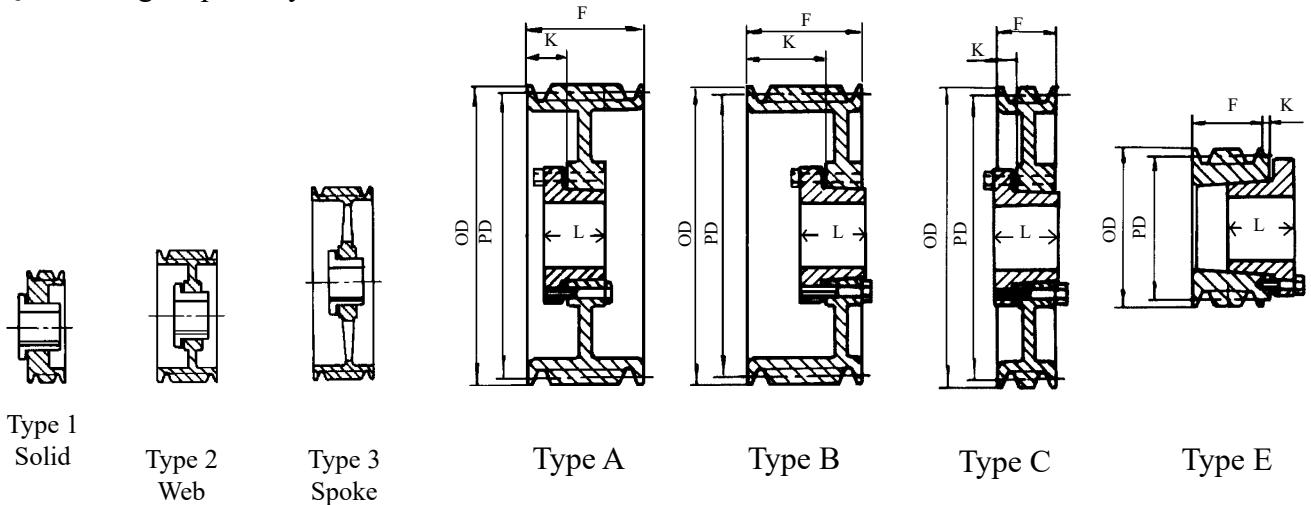
+ = Includes socket head cap screws to be used in place of hex head cap screws that come with the bushing.

Note: Cast iron sheaves may not exceed 6500 FPM. This speed **DOES NOT** specify if dynamic balancing (2 plane) is required.
 Contact customer service to verify whether dynamic balancing is required.

QD Bushing Sheaves

Cast Iron Sheaves - **Heavy Duty**
 Bushed, **Six and Seven Groove**
 5V QD Sheaves
 Order part number size
 Example: 6/5V440SD

Order QD bushings separately.



