

Light Duty Fixed Bore: MA, 2MA



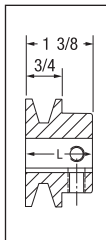
Features: All products have 2 set screws and this definite advantage results in a tighter grip of the mounted product on the shaft for improved performance. Bore range 1/2" to 1-7/16". 1 & 2 grooves, A & 3L-4L belts.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

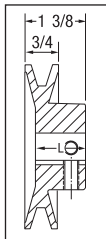
How to order: Example: 2MA65X1-1/8; 2MA65 = Sheave size X 1-1/8 = Bore size (1-1/8"). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

**MA (A & 3L-4L V-BELTS)
1 GROOVE**

| D.D. (3L) Belts | D.D. A (4L) Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | T | L | Standard Bores | Max. Bore | Approx. Wt. (lbs) |
|-----------------|-------------------|-------|----------|------------|------------|------------|----|-------|---|-----------|-------------------|
| - | 1.30 | 1.55 | MA15* | - | 8.00 | LDS04 | 1B | 1 1/4 | 1/2 · 5/8 | 5/8 | 0.4 |
| - | 1.50 | 1.75 | MA18* | AK17 | 8.32 | LDS04 | 1B | 1 3/8 | 1/2 · 5/8 · 3/4 | 3/4 | 0.4 |
| 1.41 | 1.75 | 2.00 | MA20 | AK20 | 8.32 | LDS04 | 1B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 | 7/8 | 0.7 |
| 1.51 | 1.85 | 2.10 | MA21 | AK21 | 8.68 | LDS04 | 1B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 | 7/8 | 0.7 |
| 1.61 | 1.95 | 2.20 | MA22 | AK22 | 8.68 | LDS04 | 1B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 | 7/8 | 0.8 |
| 1.71 | 2.05 | 2.30 | MA23 | AK23 | 9.24 | LDS04 | 1B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 | 1 | 0.8 |
| 1.76 | 2.10 | 2.35 | MA24 | - | 9.42 | LDS04 | 1B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 | 7/8 | 0.8 |
| 1.91 | 2.25 | 2.50 | MA25 | AK25 | 9.60 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 0.9 |
| 2.01 | 2.35 | 2.60 | MA26 | AK26 | 9.76 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 0.9 |
| 2.11 | 2.45 | 2.70 | MA27 | AK27 | 10.04 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 | 1 1/8 | 0.9 |
| 2.21 | 2.55 | 2.80 | MA28 | AK28 | 11.00 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 0.9 |
| 2.46 | 2.80 | 3.05 | MA30 | AK30 | 11.88 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.2 |
| 2.66 | 3.00 | 3.25 | MA33 | AK32 | 12.24 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 2.86 | 3.20 | 3.45 | MA35 | AK34 | 13.32 | LDS04 | 2B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.4 |
| 3.16 | 3.50 | 3.75 | MA38 | AK39 | 16.60 | LDS04 | 2W | 1 1/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 3.36 | 3.70 | 3.95 | MA40 | AK41 | 19.16 | LDS04 | 2W | 1 1/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 3.66 | 4.00 | 4.25 | MA43 | AK44 | 19.72 | LDS04 | 2W | 1 1/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 3.86 | 4.20 | 4.45 | MA45 | AK46 | 20.56 | LDS04 | 2W | 1 1/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 4.16 | 4.50 | 4.75 | MA48 | AK49 | 20.76 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 4.36 | 4.70 | 4.95 | MA50 | AK51 | 21.92 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 2.0 |
| 4.66 | 5.00 | 5.25 | MA53 | AK54 | 22.32 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 2.5 |
| 4.86 | 5.20 | 5.45 | MA55 | AK56 | 23.96 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 2.5 |
| 5.16 | 5.50 | 5.75 | MA58 | AK59 | 25.36 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 2.5 |
| 5.36 | 5.70 | 5.95 | MA60 | AK61 | 25.56 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 3.0 |
| 5.66 | 6.00 | 6.25 | MA63 | AK64 | 26.24 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 | 1 1/4 | 3.0 |
| 5.86 | 6.20 | 6.45 | MA65 | AK66 | 27.28 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/4 | 3.0 |
| 6.16 | 6.50 | 6.75 | MA68 | AK69 | 29.68 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 | 1 1/4 | 3.0 |
| 6.36 | 6.70 | 6.95 | MA70 | AK71 | 30.92 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 3.5 |
| 6.66 | 7.00 | 7.25 | MA73 | AK74 | 31.04 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 7/16 | 1 1/4 | 3.5 |
| 7.16 | 7.50 | 7.75 | MA78 | AK79 | 35.48 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 1/4 | 3.5 |
| 7.41 | 7.75 | 8.00 | MA80 | - | 35.48 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 3.5 |
| 7.66 | 8.00 | 8.25 | MA83 | AK84 | 37.96 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 4.4 |
| 8.16 | 8.50 | 8.75 | MA88 | AK89 | 41.32 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 1/4 | 4.5 |
| 8.41 | 8.75 | 9.00 | MA90 | - | 41.32 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 4.5 |
| 8.66 | 9.00 | 9.25 | MA93 | AK94 | 42.20 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 7/16 | 1 1/4 | 5.4 |
| 9.16 | 9.50 | 9.75 | MA98 | AK99 | 44.20 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 1/4 | 5.5 |
| 9.41 | 9.75 | 10.00 | MA100 | - | 44.20 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 7/16 | 5.5 |
| 9.66 | 10.00 | 10.25 | MA103 | AK104 | 45.04 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 3/8 · 1 7/16 | 1 1/4 | 6.0 |
| 10.16 | 10.50 | 10.75 | MA108 | AK109 | 48.28 | LDS04 | 1A | 1 3/8 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 7/16 | 1 1/4 | 6.0 |
| 10.41 | 10.75 | 11.00 | MA110 | - | 48.28 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 5/8 | 6.5 |
| 10.66 | 11.00 | 11.25 | MA113 | AK114 | 50.72 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 3/16 | 6.5 |
| 11.41 | 11.75 | 12.00 | MA120 | - | 56.60 | LDS04 | 1A | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 7/16 | 7.5 |
| 11.66 | 12.00 | 12.25 | MA123 | AK124 | 56.60 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 7/16 | 1 7/16 | 7.0 |
| 12.66 | 13.00 | 13.25 | MA133 | AK134 | 67.96 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 3/4 | 8.5 |
| 13.66 | 14.00 | 14.25 | MA143 | AK144 | 75.40 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 9.0 |
| 14.66 | 15.00 | 15.25 | MA153 | AK154 | 85.00 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 3/4 | 9.0 |
| 17.66 | 18.00 | 18.25 | MA183 | AK184 | 107.56 | LDS04 | 1A | 1 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 7/8 | 14.0 |



TYPE 1



TYPE 2

P.D. for "A" (4L) Belts = O.D.

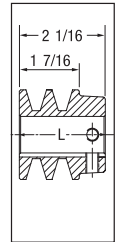
P.D. for "3L" Belts = D.D.+0.25 = O.D.-0.34

*DO NOT use 3L belts with MA15 and MA18 sheaves.

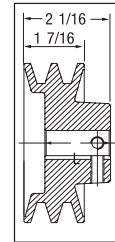
Type of sheave "T": A = arms; B = block; W = web

2MA (A V-BELTS) 2 GROOVES

| D.D. A Belts | O.D. | Part No. | Cross Reference | List Price | Mult. Sym. | T | L | Standard Bores | Max. Bore | Approx. Wt. (lbs) |
|--------------|-------|---------------|-----------------|------------|------------|----|---------|---|-----------|-------------------|
| 1.75 | 2.00 | 2MA20 | 2AK20 | 20.64 | LDS04 | 3B | 2 1/16 | 1/2 · 5/8 · 3/4 | 3/4 | 1.0 |
| 1.90 | 2.15 | 2MA22 | 2AK21 | 20.64 | LDS04 | 3B | 2 1/16 | 1/2 · 5/8 · 3/4 | 7/8 | 1.0 |
| 2.00 | 2.25 | 2MA23 | 2AK22 | 22.72 | LDS04 | 3B | 2 1/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 | 1 | 1.0 |
| 2.10 | 2.35 | 2MA24 | 2AK23 | 22.72 | LDS04 | 4B | 1 7/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 | 1 1/8 | 1.0 |
| 2.30 | 2.55 | 2MA25 | 2AK25 | 22.88 | LDS04 | 4B | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 2.40 | 2.65 | 2MA27 | 2AK26 | 25.12 | LDS04 | 4B | 1 7/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 2.50 | 2.75 | 2MA28 | 2AK27 | 27.68 | LDS04 | 4B | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 2.60 | 2.85 | 2MA29 | 2AK28 | 27.68 | LDS04 | 4B | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 2.80 | 3.05 | 2MA30 | 2AK30 | 30.72 | LDS04 | 4B | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.0 |
| 3.00 | 3.25 | 2MA33 | 2AK32 | 34.56 | LDS04 | 4B | 1 5/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.0 |
| 3.20 | 3.45 | 2MA35 | 2AK34 | 35.68 | LDS04 | 4B | 1 5/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.5 |
| 3.50 | 3.75 | 2MA38 | 2AK39 | 36.32 | LDS04 | 4B | 1 5/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 3.0 |
| 3.70 | 3.95 | 2MA40 | 2AK41 | 40.36 | LDS04 | 4W | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 3.0 |
| 4.00 | 4.25 | 2MA43 | 2AK44 | 41.60 | LDS04 | 4W | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 3.0 |
| 4.20 | 4.45 | 2MA45 | 2AK46 | 43.32 | LDS04 | 4W | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 4.0 |
| 4.50 | 4.75 | 2MA48 | 2AK49 | 44.40 | LDS04 | 4W | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 3/8 | 3.5 |
| 4.70 | 4.95 | 2MA50 | 2AK51 | 45.44 | LDS04 | 4W | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 4.0 |
| 5.00 | 5.25 | 2MA53 | 2AK54 | 45.92 | LDS04 | 4W | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 3/16 | 4.0 |
| 5.20 | 5.45 | 2MA55 | 2AK56 | 46.72 | LDS04 | 4W | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 3/16 | 5.0 |
| 5.50 | 5.75 | 2MA58 | 2AK59 | 50.52 | LDS04 | 4W | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 | 1 3/8 | 5.0 |
| 5.70 | 5.95 | 2MA60 | 2AK61 | 52.08 | LDS04 | 4W | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 3/8 | 6.0 |
| 6.00 | 6.25 | 2MA63 | 2AK64 | 54.48 | LDS04 | 4A | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 5.5 |
| 6.75 | 7.00 | 2MA70 | . | 60.96 | LDS04 | 4A | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 6.0 |
| 7.00 | 7.25 | 2MA73 | 2AK74 | 61.96 | LDS04 | 4A | 1 9/16 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 6.0 |
| 7.75 | 8.00 | 2MA80 | . | 66.88 | LDS04 | 4A | 1 9/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 7.0 |
| 8.00 | 8.25 | 2MA83 | 2AK84 | 67.88 | LDS04 | 4A | 1 9/16 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 · 15/16 | 1 7/16 | 8.0 |
| 8.75 | 9.00 | 2MA90 | . | 72.80 | LDS04 | 4A | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 7/16 | 8.5 |
| 9.00 | 9.25 | 2MA93 | 2AK94 | 73.80 | LDS04 | 4A | 1 9/16 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 9.0 |
| 9.75 | 10.00 | 2MA100 | . | 78.72 | LDS04 | 4A | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 9.0 |
| 10.00 | 10.25 | 2MA103 | 2AK104 | 79.32 | LDS04 | 4A | 1 9/16 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 · 15/16 | 1 11/16 | 10.0 |
| 10.75 | 11.00 | 2MA110 | . | 85.08 | LDS04 | 4A | 1 9/16 | 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 10.0 |
| 11.00 | 11.25 | 2MA113 | 2AK114 | 86.08 | LDS04 | 4A | 1 9/16 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 11.0 |
| 11.75 | 12.00 | 2MA120 | . | 94.28 | LDS04 | 4A | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 11.0 |
| 12.00 | 12.25 | 2MA123 | 2AK124 | 94.28 | LDS04 | 4A | 1 19/32 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 11/16 | 12.0 |
| 13.00 | 13.25 | 2MA133 | 2AK134 | 111.04 | LDS04 | 4A | 1 19/32 | 5/8 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 11/16 | 14.0 |
| 14.00 | 14.25 | 2MA143 | 2AK144 | 117.24 | LDS04 | 4A | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 11/16 | 15.0 |
| 15.00 | 15.25 | 2MA153 | 2AK154 | 135.28 | LDS04 | 4A | 1 9/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 15/16 | 17.0 |
| 18.00 | 18.25 | 2MA183 | 2AK184 | 170.48 | LDS04 | 4A | 1 17/32 | 5/8 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 7/16 | 19.0 |



TYPE 3



TYPE 4

P.D. for "A" Belts = O.D.

Type of sheave "T": A = arms; B = block; W = web

| Bore Range | Keysteat |
|------------------|---------------|
| 1/2" | None |
| 5/8" - 7/8" | 3/16" X 3/32" |
| 15/16" - 1 1/4" | 1/4" X 1/8" |
| 1 5/16" - 1 3/8" | 5/16" X 5/32" |
| 1 7/16" - 1 3/4" | 3/8" X 3/16" |



Light Duty Fixed Bore: MB, 2MB



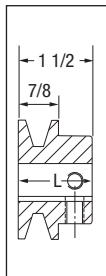
Features: All products have 2 set screws and this definite advantage results in a tighter grip of the mounted product on the shaft for improved performance. Bore range 1/2" to 1-7/16". 1 & 2 grooves, A-B & 4L-5L belts.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

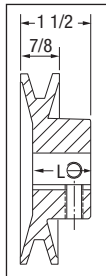
How to order: Example: 2MB65X1-1/8; 2MB65 = Sheave size X 1-1/8 = Bore size (1-1/8"). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

**MB (A, B, 4L & 5L V-BELTS)
1 GROOVE**

| D.D. A (4L) Belts | D.D. B (5L) Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | T | L | Standard Bores | Max. Bore | Approx. Wt. (lbs) |
|-------------------|-------------------|-------|----------|------------|------------|------------|----|---------|---|-----------|-------------------|
| *1.25 | 1.65 | 2.00 | MB20 | - | 11.25 | LDS04 | 5B | 1 1/2 | 1/2* · 5/8* · 3/4* | 3/4 | 0.5 |
| *1.50 | 1.90 | 2.25 | MB23 | - | 11.64 | LDS04 | 6B | 1 11/35 | 1/2 · 5/8 · 3/4 · 7/8 · 1* | 1 | 1.0 |
| 1.65 | 2.05 | 2.40 | MB24 | BK24 | 11.64 | LDS04 | 6B | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 | 1 | 1.0 |
| *1.75 | 2.15 | 2.50 | MB25 | BK25 | 12.00 | LDS04 | 5B | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1* · 1 1/8* | 1 1/8 | 1.0 |
| 1.85 | 2.25 | 2.60 | MB26 | BK26 | 12.68 | LDS04 | 5B | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 | 1 1/8 | 1.0 |
| 1.95 | 2.35 | 2.70 | MB28 | BK27 | 13.20 | LDS04 | 6B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.0 |
| 2.20 | 2.60 | 2.95 | MB30 | BK28 | 13.20 | LDS04 | 6B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.0 |
| 2.40 | 2.80 | 3.15 | MB31 | BK30 | 13.56 | LDS04 | 6B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.0 |
| 2.50 | 2.90 | 3.25 | MB33 | - | 14.72 | LDS04 | 6B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.0 |
| 2.60 | 3.00 | 3.35 | MB34 | BK32 | 14.72 | LDS04 | 6B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.0 |
| 2.80 | 3.20 | 3.55 | MB35 | BK34 | 18.08 | LDS04 | 6B | 1 3/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 3.00 | 3.40 | 3.75 | MB38 | BK36 | 19.72 | LDS04 | 6B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 3.20 | 3.60 | 3.95 | MB40 | BK40 | 20.56 | LDS04 | 6B | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 3.50 | 3.90 | 4.25 | MB43 | BK45 | 21.04 | LDS04 | 6W | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 3.70 | 4.10 | 4.45 | MB45 | BK47 | 22.72 | LDS04 | 6W | 1 1/4 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 2.0 |
| 4.00 | 4.40 | 4.75 | MB48 | BK50 | 23.04 | LDS04 | 5W | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 1/4 | 2.5 |
| 4.20 | 4.60 | 4.95 | MB50 | BK52 | 23.12 | LDS04 | 5W | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 | 1 1/4 | 2.5 |
| 4.50 | 4.90 | 5.25 | MB53 | BK55 | 24.48 | LDS04 | 6W | 1 5/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 3.0 |
| 4.70 | 5.10 | 5.45 | MB55 | BK57 | 25.56 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 | 1 1/4 | 2.5 |
| 5.00 | 5.40 | 5.75 | MB58 | BK60 | 26.24 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 | 1 3/16 | 2.5 |
| 5.20 | 5.60 | 5.95 | MB60 | BK62 | 26.44 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 | 1 1/2 | 2.5 |
| 5.50 | 5.90 | 6.25 | MB63 | BK65 | 29.64 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 | 1 5/16 | 3.0 |
| 5.70 | 6.10 | 6.45 | MB65 | BK67 | 30.76 | LDS04 | 5A | 1 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/4 | 3.0 |
| 6.00 | 6.40 | 6.75 | MB68 | BK70 | 34.24 | LDS04 | 5A | 1 1/2 | 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 4.0 |
| 6.20 | 6.60 | 6.95 | MB70 | BK72 | 36.36 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/4 | 3.5 |
| 6.50 | 6.90 | 7.25 | MB73 | BK75 | 37.08 | LDS04 | 5A | 1 1/2 | 1/2 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 | 1 3/8 | 3.5 |
| 6.70 | 7.10 | 7.45 | MB75 | BK77 | 37.40 | LDS04 | 5A | 1 1/2 | 5/8 · 3/4 · 1 · 1 1/8 · 1 3/8 | 1 1/2 | 4.0 |
| 7.00 | 7.40 | 7.75 | MB78 | BK80 | 37.96 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 3/8 · 1 7/16 | 1 3/8 | 4.0 |
| 7.25 | 7.65 | 8.00 | MB80 | - | 40.26 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 1/4 | 4.0 |
| 7.50 | 7.90 | 8.25 | MB83 | BK85 | 42.76 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 7/16 | 1 3/8 | 4.5 |
| 8.00 | 8.40 | 8.75 | MB88 | BK90 | 44.00 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/8 · 1 3/16 · 1 7/16 | 1 1/4 | 5.0 |
| 8.25 | 8.65 | 9.00 | MB90 | - | 44.88 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 1/4 | 5.0 |
| 8.50 | 8.90 | 9.25 | MB93 | BK95 | 47.00 | LDS04 | 5A | 1 1/2 | 1/2 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 7/16 | 1 7/16 | 5.5 |
| 9.00 | 9.40 | 9.75 | MB98 | BK100 | 48.60 | LDS04 | 5A | 1 1/2 | 1/2 · 3/4 · 7/8 · 15/16 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 3/8 · 1 7/16 | 1 1/4 | 6.0 |
| 9.25 | 9.65 | 10.00 | MB100 | - | 48.60 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 7/16 | 6.0 |
| 9.50 | 9.90 | 10.25 | MB103 | BK105 | 53.20 | LDS04 | 5A | 1 1/2 | 1/2 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 7/16 | 1 5/8 | 6.5 |
| 10.00 | 10.40 | 10.75 | MB108 | BK110 | 55.88 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 7/16 | 1 7/16 | 7.0 |
| 10.25 | 10.65 | 11.00 | MB110 | - | 55.88 | LDS04 | 5A | 1 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 5/8 | 7.0 |
| 10.50 | 10.90 | 11.25 | MB113 | BK115 | 57.28 | LDS04 | 5A | 1 1/2 | 1/2 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 7/16 | 1 5/8 | 8.0 |
| 11.00 | 11.40 | 11.75 | MB118 | BK120 | 59.68 | LDS04 | 5A | 1 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 5/8 | 8.0 |
| 11.25 | 11.65 | 12.00 | MB120 | - | 57.68 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 5/8 | 8.0 |
| 12.00 | 12.40 | 12.75 | MB128 | BK130 | 66.72 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 5/8 | 9.0 |
| 13.00 | 13.40 | 13.75 | MB138 | BK140 | 80.12 | LDS04 | 5A | 1 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 5/8 | 10.0 |
| 15.00 | 15.40 | 15.75 | MB158 | BK160 | 104.20 | LDS04 | 5A | 1 1/2 | 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 7/16 · 1 3/16 · 1 7/16 | 1 5/8 | 12.0 |
| 18.00 | 18.40 | 18.75 | MB188 | BK190 | 120.00 | LDS04 | 5A | 1 1/2 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 1/4 · 1 7/16 | 1 5/8 | 14.0 |



TYPE 5



TYPE 6

P.D. for "A" (4L) Belts = Datum Dia. + 0.35" = O.D. - 0.40"

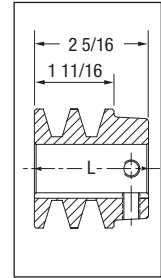
Type of sheave "T": A = arms; B = block; W = web

P.D. for "B" (5L) Belts = O.D.