| Diameters | | 6 Groove F = 4 7/16 | | | | | | 7 Groove F = 5 1/8 | | | | | |
|-----------|-------|---------------------|------|------|---------|---------|-------|--------------------|------|------|--------|--------|------|
| O.D. | P.D. | Part No. | Bush | Type | K | L | WT. | Part No. | Bush | Type | K | L | WT. |
| 4.40 | 4.30 | 6/5V440SD | SD | E-1 | 0 | 1 13/16 | 7.7 | | | | | | |
| 4.65 | 4.55 | 6/5V465SD | SD | E-1 | 0 | 1 13/16 | 8.1 | | | | | | |
| 4.90 | 4.80 | 6/5V490SD | SD | A-1 | 1 5/16 | 1 13/16 | 8.1 | | | | | | |
| 5.20 | 5.10 | 6/5V520SD | SD | A-1 | 1 5/16 | 1 13/16 | 10.5 | | | | | | |
| 5.50 | 5.40 | 6/5V550SD | SD | A-1 | 1 5/16 | 1 13/16 | 12.0 | | | | | | |
| 5.90 | 5.80 | 6/5V590SK | SK | A-1 | 1 5/16 | 1 15/16 | 12.6 | | | | | | |
| 6.30 | 6.20 | 6/5V630SK | SK | A-1 | 1 5/16 | 1 15/16 | 14.5 | | | | | | |
| 6.70 | 6.60 | 6/5V670SF | SF | A-1 | 1 5/8 | 2 1/16 | 15.4 | | | | | | |
| 7.10 | 7.00 | 6/5V710SF | SF | A-1 | 1 5/8 | 2 1/16 | 17.4 | 7/5V710SF | SF | A-1 | 2 1/8 | 2 1/16 | 17.7 |
| 7.50 | 7.40 | 6/5V750SF | SF | A-1 | 1 5/8 | 2 1/16 | 19.4 | 7/5V750SF | SF | A-1 | 2 1/8 | 2 1/16 | 20.1 |
| 8.00 | 7.90 | 6/5V800E | E | A-1 | 2 | 2 3/4 | 22.7 | 7/5V800E | E | A-1 | 2 1/2 | 2 3/4 | 23.8 |
| 8.50 | 8.40 | 6/5V850E | E | A-1 | 2 | 2 3/4 | 26.0 | 7/5V850E | E | A-1 | 2 1/2 | 2 3/4 | 26.5 |
| 9.00 | 8.90 | 6/5V900E | E | A-1 | 2 | 2 3/4 | 29.4 | 7/5V900E | E | A-1 | 2 1/2 | 2 3/4 | 32.0 |
| 9.25 | 9.15 | 6/5V925E | E | A-1 | 2 | 2 3/4 | 30.8 | 7/5V925F | F | A-1 | 2 9/16 | 3 3/4 | 37.5 |
| 9.75 | 9.65 | 6/5V975E | E | A-2 | 2 | 2 3/4 | 35.0 | 7/5V975F | F | A-1 | 2 9/16 | 3 3/4 | 43.0 |
| 10.30 | 10.20 | 6/5V1030E | E | A-2 | 2 | 2 3/4 | 33.0 | 7/5V1030F | F | A-1 | 2 9/16 | 3 3/4 | 44.3 |
| 10.90 | 10.80 | 6/5V1090E | E | A-2 | 2 | 2 3/4 | 35.6 | 7/5V1090F | F | A-2 | 2 9/16 | 3 3/4 | 45.5 |
| 11.30 | 11.20 | 6/5V1130E | E | A-2 | 2 | 2 3/4 | 36.7 | 7/5V1130F | F | A-2 | 2 9/16 | 3 3/4 | 47.0 |
| 11.80 | 11.70 | 6/5V1180E | E | A-2 | 2 | 2 3/4 | 41.4 | 7/5V1180F | F | A-2 | 2 9/16 | 3 3/4 | 50.0 |
| 12.50 | 12.40 | 6/5V1250F | F | B-3 | 15/16 | 3 3/4 | 45.2 | 7/5V1250F | F | A-2 | 2 9/16 | 3 3/4 | 53.3 |
| 13.20 | 13.10 | 6/5V1320F | F | B-3 | 15/16 | 3 3/4 | 50.0 | 7/5V1320F | F | A-3 | 2 9/16 | 3 3/4 | 56.0 |
| 14.00 | 13.90 | 6/5V1400F | F | B-3 | 15/16 | 3 3/4 | 52.6 | 7/5V1400F | F | A-3 | 2 9/16 | 3 3/4 | 60.5 |
| 15.00 | 14.90 | 6/5V1500F | F | B-3 | 15/16 | 3 3/4 | 55.2 | 7/5V1500F | F | A-3 | 2 9/16 | 3 3/4 | 65.0 |
| 16.00 | 15.90 | 6/5V1600F | F | B-3 | 1 15/16 | 3 3/4 | 58.0 | 7/5V1600F | F | A-3 | 2 9/16 | 3 3/4 | 71.0 |
| 18.70 | 18.60 | 6/5V1870F | F | A-3 | 1 5/16 | 3 3/4 | 70.0 | 7/5V1870J | J | A-3 | 1 9/16 | 4 5/8 | 91.0 |
| 21.20 | 21.10 | 6/5V2120F | F | A-3 | 1 5/16 | 3 3/4 | 116.0 | | | | | | |
| 23.60 | 23.50 | 6/5V2360J | J | B-3 | 1 1/4 | 4 5/8 | 117.5 | | | | | | |
| 28.00 | 27.90 | 6/5V2800J | J | B-3 | 1 1/4 | 4 5/8 | 125.0 | | | | | | |
| 31.50 | 31.40 | 6/5V3150J | J | B-3 | 1 1/4 | 4 5/8 | 200.0 | | | | | | |
| 37.50 | 37.40 | 6/5V3750J | J | B-3 | 1 1/4 | 4 5/8 | 235.0 | | | | | | |
| 50.00 | 49.90 | 6/5V5000M | M | C-3 | 3/4 | 6 3/4 | 330.0 | | | | | | |

Note: Cast iron sheaves may not exceed 6500 FPM.
 This speed **DOES NOT** specify if dynamic balancing
 (2 plane) is required. Contact customer service to verify
 whether dynamic balancing is required.