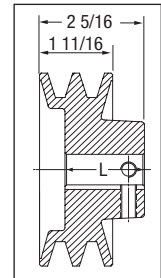
*DO NOT use "A" or "4L" belts with these specific bores.

2MB (A & B V-BELTS) 2 GROOVES

| D.D. A Belts | D.D. B Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | T | L | Standard Bores | Max. Bore | Approx. Wt. (lbs) |
|--------------|--------------|-------|---------------|------------|------------|------------|----|---------|---|-----------|-------------------|
| *1.35 | 1.75 | 2.00 | 2MB20 | - | 25.42 | LDS04 | 7B | 2 1/8 | *1/2 · *5/8 · *3/4 · *7/8 | 7/8 | 1.0 |
| *1.60 | 2.00 | 2.25 | 2MB23 | - | 27.22 | LDS04 | 8B | 2 5/16 | 1/2 · 5/8 · 3/4 · *7/8 | 7/8 | 1.0 |
| *1.90 | 2.30 | 2.50 | 2MB25 | 2BK25 | 29.12 | LDS04 | 7B | 2 5/16 | 1/2 · 5/8 · 3/4 · 7/8 · *1 · *1 1/8 | 1 1/8 | 1.5 |
| 2.10 | 2.50 | 2.70 | 2MB28 | 2BK27 | 30.08 | LDS04 | 8B | 1 15/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 1.5 |
| 2.20 | 2.60 | 2.95 | 2MB30 | 2BK28 | 32.36 | LDS04 | 8B | 1 15/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.0 |
| 2.40 | 2.80 | 3.15 | 2MB32 | 2BK30 | 34.44 | LDS04 | 8B | 1 7/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.0 |
| 2.50 | 2.90 | 3.25 | 2MB33 | - | 36.00 | LDS04 | 8B | 1 7/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.0 |
| 2.60 | 3.00 | 3.35 | 2MB34 | 2BK32 | 36.00 | LDS04 | 8B | 1 15/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 3.0 |
| 2.80 | 3.20 | 3.55 | 2MB35 | 2BK34 | 37.56 | LDS04 | 8B | 1 7/8 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/8 | 2.5 |
| 3.00 | 3.40 | 3.75 | 2MB38 | 2BK36 | 38.60 | LDS04 | 8B | 1 7/8 | 1/2 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 3/8 | 3.0 |
| 3.20 | 3.60 | 3.95 | 2MB40 | 2BK40 | 40.36 | LDS04 | 8B | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 3/16 | 3.0 |
| 3.50 | 3.90 | 4.25 | 2MB43 | 2BK45 | 43.48 | LDS04 | 8W | 1 13/16 | 1/2 · 1 · 1 1/8 | 1 1/4 | 4.0 |
| 3.70 | 4.10 | 4.45 | 2MB45 | 2BK47 | 43.48 | LDS04 | 8W | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/4 | 4.0 |
| 4.00 | 4.40 | 4.75 | 2MB48 | 2BK50 | 46.64 | LDS04 | 8W | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/4 | 4.0 |
| 4.20 | 4.60 | 4.95 | 2MB50 | 2BK52 | 47.88 | LDS04 | 8W | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 1 1/4 | 4.5 |
| 4.50 | 4.90 | 5.25 | 2MB53 | 2BK55 | 50.36 | LDS04 | 8W | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 5/16 | 5.0 |
| 4.70 | 5.10 | 5.45 | 2MB55 | 2BK57 | 51.88 | LDS04 | 8W | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 5/16 | 5.0 |
| 5.00 | 5.40 | 5.75 | 2MB58 | 2BK60 | 54.12 | LDS04 | 8W | 1 13/16 | 1/2 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 7/8 | 1 3/8 | 5.0 |
| 5.20 | 5.60 | 5.95 | 2MB60 | 2BK62 | 55.16 | LDS04 | 8W | 1 13/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 5/16 | 6.0 |
| 5.50 | 5.90 | 6.25 | 2MB63 | 2BK65 | 58.56 | LDS04 | 8A | 1 13/16 | 1/2 · 1 · 1 1/8 · 1 3/8 | 1 11/16 | 6.0 |
| 5.70 | 6.10 | 6.45 | 2MB65 | 2BK67 | 61.88 | LDS04 | 8A | 1 11/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 | 1 11/16 | 6.0 |
| 6.00 | 6.40 | 6.75 | 2MB68 | 2BK70 | 68.68 | LDS04 | 8A | 1 13/16 | 1/2 · 5/8 · 3/4 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 6.0 |
| 6.25 | 6.65 | 7.00 | 2MB70 | - | 68.68 | LDS04 | 8A | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 6.0 |
| 7.00 | 7.40 | 7.75 | 2MB78 | 2BK80 | 72.92 | LDS04 | 8A | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 7.0 |
| 7.25 | 7.65 | 8.00 | 2MB80 | - | 72.92 | LDS04 | 8A | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 8.0 |
| 8.00 | 8.40 | 8.75 | 2MB88 | 2BK90 | 75.40 | LDS04 | 8A | 1 13/16 | 3/4 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 8.0 |
| 8.25 | 8.65 | 9.00 | 2MB90 | - | 75.40 | LDS04 | 8A | 1 11/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 9.0 |
| 9.00 | 9.40 | 9.75 | 2MB98 | 2BK100 | 88.68 | LDS04 | 8A | 1 13/16 | 3/4 · 1 · 1 1/8 · 1 3/16 · 1 3/8 · 1 7/16 | 1 11/16 | 10.0 |
| 9.25 | 9.65 | 10.00 | 2MB100 | - | 88.68 | LDS04 | 8A | 1 13/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 10.0 |
| 10.00 | 10.40 | 10.75 | 2MB108 | 2BK110 | 94.20 | LDS04 | 8A | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 11/16 | 13.0 |
| 10.25 | 10.65 | 11.00 | 2MB110 | - | 94.20 | LDS04 | 8A | 1 13/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 7/16 | 1 11/16 | 13.0 |
| 11.00 | 11.40 | 11.75 | 2MB118 | 2BK120 | 102.00 | LDS04 | 8A | 1 13/16 | 1 · 1 3/16 · 1 7/16 | 1 11/16 | 10.0 |
| 11.25 | 11.65 | 12.00 | 2MB120 | - | 102.00 | LDS04 | 8A | 1 11/16 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 1/4 · 1 7/16 | 1 11/16 | 15.0 |
| 12.00 | 12.40 | 12.75 | 2MB128 | 2BK130 | 114.60 | LDS04 | 8A | 1 13/16 | 1/2 · 1 · 1 3/16 · 1 7/16 | 1 7/8 | 15.0 |
| 13.00 | 13.40 | 13.75 | 2MB138 | 2BK140 | 120.28 | LDS04 | 8A | 1 13/16 | 1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/16 · 1 7/16 | 1 7/8 | 17.0 |
| 15.00 | 15.40 | 15.75 | 2MB158 | 2BK160 | 143.24 | LDS04 | 8A | 1 13/16 | 1/2 · 1 · 1 3/16 · 1 3/8 · 1 7/16 | 1 7/8 | 18.0 |
| 18.00 | 18.40 | 18.75 | 2MB188 | 2BK190 | 183.76 | LDS04 | 8A | 1 13/16 | 1 1/8 · 1 3/16 · 1 7/16 | 1 7/8 | 26.0 |



TYPE 7



TYPE 8

P.D. for "A" Belts = Datum Dia. + 0.35" = O.D. - 0.40"

P.D. for "B" Belts = O.D.

*DO NOT use "A" belts with these specific bores

Type of sheave "T": A = arms; B = block; W = web

| Bore Range | Keyseat |
|------------------|---------------|
| 1/2" | None |
| 5/8" - 7/8" | 3/16" X 3/32" |
| 15/16" - 1 1/4" | 1/4" X 1/8" |
| 1 5/16" - 1 3/8" | 5/16" X 5/32" |
| 1 7/16" - 1 3/4" | 3/8" X 3/16" |



Light Duty Bush Type: MAL, 2MAL



Features: Can handle up to 20 HP @ 1750 RPM. Bore range 1/2" to 1-1/2".
1 & 2 grooves, A & 3L-4L belts.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

MAL (A & 3L-4L V-BELTS)

This entire product series uses the "L" Bushing

1 GROOVE

| D.D. (3L) Belts | D.D. A (4L) Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | Type | Dimensions* | | | | Approx. Wt. (lbs) |
|-----------------------|-------------------------|-------|---------------|---------------|---------------|---------------|------|-------------|-----|---------|-------|-------------------------|
| | | | | | | | | E | F | L | M | |
| 2.46 | 2.8 | 3.05 | MAL30 | AK30H | 19.06 | LDS13 | 1B | 3/8 | 3/4 | 1 11/32 | 31/32 | 1.15 |
| 2.66 | 3.0 | 3.25 | MAL32 | AK32H | 19.36 | LDS13 | 1B | 3/8 | 3/4 | 1 11/32 | 31/32 | 1.30 |
| 2.86 | 3.2 | 3.45 | MAL34 | AK34H | 19.64 | LDS13 | 1B | 3/32 | 3/4 | 1 11/32 | 11/16 | 1.20 |
| 3.16 | 3.5 | 3.75 | MAL37 | AK39H | 20.78 | LDS13 | 1B | 3/32 | 3/4 | 1 11/32 | 11/16 | 1.50 |
| 3.36 | 3.7 | 3.95 | MAL39 | AK41H | 21.06 | LDS13 | 1B | 3/32 | 3/4 | 1 11/32 | 11/16 | 1.75 |
| 3.66 | 4.0 | 4.25 | MAL42 | AK44H | 21.34 | LDS13 | 1B | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.05 |
| 3.86 | 4.2 | 4.45 | MAL44 | AK46H | 21.62 | LDS13 | 1B | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.25 |
| 4.16 | 4.5 | 4.75 | MAL47 | AK49H | 21.92 | LDS13 | 3W | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.10 |
| 4.36 | 4.7 | 4.95 | MAL49 | AK51H | 22.20 | LDS13 | 3W | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.35 |
| 4.66 | 5.0 | 5.25 | MAL52 | AK54H | 22.48 | LDS13 | 3W | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.65 |
| 4.86 | 5.2 | 5.45 | MAL54 | AK56H | 22.80 | LDS13 | 3W | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.75 |
| 5.16 | 5.5 | 5.75 | MAL57 | AK59H | 23.24 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.60 |
| 5.36 | 5.7 | 5.95 | MAL59 | AK61H | 23.72 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.50 |
| 5.66 | 6.0 | 6.25 | MAL62 | AK64H | 24.32 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.60 |
| 5.86 | 6.2 | 6.45 | MAL64 | AK66H | 25.08 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.70 |
| 6.16 | 6.5 | 6.75 | MAL67 | AK69H | 27.48 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.85 |
| 6.36 | 6.77 | 6.95 | MAL69 | AK71H | 28.96 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 2.90 |
| 6.66 | 7.0 | 7.25 | MAL72 | AK74H | 30.36 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 3.10 |
| 7.16 | 7.5 | 7.75 | MAL77 | AK79H | 33.08 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 3.35 |
| 7.66 | 8.0 | 8.25 | MAL82 | AK84H | 35.20 | LDS13 | 5A | 1/8 | 3/4 | 1 11/32 | 23/32 | 3.85 |
| 8.16 | 8.5 | 8.75 | MAL87 | AK89H | 37.92 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 4.10 |
| 8.66 | 9.0 | 9.25 | MAL92 | AK94H | 40.96 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 4.40 |
| 9.16 | 9.5 | 9.75 | MAL97 | AK99H | 43.52 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 4.60 |
| 9.66 | 10.0 | 10.25 | MAL102 | AK104H | 44.12 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 4.90 |
| 10.16 | 10.5 | 10.75 | MAL107 | AK109H | 46.36 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 5.20 |
| 10.66 | 11.0 | 11.25 | MAL112 | AK114H | 47.84 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/32 | 5.55 |
| 11.66 | 12.0 | 12.25 | MAL122 | AK124H | 52.28 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 5.90 |
| 12.66 | 13.0 | 13.25 | MAL132 | AK134H | 60.28 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 6.55 |
| 13.66 | 14.0 | 14.25 | MAL142 | AK144H | 67.72 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 7.30 |
| 14.66 | 15.0 | 15.25 | MAL152 | AK154H | 74.52 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 9.80 |
| 17.66 | 18.0 | 18.25 | MAL182 | AK184H | 88.00 | LDS13 | 5A | 3/32 | 3/4 | 1 11/32 | 11/16 | 9.95 |

P.D. for "A" (4L) Belts = O.D.

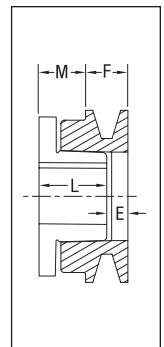
P.D. for "3L" Belts = D.D.+0.25 = O.D.-0.34

* Dimensions to closest fraction.

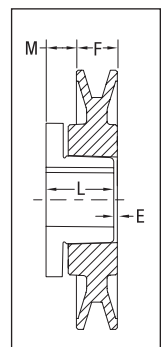
Legend: "E" and "M" dimensions may vary according to shaft tolerance.

With "L" bushing only reverse mounting is possible.

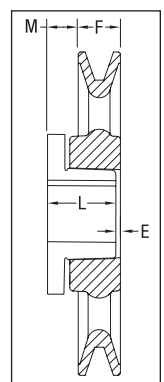
Type of sheave "T": A = arms; B = block; W = web



TYPE 1



TYPE 3



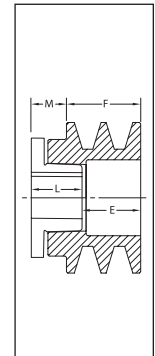
TYPE 5

2MAL (A V-BELTS)

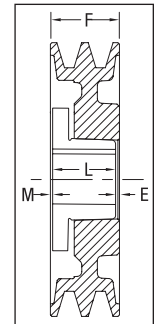
This entire product series uses the "L" Bushing

2 GROOVES

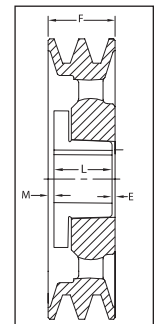
| D.D. "A" Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | Type | Dimensions* | | | | Approx. Wt. (lbs) |
|----------------------|-------|----------------|---------------|---------------|---------------|------|-------------|-------|---------|-------|-------------------------|
| | | | | | | | E | F | L | M | |
| 2.8 | 3.05 | 2MAL30 | 2AK30H | 33.36 | LDS13 | 2B | 1 | 1 3/8 | 1 11/32 | 31/32 | 1.70 |
| 3.0 | 3.25 | 2MAL32 | 2AK32H | 37.48 | LDS13 | 2B | 1 | 1 3/8 | 1 11/32 | 31/32 | 1.90 |
| 3.2 | 3.45 | 2MAL34 | 2AK34H | 37.76 | LDS13 | 2B | 23/32 | 1 3/8 | 1 11/32 | 11/16 | 1.90 |
| 3.5 | 3.75 | 2MAL37 | 2AK39H | 38.56 | LDS13 | 2B | 23/32 | 1 3/8 | 1 11/32 | 11/16 | 2.15 |
| 3.7 | 3.95 | 2MAL39 | 2AK41H | 42.68 | LDS13 | 4B | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 2.30 |
| 4.0 | 4.25 | 2MAL42 | 2AK44H | 44.16 | LDS13 | 4B | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 2.75 |
| 4.2 | 4.45 | 2MAL44 | 2AK46H | 46.24 | LDS13 | 4W | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 2.85 |
| 4.5 | 4.75 | 2MAL47 | 2AK49H | 47.12 | LDS13 | 4W | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 3.50 |
| 4.7 | 4.95 | 2MAL49 | 2AK51H | 48.44 | LDS13 | 4W | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 3.70 |
| 5.0 | 5.25 | 2MAL52 | 2AK54H | 50.52 | LDS13 | 4W | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 4.05 |
| 5.2 | 5.45 | 2MAL54 | 2AK56H | 51.24 | LDS13 | 4W | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 4.20 |
| 5.5 | 5.75 | 2MAL57 | 2AK59H | 51.68 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 3.90 |
| 5.7 | 5.95 | 2MAL59 | 2AK61H | 52.88 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 4.05 |
| 6.0 | 6.25 | 2MAL62 | 2AK64H | 55.76 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 4.50 |
| 6.2 | 6.45 | - | - | - | LDS13 | - | - | - | - | - | - |
| 6.5 | 6.75 | - | - | - | LDS13 | - | - | - | - | - | - |
| 6.7 | 6.95 | - | - | - | LDS13 | - | - | - | - | - | - |
| 7.0 | 7.25 | 2MAL72 | 2AK74H | 62.36 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 5.70 |
| 7.5 | 7.75 | - | - | - | LDS13 | - | - | - | - | - | - |
| 8.0 | 8.25 | 2MAL82 | 2AK84H | 69.20 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 6.50 |
| 8.5 | 8.75 | - | - | - | LDS13 | - | - | - | - | - | - |
| 9.0 | 9.25 | 2MAL92 | 2AK94H | 74.36 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 7.80 |
| 9.5 | 9.75 | - | - | - | LDS13 | - | - | - | - | - | - |
| 10.0 | 10.25 | 2MAL102 | 2AK104H | 77.92 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 8.80 |
| 10.5 | 10.75 | - | - | - | LDS13 | - | - | - | - | - | - |
| 11.0 | 11.25 | 2MAL112 | 2AK114H | 86.68 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 9.50 |
| 12.0 | 12.25 | 2MAL122 | 2AK124H | 91.40 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 10.60 |
| 13.0 | 13.25 | 2MAL132 | 2AK134H | 96.76 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 11.90 |
| 14.0 | 14.25 | 2MAL142 | 2AK144H | 102.36 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 12.45 |
| 15.0 | 15.25 | 2MAL152 | 2AK154H | 114.68 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 14.00 |
| 18.0 | 18.25 | 2MAL182 | 2AK184H | 151.12 | LDS13 | 6A | 3/32 | 1 3/8 | 1 11/32 | 1/16 | 17.95 |



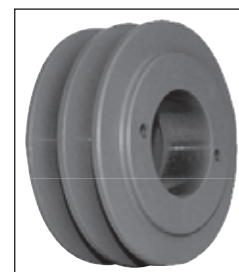
TYPE 2



TYPE 4



TYPE 6



P.D. for "A" Belts = O.D.

* Dimensions to closest fraction.

Legend: "E" and "M" dimensions may vary according to shaft tolerance.

With "L" bushing only reverse mounting is possible.

Type of sheave "T": A = arms; B = block; W = web

Light Duty Bush Type: MBL, 2MBL



Features: Can handle up to 20 HP @ 1750 RPM. Bore range 1/2" to 1-1/2".
1 & 2 grooves, A-B & 4L-5L belts.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

MBL (A-B & 4L-5L V-BELTS)

This entire product series uses the "L" Bushing

1 GROOVE

| D.D. A(4L) Belts | D.D. B(5L) Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | Type | Dimensions* | | | | Approx. Wt. (lbs) |
|------------------------|------------------------|-------|---------------|---------------|---------------|---------------|------|-------------|-------|---------|-------|-------------------------|
| | | | | | | | | E | F | L | M | |
| 2.40 | 2.80 | 3.15 | MBL31 | BK30H | 21.68 | LDS13 | 1B | 17/32 | 29/32 | 1 11/32 | 63/64 | 1.25 |
| 2.60 | 3.00 | 3.35 | MBL33 | BK32H | 23.06 | LDS13 | 1B | 17/32 | 29/32 | 1 11/32 | 63/64 | 1.40 |
| 2.80 | 3.20 | 3.55 | MBL35 | BK34H | 23.10 | LDS13 | 1B | 17/32 | 29/32 | 1 11/32 | 63/64 | 1.65 |
| 3.00 | 3.40 | 3.75 | MBL37 | BK36H | 23.28 | LDS13 | 3B | 3/32 | 29/32 | 1 11/32 | 17/32 | 1.40 |
| 3.20 | 3.60 | 3.95 | MBL39 | BK40H | 23.34 | LDS13 | 3B | 3/32 | 29/32 | 1 11/32 | 17/32 | 1.70 |
| 3.50 | 3.90 | 4.25 | MBL42 | BK45H | 23.84 | LDS13 | 3B | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.05 |
| 3.70 | 4.10 | 4.45 | MBL44 | BK47H | 24.36 | LDS13 | 3B | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.35 |
| 4.00 | 4.40 | 4.75 | MBL47 | BK50H | 24.92 | LDS13 | 3W | 3/32 | 29/32 | 1 11/32 | 17/32 | 1.95 |
| 4.20 | 4.60 | 4.95 | MBL49 | BK52H | 25.44 | LDS13 | 3W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.40 |
| 4.50 | 4.90 | 5.25 | MBL52 | BK55H | 25.96 | LDS13 | 3W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.35 |
| 4.70 | 5.10 | 5.45 | MBL54 | BK57H | 26.46 | LDS13 | 3W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.90 |
| 5.00 | 5.40 | 5.75 | MBL57 | BK60H | 26.76 | LDS13 | 5W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.45 |
| 5.20 | 5.60 | 5.95 | MBL59 | BK62H | 28.20 | LDS13 | 5W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.80 |
| 5.50 | 5.90 | 6.25 | MBL62 | BK65H | 30.08 | LDS13 | 5W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.70 |
| 5.70 | 6.10 | 6.45 | MBL64 | BK67H | 30.96 | LDS13 | 5W | 3/32 | 29/32 | 1 11/32 | 17/32 | 2.80 |
| 6.00 | 6.40 | 6.75 | MBL67 | BK70H | 32.04 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 3.00 |
| 6.20 | 6.60 | 6.95 | MBL69 | BK72H | 33.52 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 3.60 |
| 6.50 | 6.90 | 7.25 | MBL72 | BK75H | 34.92 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 3.45 |
| 6.70 | 7.10 | 7.45 | MBL74 | BK77H | 35.36 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 3.65 |
| 7.00 | 7.40 | 7.75 | MBL77 | BK80H | 35.96 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 3.80 |
| 7.50 | 7.90 | 8.25 | MBL82 | BK85H | 39.92 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 4.55 |
| 8.00 | 8.40 | 8.75 | MBL87 | BK90H | 42.48 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 5.10 |
| 8.50 | 8.90 | 9.25 | MBL92 | BK95H | 45.68 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 5.30 |
| 9.00 | 9.40 | 9.75 | MBL97 | BK100H | 47.44 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 5.80 |
| 9.50 | 9.90 | 10.25 | MBL102 | BK105H | 48.36 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 5.50 |
| 10.00 | 10.40 | 10.75 | MBL107 | BK110H | 52.16 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 5.85 |
| 10.50 | 10.90 | 11.25 | MBL112 | BK115H | 53.80 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 7.20 |
| 11.00 | 11.40 | 11.75 | MBL117 | BK120H | 57.72 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 6.59 |
| 12.00 | 12.40 | 12.75 | MBL127 | BK130H | 63.16 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 7.90 |
| 13.00 | 13.40 | 13.75 | MBL137 | BK140H | 71.64 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 10.15 |
| 14.00 | 14.40 | 14.75 | MBL147 | BK150H | 77.80 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 13.25 |
| 15.00 | 15.40 | 15.75 | MBL157 | BK160H | 83.72 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 16.05 |
| 18.00 | 18.40 | 18.75 | MBL187 | BK190H | 114.52 | LDS13 | 5A | 3/32 | 29/32 | 1 11/32 | 17/32 | 12.45 |

P.D. for "A" (4L) Belts = Datum.Dia. + 0.35" = O.D. - 0.40"

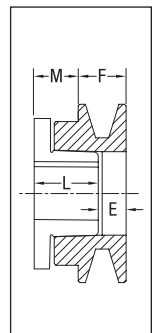
P.D. for "B" (5L) Belts = O.D.

* Dimensions to closest fraction.

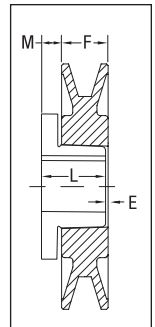
Legend: "E" and "M" dimensions may vary according to shaft tolerance.

With "L" bushing only reverse mounting is possible.

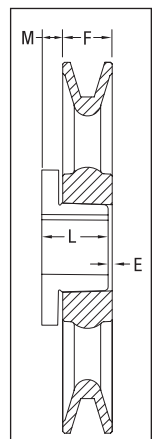
Type of sheave "T": A = arms; B = block; W = web



TYPE 1



TYPE 3



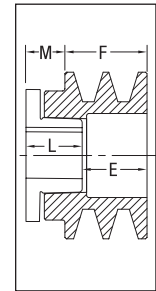
TYPE 5

2MBL (A-B V-BELTS)

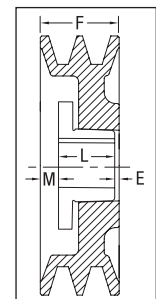
This entire product series uses the "L" Bushing

2 GROOVES

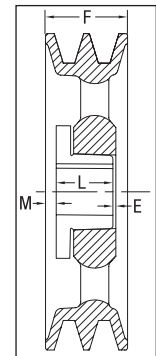
| D.D. "A" Belts | D.D. "B" Belts | O.D. | Part No. | Cross Ref. | List Price | Mult. Sym. | Type | Dimensions* | | | | Approx. Wt. (lbs) |
|----------------------|----------------------|-------|----------------|------------|------------|---------------|------|-------------|-------|---------|-------|-------------------------|
| | | | | | | | | E | F | L | M | |
| 2.40 | 2.80 | 3.15 | - | - | - | LDS13 | - | - | - | - | - | - |
| 2.60 | 3.00 | 3.35 | 2MBL33 | 2BK32H | 39.56 | LDS13 | 2B | 1 3/8 | 1 3/4 | 1 11/32 | 31/32 | 2.35 |
| 2.80 | 3.20 | 3.55 | 2MBL35 | 2BK34H | 39.84 | LDS13 | 2B | 1 3/8 | 1 3/4 | 1 11/32 | 31/32 | 2.55 |
| 3.00 | 3.40 | 3.75 | 2MBL37 | 2BK36H | 40.64 | LDS13 | 2B | 1 3/8 | 1 3/4 | 1 11/32 | 31/32 | 3.00 |
| 3.20 | 3.60 | 3.95 | 2MBL39 | 2BK40H | 41.04 | LDS13 | 2B | 15/16 | 1 3/4 | 1 11/32 | 17/32 | 2.80 |
| 3.50 | 3.90 | 4.25 | 2MBL42 | 2BK45H | 42.08 | LDS13 | 2B | 15/16 | 1 3/4 | 1 11/32 | 17/32 | 3.25 |
| 3.70 | 4.10 | 4.45 | 2MBL44 | 2BK47H | 46.36 | LDS13 | 2B | 15/16 | 1 3/4 | 1 11/32 | 17/32 | 3.35 |
| 4.00 | 4.40 | 4.75 | 2MBL47 | 2BK50H | 47.24 | LDS13 | 4W | 3/32 | 1 3/4 | 1 11/32 | 5/16 | 3.85 |
| 4.20 | 4.60 | 4.95 | 2MBL49 | 2BK52H | 48.44 | LDS13 | 4W | 3/32 | 1 3/4 | 1 11/32 | 5/16 | 4.00 |
| 4.50 | 4.90 | 5.25 | 2MBL52 | 2BK55H | 52.44 | LDS13 | 4W | 3/32 | 1 3/4 | 1 11/32 | 5/16 | 4.40 |
| 4.70 | 5.10 | 5.45 | 2MBL54 | 2BK57H | 53.32 | LDS13 | 4W | 3/32 | 1 3/4 | 1 11/32 | 5/16 | 4.95 |
| 5.00 | 5.40 | 5.75 | 2MBL57 | 2BK60H | 54.52 | LDS13 | 4W | 3/32 | 1 3/4 | 1 11/32 | 5/16 | 5.30 |
| 5.20 | 5.60 | 5.95 | 2MBL59 | 2BK62H | 55.24 | LDS13 | 4W | 3/32 | 1 3/4 | 1 11/32 | 5/16 | 5.80 |
| 5.50 | 5.90 | 6.25 | 2MBL62 | 2BK65H | 59.56 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 5.40 |
| 5.70 | 6.10 | 6.45 | 2MBL64 | 2BK67H | 60.60 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 5.85 |
| 6.00 | 6.40 | 6.75 | 2MBL67 | 2BK70H | 62.24 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 5.55 |
| 6.20 | 6.60 | 6.95 | 2MBL69 | - | 64.60 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 6.65 |
| 6.50 | 6.90 | 7.25 | - | - | - | LDS13 | - | - | - | - | - | - |
| 6.70 | 7.10 | 7.45 | - | - | - | LDS13 | - | - | - | - | - | - |
| 7.00 | 7.40 | 7.75 | 2MBL77 | 2BK80H | 72.28 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 6.85 |
| 7.50 | 7.90 | 8.25 | - | - | - | LDS13 | - | - | - | - | - | - |
| 8.00 | 8.40 | 8.75 | 2MBL87 | 2BK90H | 73.64 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 9.65 |
| 8.50 | 8.90 | 9.25 | - | - | - | LDS13 | - | - | - | - | - | - |
| 9.00 | 9.40 | 9.75 | 2MBL97 | 2BK100H | 85.48 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 9.20 |
| 9.50 | 9.90 | 10.25 | - | - | - | LDS13 | - | - | - | - | - | - |
| 10.00 | 10.40 | 10.75 | 2MBL107 | 2BK110H | 92.60 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 12.80 |
| 10.50 | 10.90 | 11.25 | - | - | - | LDS13 | - | - | - | - | - | - |
| 11.00 | 11.40 | 11.75 | 2MBL117 | 2BK120H | 105.76 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 14.65 |
| 12.00 | 12.40 | 12.75 | 2MBL127 | 2BK130H | 113.64 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 14.15 |
| 13.00 | 13.40 | 13.75 | 2MBL137 | 2BK140H | 128.60 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 14.95 |
| 15.00 | 15.40 | 15.75 | 2MBL157 | 2BK160H | 134.92 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 18.70 |
| 18.00 | 18.40 | 18.75 | 2MBL187 | 2BK190H | 151.40 | LDS13 | 6A | 1/16 | 1 3/4 | 1 11/32 | 11/32 | 24.20 |



TYPE 2



TYPE 4



TYPE 6

P.D. for "A" Belts = Datum.Dia. + 0.35" = O.D. - 0.40"

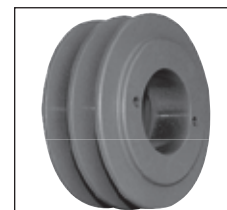
P.D. for "B" Belts = O.D.

* Dimensions to closest fraction

Legend: "E" and "M" dimensions may vary according to shaft tolerance.

With "L" bushing only reverse mounting is possible.

Type of sheave "T": A = arms; B = block; W = web



**Fractional Horsepower Series (F.H.P.):
MFAL (Fixed bore A & 4L V-belt series)**



Features: Stock items include one set screw with standard keyseat.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

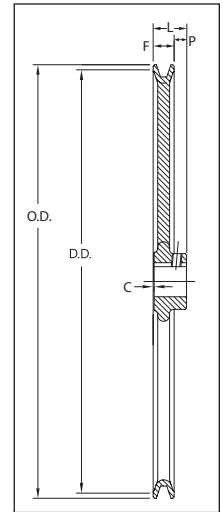
How to order: Example: MFAL104X3/4; M = Maska light duty family
FAL = Fractional horsepower series. 104 = Outside diameter (10") (Refer to the dimensions table for exact value). X 3/4 = Bore size (3/4").

Dimensions

| Part No. | List Price | Mult. Sym. | Diameter | | Stock Bores | | | Dimensions | | | | Wt (lbs) |
|----------|------------|------------|----------|-------------|-------------|------|----|------------|--------|-------|------|----------|
| | | | Outside | D.D. A (4L) | 5/8" | 3/4" | 1" | F | L | P | C | |
| MFAL54 | 14.88 | LDS19 | 4.93 | 4.78 | x | x | x | 19/32 | 1 1/16 | 15/32 | - | 1.1 |
| MFAL64 | 15.56 | LDS19 | 5.93 | 5.78 | x | x | x | 19/32 | 1 1/16 | 15/32 | - | 1.5 |
| MFAL74 | 17.76 | LDS19 | 6.93 | 6.78 | x | x | x | 19/32 | 1 1/16 | 15/32 | - | 1.75 |
| MFAL84 | 20.24 | LDS19 | 7.93 | 7.78 | x | x | x | 19/32 | 1 1/16 | 15/32 | - | 2.2 |
| MFAL94 | 25.56 | LDS19 | 8.93 | 8.78 | - | x | x | 19/32 | 1 1/16 | 15/32 | - | 3.0 |
| MFAL104 | 28.20 | LDS19 | 9.93 | 9.78 | - | x | x | 19/32 | 1 1/16 | 15/32 | - | 2.7 |
| MFAL114 | 31.20 | LDS19 | 10.93 | 10.78 | - | x | x | 19/32 | 1 1/16 | 15/32 | - | 3.1 |
| MFAL124 | 37.40 | LDS19 | 11.93 | 11.78 | - | x | x | 19/32 | 1 1/16 | 15/32 | - | 3.5 |
| MFAM144 | 61.20 | LDS19 | 14.16 | 14.00 | - | - | x | 11/16 | 1 3/32 | 13/32 | 1/32 | 5.2 |

Pitch Dia. for "A" (4L) belts = Datum Dia. +.26" = O.D. +.11"

| Bore Range | Keyseat |
|-----------------|---------------|
| 1/2" | None |
| 5/8" - 7/8" | 3/16" X 3/32" |
| 15/16" - 1 1/4" | 1/4" X 1/8" |



Adjustable Pitch Light Duty (HVAC) MVL



Features: Designed for applications up to 5HP. Bore range 1/2" to 7/8". Designed to be used with the MFAL Series.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

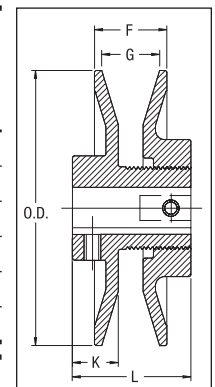
How to order: Example: MVL30X5/8;
MVL: Adjustable pitch sheave series. 30: Approximate outside diameter 2.87". X 5/8: Bore size (5/8"). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

Dimensions

| Part No. | List Price | Mult. Sym. | O.D. | Dimensions | | | | | | Stock Bores Marked "X" | | | | Approx. Wt. (Lbs) |
|----------|------------|------------|------|------------|-------|------|------|---------|-------|------------------------|-----|-----|-----|-------------------|
| | | | | F | | G | | L | K | 1/2 | 5/8 | 3/4 | 7/8 | |
| | | | | Max. | Min. | Max. | Min. | | | | | | | |
| MVL25 | 11.70 | VPS16 | 2.50 | 27/32 | 19/32 | 5/8 | 3/8 | 1 1/2 | 37/64 | X | X | - | - | 0.8 |
| MVL30 | 12.20 | VPS16 | 2.87 | 27/32 | 19/32 | 5/8 | 3/8 | 1 1/2 | 37/64 | X | X | - | - | 1.0 |
| MVL34 | 12.20 | VPS16 | 3.15 | 1 5/64 | 23/32 | 7/8 | 1/2 | 1 11/16 | 37/64 | X | X | X | - | 1.1 |
| MVL40 | 15.00 | VPS16 | 3.75 | 1 3/32 | 45/64 | 7/8 | 1/2 | 1 11/16 | 37/64 | X | X | X | X | 1.5 |
| MVL44 | 19.00 | VPS16 | 4.15 | 1 3/32 | 45/64 | 7/8 | 1/2 | 1 11/16 | 37/64 | X | X | X | X | 1.75 |
| 1VM50 | 30.00 | VPS16 | 4.75 | 1 1/16 | 11/16 | 7/8 | 1/2 | 1 7/8 | 21/32 | X | X | X | X | 2.8 |

Pitch Dia. for "A" (4L) belts = Datum Dia. +.26" = O.D. +.11"

| Bore Range | Keyseat |
|-------------|---------------|
| 1/2" | None |
| 5/8" - 7/8" | 3/16" X 3/32" |



8000 SERIES



Features: Stock Sizes - 1 and 2 grooves up to 25 HP. Both 1 and 2 groove adjustable sheaves permit variations of as much as 30% in speed when used with a fixed diameter sheave. Available in metric bores. Larger sizes come with 2 set screws. Other special bores are available, call for delivery terms.

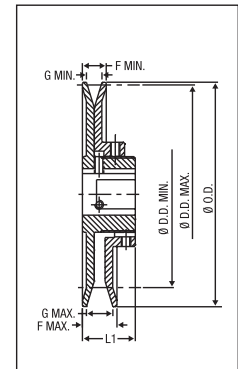
Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

How to order: Example: 8600X1-3/8; 8600: Adjustable pitch sheave size. The first digit stands for 8000 series. Last three digits represent the approximate outside diameter (6.00). X 1-3/8: Bore size (1-3/8"). Metric bore sizes are designated with "MM" after the metric dimension (X 25MM). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

1 GROOVE

Dimensions

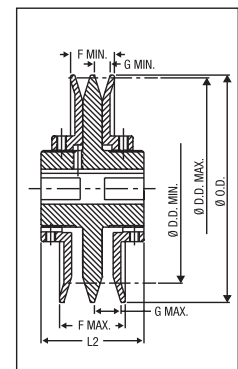
| Part No. | List Price | Mult. Sym. | O.D. | L1 | F | | G | | Available Stock Bores | Approx. Wt. (lbs) |
|-------------------|------------|------------|------|-------|--------|-------|------|------|---|-------------------|
| | | | | | Max. | Min. | Max. | Min. | | |
| 8325 | 33.80 | VPS12 | 3.25 | 1 3/4 | 1 1/32 | 21/32 | 3/4 | 3/8 | *1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 9mm · 14mm · 19mm | 2.0 |
| 8350 | 41.60 | VPS12 | 3.75 | 1 3/4 | 1 5/32 | 25/32 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 9mm · 14mm · 19mm · 24mm · 28mm | 2.0 |
| 8400 | 42.70 | VPS12 | 4.15 | 1 3/4 | 1 5/32 | 25/32 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 12.7mm · 14mm · 19mm · 24mm · 28mm | 2.5 |
| 8450 ¹ | 43.20 | VPS12 | 4.75 | 1 3/4 | 1 5/32 | 25/32 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 12.7mm · 14mm · 19mm · 24mm · 28mm | 3.1 |
| 8550 ² | 67.80 | VPS12 | 5.35 | 1 3/4 | 1 9/32 | 25/32 | 1 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 12.7mm · 14mm · 19mm · 24mm · 28mm · 38mm | 4.5 |
| 8600 ² | 105.40 | VPS12 | 6.00 | 1 3/4 | 1 9/32 | 25/32 | 1 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 12.7mm · 19mm · 24mm · 28mm · 38mm · 42mm | 5.0 |
| 8670 ² | 106.80 | VPS12 | 6.70 | 1 3/4 | 1 9/32 | 25/32 | 1 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 12.7mm · 19mm · 24mm · 28mm · 38mm · 42mm | 6.0 |
| 8740 ² | 153.40 | VPS12 | 7.40 | 1 3/4 | 1 9/32 | 25/32 | 1 | 1/2 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 24mm · 28mm · 38mm · 42mm | 7.0 |



2 GROOVES

Dimensions

| Part No. | List Price | Mult. Sym. | O.D. | L2 | F | | G | | Available Stock Bores | Approx. Wt. (lbs) |
|--------------------|------------|------------|------|-------|---------|--------|------|------|---|-------------------|
| | | | | | Max. | Min. | Max. | Min. | | |
| D8325 | 81.00 | VPS12 | 3.25 | 3 1/4 | 1 15/16 | 1 3/16 | 3/4 | 3/8 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 24mm · 28mm | 3.5 |
| D8350 | 93.20 | VPS12 | 3.75 | 3 3/8 | 2 3/16 | 1 7/16 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 28mm | 4.2 |
| D8400 | 100.30 | VPS12 | 4.15 | 3 3/8 | 2 3/16 | 1 7/16 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 24mm · 28mm | 4.8 |
| D8450 ¹ | 105.80 | VPS12 | 4.75 | 3 3/8 | 2 3/16 | 1 7/16 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 12.7mm · 24mm · 28mm | 6.0 |
| D8550 ² | 123.60 | VPS12 | 5.35 | 3 3/8 | 2 7/16 | 1 7/16 | 1 | 1/2 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 12.7mm · 19mm · 24mm · 28mm · 38mm | 9.0 |
| D8600 ² | 167.20 | VPS12 | 6.00 | 3 3/8 | 2 7/16 | 1 7/16 | 1 | 1/2 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 12.7mm · 24mm · 28mm · 38mm · 42mm | 10.8 |
| D8670 ² | 176.80 | VPS12 | 6.70 | 3 3/8 | 2 7/16 | 1 7/16 | 1 | 1/2 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 12.7mm · 24mm · 28mm · 38mm · 42mm | 12.8 |
| D8740 ² | 272.60 | VPS12 | 7.40 | 3 3/8 | 2 7/16 | 1 7/16 | 1 | 1/2 | 3/4 · 7/8 · 1 · 1 1/8 · 1 3/8 · 1 5/8 24mm · 28mm · 38mm · 42mm | 14.8 |