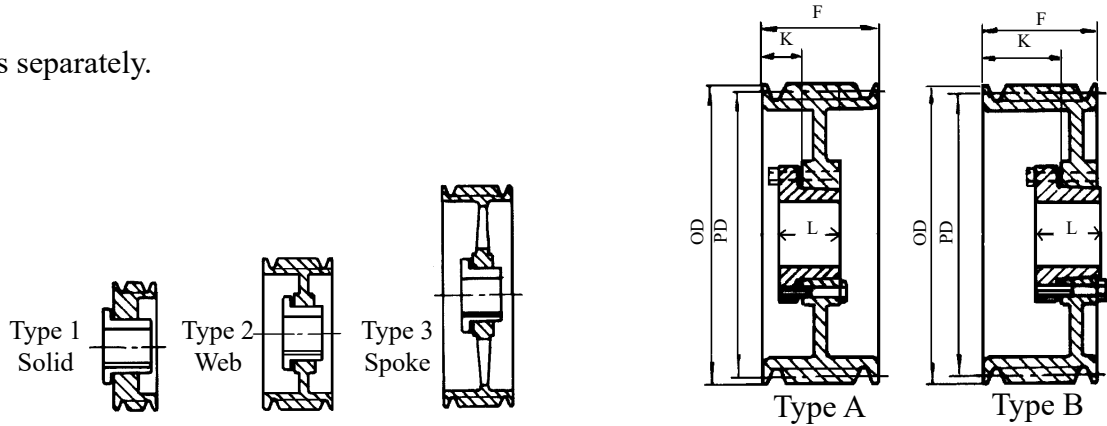
QD Bushing Sheaves

Cast Iron Sheaves - **Heavy Duty**
Bushed, **Eight and Ten Groove**

Order part number size

Example: 8/5V710SF

Order QD bushings separately.