* Supplied without keyway

¹ Comes with two set screws at 120 degrees

² Comes with two set screws at 120 degrees and an "H" Key

U.S. Patent N° 450 4249 - Can. Patent N° 1160478

VP SERIES

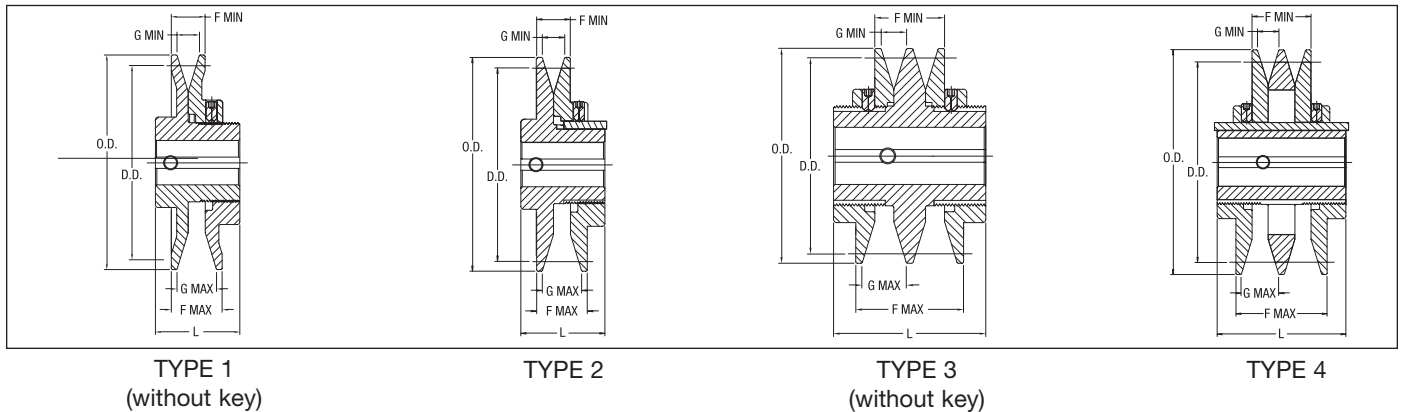


Features: Maska 1VP and 2VP Series are finished bore variable speed sheaves made of cast iron and designed for heavier duty service up to 25HP. Available in single and double grooves, they offer a pitch range from 1.9" to 6.7" (A belt) and 2.4" to 7.0" (B belt). Type 2 model has positive locked-on settings.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

How to order: Example: 1VP71X3/4; 1: Number of grooves. VP71: Adjustable pitch sheave size. Last 2 digits represent the approximate outside diameter (7.1"). X 3/4: Bore size (3/4"). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

1VP & 2VP SERIES



Dimensions

| Part No. | List Price | Mult. Sym. | Type | O.D. | L | F | | G | | Available Stock Bores | Approx. Wt. (lbs) |
|----------|------------|------------|------|------|---------|--------|-------|--------|-------|---|-------------------|
| | | | | | | Max. | Min. | Max. | Min. | | |
| 1VP25 | 36.96 | VPS30 | 1 | 2.50 | 1 1/2 | 13/16 | 9/16 | 5/8 | 3/8 | *1/2 | 7 |
| 1VP30 | 37.52 | VPS30 | 1 | 2.87 | 1 21/32 | 13/16 | 9/16 | 5/8 | 3/8 | *1/2 · 5/8 · 3/4 | 1.1 |
| 1VP34 | 47.20 | VPS30 | 1 | 3.15 | 1 7/8 | 1 | 11/16 | 13/16 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 | 1.4 |
| 1VP40 | 47.80 | VPS30 | 1 | 3.75 | 1 7/8 | 1 1/16 | 11/16 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 | 1.9 |
| 1VP44 | 51.60 | VPS30 | 1 | 4.15 | 1 7/8 | 1 1/16 | 11/16 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 | 2.4 |
| 1VP44 | 71.60 | VPS30 | 2 | 4.15 | 1 7/8 | 1 1/8 | 3/4 | 7/8 | 1/2 | 7/8 · 1 · 1 1/8 | 2.9 |
| 1VP50 | 60.80 | VPS30 | 1 | 4.75 | 2 | 1 1/16 | 11/16 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 | 2.9 |
| 1VP50 | 87.00 | VPS30 | 2 | 4.75 | 1 7/8 | 1 1/8 | 3/4 | 7/8 | 1/2 | 7/8 · 1 · 1 1/8 | 3.6 |
| 1VP56 | 90.80 | VPS30 | 1 | 5.35 | 1 7/8 | 1 1/16 | 11/16 | 7/8 | 1/2 | *1/2 · 5/8 · 3/4 | 3.8 |
| 1VP56 | 117.20 | VPS30 | 2 | 5.35 | 1 7/8 | 1 1/8 | 3/4 | 7/8 | 1/2 | 7/8 · 1 · 1 1/8 | 4.4 |
| 1VP60 | 142.00 | VPS30 | 2 | 6.00 | 1 21/32 | 1 1/4 | 7/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 | 6.5 |
| 1VP62 | 143.30 | VPS30 | 2 | 5.95 | 1 29/32 | 1 1/8 | 3/4 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 1/4 · 1 3/8 | 6.1 |
| 1VP65 | 148.60 | VPS30 | 2 | 6.50 | 1 21/32 | 1 1/4 | 7/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 · 1 5/8 | 6.8 |
| 1VP68 | 149.20 | VPS30 | 2 | 6.55 | 1 29/32 | 1 1/8 | 3/4 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 · 1 1/4 · 1 3/8 | 7.3 |
| 1VP71 | 158.40 | VPS30 | 2 | 7.10 | 1 21/32 | 1 1/4 | 7/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 · 1 5/8 | 8.2 |
| 1VP75 | 211.40 | VPS30 | 2 | 7.50 | 1 21/32 | 1 1/4 | 7/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 | 9.2 |
| 2VP36 | 113.60 | VPS30 | 3 | 3.35 | 3 | 2 | 1 3/8 | 13/16 | 1/2 | *1/2 · 5/8 · 3/4 · 7/8 · 1 | 3.4 |
| 2VP42 | 130.20 | VPS30 | 3 | 3.95 | 3 | 2 1/8 | 1 3/8 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 4.4 |
| 2VP50 | 150.00 | VPS30 | 4 | 4.75 | 3 | 2 1/8 | 1 3/8 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 6.3 |
| 2VP56 | 176.60 | VPS30 | 4 | 5.35 | 3 | 2 1/8 | 1 3/8 | 7/8 | 1/2 | 5/8 · 3/4 · 7/8 · 1 · 1 1/8 | 7.8 |
| 2VP60 | 225.60 | VPS30 | 4 | 6.00 | 3 1/4 | 2 3/8 | 1 5/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 · 1 5/8 | 10.6 |
| 2VP62 | 225.80 | VPS30 | 4 | 5.95 | 3 | 2 1/8 | 1 3/8 | 7/8 | 1/2 | 3/4 · 7/8 · 1 · 1 1/8 · 1 1/4 · 1 3/8 | 10.0 |
| 2VP65 | 242.00 | VPS30 | 4 | 6.50 | 3 1/4 | 2 3/8 | 1 5/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 · 1 5/8 | 12.3 |
| 2VP68 | 249.80 | VPS30 | 4 | 6.55 | 3 | 2 1/8 | 1 3/8 | 7/8 | 1/2 | 7/8 · 1 · 1 1/8 · 1 1/4 · 1 3/8 · 1 5/8 · 1 7/8 | 11.7 |
| 2VP71 | 256.00 | VPS30 | 4 | 7.10 | 3 1/4 | 2 3/8 | 1 5/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 · 1 5/8 · 1 7/8 | 14.6 |
| 2VP75 | 379.20 | VPS30 | 4 | 7.50 | 3 1/4 | 2 3/8 | 1 5/8 | 1 1/32 | 21/32 | 3/4 · 7/8 · 1 1/8 · 1 3/8 · 1 5/8 · 1 7/8 | 16.5 |

Pitch Dia. for "A" (4L) belts = Datum Dia. +.26" = O.D. +.11"

* Supplied without keyway

MVS



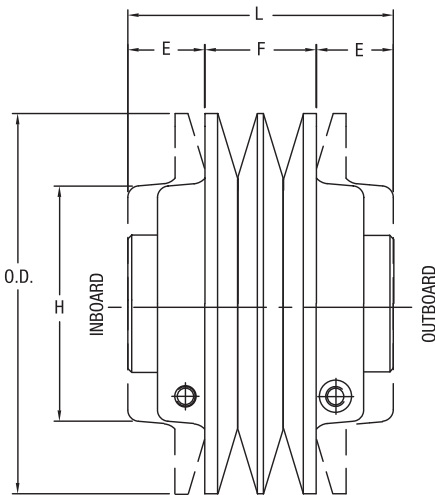
Features: Designed for up to 40 HP @ 1750 RPM. Used with A, B, 3V & 5V belts

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

How to order: Example: MVS150X1-3/8; MVS150: Adjustable pitch sheave size. Last three digits represent the outside diameter in MM. 150 MM = 5.905". X 1-3/8: Bore size (1-3/8"). Inch bore sizes are designated with the whole inch followed by the fraction. For example, a 1.5" diameter bore would be 1-1/2.

Dimensions

| Part No. | List Price | Mult. Sym. | O.D. | Dimensions | | | | | | Stock Bores Marked "X" | | | | | Approx. Wt. (lbs) |
|----------|------------|------------|-------|------------|------|------|------|------|------|------------------------|-------|-------|-------|-------|-------------------|
| | | | | F | | E | | L | H | 1 1/8 | 1 3/8 | 1 5/8 | 1 7/8 | 2 1/8 | |
| | | | | Min. | Max. | Min. | Max. | | | | | | | | |
| MVS130 | 228.00 | VPS17 | 5.118 | 1.73 | 2.27 | 0.75 | 1.02 | 3.77 | 3.15 | X | X | - | - | - | 8.5 |
| MVS150 | 250.00 | VPS17 | 5.905 | 1.73 | 2.59 | 0.77 | 1.20 | 4.13 | 3.62 | X | X | X | - | - | 12.1 |
| MVS170 | 272.00 | VPS17 | 6.692 | 1.73 | 2.59 | 0.77 | 1.20 | 4.13 | 3.62 | X | X | X | - | - | 14.8 |
| MVS190 | 294.00 | VPS17 | 7.480 | 1.73 | 2.59 | 0.77 | 1.20 | 4.13 | 5.12 | - | X | X | X | - | 23.2 |
| MVS210 | 316.00 | VPS17 | 8.268 | 1.73 | 2.59 | 0.77 | 1.20 | 4.13 | 5.12 | - | X | X | X | X | 27.0 |
| MVS230 | 338.00 | VPS17 | 9.055 | 1.73 | 2.59 | 0.77 | 1.20 | 4.13 | 5.12 | - | X | X | X | X | 30.40 |



Pulley Adjustment

Modify the sheave pitch diameter by using the adjustment screw. Every turn of the adjustment screw moves the flanges by 1/16". Once the required diameter is obtained, tighten the locking screw.

Classical A/B Combination, C & D



Features: Complete line in stock, including larger models. Designed for use with QD bushing & corresponding belts. A/B models from 1-6; 8; 10 grooves. C model from 1-6; 8; 10; 12 grooves. D model from 3-6; 8; 10; 12 grooves.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

How to order: Example: 6B70; 6=Number of grooves. B = "A/B" Combination sheave section. 70 = Datum diameter for "B" belts (7.0")

"A/B" COMBINATION

1 GROOVE

Dimensions

| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 7/8 up to 7.15 O.D. & 1 inch thereafter | | | | | Approx. Wt. (lbs) |
|-------------|-------------|-------|--------------------------|------------|------------|---|------|-----|--------|------|-------------------|
| A(4L) Belts | B(5L) Belts | | | | | H | Type | B | L | E | |
| 3.0 | 3.4 | 3.75 | 1B34 ¹ | 26.00 | QDS05 | 5/8 | 11B | SH | 1 1/4 | 1/4 | 1.2 |
| 3.2 | 3.6 | 3.95 | 1B36 | 27.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1/8 | 1.3 |
| 3.4 | 3.8 | 4.15 | 1B38 | 28.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1/8 | 1.6 |
| 3.6 | 4.0 | 4.35 | 1B40 | 29.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1/8 | 1.9 |
| 3.8 | 4.2 | 4.55 | 1B42 | 30.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1/8 | 2.1 |
| 4.0 | 4.4 | 4.75 | 1B44 | 31.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1/8 | 2.4 |
| 4.2 | 4.6 | 4.95 | 1B46 | 32.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 2.4 |
| 4.4 | 4.8 | 5.15 | 1B48 | 33.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 2.8 |
| 4.6 | 5.0 | 5.35 | 1B50 | 34.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 3.1 |
| 4.8 | 5.2 | 5.55 | 1B52 | 35.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 3.3 |
| 5.0 | 5.4 | 5.75 | 1B54 | 36.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 3.7 |
| 5.2 | 5.6 | 5.95 | 1B56 | 37.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 4 |
| 5.4 | 5.8 | 6.15 | 1B58 | 38.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 4.3 |
| 5.6 | 6.0 | 6.35 | 1B60 | 40.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 4.7 |
| 5.8 | 6.2 | 6.55 | 1B62 | 42.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 5.1 |
| 6.0 | 6.4 | 6.75 | 1B64 | 44.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 5.4 |
| 6.2 | 6.6 | 6.95 | 1B66 | 48.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 5.5 |
| 6.4 | 6.8 | 7.15 | 1B68 | 50.00 | QDS05 | 7/16 | 7B | SDS | 1 5/16 | 0 | 5.5 |
| 6.6 | 7.0 | 7.35 | 1B70 | 52.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 6 |
| 7.0 | 7.4 | 7.75 | 1B74 | 56.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 6.3 |
| 7.6 | 8.0 | 8.35 | 1B80 | 58.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 6.7 |
| 8.2 | 8.6 | 8.95 | 1B86 | 62.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 7.7 |
| 8.6 | 9.0 | 9.35 | 1B90 | 63.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 8.6 |
| 9.0 | 9.4 | 9.75 | 1B94 | 64.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 9.1 |
| 10.6 | 11.0 | 11.35 | 1B110 | 76.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 11.4 |
| 12.0 | 12.4 | 12.75 | 1B124 | 90.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 13 |
| 13.2 | 13.6 | 13.95 | 1B136 | 96.00 | QDS05 | 9/16 | 6A | SDS | 1 5/16 | 1/4 | 13.3 |
| 15.0 | 15.4 | 15.75 | 1B154 | 116.00 | QDS05 | 11/16 | 5A | SK | 1 7/8 | 3/16 | 20.7 |
| 15.6 | 16.0 | 16.35 | 1B160 | 136.00 | QDS05 | 7/8 | 3A | SK | 1 7/8 | 0 | 22.1 |
| 18.0 | 18.4 | 18.75 | 1B184 | 156.00 | QDS05 | 15/16 | 10A | SK | 1 7/8 | 1/16 | 26 |
| 19.6 | 20.0 | 20.35 | 1B200 | 230.00 | QDS05 | 13/16 | 5A | SK | 1 7/8 | 1/16 | 28.2 |
| 24.6 | 25.0 | 25.35 | 1B250 | 350.00 | QDS05 | 15/16 | 10A | SK | 1 7/8 | 1/16 | 39.6 |

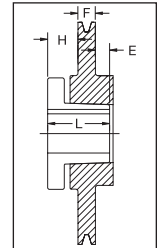
P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40

P.D. for "B" (5L) Belts = O.D.

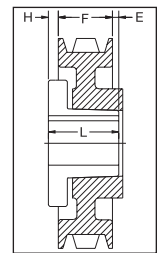
¹ Reverse mount only.

Type of sheave "T": A = arms; B = block; W = web

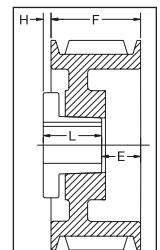
For more details and additional products, see complete Baldor•Maska® Product Catalog or www.maskapulleys.com



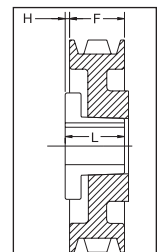
TYPE 3



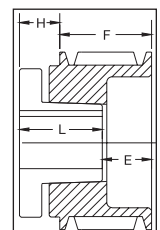
TYPE 5



TYPE 6



TYPE 7



TYPE 10

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

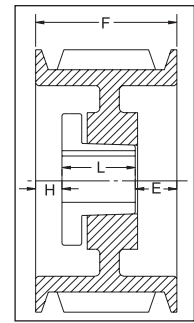
ABB Mod Express

Product Index

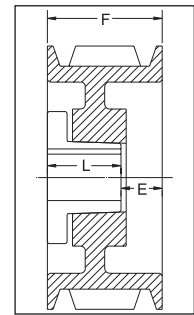
"A/B" COMBINATION 2 GROOVES

Dimensions

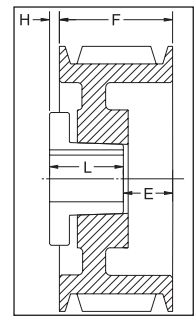
| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 1 3/4 inches | | | | | |
|-------------|-------------|-------|---------------------------|------------|------------|------------------|------|-----|--------|-------|-------------------|
| A(4L) Belts | B(5L) Belts | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 3.0 | 3.4 | 3.75 | 2B34 ^{1*} | 38.00 | QDS05 | 5/8 | 11B | SH | 1 1/4 | 1 1/8 | 2.5 |
| 3.2 | 3.6 | 3.95 | 2B36 ² | 40.00 | QDS05 | 15/32 | 6B | SH | 1 1/4 | 31/32 | 2.5 |
| 3.4 | 3.8 | 4.15 | 2B38 ² | 42.00 | QDS05 | 15/32 | 6B | SH | 1 1/4 | 31/32 | 2.9 |
| 3.6 | 4.0 | 4.35 | 2B40 ² | 44.00 | QDS05 | 15/32 | 6B | SH | 1 1/4 | 31/32 | 3.4 |
| 3.8 | 4.2 | 4.55 | 2B42 [*] | 46.00 | QDS05 | 1/16 | 1B | SH | 1 1/4 | 7/16 | 3.5 |
| 4.0 | 4.4 | 4.75 | 2B44 | 48.00 | QDS05 | 1/16 | 1B | SH | 1 1/4 | 7/16 | 3.8 |
| 4.2 | 4.6 | 4.95 | 2B46 [*] | 50.00 | QDS05 | 0 | 4B | SDS | 1 5/16 | 7/16 | 3.9 |
| 4.4 | 4.8 | 5.15 | 2B48 | 52.00 | QDS05 | 0 | 4B | SDS | 1 5/16 | 7/16 | 4.3 |
| 4.6 | 5.0 | 5.35 | 2B50 | 54.00 | QDS05 | 0 | 4B | SDS | 1 5/16 | 7/16 | 4.8 |
| 4.8 | 5.2 | 5.55 | 2B52 | 56.00 | QDS05 | 0 | 4B | SDS | 1 5/16 | 7/16 | 5.2 |
| 5.0 | 5.4 | 5.75 | 2B54 | 58.00 | QDS05 | 0 | 4B | SDS | 1 5/16 | 7/16 | 5.6 |
| 5.2 | 5.6 | 5.95 | 2B56 | 60.00 | QDS05 | 0 | 4B | SDS | 1 5/16 | 7/16 | 6.0 |
| 5.4 | 5.8 | 6.15 | 2B58 | 62.00 | QDS05 | 0 | 4W | SDS | 1 5/16 | 7/16 | 6.1 |
| 5.6 | 6.0 | 6.35 | 2B60 | 64.00 | QDS05 | 0 | 4W | SDS | 1 5/16 | 7/16 | 6.5 |
| 5.8 | 6.2 | 6.55 | 2B62 | 66.00 | QDS05 | 0 | 4W | SDS | 1 5/16 | 7/16 | 6.8 |
| 6.0 | 6.4 | 6.75 | 2B64 | 68.00 | QDS05 | 0 | 4W | SDS | 1 5/16 | 7/16 | 7.4 |
| 6.2 | 6.6 | 6.95 | 2B66 | 69.00 | QDS05 | 0 | 4W | SDS | 1 5/16 | 7/16 | 7.6 |
| 6.4 | 6.8 | 7.15 | 2B68 | 71.00 | QDS05 | 0 | 4W | SDS | 1 5/16 | 7/16 | 7.9 |
| 6.6 | 7.0 | 7.35 | 2B70 | 72.00 | QDS05 | 3/8 | 6W | SK | 1 7/8 | 1/4 | 9.3 |
| 7.0 | 7.4 | 7.75 | 2B74 | 73.00 | QDS05 | 3/8 | 6W | SK | 1 7/8 | 1/4 | 10.5 |
| 7.6 | 8.0 | 8.35 | 2B80 | 74.00 | QDS05 | 3/8 | 6W | SK | 1 7/8 | 1/4 | 11.6 |
| 8.2 | 8.6 | 8.95 | 2B86 | 76.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 11.7 |
| 8.6 | 9.0 | 9.35 | 2B90 | 77.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 12.2 |
| 9.0 | 9.4 | 9.75 | 2B94 | 78.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 13.3 |
| 10.6 | 11.0 | 11.35 | 2B110 | 92.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 15.1 |
| 12.0 | 12.4 | 12.75 | 2B124 | 100.00 | QDS05 | 9/16 | 6A | SK | 1 7/8 | 7/16 | 18.4 |
| 13.2 | 13.6 | 13.95 | 2B136 | 120.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 23.5 |
| 15.0 | 15.4 | 15.75 | 2B154 | 168.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 26.4 |
| 15.6 | 16.0 | 16.35 | 2B160 | 178.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 28.1 |
| 18.0 | 18.4 | 18.75 | 2B184 | 224.00 | QDS05 | 3/8 | 6A | SK | 1 7/8 | 1/4 | 36.0 |
| 19.6 | 20.0 | 20.35 | 2B200 | 260.00 | QDS05 | 11/16 | 6A | SF | 2 | 7/16 | 37.0 |
| 24.6 | 25.0 | 25.35 | 2B250 | 396.00 | QDS05 | 3/8 | 6A | SF | 2 | 1/8 | 66.0 |
| 29.6 | 30.0 | 30.35 | 2B300 | 440.00 | QDS05 | 7/16 | 6A | SF | 2 | 3/16 | 73.3 |
| 37.6 | 38.0 | 38.35 | 2B380 | 840.00 | QDS05 | 11/32 | 6A | SF | 2 | 3/32 | 95.0 |



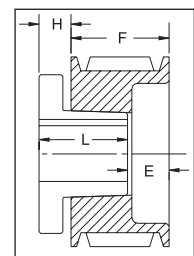
TYPE 1



TYPE 4



TYPE 6



TYPE 11

P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40

P.D. for "B" (5L) Belts = O.D.