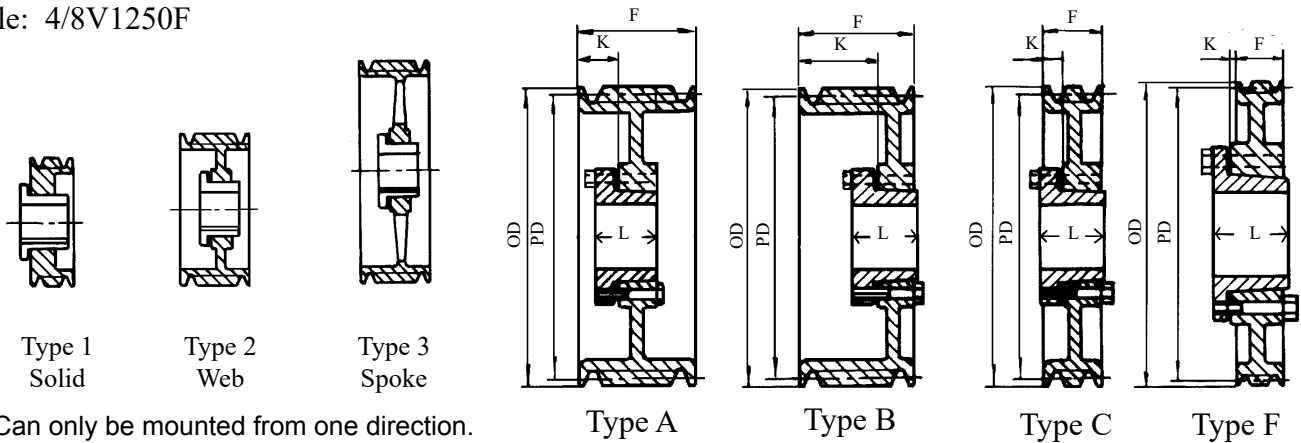
| Diameters | | 8 Groove F = 5 13/16 | | | | | | 10 Groove F = 7 3/16 | | | | | |
|-----------|-------|----------------------|------|------|--------|--------|-------|----------------------|------|------|---------|-------|-------|
| O.D. | P.D. | Part No. | Bush | Type | K | L | WT. | Part No. | Bush | Type | K | L | WT. |
| 7.10 | 7.00 | 8/5V710SF | SF | A-1 | 2 1/8 | 2 1/16 | 20.7 | | | | | | |
| 7.50 | 7.40 | 8/5V750SF | SF | A-1 | 2 1/8 | 2 1/16 | 23.1 | | | | | | |
| 8.00 | 7.90 | 8/5V800E | E | A-1 | 2 1/2 | 2 3/4 | 26.8 | 10/5V800E | E | A-1 | 3 1/4 | 2 3/4 | 30.9 |
| 8.50 | 8.40 | 8/5V850E | E | A-1 | 2 1/2 | 2 3/4 | 29.5 | 10/5V850E | E | A-1 | 3 1/4 | 2 3/4 | 34.9 |
| 9.00 | 8.90 | 8/5V900E | E | A-1 | 2 1/2 | 2 3/4 | 35.0 | 10/5V900F | F | A-1 | 3 5/16 | 3 3/4 | 43.7 |
| 9.25 | 9.15 | 8/5V925F | F | A-1 | 2 9/16 | 3 3/4 | 40.5 | 10/5V925F | F | A-1 | 3 5/16 | 3 3/4 | 45.6 |
| 9.75 | 9.65 | 8/5V975F | F | A-1 | 2 9/16 | 3 3/4 | 46.0 | 10/5V975F | F | A-1 | 3 5/16 | 3 3/4 | 51.0 |
| 10.30 | 10.20 | 8/5V1030F | F | A-1 | 2 9/16 | 3 3/4 | 47.3 | 10/5V1030F | F | A-1 | 3 5/16 | 3 3/4 | 59.0 |
| 10.90 | 10.80 | 8/5V1090F | F | A-2 | 2 9/16 | 3 3/4 | 48.5 | 10/5V1090F | F | A-2 | 3 5/16 | 3 3/4 | 65.5 |
| 11.30 | 11.20 | 8/5V1130F | F | A-2 | 2 9/16 | 3 3/4 | 50.0 | 10/5V1130F | F | A-2 | 3 5/16 | 3 3/4 | 60.8 |
| 11.80 | 11.70 | 8/5V1180F | F | A-2 | 2 9/16 | 3 3/4 | 53.0 | 10/5V1180F | F | A-2 | 3 5/16 | 3 3/4 | 63.0 |
| 12.50 | 12.40 | 8/5V1250F | F | A-2 | 2 9/16 | 3 3/4 | 56.3 | 10/5V1250J | J | A-2 | 3 9/16 | 4 5/8 | 71.3 |
| 13.20 | 13.10 | 8/5V1320F | F | A-3 | 2 9/16 | 3 3/4 | 59.0 | 10/5V1320J | J | A-2 | 3 9/16 | 4 5/8 | 79.5 |
| 14.00 | 13.90 | 8/5V1400F | F | A-3 | 2 9/16 | 3 3/4 | 63.5 | 10/5V1400J | J | A-2 | 3 9/16 | 4 5/8 | 88.0 |
| 15.00 | 14.90 | 8/5V1500F | F | A-3 | 2 9/16 | 3 3/4 | 68.0 | 10/5V1500J | J | A-2 | 3 9/16 | 4 5/8 | 94.5 |
| 16.00 | 15.90 | 8/5V1600F | F | A-3 | 2 9/16 | 3 3/4 | 74.0 | 10/5V1600J | J | A-3 | 3 9/16 | 4 5/8 | 101.2 |
| 18.70 | 18.60 | 8/5V1870J | J | A-3 | 1 9/16 | 4 5/8 | 94.0 | 10/5V1870J | J | A-3 | 1 9/16 | 4 5/8 | 109.6 |
| 21.20 | 21.10 | 8/5V2120J | J | A-3 | 1 9/16 | 4 5/8 | 106.0 | 10/5V2120J | J | A-3 | 1 9/16 | 4 5/8 | 122.0 |
| 23.60 | 23.50 | 8/5V2360J | J | A-3 | 1 9/16 | 4 5/8 | 120.0 | 10/5V2360M | M | B-3 | 1 15/16 | 6 3/4 | 174.0 |
| 28.00 | 27.90 | 8/5V2800J | J | A-3 | 1 9/16 | 4 5/8 | 145.0 | 10/5V2800M | M | B-3 | 1 15/16 | 6 3/4 | 214.0 |
| 31.50 | 31.40 | 8/5V3150M | M | B-3 | 5/8 | 6 3/4 | 196.2 | 10/5V3150M | M | B-3 | 1 15/16 | 6 3/4 | 238.0 |
| 37.50 | 37.40 | 8/5V3750M | M | B-3 | 5/8 | 6 3/4 | 248.0 | 10/5V3750M | M | B-3 | 1 15/16 | 6 3/4 | 283.0 |
| 50.00 | 49.90 | 8/5V5000M | M | B-3 | 5/8 | 6 3/4 | 367.0 | 10/5V5000M | M | B-3 | 1 15/16 | 6 3/4 | 427.0 |

Note: Cast iron sheaves may not exceed 6500 FPM.
This speed **DOES NOT** specify if dynamic balancing (2 plane) is required. Contact customer service to verify whether dynamic balancing is required.

QD Bushing Sheaves

Cast Iron Sheaves - **Heavy Duty**
 Bushed, **Four, Five, Six and Seven Groove**
 8V QD Sheaves
 Order part number size
 Example: 4/8V1250F

Order QD bushings separately.



* = Can only be mounted from one direction.

| Diameters | | 4 Groove F = 4 7/8 | | | | | | 5 Groove F = 6 | | | | | |
|-----------|-------|--------------------|------|------|---------|-------|--------|--------------------|------|------|---------|-------|-------|
| O.D. | P.D. | Part No. | Bush | Type | K | L | WT. | Part No. | Bush | Type | K | L | WT. |
| 12.50 | 12.30 | 4/8V1250F | F | A-1 | 1 3/16 | 3 3/4 | 60.0 | 5/8V1250F | F | A-1 | 2 5/16 | 3 3/4 | 82.8 |
| 13.20 | 13.00 | 4/8V1320F | F | A-2 | 1 3/16 | 3 3/4 | 64.0 | 5/8V1320F | F | A-2 | 2 5/16 | 3 3/4 | 96.0 |
| 14.00 | 13.80 | 4/8V1400F | F | A-2 | 1 3/16 | 3 3/4 | 68.3 | 5/8V1400F | F | A-2 | 2 5/16 | 3 3/4 | 81.0 |
| 15.00 | 14.80 | 4/8V1500F | F | A-2 | 1 3/16 | 3 3/4 | 72.6 | 5/8V1500F | F | A-2 | 2 5/16 | 3 3/4 | 84.5 |
| 16.00 | 15.80 | 4/8V1600F | F | A-2 | 1 3/16 | 3 3/4 | 77.0 | 5/8V1600F | F | A-2 | 2 5/16 | 3 3/4 | 95.5 |
| 17.00 | 16.80 | 4/8V1700F | F | A-3 | 1 3/16 | 3 3/4 | 83.5 | 5/8V1700J | J | A-3 | 2 | 4 5/8 | 104.5 |
| 18.00 | 17.80 | 4/8V1800F | F | A-3 | 1 3/16 | 3 3/4 | 90.0 | 5/8V1800J | J | A-3 | 2 | 4 5/8 | 115.2 |
| 19.00 | 18.80 | 4/8V1900F | F | A-3 | 1 3/16 | 3 3/4 | 112.0 | 5/8V1900J | J | A-3 | 2 | 4 5/8 | 122.0 |
| 20.00 | 19.80 | 4/8V2000J | J | A-3 | 1 7/16 | 4 5/8 | 114.0 | 5/8V2000J | J | A-3 | 2 | 4 5/8 | 133.0 |
| 21.20 | 21.00 | 4/8V2120J | J | A-3 | 1 7/16 | 4 5/8 | 140.0 | 5/8V2120J | J | A-3 | 2 | 4 5/8 | 140.0 |
| 22.40 | 22.20 | 4/8V2240J | J | A-3 | 1 7/16 | 4 5/8 | 150.0 | 5/8V2240M | M | B-3 | 13/16 | 6 3/4 | 182.0 |
| 24.80 | 24.60 | 4/8V2480M | M | F-3 | 5/16 | 6 3/4 | 211.0 | 5/8V2480M | M | B-3 | 13/16 | 6 3/4 | 201.0 |
| 30.00 | 29.80 | 4/8V3000M | M | F-3 | 5/16 | 6 3/4 | 264.0 | 5/8V3000M | M | B-3 | 13/16 | 6 3/4 | 254.0 |
| 35.50 | 35.30 | 4/8V3550M | M | F-3 | 5/16 | 6 3/4 | 367.0 | 5/8V3550M | M | B-3 | 13/16 | 6 3/4 | 298.0 |
| 40.00 | 39.80 | 4/8V4000M | M | F-3 | 5/16 | 6 3/4 | 300.0 | 5/8V4000M | M | B-3 | 13/16 | 6 3/4 | 337.0 |
| 44.50 | 44.30 | 4/8V4450M | M | C-3 | 13/16 | 6 3/4 | 350.0 | 5/8V4450N | N | C-3 | 15/16 | 8 1/8 | 375.0 |