¹ Reverse mount only.

² This sheave can only be reverse mounted with standard bushing bolts. Specials bolts (not provided by Baldor) are required for standard mount.

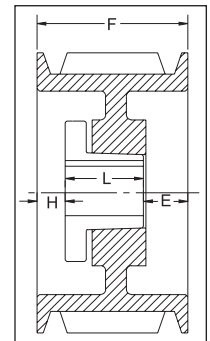
* Mounting bolts are supplied by Baldor with these parts.

Type of sheave "T": A = arms; B = block; W = web

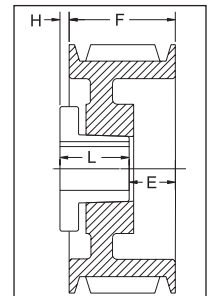
"A/B" COMBINATION 3 GROOVES

Dimensions

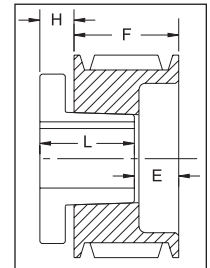
| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 2 1/2 inches | | | | | |
|------------|-----------|-------|--------------------------|------------|------------|------------------|------|----|---------|-------|-------------------|
| "A" Belts | "B" Belts | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 3.0 | 3.4 | 3.75 | 3B34^{1*} | 44.00 | QDS05 | 5/8 | 11B | SH | 1 1/4 | 1 7/8 | 3.3 |
| 3.2 | 3.6 | 3.95 | 3B36¹ | 46.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1 3/4 | 3.6 |
| 3.4 | 3.8 | 4.15 | 3B38¹ | 48.00 | QDS05 | 1/2 | 6B | SH | 1 1/4 | 1 3/4 | 4.0 |
| 3.6 | 4.0 | 4.35 | 3B40¹ | 50.00 | QDS05 | 5/8 | 11B | SH | 1 1/4 | 1 7/8 | 4.3 |
| 3.8 | 4.2 | 4.55 | 3B42* | 52.00 | QDS05 | 7/16 | 1B | SH | 1 1/4 | 13/16 | 4.5 |
| 4.0 | 4.4 | 4.75 | 3B44 | 54.00 | QDS05 | 7/16 | 1B | SH | 1 1/4 | 13/16 | 5.0 |
| 4.2 | 4.6 | 4.95 | 3B46* | 56.00 | QDS05 | 3/8 | 1B | SD | 1 13/16 | 5/16 | 5.6 |
| 4.4 | 4.8 | 5.15 | 3B48 | 58.00 | QDS05 | 3/8 | 1B | SD | 1 13/16 | 5/16 | 6.2 |
| 4.6 | 5.0 | 5.35 | 3B50 | 60.00 | QDS05 | 3/8 | 1B | SD | 1 13/16 | 5/16 | 6.9 |
| 4.8 | 5.2 | 5.55 | 3B52 | 62.00 | QDS05 | 3/8 | 1B | SD | 1 13/16 | 5/16 | 7.5 |
| 5.0 | 5.4 | 5.75 | 3B54 | 64.00 | QDS05 | 3/8 | 1B | SD | 1 13/16 | 5/16 | 8.1 |
| 5.2 | 5.6 | 5.95 | 3B56 | 66.00 | QDS05 | 3/8 | 1B | SD | 1 13/16 | 5/16 | 8.7 |
| 5.4 | 5.8 | 6.15 | 3B58 | 68.00 | QDS05 | 3/8 | 1W | SD | 1 13/16 | 5/16 | 9.0 |
| 5.6 | 6.0 | 6.35 | 3B60 | 70.00 | QDS05 | 3/8 | 1W | SD | 1 13/16 | 5/16 | 9.5 |
| 5.8 | 6.2 | 6.55 | 3B62 | 72.00 | QDS05 | 3/8 | 1W | SD | 1 13/16 | 5/16 | 9.6 |
| 6.0 | 6.4 | 6.75 | 3B64 | 76.00 | QDS05 | 3/8 | 1W | SD | 1 13/16 | 5/16 | 10.3 |
| 6.2 | 6.6 | 6.95 | 3B66 | 78.00 | QDS05 | 3/8 | 1W | SD | 1 13/16 | 5/16 | 10.4 |
| 6.4 | 6.8 | 7.15 | 3B68 | 80.00 | QDS05 | 3/8 | 1W | SD | 1 13/16 | 5/16 | 10.7 |
| 6.6 | 7.0 | 7.35 | 3B70 | 82.00 | QDS05 | 1/8 | 6W | SK | 1 7/8 | 3/4 | 11.9 |
| 7.0 | 7.4 | 7.75 | 3B74 | 84.00 | QDS05 | 1/8 | 6W | SK | 1 7/8 | 3/4 | 12.4 |
| 7.6 | 8.0 | 8.35 | 3B80 | 88.00 | QDS05 | 1/8 | 6W | SK | 1 7/8 | 3/4 | 13.4 |
| 8.2 | 8.6 | 8.95 | 3B86 | 96.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 13.7 |
| 8.6 | 9.0 | 9.35 | 3B90 | 100.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 15.0 |
| 9.0 | 9.4 | 9.75 | 3B94 | 104.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 16.2 |
| 10.6 | 11.0 | 11.35 | 3B110 | 124.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 21.9 |
| 12.0 | 12.4 | 12.75 | 3B124 | 144.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 25.0 |
| 13.2 | 13.6 | 13.95 | 3B136 | 156.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 28.1 |
| 15.0 | 15.4 | 15.75 | 3B154 | 200.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 30.8 |
| 15.6 | 16.0 | 16.35 | 3B160 | 212.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 31.7 |
| 18.0 | 18.4 | 18.75 | 3B184 | 244.00 | QDS05 | 1/8 | 6A | SK | 1 7/8 | 3/4 | 41.6 |
| 19.6 | 20.0 | 20.35 | 3B200 | 324.00 | QDS05 | 3/16 | 6A | SF | 2 | 11/16 | 49.0 |
| 24.6 | 25.0 | 25.35 | 3B250 | 440.00 | QDS05 | 3/16 | 6A | SF | 2 | 11/16 | 67.0 |
| 29.6 | 30.0 | 30.35 | 3B300 | 500.00 | QDS05 | 3/16 | 6A | SF | 2 | 11/16 | 96.0 |
| 37.6 | 38.0 | 38.35 | 3B380 | 880.00 | QDS07 | 3/8 | 6A | E | 2 5/8 | 1/4 | 145.0 |



TYPE 1



TYPE 6



TYPE 11

P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40

P.D. for "B" (5L) Belts = O.D.

¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

Type of sheave "T": A = arms; B = block; W = web

"A/B" COMBINATION 4 GROOVES

Dimensions

| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 3 1/4 inches | | | | | Approx. Wt. (lbs) |
|------------|-----------|-------|--------------------------|------------|------------|------------------|------|----|---------|--------|-------------------|
| "A" Belts | "B" Belts | | | | | H | Type | B | L | E | |
| 3.0 | 3.4 | 3.75 | 4B34^{1*} | 64.00 | QDS05 | 1 | 10B | SD | 1 13/16 | 2 7/16 | 4.2 |
| 3.2 | 3.6 | 3.95 | 4B36^{1*} | 66.00 | QDS05 | 1 | 10B | SD | 1 13/16 | 2 7/16 | 4.7 |
| 3.4 | 3.8 | 4.15 | 4B38^{1*} | 68.00 | QDS05 | 1 | 10B | SD | 1 13/16 | 2 7/16 | 5.1 |
| 3.6 | 4.0 | 4.35 | 4B40^{1*} | 70.00 | QDS05 | 11/16 | 11B | SD | 1 13/16 | 2 1/8 | 5.3 |
| 3.8 | 4.2 | 4.55 | 4B42^{1*} | 72.00 | QDS05 | 11/16 | 11B | SD | 1 13/16 | 2 1/8 | 5.9 |
| 4.0 | 4.4 | 4.75 | 4B44* | 74.00 | QDS05 | 11/16 | 11B | SD | 1 13/16 | 2 1/8 | 6.5 |
| 4.2 | 4.6 | 4.95 | 4B46* | 76.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 13/16 | 6.7 |
| 4.4 | 4.8 | 5.15 | 4B48 | 78.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 13/16 | 7.4 |
| 4.6 | 5.0 | 5.35 | 4B50 | 80.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 13/16 | 8.2 |
| 4.8 | 5.2 | 5.55 | 4B52 | 82.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 13/16 | 8.9 |
| 5.0 | 5.4 | 5.75 | 4B54 | 84.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 13/16 | 9.6 |
| 5.2 | 5.6 | 5.95 | 4B56 | 86.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 13/16 | 10.4 |
| 5.4 | 5.8 | 6.15 | 4B58 | 88.00 | QDS05 | 5/8 | 1W | SD | 1 13/16 | 13/16 | 10.7 |
| 5.6 | 6.0 | 6.35 | 4B60 | 90.00 | QDS05 | 5/8 | 1W | SD | 1 13/16 | 13/16 | 11.0 |
| 5.8 | 6.2 | 6.55 | 4B62 | 92.00 | QDS05 | 5/8 | 1W | SD | 1 13/16 | 13/16 | 11.7 |
| 6.0 | 6.4 | 6.75 | 4B64 | 96.00 | QDS05 | 5/8 | 1W | SD | 1 13/16 | 13/16 | 11.7 |
| 6.2 | 6.6 | 6.95 | 4B66 | 100.00 | QDS05 | 5/8 | 1W | SD | 1 13/16 | 13/16 | 11.8 |
| 6.4 | 6.8 | 7.15 | 4B68 | 104.00 | QDS05 | 5/8 | 1W | SD | 1 13/16 | 13/16 | 12.5 |
| 6.6 | 7.0 | 7.35 | 4B70 | 108.00 | QDS05 | 3/16 | 1W | SK | 1 7/8 | 1 3/16 | 13.1 |
| 7.0 | 7.4 | 7.75 | 4B74 | 112.00 | QDS05 | 3/16 | 1W | SK | 1 7/8 | 1 3/16 | 14.9 |
| 7.6 | 8.0 | 8.35 | 4B80 | 116.00 | QDS05 | 3/16 | 1W | SK | 1 7/8 | 1 3/16 | 15.6 |
| 8.2 | 8.6 | 8.95 | 4B86 | 124.00 | QDS05 | 3/16 | 1A | SK | 1 7/8 | 1 3/16 | 17.2 |
| 8.6 | 9.0 | 9.35 | 4B90 | 131.00 | QDS05 | 3/16 | 1A | SK | 1 7/8 | 1 3/16 | 17.5 |
| 9.0 | 9.4 | 9.75 | 4B94 | 138.00 | QDS05 | 3/16 | 1A | SK | 1 7/8 | 1 3/16 | 19.0 |
| 10.6 | 11.0 | 11.35 | 4B110 | 152.00 | QDS05 | 3/16 | 1A | SK | 1 7/8 | 1 3/16 | 25.4 |
| 12.0 | 12.4 | 12.75 | 4B124 | 170.00 | QDS05 | 3/16 | 1A | SK | 1 7/8 | 1 3/16 | 28.7 |
| 13.2 | 13.6 | 13.95 | 4B136 | 204.00 | QDS05 | 3/16 | 1A | SK | 1 7/8 | 1 3/16 | 34.0 |
| 15.0 | 15.4 | 15.75 | 4B154 | 224.00 | QDS05 | 3/16 | 1A | SF | 2 | 1 1/16 | 37.8 |
| 15.6 | 16.0 | 16.35 | 4B160 | 244.00 | QDS05 | 3/16 | 1A | SF | 2 | 1 1/16 | 41.6 |
| 18.0 | 18.4 | 18.75 | 4B184 | 260.00 | QDS05 | 3/16 | 1A | SF | 2 | 1 1/16 | 48.0 |
| 19.6 | 20.0 | 20.35 | 4B200 | 364.00 | QDS05 | 3/16 | 1A | SF | 2 | 1 1/16 | 61.4 |
| 24.6 | 25.0 | 25.35 | 4B250 | 480.00 | QDS05 | 1/16 | 6A | E | 2 5/8 | 11/16 | 104.0 |
| 29.6 | 30.0 | 30.35 | 4B300 | 560.00 | QDS05 | 1/16 | 6A | E | 2 5/8 | 11/16 | 120.0 |
| 37.6 | 38.0 | 38.35 | 4B380 | 980.00 | QDS07 | 0 | 4A | E | 2 5/8 | 5/8 | 142.0 |

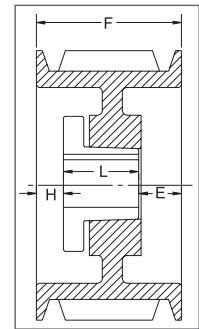
P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40

P.D. for "B" (5L) Belts = O.D.

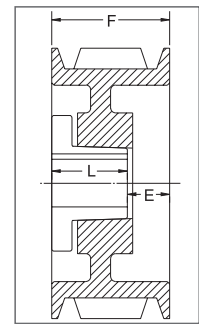
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

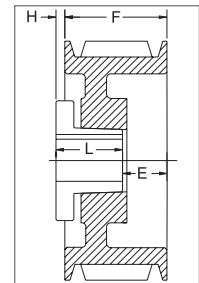
Type of sheave "T": A = arms; B = block; W = web



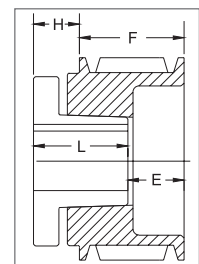
TYPE 1



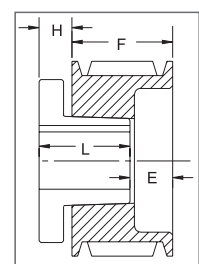
TYPE 4



TYPE 6



TYPE 10



TYPE 11

"A/B" COMBINATION

5 GROOVES

Dimensions

| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 4 inches | | | | | Approx. Wt. (lbs) |
|------------|-----------|-------|--------------------------|------------|------------|--------------|------|----|---------|--------|-------------------|
| "A" Belts | "B" Belts | | | | | H | Type | B | L | E | |
| 3.0 | 3.4 | 3.75 | 5B34^{1*} | 74.00 | QDS05 | 1 | 10B | SD | 1 13/16 | 3 3/16 | 4.9 |
| 3.2 | 3.6 | 3.95 | 5B36^{1*} | 76.00 | QDS05 | 1 | 10B | SD | 1 13/16 | 3 3/16 | 5.7 |
| 3.4 | 3.8 | 4.15 | 5B38^{1*} | 78.00 | QDS05 | 1 | 10B | SD | 1 13/16 | 3 3/16 | 6.1 |
| 3.6 | 4.0 | 4.35 | 5B40^{1*} | 80.00 | QDS05 | 11/16 | 11B | SD | 1 13/16 | 2 7/8 | 6.3 |
| 3.8 | 4.2 | 4.55 | 5B42^{1*} | 82.00 | QDS05 | 11/16 | 11B | SD | 1 13/16 | 2 7/8 | 7.0 |
| 4.0 | 4.4 | 4.75 | 5B44^{1*} | 84.00 | QDS05 | 11/16 | 11B | SD | 1 13/16 | 2 7/8 | 7.7 |
| 4.2 | 4.6 | 4.95 | 5B46[*] | 86.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 1 9/16 | 7.7 |
| 4.4 | 4.8 | 5.15 | 5B48 | 90.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 1 9/16 | 8.7 |
| 4.6 | 5.0 | 5.35 | 5B50 | 92.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 1 9/16 | 9.6 |
| 4.8 | 5.2 | 5.55 | 5B52 | 94.00 | QDS05 | 5/8 | 1B | SD | 1 13/16 | 1 9/16 | 10.0 |
| 5.0 | 5.4 | 5.75 | 5B54 | 96.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 10.3 |
| 5.2 | 5.6 | 5.95 | 5B56 | 98.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 10.9 |
| 5.4 | 5.8 | 6.15 | 5B58 | 100.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 11.6 |
| 5.6 | 6.0 | 6.35 | 5B60 | 106.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 12.6 |
| 5.8 | 6.2 | 6.55 | 5B62 | 110.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 13.5 |
| 6.0 | 6.4 | 6.75 | 5B64 | 116.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 14.6 |
| 6.2 | 6.6 | 6.95 | 5B66 | 120.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 15.0 |
| 6.4 | 6.8 | 7.15 | 5B68 | 124.00 | QDS05 | 1/2 | 1B | SK | 1 7/8 | 1 5/8 | 16.1 |
| 6.6 | 7.0 | 7.35 | 5B70 | 132.00 | QDS05 | 1/2 | 1B | SF | 2 | 1 1/2 | 16.5 |
| 7.0 | 7.4 | 7.75 | 5B74 | 150.00 | QDS05 | 1/2 | 1B | SF | 2 | 1 1/2 | 19.0 |
| 7.6 | 8.0 | 8.35 | 5B80 | 154.00 | QDS05 | 1/2 | 1W | SF | 2 | 1 1/2 | 19.4 |
| 8.2 | 8.6 | 8.95 | 5B86 | 164.00 | QDS05 | 1/2 | 1W | SF | 2 | 1 1/2 | 21.1 |
| 8.6 | 9.0 | 9.35 | 5B90 | 168.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 22.4 |
| 9.0 | 9.4 | 9.75 | 5B94 | 172.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 23.0 |
| 10.6 | 11.0 | 11.35 | 5B110 | 194.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 29.1 |
| 12.0 | 12.4 | 12.75 | 5B124 | 208.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 33.9 |
| 13.2 | 13.6 | 13.95 | 5B136 | 240.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 39.5 |
| 15.0 | 15.4 | 15.75 | 5B154 | 268.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 44.1 |
| 15.6 | 16.0 | 16.35 | 5B160 | 294.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 49.7 |
| 18.0 | 18.4 | 18.75 | 5B184 | 316.00 | QDS05 | 1/2 | 1A | SF | 2 | 1 1/2 | 53.3 |
| 19.6 | 20.0 | 20.35 | 5B200 | 390.00 | QDS05 | 3/16 | 1A | E | 2 5/8 | 1 3/16 | 77.6 |
| 24.6 | 25.0 | 25.35 | 5B250 | 500.00 | QDS05 | 3/16 | 1A | E | 2 5/8 | 1 3/16 | 103.0 |
| 29.6 | 30.0 | 30.35 | 5B300 | 696.00 | QDS05 | 3/16 | 1A | E | 2 5/8 | 1 3/16 | 131.0 |
| 37.6 | 38.0 | 38.35 | 5B380 | 1080.00 | QDS07 | 3/16 | 1A | E | 2 5/8 | 1 3/16 | 169.0 |

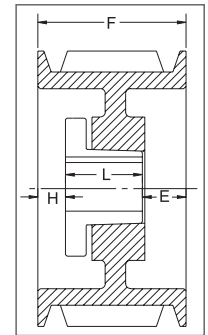
P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40

P.D. for "B" (5L) Belts = O.D.