| 53.00 | 52.80 | 4/8V5300M | M | C-3 | 13/16 | 6 3/4 | 400.0 | 5/8V5300N | N | F-3 | 1/4 | 8 1/8 | 625.0 |
| Diameters | | 6 Groove F = 7 1/8 | | | | | | 7 Groove F = 8 1/4 | | | | | |
| O.D. | P.D. | Part No. | Bush | Type | K | L | WT. | Part No. | Bush | Type | K | L | WT. |
| 12.50 | 12.30 | 6/8V1250F | F | A-1 | 2 5/16 | 3 3/4 | 81.0 | 7/8V1250J | J | A-1 | 3 9/16 | 4 5/8 | 113.0 |
| 13.20 | 13.00 | 6/8V1320F | F | A-1 | 2 5/16 | 3 3/4 | 85.4 | 7/8V1320J | J | A-2 | 3 9/16 | 4 5/8 | 127.0 |
| 14.00 | 13.80 | 6/8V1400F | F | A-1 | 2 5/16 | 3 3/4 | 96.0 | 7/8V1400J | J | A-2 | 3 9/16 | 4 5/8 | 123.0 |
| 15.00 | 14.80 | 6/8V1500J | J | A-1 | 2 9/16 | 4 5/8 | 110.0 | 7/8V1500J | J | A-1 | 3 15/16 | 4 5/8 | 142.0 |
| 16.00 | 15.80 | 6/8V1600J | J | A-1 | 2 9/16 | 4 5/8 | 118.0 | 7/8V1600J | J | A-2 | 3 15/16 | 4 5/8 | 160.0 |
| 17.00 | 16.80 | 6/8V1700J | J | A-2 | 2 9/16 | 4 5/8 | 126.0 | 7/8V1700M | M | A-2 | 3 15/16 | 6 3/4 | 226.0 |
| 18.00 | 17.80 | 6/8V1800J | J | A-2 | 2 9/16 | 4 5/8 | 133.0 | 7/8V1800M | M | A-2 | 3 15/16 | 6 3/4 | 228.0 |
| 19.00 | 18.80 | 6/8V1900J | J | A-2 | 2 9/16 | 4 5/8 | 157.0 | 7/8V1900M | M | A-2 | 3 15/16 | 6 3/4 | 220.0 |
| 20.00 | 19.80 | 6/8V2000M | M | B-2 | 15/16 | 6 3/4 | 185.0 | 7/8V2000M | M | A-2 | 3 15/16 | 6 3/4 | 210.0 |
| 21.20 | 21.00 | 6/8V2120M | M | B-2 | 1 15/16 | 6 3/4 | 194.0 | | | | | | |
| 22.40 | 22.20 | 6/8V2240M | M | B-3 | 1 15/16 | 6 3/4 | 221.0 | | | | | | |
| 24.80 | 24.60 | 6/8V2480M | M | B-3 | 1 15/16 | 6 3/4 | 248.0 | | | | | | |
| 30.00 | 29.80 | 6/8V3000M | M | B-3 | 1 15/16 | 6 3/4 | 276.0 | | | | | | |
| 35.50 | 35.30 | 6/8V3550N | N | C-3 | 1 1/8 | 8 1/8 | 444.0 | | | | | | |
| 40.00 | 39.80 | 6/8V4000N | N | C-3 | 1 1/8 | 8 1/8 | 519.0 | | | | | | |
| 44.50 | 44.30 | 6/8V4450N | N | C-3 | 7/8 | 8 1/8 | 600.0 | | | | | | |
| 53.00 | 52.80 | 6/8V5300N | N | C-3 | 0 | 8 1/8 | 768.0 | | | | | | |
| 63.00 | 62.80 | *6/8V6300P | P | C-3 | 2 | 9 3/8 | 890.0 | | | | | | |
| 71.00 | 70.80 | *6/8V7100P | P | C-3 | 2 | 9 3/8 | 1000.0 | | | | | | |

Note: Cast iron sheaves may not exceed 6500 FPM. This speed **DOES NOT** specify if dynamic balancing (2 plane) is required. Contact customer service to verify whether dynamic balancing is required.

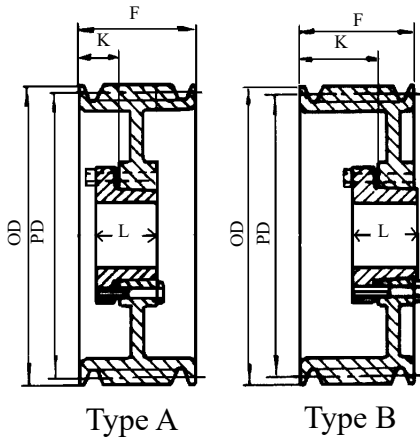
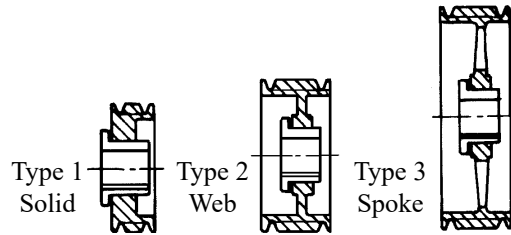
QD Bushing Sheaves

Cast Iron Sheaves - **Heavy Duty**
Bushed, **Eight and Ten Groove**

Order part number size

Example: 8/8V1250J

Order QD bushings separately.



| Diameters | | 8 Groove F = 9 3/8 | | | | | | 10 Groove F = 11 5/8 | | | | | |
|-----------|-------|--------------------|------|------|---------|--------|--------|----------------------|------|------|---------|--------|--------|
| O.D. | P.D. | Part No. | Bush | Type | K | L | WT. | Part No. | Bush | Type | K | L | WT. |
| 12.50 | 12.30 | 8/8V1250J | J | A-1 | 3 9/16 | 4 5/8 | 117.0 | 10/8V1250J | J | A-1 | 3 9/16 | 4 5/8 | 134.0 |
| 13.20 | 13.00 | 8/8V1320J | J | A-2 | 3 9/16 | 4 5/8 | 131.0 | 10/8V1320J | J | A-2 | 3 9/16 | 4 5/8 | 150.5 |
| 14.00 | 13.80 | 8/8V1400J | J | A-2 | 3 9/16 | 4 5/8 | 127.0 | 10/8V1400J | J | A-2 | 3 9/16 | 4 5/8 | 167.0 |
| 15.00 | 14.80 | 8/8V1500J | J | A-1 | 3 15/16 | 4 5/8 | 146.0 | 10/8V1500M | M | A-1 | 3 15/16 | 6 3/4 | 225.0 |
| 16.00 | 15.80 | 8/8V1600J | J | A-2 | 3 15/16 | 4 5/8 | 162.0 | 10/8V1600M | M | A-2 | 3 15/16 | 6 3/4 | 263.0 |
| 17.00 | 16.80 | 8/8V1700M | M | A-2 | 3 15/16 | 6 3/4 | 228.0 | 10/8V1700M | M | A-2 | 3 15/16 | 6 3/4 | 267.5 |
| 18.00 | 17.80 | 8/8V1800M | M | A-2 | 3 15/16 | 6 3/4 | 230.0 | 10/8V1800M | M | A-2 | 3 15/16 | 6 3/4 | 272.0 |
| 19.00 | 18.80 | 8/8V1900M | M | A-2 | 3 15/16 | 6 3/4 | 222.0 | 10/8V1900M | M | A-2 | 3 15/16 | 6 3/4 | 269.0 |
| 20.00 | 19.80 | 8/8V2000M | M | A-2 | 3 15/16 | 6 3/4 | 213.0 | 10/8V2000M | M | A-2 | 3 15/16 | 6 3/4 | 253.0 |
| 21.20 | 21.00 | 8/8V2120M | M | A-2 | 3 15/16 | 6 3/4 | 230.0 | 10/8V2120M | M | A-2 | 3 15/16 | 6 3/4 | 267.0 |
| 22.40 | 22.20 | 8/8V2240M | M | A-2 | 2 1/4 | 6 3/4 | 244.0 | 10/8V2240N | N | A-2 | 2 1/4 | 8 1/8 | 332.0 |
| 24.80 | 24.60 | 8/8V2480N | N | A-3 | 2 1/4 | 8 1/8 | 365.7 | 10/8V2480N | N | A-3 | 2 1/4 | 8 1/8 | 356.0 |
| 30.00 | 29.80 | 8/8V3000N | N | A-3 | 2 1/4 | 8 1/8 | 410.0 | 10/8V3000N | N | A-3 | 2 1/4 | 8 1/8 | 425.0 |
| 35.50 | 35.30 | 8/8V3550N | N | A-3 | 2 1/4 | 8 1/8 | 508.0 | *10/8V3550P | P | A-3 | 2 5/8 | 9 3/8 | 635.0 |
| 40.00 | 39.80 | 8/8V4000N | N | A-3 | 2 1/4 | 8 1/8 | 592.0 | *10/8V4000P | P | A-3 | 2 5/8 | 9 3/8 | 754.0 |
| 44.50 | 44.30 | *8/8V4450P | P | B-3 | 2 5/8 | 9 3/8 | 860.0 | *10/8V4450P | P | A-3 | 2 5/8 | 9 3/8 | 813.5 |
| 53.00 | 52.80 | *8/8V5300P | P | B-3 | 2 5/8 | 9 3/8 | 992.0 | *10/8V5300P | P | A-3 | 0 | 9 3/8 | 1137.0 |
| 63.00 | 62.80 | *8/8V6300P | P | B-3 | 2 5/8 | 9 3/8 | 1050.0 | *10/8V6300W | W | A-3 | 2 5/8 | 11 3/8 | 1500.0 |
| 71.00 | 70.80 | *8/8V7100W | W | B-3 | 2 1/4 | 11 3/8 | 1808.0 | *10/8V7100W | W | A-3 | 2 5/8 | 11 3/8 | 1916.0 |

* = Can only be mounted from one direction.