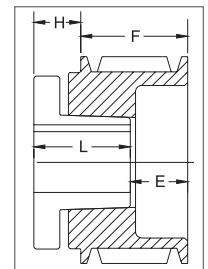
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

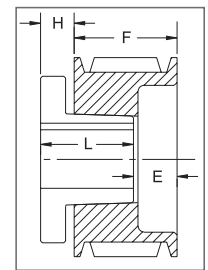
Type of sheave "T": A = arms; B = block; W = web



TYPE 1



TYPE 10



TYPE 11

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

ABB Mod Express

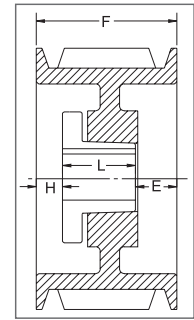
Product Index

"A/B" COMBINATION

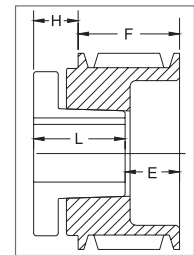
6 GROOVES

Dimensions

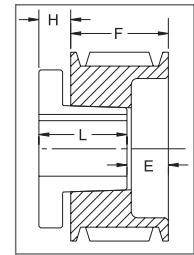
| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 4 3/4 inches | | | | | Approx. Wt. (lbs) |
|------------|-----------|-------|--------------------|------------|------------|------------------|------|----|---------|---------|-------------------|
| "A" Belts | "B" Belts | | | | | H | Type | B | L | E | |
| 3.0 | 3.4 | 3.75 | 6B34 ^{1*} | 98.00 | QDS07 | 1 3/32 | 10B | SD | 1 13/16 | 4 1/32 | 6.1 |
| 3.2 | 3.6 | 3.95 | 6B36 ^{1*} | 100.00 | QDS07 | 1 3/32 | 10B | SD | 1 13/16 | 4 1/32 | 7.2 |
| 3.4 | 3.8 | 4.15 | 6B38 ^{1*} | 102.00 | QDS07 | 1 3/32 | 10B | SD | 1 13/16 | 4 1/32 | 7.4 |
| 3.6 | 4.0 | 4.35 | 6B40 ^{1*} | 104.00 | QDS07 | 11/16 | 11B | SD | 1 13/16 | 3 5/8 | 8.1 |
| 3.8 | 4.2 | 4.55 | 6B42 ^{1*} | 106.00 | QDS07 | 11/16 | 11B | SD | 1 13/16 | 3 5/8 | 8.5 |
| 4.0 | 4.4 | 4.75 | 6B44 ^{1*} | 110.00 | QDS07 | 11/16 | 11B | SD | 1 13/16 | 3 5/8 | 8.8 |
| 4.2 | 4.6 | 4.95 | 6B46* | 112.00 | QDS07 | 5/8 | 1B | SD | 1 13/16 | 2 5/16 | 9.6 |
| 4.4 | 4.8 | 5.15 | 6B48 | 114.00 | QDS07 | 5/8 | 1B | SD | 1 13/16 | 2 5/16 | 9.9 |
| 4.6 | 5.0 | 5.35 | 6B50 | 116.00 | QDS07 | 5/8 | 1B | SD | 1 13/16 | 2 5/16 | 11.0 |
| 4.8 | 5.2 | 5.55 | 6B52 | 118.00 | QDS07 | 5/8 | 1B | SD | 1 13/16 | 2 5/16 | 11.6 |
| 5.0 | 5.4 | 5.75 | 6B54 | 120.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 11.7 |
| 5.2 | 5.6 | 5.95 | 6B56 | 122.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 12.8 |
| 5.4 | 5.8 | 6.15 | 6B58 | 124.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 14.9 |
| 5.6 | 6.0 | 6.35 | 6B60 | 126.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 14.3 |
| 5.8 | 6.2 | 6.55 | 6B62 | 130.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 15.1 |
| 6.0 | 6.4 | 6.75 | 6B64 | 134.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 16.9 |
| 6.2 | 6.6 | 6.95 | 6B66 | 138.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 17.3 |
| 6.4 | 6.8 | 7.15 | 6B68 | 142.00 | QDS07 | 1/2 | 1B | SK | 1 7/8 | 2 3/8 | 18.5 |
| 6.6 | 7.0 | 7.35 | 6B70 | 150.00 | QDS07 | 7/8 | 1B | SF | 2 | 1 7/8 | 19.8 |
| 7.0 | 7.4 | 7.75 | 6B74 | 204.00 | QDS07 | 7/8 | 1B | SF | 2 | 1 7/8 | 20.9 |
| 7.6 | 8.0 | 8.35 | 6B80 | 208.00 | QDS07 | 7/8 | 1W | SF | 2 | 1 7/8 | 23.3 |
| 8.2 | 8.6 | 8.95 | 6B86 | 220.00 | QDS07 | 7/8 | 1W | SF | 2 | 1 7/8 | 25.6 |
| 9.0 | 9.4 | 9.75 | 6B94 | 230.00 | QDS07 | 7/8 | 1W | SF | 2 | 1 7/8 | 27.5 |
| 10.6 | 11.0 | 11.35 | 6B110 | 248.00 | QDS07 | 7/8 | 1A | SF | 2 | 1 7/8 | 31.2 |
| 12.0 | 12.4 | 12.75 | 6B124 | 276.00 | QDS07 | 7/8 | 1A | SF | 2 | 1 7/8 | 37.8 |
| 13.2 | 13.6 | 13.95 | 6B136 | 280.00 | QDS07 | 1 3/32 | 1A | SF | 2 | 1 21/32 | 43.7 |
| 15.0 | 15.4 | 15.75 | 6B154 | 300.00 | QDS07 | 1 3/32 | 1A | SF | 2 | 1 21/32 | 51.4 |
| 15.6 | 16.0 | 16.35 | 6B160 | 328.00 | QDS07 | 7/8 | 1A | SF | 2 | 1 7/8 | 54.7 |
| 18.0 | 18.4 | 18.75 | 6B184 | 348.00 | QDS07 | 1 3/32 | 1A | SF | 2 | 1 21/32 | 67.9 |
| 19.6 | 20.0 | 20.35 | 6B200 | 464.00 | QDS07 | 3/16 | 1A | E | 2 5/8 | 1 15/16 | 86.0 |
| 24.6 | 25.0 | 25.35 | 6B250 | 580.00 | QDS07 | 5/16 | 1A | E | 2 5/8 | 1 13/16 | 109.0 |
| 29.6 | 30.0 | 30.35 | 6B300 | 780.00 | QDS07 | 5/16 | 1A | E | 2 5/8 | 1 13/16 | 151.0 |
| 37.6 | 38.0 | 38.35 | 6B380 | 1120.00 | QDS07 | 5/16 | 1A | E | 2 5/8 | 1 13/16 | 207.0 |



TYPE 1



TYPE 10



TYPE 11

P.D. for "A" (4L) Belts = Datum Dia. + .35" = O.D. - .40

P.D. for "B" (5L) Belts = O.D.

¹ Reverse mount only.

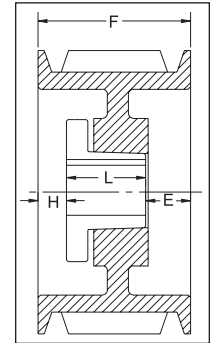
* Mounting bolts are supplied by Baldor with these parts.

Type of sheave "T": A = arms; B = block; W = web

“A/B” COMBINATION 8 GROOVES

Dimensions

| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 6 1/4 inches | | | | | Approx. Wt. (lbs) |
|------------|-----------|-------|----------|------------|------------|------------------|------|----|-------|---------|-------------------|
| “A” Belts | “B” Belts | | | | | H | Type | B | L | E | |
| 5.0 | 5.4 | 5.75 | 8B54 | 180.00 | QDS07 | 1 | 1B | SK | 1 7/8 | 3 3/8 | 13.5 |
| 5.2 | 5.6 | 5.95 | 8B56 | 184.00 | QDS07 | 1 | 1B | SK | 1 7/8 | 3 3/8 | 16.1 |
| 5.4 | 5.8 | 6.15 | 8B58 | 188.00 | QDS07 | 1 | 1B | SK | 1 7/8 | 3 3/8 | 19.9 |
| 5.6 | 6.0 | 6.35 | 8B60 | 192.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 16.4 |
| 5.8 | 6.2 | 6.55 | 8B62 | 196.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 18.0 |
| 6.0 | 6.4 | 6.75 | 8B64 | 200.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 21.2 |
| 6.2 | 6.6 | 6.95 | 8B66 | 208.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 20.2 |
| 6.4 | 6.8 | 7.15 | 8B68 | 212.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 21.1 |
| 6.6 | 7.0 | 7.35 | 8B70 | 260.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 22.4 |
| 7.0 | 7.4 | 7.75 | 8B74 | 284.00 | QDS07 | 1 | 1B | SF | 2 | 3 1/4 | 25.3 |
| 7.6 | 8.0 | 8.35 | 8B80 | 288.00 | QDS07 | 1 5/16 | 1B | E | 2 5/8 | 2 5/16 | 30.0 |
| 8.2 | 8.6 | 8.95 | 8B86 | 292.00 | QDS07 | 1 5/16 | 1B | E | 2 5/8 | 2 5/16 | 34.5 |
| 9.0 | 9.4 | 9.75 | 8B94 | 300.00 | QDS07 | 1 5/16 | 1B | E | 2 5/8 | 2 5/16 | 40.7 |
| 10.6 | 11.0 | 11.35 | 8B110 | 356.00 | QDS07 | 1 5/16 | 1B | E | 2 5/8 | 2 5/16 | 52.0 |
| 12.0 | 12.4 | 12.75 | 8B124 | 372.00 | QDS07 | 1 5/16 | 1W | E | 2 5/8 | 2 5/16 | 53.0 |
| 13.2 | 13.6 | 13.95 | 8B136 | 452.00 | QDS07 | 1 3/8 | 1A | E | 2 5/8 | 2 1/4 | 58.0 |
| 15.0 | 15.4 | 15.75 | 8B154 | 500.00 | QDS07 | 1 3/8 | 1A | E | 2 5/8 | 2 1/4 | 63.5 |
| 15.6 | 16.0 | 16.35 | 8B160 | 572.00 | QDS07 | 1 5/16 | 1A | E | 2 5/8 | 2 5/16 | 71.0 |
| 18.0 | 18.4 | 18.75 | 8B184 | 636.00 | QDS07 | 3/32 | 1A | F | 3 5/8 | 2 17/32 | 108.0 |
| 19.6 | 20.0 | 20.35 | 8B200 | 690.00 | QDS07 | 3/32 | 1A | F | 3 5/8 | 2 17/32 | 100.0 |
| 24.6 | 25.0 | 25.35 | 8B250 | 880.00 | QDS07 | 3/32 | 1A | F | 3 5/8 | 2 17/32 | 152.0 |
| 29.6 | 30.0 | 30.35 | 8B300 | 1260.00 | QDS07 | 3/32 | 1A | F | 3 5/8 | 2 17/32 | 186.0 |
| 37.6 | 38.0 | 38.35 | 8B380 | 1740.00 | QDS07 | 3/32 | 1A | F | 3 5/8 | 2 17/32 | 278.0 |



TYPE 1

10 GROOVES

Dimensions

| Datum dia. | | O.D. | Part No. | List Price | Mult. Sym. | F = 7 3/4 inches | | | | | Approx. Wt. (lbs) |
|------------|-----------|-------|----------|------------|------------|------------------|------|----|-------|--------|-------------------|
| “A” Belts | “B” Belts | | | | | H | Type | B | L | E | |
| 5.0 | 5.4 | 5.75 | 10B54 | 280.00 | QDS07 | 1 3/4 | 1B | SK | 1 7/8 | 4 1/8 | 15.5 |
| 5.2 | 5.6 | 5.95 | 10B56 | 288.00 | QDS07 | 1 3/4 | 1B | SK | 1 7/8 | 4 1/8 | 19.8 |
| 5.4 | 5.8 | 6.15 | 10B58 | 296.00 | QDS07 | 1 3/4 | 1B | SK | 1 7/8 | 4 1/8 | 18.0 |
| 5.6 | 6.0 | 6.35 | 10B60 | 304.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 19.0 |
| 5.8 | 6.2 | 6.55 | 10B62 | 312.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 20.0 |
| 6.0 | 6.4 | 6.75 | 10B64 | 320.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 23.0 |
| 6.2 | 6.6 | 6.95 | 10B66 | 332.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 21.0 |
| 6.4 | 6.8 | 7.15 | 10B68 | 344.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 24.8 |
| 6.6 | 7.0 | 7.35 | 10B70 | 352.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 26.0 |
| 7.0 | 7.4 | 7.75 | 10B74 | 360.00 | QDS07 | 1 3/4 | 1B | SF | 2 | 4 | 29.8 |
| 7.6 | 8.0 | 8.35 | - | - | QDS07 | - | - | - | - | - | - |
| 8.2 | 8.6 | 8.95 | 10B86 | 372.00 | QDS07 | 2 1/16 | 1B | E | 2 5/8 | 3 1/16 | 39.6 |
| 9.0 | 9.4 | 9.75 | 10B94 | 420.00 | QDS07 | 2 1/16 | 1B | E | 2 5/8 | 3 1/16 | 40.0 |
| 10.6 | 11.0 | 11.35 | 10B110 | 520.00 | QDS07 | 2 1/16 | 1B | E | 2 5/8 | 3 1/16 | 52.0 |
| 12.0 | 12.4 | 12.75 | 10B124 | 532.00 | QDS07 | 2 1/16 | 1W | E | 2 5/8 | 3 1/16 | 72.3 |
| 13.2 | 13.6 | 13.95 | 10B136 | 636.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 75.8 |
| 15.0 | 15.4 | 15.75 | 10B154 | 680.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 87.0 |
| 15.6 | 16.0 | 16.35 | 10B160 | 760.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 100.0 |
| 18.0 | 18.4 | 18.75 | 10B184 | 800.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 110.0 |
| 19.6 | 20.0 | 20.35 | 10B200 | 860.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 118.0 |
| 24.6 | 25.0 | 25.35 | 10B250 | 1160.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 183.0 |
| 29.6 | 30.0 | 30.35 | 10B300 | 1380.00 | QDS07 | 27/32 | 1A | F | 3 5/8 | 3 9/32 | 234.0 |
| 37.6 | 38.0 | 38.35 | 10B380 | 1780.00 | QDS07 | 7/32 | 1A | J | 4 1/2 | 3 1/32 | 321.0 |

P.D. for “A” (4L) Belts = Datum Dia. + .35” = O.D. - .40 P.D. for “B” (5L) Belts = O.D. Type of sheave “T”: A = arms; B = block; W = web

For more details and additional products, see complete Baldor•Maska® Product Catalog or www.maskapulleys.com

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

ABB Mod Express

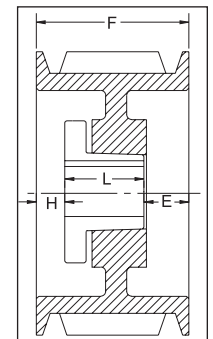
Product Index

"C" SECTION

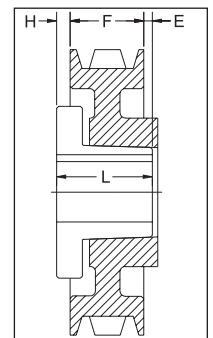
1 GROOVE

Dimensions

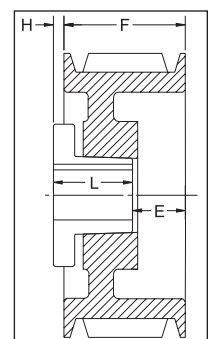
| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 1 3/8 inches | | | | | Approx. Wt. (lbs) |
|------------|------|----------|------------|------------|------------------|------|----|---|------|-------------------|
| | | | | | H | Type | B | L | E | |
| 7.0 | 7.4 | 1C70 | 112.00 | QDS07 | 9/16 | 5B | SF | 2 | 1/16 | 9.4 |
| 7.5 | 7.9 | 1C75 | 120.00 | QDS07 | 9/16 | 5B | SF | 2 | 1/16 | 11.5 |
| 8.0 | 8.4 | 1C80 | 124.00 | QDS07 | 9/16 | 5B | SF | 2 | 1/16 | 13.3 |
| 8.5 | 8.9 | 1C85 | 128.00 | QDS07 | 9/16 | 5B | SF | 2 | 1/16 | 15.6 |
| 9.0 | 9.4 | 1C90 | 132.00 | QDS07 | 19/32 | 5W | SF | 2 | 1/32 | 14.4 |
| 9.5 | 9.9 | 1C95 | 136.00 | QDS07 | 19/32 | 5W | SF | 2 | 1/32 | 16.0 |
| 10.0 | 10.4 | 1C100 | 140.00 | QDS07 | 11/16 | 6W | SF | 2 | 1/16 | 17.4 |
| 10.5 | 10.9 | 1C105 | 152.00 | QDS07 | 11/16 | 6W | SF | 2 | 1/16 | 17.9 |
| 11.0 | 11.4 | 1C110 | 172.00 | QDS07 | 17/32 | 5W | SF | 2 | 3/32 | 20.0 |
| 12.0 | 12.4 | 1C120 | 184.00 | QDS07 | 11/16 | 6W | SF | 2 | 1/16 | 21.7 |
| 13.0 | 13.4 | 1C130 | 240.00 | QDS07 | 11/16 | 6A | SF | 2 | 1/16 | 17.8 |
| 14.0 | 14.4 | 1C140 | 260.00 | QDS07 | 11/16 | 6A | SF | 2 | 1/16 | 22.2 |
| 16.0 | 16.4 | 1C160 | 280.00 | QDS07 | 11/16 | 6A | SF | 2 | 1/16 | 24.2 |
| 18.0 | 18.4 | 1C180 | 300.00 | QDS07 | 11/16 | 6A | SF | 2 | 1/16 | 32.1 |
| 20.0 | 20.4 | 1C200 | 320.00 | QDS07 | 11/16 | 6A | SF | 2 | 1/16 | 36.0 |
| 24.0 | 24.4 | 1C240 | 360.00 | QDS07 | 11/16 | 6A | SF | 2 | 1/16 | 47.0 |



TYPE 1



TYPE 5



TYPE 6

2 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 2 3/8 inches | | | | | Approx. Wt. (lbs) |
|------------|------|----------|------------|------------|------------------|------|----|-------|-------|-------------------|
| | | | | | H | Type | B | L | E | |
| 6.0 | 6.4 | 2C60 | 126.00 | QDS06 | 1/16 | 1B | SF | 2 | 5/16 | 8.0 |
| 7.0 | 7.4 | 2C70 | 132.00 | QDS06 | 0 | 1B | SF | 2 | 3/8 | 12.8 |
| 7.5 | 7.9 | 2C75 | 136.00 | QDS06 | 0 | 1B | SF | 2 | 3/8 | 14.9 |
| 8.0 | 8.4 | 2C80 | 144.00 | QDS06 | 0 | 1B | SF | 2 | 3/8 | 17.0 |
| 8.5 | 8.9 | 2C85 | 148.00 | QDS06 | 0 | 1B | SF | 2 | 3/8 | 19.2 |
| 9.0 | 9.4 | 2C90 | 152.00 | QDS06 | 0 | 1W | SF | 2 | 3/8 | 20.7 |
| 9.5 | 9.9 | 2C95 | 160.00 | QDS06 | 0 | 1W | SF | 2 | 3/8 | 22.9 |
| 10.0 | 10.4 | 2C100 | 176.00 | QDS06 | 0 | 1W | SF | 2 | 3/8 | 22.0 |
| 10.5 | 10.9 | 2C105 | 188.00 | QDS06 | 0 | 1W | SF | 2 | 3/8 | 23.4 |
| 11.0 | 11.4 | 2C110 | 200.00 | QDS06 | 0 | 1W | SF | 2 | 3/8 | 25.7 |
| 12.0 | 12.4 | 2C120 | 210.00 | QDS06 | 1/4 | 6W | SF | 2 | 5/8 | 28.6 |
| 13.0 | 13.4 | 2C130 | 250.00 | QDS06 | 1/4 | 6A | SF | 2 | 5/8 | 35.7 |
| 14.0 | 14.4 | 2C140 | 270.00 | QDS06 | 1/4 | 6A | SF | 2 | 5/8 | 40.2 |
| 16.0 | 16.4 | 2C160 | 290.00 | QDS06 | 1/4 | 6A | SF | 2 | 5/8 | 39.4 |
| 18.0 | 18.4 | 2C180 | 310.00 | QDS06 | 1/4 | 6A | SF | 2 | 5/8 | 47.3 |
| 20.0 | 20.4 | 2C200 | 340.00 | QDS06 | 1/4 | 6A | SF | 2 | 5/8 | 54.6 |
| 24.0 | 24.4 | 2C240 | 460.00 | QDS06 | 1/4 | 6A | SF | 2 | 5/8 | 63.0 |
| 27.0 | 27.4 | 2C270 | 550.00 | QDS06 | 29/32 | 5A | F | 3 5/8 | 11/32 | 93.1 |
| 30.0 | 30.4 | 2C300 | 620.00 | QDS06 | 29/32 | 5A | F | 3 5/8 | 11/32 | 94.0 |

P.D. for "C" Belts = O.D.

Type of sheave "T": A = arms; B = block; W = web

**“C” SECTION
3 GROOVES**

Dimensions

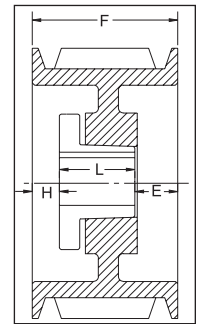
| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 3 3/8 inches | | | | | Approx. Wt. (lbs) |
|------------|------|---------------------------|------------|------------|------------------|------|----|---------|--------|-------------------|
| | | | | | H | Type | B | L | E | |
| 5.0 | 5.4 | 3C50* | 136.00 | QDS06 | 5/16 | 1B | SD | 1 13/16 | 1 1/4 | 8.5 |
| 5.0 | 5.4 | 3C50SK¹ | 136.00 | QDS06 | 13/16 | 11B | SK | 1 7/8 | 2 5/16 | 8.0 |
| 5.6 | 6.0 | 3C56 | 138.00 | QDS06 | 5/8 | 1B | SD | 1 13/16 | 15/16 | 11.0 |
| 6.0 | 6.4 | 3C60 | 140.00 | QDS06 | 1/16 | 1B | SF | 2 | 1 5/16 | 10.2 |
| 7.0 | 7.4 | 3C70 | 144.00 | QDS06 | 1/2 | 1B | SF | 2 | 7/8 | 15.8 |
| 7.5 | 7.9 | 3C75 | 148.00 | QDS06 | 1/2 | 1B | SF | 2 | 7/8 | 18.2 |
| 8.0 | 8.4 | 3C80 | 156.00 | QDS06 | 11/16 | 1B | E | 2 5/8 | 1/16 | 20.3 |
| 8.5 | 8.9 | 3C85 | 176.00 | QDS06 | 11/16 | 1B | E | 2 5/8 | 1/16 | 24.1 |
| 9.0 | 9.4 | 3C90 | 188.00 | QDS06 | 11/16 | 1B | E | 2 5/8 | 1/16 | 27.0 |
| 9.5 | 9.9 | 3C95 | 200.00 | QDS06 | 11/16 | 1W | E | 2 5/8 | 1/16 | 29.8 |
| 10.0 | 10.4 | 3C100 | 220.00 | QDS06 | 11/16 | 1W | E | 2 5/8 | 1/16 | 33.8 |
| 10.5 | 10.9 | 3C105 | 230.00 | QDS06 | 11/16 | 1W | E | 2 5/8 | 1/16 | 36.3 |
| 11.0 | 11.4 | 3C110 | 240.00 | QDS06 | 11/16 | 1W | E | 2 5/8 | 1/16 | 37.5 |
| 12.0 | 12.4 | 3C120 | 250.00 | QDS06 | 11/16 | 1W | E | 2 5/8 | 1/16 | 43.7 |
| 13.0 | 13.4 | 3C130 | 290.00 | QDS06 | 11/16 | 1A | E | 2 5/8 | 1/16 | 44.8 |
| 14.0 | 14.4 | 3C140 | 320.00 | QDS06 | 11/16 | 1A | E | 2 5/8 | 1/16 | 49.8 |
| 16.0 | 16.4 | 3C160 | 330.00 | QDS06 | 11/16 | 1A | E | 2 5/8 | 1/16 | 58.3 |
| 18.0 | 18.4 | 3C180 | 350.00 | QDS06 | 11/16 | 1A | E | 2 5/8 | 1/16 | 63.1 |
| 20.0 | 20.4 | 3C200 | 400.00 | QDS06 | 1/16 | 6A | E | 2 5/8 | 13/16 | 81.0 |
| 24.0 | 24.4 | 3C240 | 480.00 | QDS06 | 1/16 | 6A | E | 2 5/8 | 13/16 | 84.0 |
| 27.0 | 27.4 | 3C270 | 580.00 | QDS06 | 13/32 | 6A | F | 3 5/8 | 5/32 | 115.5 |
| 30.0 | 30.4 | 3C300 | 640.00 | QDS06 | 13/32 | 6A | F | 3 5/8 | 5/32 | 118.0 |
| 36.0 | 36.4 | 3C360 | 980.00 | QDS07 | 13/32 | 6A | F | 3 5/8 | 5/32 | 187.0 |
| 44.0 | 44.4 | 3C440 | 1720.00 | QDS07 | 13/32 | 6A | F | 3 5/8 | 5/32 | 232.0 |
| 50.0 | 50.4 | 3C500 | 1920.00 | QDS07 | 13/32 | 6A | F | 3 5/8 | 5/32 | 290.0 |

P.D. for “C” Belts = O.D.

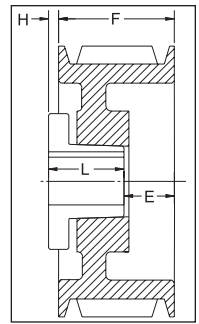
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

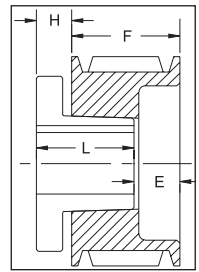
Type of sheave “T”: A = arms; B = block; W = web



TYPE 1



TYPE 6



TYPE 11

Geomotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

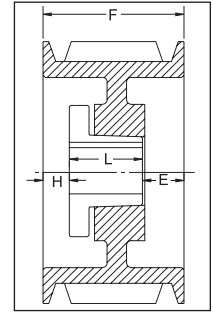
ABB Mod Express

Product Index

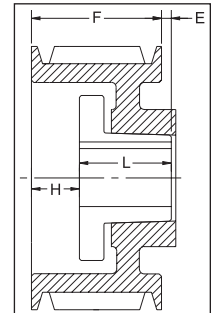
"C" SECTION

4 GROOVES Dimensions

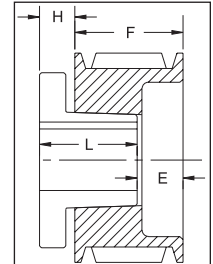
| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 4 3/8 inches | | | | | |
|------------|------|---------------------|------------|------------|------------------|------|----|---------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 5.0 | 5.4 | 4C50* | 156.00 | QDS06 | 5/8 | 1B | SD | 1 13/16 | 1 15/16 | 10.6 |
| 5.0 | 5.4 | 4C50SK ¹ | 156.00 | QDS06 | 13/16 | 11B | SK | 1 7/8 | 3 5/16 | 10.0 |
| 5.6 | 6.0 | 4C56 | 158.00 | QDS06 | 7/8 | 1B | SD | 1 13/16 | 1 11/16 | 13.4 |
| 6.0 | 6.4 | 4C60 | 160.00 | QDS06 | 1/16 | 1B | SF | 2 | 2 5/16 | 12.1 |
| 7.0 | 7.4 | 4C70 | 164.00 | QDS06 | 3/4 | 1B | SF | 2 | 1 5/8 | 19.1 |
| 7.5 | 7.9 | 4C75 | 172.00 | QDS06 | 3/4 | 1B | SF | 2 | 1 5/8 | 21.8 |
| 8.0 | 8.4 | 4C80 | 196.00 | QDS06 | 15/16 | 1B | E | 2 5/8 | 13/16 | 23.7 |
| 8.5 | 8.9 | 4C85 | 208.00 | QDS06 | 15/16 | 1B | E | 2 5/8 | 13/16 | 27.7 |
| 9.0 | 9.4 | 4C90 | 224.00 | QDS06 | 15/16 | 1B | E | 2 5/8 | 13/16 | 31.3 |
| 9.5 | 9.9 | 4C95 | 228.00 | QDS06 | 15/16 | 1B | E | 2 5/8 | 13/16 | 35.0 |
| 10.0 | 10.4 | 4C100 | 240.00 | QDS06 | 15/16 | 1B | E | 2 5/8 | 13/16 | 39.6 |
| 10.5 | 10.9 | 4C105 | 260.00 | QDS06 | 15/16 | 1W | E | 2 5/8 | 13/16 | 42.4 |
| 11.0 | 11.4 | 4C110 | 272.00 | QDS06 | 15/16 | 1W | E | 2 5/8 | 13/16 | 43.4 |
| 12.0 | 12.4 | 4C120 | 300.00 | QDS06 | 15/16 | 1W | E | 2 5/8 | 13/16 | 49.0 |
| 13.0 | 13.4 | 4C130 | 336.00 | QDS06 | 15/16 | 1A | E | 2 5/8 | 13/16 | 54.0 |
| 14.0 | 14.4 | 4C140 | 364.00 | QDS06 | 15/16 | 1A | E | 2 5/8 | 13/16 | 56.5 |
| 16.0 | 16.4 | 4C160 | 420.00 | QDS06 | 15/16 | 1A | E | 2 5/8 | 13/16 | 66.0 |
| 18.0 | 18.4 | 4C180 | 430.00 | QDS06 | 15/16 | 1A | E | 2 5/8 | 13/16 | 73.4 |
| 20.0 | 20.4 | 4C200 | 450.00 | QDS06 | 7/16 | 1A | E | 2 5/8 | 1 5/16 | 87.0 |
| 24.0 | 24.4 | 4C240 | 560.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 21/32 | 114.0 |
| 27.0 | 27.4 | 4C270 | 660.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 21/32 | 140.5 |
| 30.0 | 30.4 | 4C300 | 760.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 21/32 | 141.0 |
| 36.0 | 36.4 | 4C360 | 1120.00 | QDS07 | 5/32 | 1A | F | 3 5/8 | 19/32 | 192.0 |
| 44.0 | 44.4 | 4C440 | 1800.00 | QDS07 | 7/32 | 2A | J | 4 1/2 | 11/32 | 286.0 |
| 50.0 | 50.4 | 4C500 | 2120.00 | QDS07 | 7/32 | 2A | J | 4 1/2 | 11/32 | 360.0 |



TYPE 1



TYPE 2



TYPE 11

Type of sheave "T": A = arms; B = block; W = web

5 GROOVES Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 5 3/8 inches | | | | | |
|------------|------|----------|------------|------------|------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 6.0 | 6.4 | 5C60SF | 172.00 | QDS06 | 1/16 | 1B | SF | 2 | 3 5/16 | 14.3 |
| 7.0 | 7.4 | 5C70 | 176.00 | QDS06 | 1 1/8 | 1B | SF | 2 | 2 1/4 | 22.5 |
| 7.5 | 7.9 | 5C75 | 224.00 | QDS06 | 1 1/8 | 1B | SF | 2 | 2 1/4 | 25.0 |
| 8.0 | 8.4 | 5C80 | 236.00 | QDS06 | 1 5/16 | 1B | E | 2 5/8 | 1 7/16 | 27.3 |
| 8.5 | 8.9 | 5C85 | 252.00 | QDS06 | 1 5/16 | 1B | E | 2 5/8 | 1 7/16 | 32.2 |
| 9.0 | 9.4 | 5C90 | 256.00 | QDS06 | 1 5/16 | 1B | E | 2 5/8 | 1 7/16 | 35.9 |
| 9.5 | 9.9 | 5C95 | 262.00 | QDS06 | 1 5/16 | 1B | E | 2 5/8 | 1 7/16 | 39.9 |
| 10.0 | 10.4 | 5C100 | 276.00 | QDS06 | 1 5/16 | 1W | E | 2 5/8 | 1 7/16 | 41.6 |
| 10.5 | 10.9 | 5C105 | 296.00 | QDS06 | 1 5/16 | 1W | E | 2 5/8 | 1 7/16 | 43.7 |
| 11.0 | 11.4 | 5C110 | 332.00 | QDS06 | 1 5/16 | 1W | E | 2 5/8 | 1 7/16 | 48.7 |
| 12.0 | 12.4 | 5C120 | 336.00 | QDS06 | 1 5/16 | 1W | E | 2 5/8 | 1 7/16 | 54.2 |
| 13.0 | 13.4 | 5C130 | 376.00 | QDS06 | 1 5/16 | 1A | E | 2 5/8 | 1 7/16 | 53.6 |
| 14.0 | 14.4 | 5C140 | 380.00 | QDS06 | 1 5/16 | 1A | E | 2 5/8 | 1 7/16 | 60.2 |
| 16.0 | 16.4 | 5C160 | 430.00 | QDS06 | 1 5/16 | 1A | E | 2 5/8 | 1 7/16 | 72.2 |
| 18.0 | 18.4 | 5C180 | 480.00 | QDS06 | 1 5/16 | 1A | E | 2 5/8 | 1 7/16 | 90.9 |
| 20.0 | 20.4 | 5C200 | 600.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 1 21/32 | 109.7 |
| 24.0 | 24.4 | 5C240 | 640.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 1 21/32 | 130.5 |
| 27.0 | 27.4 | 5C270 | 760.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 1 21/32 | 149.0 |
| 30.0 | 30.4 | 5C300 | 840.00 | QDS06 | 3/32 | 1A | F | 3 5/8 | 1 21/32 | 174.0 |
| 36.0 | 36.4 | 5C360 | 1180.00 | QDS07 | 7/32 | 1A | J | 4 1/2 | 21/32 | 233.0 |
| 44.0 | 44.4 | 5C440 | 1940.00 | QDS07 | 7/32 | 1A | J | 4 1/2 | 21/32 | 338.0 |
| 50.0 | 50.4 | 5C500 | 2280.00 | QDS07 | 7/32 | 1A | J | 4 1/2 | 21/32 | 448.0 |

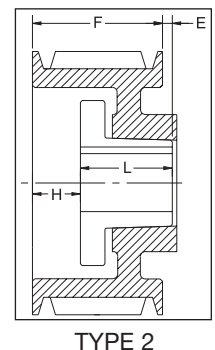
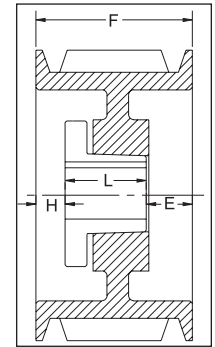
P.D. for "C" Belts = O.D. ¹ Reverse mount only. * Mounting bolts are supplied by Baldor with these parts.

For more details and additional products, see complete Baldor•Maska® Product Catalog or www.maskapulleys.com

“C” SECTION

6 GROOVES Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 6 3/8 inches | | | | | |
|------------|------|--------------|------------|------------|------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 6.0 | 6.4 | 6C60 | 244.00 | QDS06 | 1 1/16 | 1B | SF | 2 | 3 5/16 | 16.0 |
| 7.0 | 7.4 | 6C70 | 248.00 | QDS06 | 1 1/8 | 1B | SF | 2 | 3 1/4 | 25.7 |
| 7.5 | 7.9 | 6C75 | 264.00 | QDS06 | 1 1/8 | 1B | SF | 2 | 3 1/4 | 29.0 |
| 8.0 | 8.4 | 6C80 | 280.00 | QDS06 | 1 5/16 | 1B | E | 2 5/8 | 2 7/16 | 30.3 |
| 8.5 | 8.9 | 6C85 | 288.00 | QDS06 | 1 5/16 | 1B | E | 2 5/8 | 2 7/16 | 36.2 |
| 9.0 | 9.4 | 6C90 | 296.00 | QDS06 | 1 7/32 | 1B | F | 3 5/8 | 1 17/32 | 44.1 |
| 9.5 | 9.9 | 6C95 | 316.00 | QDS06 | 1 7/32 | 1B | F | 3 5/8 | 1 17/32 | 49.6 |
| 10.0 | 10.4 | 6C100 | 328.00 | QDS06 | 1 7/32 | 1B | F | 3 5/8 | 1 17/32 | 55.3 |
| 10.5 | 10.9 | 6C105 | 336.00 | QDS06 | 1 7/32 | 1B | F | 3 5/8 | 1 17/32 | 59.6 |
| 11.0 | 11.4 | 6C110 | 356.00 | QDS06 | 1 7/32 | 1W | F | 3 5/8 | 1 17/32 | 61.4 |
| 12.0 | 12.4 | 6C120 | 400.00 | QDS06 | 1 7/32 | 1W | F | 3 5/8 | 1 17/32 | 65.5 |
| 13.0 | 13.4 | 6C130 | 444.00 | QDS06 | 1 7/32 | 1A | F | 3 5/8 | 1 17/32 | 68.1 |
| 14.0 | 14.4 | 6C140 | 480.00 | QDS06 | 1 7/32 | 1A | F | 3 5/8 | 1 17/32 | 76.0 |
| 16.0 | 16.4 | 6C160 | 520.00 | QDS06 | 1 7/32 | 1A | F | 3 5/8 | 1 17/32 | 84.6 |
| 18.0 | 18.4 | 6C180 | 560.00 | QDS06 | 1 7/32 | 1A | F | 3 5/8 | 1 17/32 | 99.3 |
| 20.0 | 20.4 | 6C200 | 620.00 | QDS06 | 23/32 | 1A | F | 3 5/8 | 2 1/32 | 119.2 |
| 24.0 | 24.4 | 6C240 | 720.00 | QDS06 | 23/32 | 1A | F | 3 5/8 | 2 1/32 | 143.5 |
| 27.0 | 27.4 | 6C270 | 880.00 | QDS06 | 5/32 | 1A | J | 4 1/2 | 1 23/32 | 175.5 |
| 30.0 | 30.4 | 6C300 | 1040.00 | QDS06 | 5/32 | 1A | J | 4 1/2 | 1 23/32 | 205.0 |
| 36.0 | 36.4 | 6C360 | 1300.00 | QDS07 | 7/32 | 1A | J | 4 1/2 | 1 21/32 | 303.0 |
| 44.0 | 44.4 | 6C440 | 2040.00 | QDS07 | 7/32 | 1A | J | 4 1/2 | 1 21/32 | 410.0 |
| 50.0 | 50.4 | 6C500 | 2680.00 | QDS07 | 11/32 | 2A | M° | 6 3/4 | 23/32 | 510.0 |



8 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 8 3/8 inches | | | | | |
|------------|------|--------------|------------|------------|------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 7.0 | 7.4 | 8C70 | 320.00 | QDS07 | 2 13/32 | 1B | SF | 2 | 3 31/32 | 32.0 |
| 7.5 | 7.9 | - | - | QDS07 | - | - | - | - | - | - |
| 8.0 | 8.4 | 8C80 | 390.00 | QDS07 | 2 3/16 | 1B | E | 2 5/8 | 3 9/16 | 39.1 |
| 8.5 | 8.9 | 8C85 | 400.00 | QDS07 | 2 3/16 | 1B | E | 2 5/8 | 3 9/16 | 44.6 |
| 9.0 | 9.4 | 8C90 | 410.00 | QDS07 | 2 3/32 | 1B | F | 3 5/8 | 2 21/32 | 52.7 |
| 9.5 | 9.9 | 8C95 | 420.00 | QDS07 | 2 3/32 | 1B | F | 3 5/8 | 2 21/32 | 56.0 |
| 10.0 | 10.4 | 8C100 | 430.00 | QDS07 | 2 3/32 | 1B | F | 3 5/8 | 2 21/32 | 64.0 |
| 10.5 | 10.9 | 8C105 | 450.00 | QDS07 | 2 3/32 | 1B | F | 3 5/8 | 2 21/32 | 72.0 |
| 11.0 | 11.4 | 8C110 | 480.00 | QDS07 | 2 3/32 | 1B | F | 3 5/8 | 2 21/32 | 79.4 |
| 12.0 | 12.4 | 8C120 | 520.00 | QDS07 | 2 3/32 | 1B | F | 3 5/8 | 2 21/32 | 93.9 |
| 13.0 | 13.4 | 8C130 | 560.00 | QDS07 | 2 3/32 | 1W | F | 3 5/8 | 2 21/32 | 96.9 |
| 14.0 | 14.4 | 8C140 | 650.00 | QDS07 | 2 3/32 | 1A | F | 3 5/8 | 2 21/32 | 96.0 |
| 16.0 | 16.4 | 8C160 | 740.00 | QDS07 | 2 3/32 | 1A | F | 3 5/8 | 2 21/32 | 111.0 |
| 18.0 | 18.4 | 8C180 | 860.00 | QDS07 | 2 3/32 | 1A | F | 3 5/8 | 2 21/32 | 129.0 |
| 20.0 | 20.4 | 8C200 | 870.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 3 23/32 | 158.0 |
| 24.0 | 24.4 | 8C240 | 1020.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 3 23/32 | 173.0 |
| 27.0 | 27.4 | 8C270 | 1120.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 3 23/32 | 226.0 |
| 30.0 | 30.4 | 8C300 | 1280.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 3 23/32 | 272.0 |
| 36.0 | 36.4 | 8C360 | 1600.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 1 11/32 | 370.0 |
| 44.0 | 44.4 | 8C440 | 2560.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 1 11/32 | 479.0 |
| 50.0 | 50.4 | 8C500 | 3000.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 1 11/32 | 570.0 |

P.D. for “C” Belts = O.D. Type of sheave “T”: A = arms; B = block; W = web

*Note: M-N-P-W bushings are standard mounting only with these parts.