Note: Cast iron sheaves may not exceed 6500 FPM.

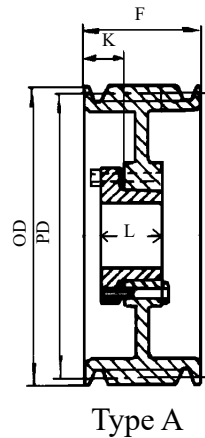
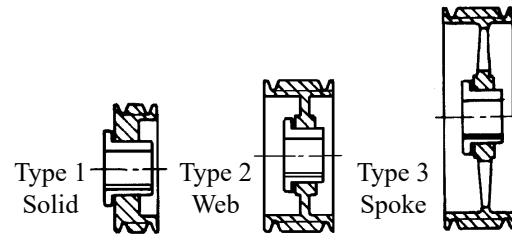
This speed **DOES NOT** specify if dynamic balancing (2 plane) is required. Contact customer service to verify whether dynamic balancing is required.

9 Groove & Severe Duty Ductile Iron Sheaves (Max Rim Speed = 8,000FPM) are available upon request.

QD Bushing Sheaves

Cast Iron Sheaves - **Heavy Duty**
 Bushed, **Twelve Groove**
 Order part number size
 Example: 12/8V1250M

Order QD bushings separately.



| Diameters | | 12 Groove F = 13 7/8 | | | | | |
|-----------|-------|----------------------|------|------|---------|--------|--------|
| O.D. | P.D. | Part No. | Bush | Type | K | L | WT. |
| 12.50 | 12.30 | 12/8V1250M | M | A-1 | 3 15/16 | 6 3/4 | 198.4 |
| 13.20 | 13.00 | 12/8V1320M | M | A-1 | 3 15/16 | 6 3/4 | 220.5 |
| 14.00 | 13.80 | 12/8V1400M | M | A-1 | 3 15/16 | 6 3/4 | 242.5 |
| 15.00 | 14.80 | 12/8V1500M | M | A-1 | 3 15/16 | 6 3/4 | 275.6 |
| 16.00 | 15.80 | 12/8V1600M | M | A-1 | 3 15/16 | 6 3/4 | 313.1 |
| 17.00 | 16.80 | 12/8V1700M | M | A-1 | 3 15/16 | 6 3/4 | 348.3 |
| 18.00 | 17.80 | 12/8V1800M | M | A-2 | 3 15/16 | 6 3/4 | 352.7 |
| 19.00 | 18.80 | 12/8V1900N | N | A-2 | 2 1/16 | 8 1/8 | 396.8 |
| 20.00 | 19.80 | 12/8V2000N | N | A-2 | 2 1/16 | 8 1/8 | 421.1 |
| 21.20 | 21.00 | 12/8V2120N | N | A-2 | 2 1/16 | 8 1/8 | 452.0 |
| 22.40 | 22.20 | 12/8V2240N | N | A-2 | 2 1/16 | 8 1/8 | 485.0 |
| 24.80 | 24.60 | 12/8V2480N | N | A-2 | 2 1/16 | 8 1/8 | 515.9 |
| 30.00 | 29.80 | *12/8V3000P | P | A-3 | 2 3/8 | 9 3/8 | 646.0 |
| 35.50 | 35.30 | *12/8V3550P | P | A-3 | 2 3/8 | 9 3/8 | 754.0 |
| 35.50 | 35.30 | *12/8V3550W | W | A-3 | 2 3/8 | 11 3/8 | 869.1 |
| 40.00 | 39.80 | *12/8V4000P | P | A-3 | 2 3/8 | 9 3/8 | 870.9 |
| 44.50 | 44.30 | *12/8V4450P | P | A-3 | 2 3/8 | 9 3/8 | 992.1 |
| 53.00 | 52.80 | *12/8V5300W | W | A-3 | 2 5/8 | 11 3/8 | 1410.0 |
| 63.00 | 62.80 | *12/8V6300W | W | A-3 | 2 7/8 | 11 3/8 | 1700.0 |
| 71.00 | 70.80 | *12/8V7100W | W | A-3 | 2 7/8 | 11 3/8 | 2000.0 |

* = Can only be mounted from one direction.
Note: Cast iron sheaves may not exceed 6500 FPM.
 This speed **DOES NOT** specify if dynamic balancing (2 plane) is required. Contact customer service to verify whether dynamic balancing is required.

Severe Duty Ductile Iron Sheaves
 (Max Rim Speed = 8,000FPM) are available upon request.