For more details and additional products, see complete Baldor•Maska® Product Catalog or www.maskapulleys.com

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

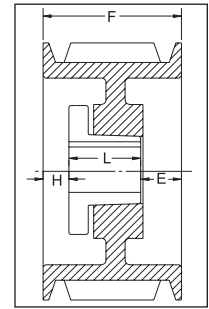
ABB Mod Express

Product Index

"C" SECTION 10 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 10 3/8 inches | | | | | Approx. Wt. (lbs) |
|------------|------|----------|------------|------------|-------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 8.0 | 8.4 | 10C80 | 460.00 | QDS07 | 2 3/16 | 1B | E | 2 5/8 | 5 9/16 | 46.1 |
| 8.5 | 8.9 | 10C85 | 480.00 | QDS07 | 2 3/16 | 1B | E | 2 5/8 | 5 9/16 | 51.7 |
| 9.0 | 9.4 | 10C90 | 500.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 3 23/32 | 54.3 |
| 9.5 | 9.9 | 10C95 | 510.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 3 23/32 | 67.4 |
| 10.0 | 10.4 | 10C100 | 520.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 3 23/32 | 77.1 |
| 10.5 | 10.9 | 10C105 | 580.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 3 23/32 | 85.7 |
| 11.0 | 11.4 | 10C110 | 600.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 3 23/32 | 93.6 |
| 12.0 | 12.4 | 10C120 | 760.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 3 23/32 | 111.9 |
| 13.0 | 13.4 | 10C130 | 840.00 | QDS07 | 2 5/32 | 1W | J | 4 1/2 | 3 23/32 | 123.0 |
| 14.0 | 14.4 | 10C140 | 900.00 | QDS07 | 2 5/32 | 1W | J | 4 1/2 | 3 23/32 | 144.1 |
| 16.0 | 16.4 | 10C160 | 960.00 | QDS07 | 2 5/32 | 1A | J | 4 1/2 | 3 23/32 | 143.0 |
| 18.0 | 18.4 | 10C180 | 1080.00 | QDS07 | 2 5/32 | 1A | J | 4 1/2 | 3 23/32 | 151.0 |
| 20.0 | 20.4 | 10C200 | 1120.00 | QDS07 | 2 5/32 | 1A | J | 4 1/2 | 3 23/32 | 175.0 |
| 24.0 | 24.4 | 10C240 | 1360.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 3 11/32 | 225.0 |
| 30.0 | 30.4 | 10C300 | 1760.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 3 11/32 | 365.0 |
| 36.0 | 36.4 | 10C360 | 2560.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 3 11/32 | 446.0 |
| 44.0 | 44.4 | 10C440 | 2800.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 3 11/32 | 545.0 |
| 50.0 | 50.4 | 10C500 | 3500.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 3 11/32 | 660.0 |



TYPE 1

12 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 12 3/8 inches | | | | | Approx. Wt. (lbs) |
|------------|------|----------|------------|------------|-------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 9.0 | 9.4 | 12C90 | 700.00 | QDS07 | 2 21/32 | 1B | J | 4 1/2 | 5 7/32 | 62.0 |
| 9.5 | 9.9 | 12C95 | 720.00 | QDS07 | 2 21/32 | 1B | J | 4 1/2 | 5 7/32 | 76.5 |
| 10.0 | 10.4 | 12C100 | 740.00 | QDS07 | 2 21/32 | 1B | J | 4 1/2 | 5 7/32 | 86.7 |
| 10.5 | 10.9 | 12C105 | 760.00 | QDS07 | 2 21/32 | 1B | J | 4 1/2 | 5 7/32 | 95.3 |
| 11.0 | 11.4 | 12C110 | 780.00 | QDS07 | 2 21/32 | 1B | J | 4 1/2 | 5 7/32 | 105.0 |
| 12.0 | 12.4 | 12C120 | 800.00 | QDS07 | 2 21/32 | 1B | J | 4 1/2 | 5 7/32 | 118.8 |
| 13.0 | 13.4 | 12C130 | 920.00 | QDS07 | 2 21/32 | 1W | J | 4 1/2 | 5 7/32 | 145.6 |
| 14.0 | 14.4 | 12C140 | 1180.00 | QDS07 | 2 21/32 | 1W | J | 4 1/2 | 5 7/32 | 167.6 |
| 16.0 | 16.4 | 12C160 | 1360.00 | QDS07 | 2 21/32 | 1A | J | 4 1/2 | 5 7/32 | 151.0 |
| 18.0 | 18.4 | 12C180 | 1400.00 | QDS07 | 2 21/32 | 1A | J | 4 1/2 | 5 7/32 | 175.5 |
| 20.0 | 20.4 | 12C200 | 1480.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 5 11/32 | 243.0 |
| 24.0 | 24.4 | 12C240 | 1520.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 5 11/32 | 304.5 |
| 30.0 | 30.4 | 12C300 | 1780.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 5 11/32 | 397.0 |
| 36.0 | 36.4 | 12C360 | 2640.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 5 11/32 | 502.0 |
| 44.0 | 44.4 | 12C440 | 3200.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 5 11/32 | 635.0 |
| 50.0 | 50.4 | 12C500 | 3900.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 5 11/32 | 807.0 |

P.D. for "C" Belts = O.D.

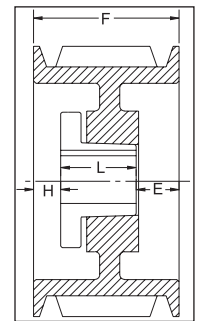
*Note: M-N-P-W bushings are standard mounting only with these parts.

Type of sheave "T": A = arms; B = block; W = web

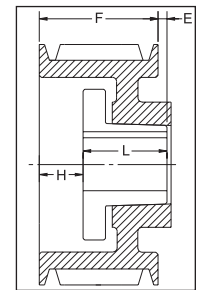
"D" SECTION 3 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 4 5/8 inches | | | | | |
|------------|------|--------------|------------|------------|------------------|------|---|-------|-------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 12.0 | 12.6 | 3D120 | 560.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 64.0 |
| 13.0 | 13.6 | 3D130 | 600.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 72.0 |
| 13.5 | 14.1 | 3D135 | 620.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 76.0 |
| 14.0 | 14.6 | 3D140 | 640.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 79.0 |
| 14.5 | 15.1 | 3D145 | 680.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 84.0 |
| 15.0 | 15.6 | 3D150 | 720.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 89.0 |
| 15.5 | 16.1 | 3D155 | 740.00 | QDS07 | 9/32 | 1W | F | 3 5/8 | 23/32 | 94.0 |
| 16.0 | 16.6 | 3D160 | 760.00 | QDS07 | 9/32 | 1A | F | 3 5/8 | 23/32 | 96.0 |
| 17.0 | 17.6 | - | - | QDS07 | - | - | - | - | - | - |
| 18.0 | 18.6 | 3D180 | 800.00 | QDS07 | 7/32 | 6A | J | 4 1/2 | 11/32 | 115.0 |
| 20.0 | 20.6 | - | - | QDS07 | - | - | - | - | - | - |
| 22.0 | 22.6 | 3D220 | 960.00 | QDS07 | 7/32 | 6A | J | 4 1/2 | 11/32 | 141.0 |
| 27.0 | 27.6 | 3D270 | 1160.00 | QDS07 | 7/32 | 6A | J | 4 1/2 | 11/32 | 211.0 |
| 33.0 | 33.6 | 3D330 | 1640.00 | QDS07 | 7/32 | 6A | J | 4 1/2 | 11/32 | 231.0 |
| 40.0 | 40.6 | 3D400 | 2040.00 | QDS07 | 7/32 | 6A | J | 4 1/2 | 11/32 | 310.0 |



TYPE 1

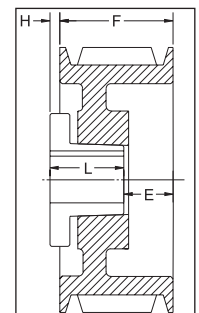


TYPE 2

4 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 6 1/16 inches | | | | | |
|------------|------|--------------|------------|------------|-------------------|------|----------------|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 12.0 | 12.6 | 4D120 | 600.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 77.0 |
| 13.0 | 13.6 | 4D130 | 640.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 85.0 |
| 13.5 | 14.1 | 4D135 | 660.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 90.0 |
| 14.0 | 14.6 | 4D140 | 680.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 95.0 |
| 14.5 | 15.1 | 4D145 | 780.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 100.0 |
| 15.0 | 15.6 | 4D150 | 800.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 107.0 |
| 15.5 | 16.1 | 4D155 | 820.00 | QDS07 | 1 3/32 | 1W | F | 3 5/8 | 1 11/32 | 112.0 |
| 16.0 | 16.6 | 4D160 | 840.00 | QDS07 | 1 3/32 | 1A | F | 3 5/8 | 1 11/32 | 119.0 |
| 17.0 | 17.6 | 4D170 | 940.00 | QDS07 | 1 5/32 | 1A | J | 4 1/2 | 13/32 | 127.0 |
| 18.0 | 18.6 | 4D180 | 960.00 | QDS07 | 1 5/32 | 1A | J | 4 1/2 | 13/32 | 131.0 |
| 20.0 | 20.6 | 4D200 | 980.00 | QDS07 | 1 5/32 | 1A | J | 4 1/2 | 13/32 | 147.0 |
| 22.0 | 22.6 | 4D220 | 1000.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 1 13/32 | 166.5 |
| 27.0 | 27.6 | 4D270 | 1280.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 1 13/32 | 238.0 |
| 33.0 | 33.6 | 4D330 | 2120.00 | QDS07 | 9/32 | 2A | M ^o | 6 3/4 | 31/32 | 308.0 |
| 40.0 | 40.6 | 4D400 | 2240.00 | QDS07 | 9/32 | 2A | M ^o | 6 3/4 | 31/32 | 385.0 |



TYPE 6

P.D. for "D" Belts = O.D.

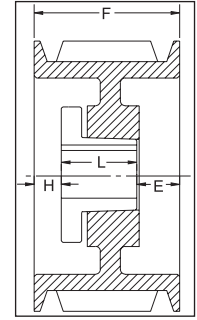
*Note: M-N-P-W bushings are standard mounting only with these parts.

Type of sheave "T": A = arms; B = block; W = web

"D" SECTION 5 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 7 1/2 inches | | | | | Approx. Wt. (lbs) |
|------------|------|----------|------------|------------|------------------|------|----------------|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.0 | 12.6 | 5D120 | 780.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 89.0 |
| 13.0 | 13.6 | 5D130 | 800.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 100.0 |
| 13.5 | 14.1 | 5D135 | 820.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 105.0 |
| 14.0 | 14.6 | 5D140 | 860.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 111.0 |
| 14.5 | 15.1 | 5D145 | 920.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 118.0 |
| 15.0 | 15.6 | 5D150 | 940.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 125.0 |
| 15.5 | 16.1 | 5D155 | 960.00 | QDS07 | 1 27/32 | 1W | F | 3 5/8 | 2 1/32 | 131.0 |
| 16.0 | 16.6 | 5D160 | 980.00 | QDS07 | 1 27/32 | 1A | F | 3 5/8 | 2 1/32 | 131.4 |
| 17.0 | 17.6 | 5D170 | 1000.00 | QDS07 | 1 29/32 | 1A | J | 4 1/2 | 1 3/32 | 120.0 |
| 18.0 | 18.6 | 5D180 | 1020.00 | QDS07 | 1 29/32 | 1A | J | 4 1/2 | 1 3/32 | 151.0 |
| 20.0 | 20.6 | 5D200 | 1220.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 2 27/32 | 167.0 |
| 22.0 | 22.6 | 5D220 | 1420.00 | QDS07 | 5/32 | 1A | J | 4 1/2 | 2 27/32 | 198.0 |
| 27.0 | 27.6 | 5D270 | 1740.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 15/32 | 289.0 |
| 33.0 | 33.6 | 5D330 | 2180.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 15/32 | 372.5 |
| 40.0 | 40.6 | 5D400 | 2700.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 15/32 | 521.0 |
| 48.0 | 48.6 | 5D480 | 3080.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 15/32 | 598.0 |
| 58.0 | 58.6 | 5D580 | 4280.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 15/32 | 817.0 |



TYPE 1

6 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 8 15/16 inches | | | | | Approx. Wt. (lbs) |
|------------|------|----------|------------|------------|--------------------|------|----------------|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.0 | 12.6 | 6D120 | 960.00 | QDS07 | 1 29/32 | 1B | J | 4 1/2 | 2 17/32 | 116.0 |
| 13.0 | 13.6 | 6D130 | 980.00 | QDS07 | 1 29/32 | 1B | J | 4 1/2 | 2 17/32 | 137.0 |
| 13.5 | 14.1 | 6D135 | 1000.00 | QDS07 | 1 29/32 | 1B | J | 4 1/2 | 2 17/32 | 147.0 |
| 14.0 | 14.6 | 6D140 | 1020.00 | QDS07 | 1 29/32 | 1B | J | 4 1/2 | 2 17/32 | 158.0 |
| 14.5 | 15.1 | 6D145 | 1040.00 | QDS07 | 1 29/32 | 1B | J | 4 1/2 | 2 17/32 | 170.0 |
| 15.0 | 15.6 | 6D150 | 1060.00 | QDS07 | 1 29/32 | 1W | J | 4 1/2 | 2 17/32 | 147.0 |
| 15.5 | 16.1 | 6D155 | 1080.00 | QDS07 | 1 29/32 | 1W | J | 4 1/2 | 2 17/32 | 153.0 |
| 16.0 | 16.6 | 6D160 | 1100.00 | QDS07 | 1 29/32 | 1A | J | 4 1/2 | 2 17/32 | 137.0 |
| 17.0 | 17.6 | 6D170 | 1120.00 | QDS07 | 1 29/32 | 1A | J | 4 1/2 | 2 17/32 | 153.0 |
| 18.0 | 18.6 | 6D180 | 1140.00 | QDS07 | 1 29/32 | 1A | J | 4 1/2 | 2 17/32 | 167.0 |
| 20.0 | 20.6 | 6D200 | 1480.00 | QDS07 | 1 29/32 | 1A | J | 4 1/2 | 2 17/32 | 195.5 |
| 22.0 | 22.6 | 6D220 | 1840.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 1 29/32 | 269.0 |
| 27.0 | 27.6 | 6D270 | 1900.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 1 29/32 | 300.0 |
| 33.0 | 33.6 | 6D330 | 2460.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 1 29/32 | 408.0 |
| 40.0 | 40.6 | 6D400 | 2980.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 1 29/32 | 557.0 |
| 48.0 | 48.6 | 6D480 | 3480.00 | QDS07 | 9/32 | 1A | M ^o | 6 3/4 | 1 29/32 | 664.0 |
| 58.0 | 58.6 | 6D580 | 4520.00 | QDS07 | 3/16 | 1A | N ^o | 8 1/8 | 5/8 | 925.0 |

P.D. for "D" Belts = O.D.

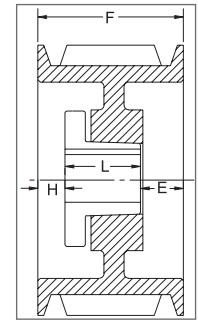
*Note: M-N-P-W bushings are standard mounting only with these parts.

Type of sheave "T": A = arms; B = block; W = web

“D” SECTION
8 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 11 13/16 inches | | | | | |
|------------|------|--------------|------------|------------|---------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 12.0 | 12.6 | 8D120 | 1240.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 5 5/32 | 141.0 |
| 13.0 | 13.6 | 8D130 | 1260.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 5 5/32 | 163.0 |
| 13.5 | 14.1 | 8D135 | 1280.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 5 5/32 | 175.0 |
| 14.0 | 14.6 | 8D140 | 1320.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 5 5/32 | 187.0 |
| 14.5 | 15.1 | 8D145 | 1360.00 | QDS07 | 2 5/32 | 1B | J | 4 1/2 | 5 5/32 | 200.0 |
| 15.0 | 15.6 | 8D150 | 1380.00 | QDS07 | 2 5/32 | 1W | J | 4 1/2 | 5 5/32 | 183.0 |
| 15.5 | 16.1 | 8D155 | 1400.00 | QDS07 | 2 5/32 | 1W | J | 4 1/2 | 5 5/32 | 189.0 |
| 16.0 | 16.6 | 8D160 | 1560.00 | QDS07 | 2 5/32 | 1W | J | 4 1/2 | 5 5/32 | 197.0 |
| 17.0 | 17.6 | 8D170 | 1680.00 | QDS07 | 2 5/32 | 1W | J | 4 1/2 | 5 5/32 | 213.0 |
| 18.0 | 18.6 | 8D180 | 1820.00 | QDS07 | 2 9/32 | 1W | M° | 6 3/4 | 2 25/32 | 255.0 |
| 20.0 | 20.6 | 8D200 | 2000.00 | QDS07 | 2 9/32 | 1W | M° | 6 3/4 | 2 25/32 | 258.0 |
| 22.0 | 22.6 | 8D220 | 2160.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 4 25/32 | 329.0 |
| 27.0 | 27.6 | 8D270 | 2660.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 4 25/32 | 409.0 |
| 33.0 | 33.6 | 8D330 | 2840.00 | QDS07 | 9/32 | 1A | M° | 6 3/4 | 4 25/32 | 531.0 |
| 40.0 | 40.6 | 8D400 | 3720.00 | QDS07 | 1/8 | 1A | N° | 8 1/8 | 3 9/16 | 731.0 |
| 48.0 | 48.6 | 8D480 | 4320.00 | QDS07 | 1/8 | 1A | N° | 8 1/8 | 3 9/16 | 871.0 |
| 58.0 | 58.6 | 8D580 | 5280.00 | QDS07 | 1/8 | 1A | N° | 8 1/8 | 3 9/16 | 950.0 |



TYPE 1

10 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 14 11/16 inches | | | | | |
|------------|------|---------------|------------|------------|---------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 12.0 | 12.6 | 10D120 | 1520.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 166.0 |
| 13.0 | 13.6 | 10D130 | 1580.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 207.0 |
| 13.5 | 14.1 | 10D135 | 1660.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 224.0 |
| 14.0 | 14.6 | 10D140 | 1740.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 242.0 |
| 14.5 | 15.1 | 10D145 | 1840.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 260.0 |
| 15.0 | 15.6 | 10D150 | 1860.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 279.0 |
| 15.5 | 16.1 | 10D155 | 1880.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 298.0 |
| 16.0 | 16.6 | 10D160 | 1900.00 | QDS07 | 2 9/32 | 1B | M° | 6 3/4 | 5 21/32 | 318.0 |
| 17.0 | 17.6 | 10D170 | 2080.00 | QDS07 | 2 9/32 | 1W | M° | 6 3/4 | 5 21/32 | 307.0 |
| 18.0 | 18.6 | 10D180 | 2120.00 | QDS07 | 2 9/32 | 1W | M° | 6 3/4 | 5 21/32 | 293.0 |
| 20.0 | 20.6 | 10D200 | 2380.00 | QDS07 | 2 9/32 | 1W | M° | 6 3/4 | 5 21/32 | 351.0 |
| 22.0 | 22.6 | 10D220 | 2480.00 | QDS07 | 1 9/32 | 1A | M° | 6 3/4 | 6 21/32 | 390.0 |
| 27.0 | 27.6 | 10D270 | 2980.00 | QDS07 | 1 9/32 | 1A | M° | 6 3/4 | 6 21/32 | 497.0 |
| 33.0 | 33.6 | 10D330 | 3280.00 | QDS07 | 1 11/32 | 1A | N° | 8 1/8 | 5 7/32 | 672.0 |
| 40.0 | 40.6 | 10D400 | 4300.00 | QDS07 | 1 11/32 | 1A | N° | 8 1/8 | 5 7/32 | 857.0 |
| 48.0 | 48.6 | 10D480 | 5080.00 | QDS07 | 3/16 | 1A | P° | 9 3/8 | 5 1/8 | 1150.0 |
| 58.0 | 58.6 | 10D580 | 5880.00 | QDS07 | 3/16 | 1A | P° | 9 3/8 | 5 1/8 | 1570.0 |

P.D. for “D” Belts = O.D.

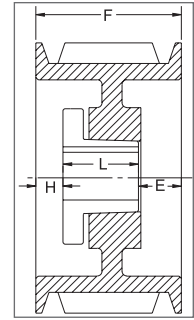
°Note: M-N-P-W bushings are standard mounting only with these parts.

Type of sheave “T”: A = arms; B = block; W = web

"D" SECTION 12 GROOVES

Dimensions

| Datum dia. | O.D. | Part No. | List Price | Mult. Sym. | F = 17 9/16 inches | | | | | Approx. Wt. (lbs) |
|------------|------|---------------|------------|------------|--------------------|------|----------------|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.0 | 12.6 | 12D120 | 1720.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 187.0 |
| 13.0 | 13.6 | 12D130 | 1800.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 234.0 |
| 13.5 | 14.1 | 12D135 | 1860.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 252.0 |
| 14.0 | 14.6 | 12D140 | 1880.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 271.0 |
| 14.5 | 15.1 | 12D145 | 2000.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 290.0 |
| 15.0 | 15.6 | 12D150 | 2120.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 310.0 |
| 15.5 | 16.1 | 12D155 | 2180.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 330.0 |
| 16.0 | 16.6 | 12D160 | 2200.00 | QDS07 | 3 9/32 | 1B | M ^o | 6 3/4 | 7 17/32 | 352.0 |
| 17.0 | 17.6 | 12D170 | 2320.00 | QDS07 | 3 15/32 | 1W | M ^o | 6 3/4 | 7 11/32 | 365.0 |
| 18.0 | 18.6 | 12D180 | 2420.00 | QDS07 | 3 15/32 | 1W | M ^o | 6 3/4 | 7 11/32 | 391.0 |
| 20.0 | 20.6 | 12D200 | 2760.00 | QDS07 | 3 9/32 | 1W | M ^o | 6 3/4 | 7 17/32 | 401.0 |
| 22.0 | 22.6 | 12D220 | 2980.00 | QDS07 | 2 9/32 | 1A | M ^o | 6 3/4 | 7 17/32 | 365.0 |
| 27.0 | 27.6 | 12D270 | 3640.00 | QDS07 | 2 1/8 | 1A | N ^o | 8 1/8 | 7 5/16 | 505.0 |
| 33.0 | 33.6 | 12D330 | 4380.00 | QDS07 | 2 1/8 | 1A | N ^o | 8 1/8 | 7 5/16 | 740.0 |
| 40.0 | 40.6 | 12D400 | 5040.00 | QDS07 | 3/16 | 1A | P ^o | 9 3/8 | 8 | 1010.0 |
| 48.0 | 48.6 | 12D480 | 6180.00 | QDS07 | 3/16 | 1A | P ^o | 9 3/8 | 8 | 1237.0 |
| 58.0 | 58.6 | 12D580 | 6760.00 | QDS07 | 3/16 | 1A | P ^o | 9 3/8 | 8 | 1693.0 |



TYPE 1

P.D. for "D" Belts = O.D.

*Note: M-N-P-W bushings are standard mounting only with these parts.

Type of sheave "T": A = arms; B = block; W = web

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

ABB Mod Express

Product Index

Narrow 3V, 5V & 8V



Features: Complete line in stock, including larger models. Higher HP than classical model; compact, light-weight drives. Designed for use with QD bushing.
 3V model from 1-6; 8; 10 grooves.
 5V model from 2-6; 8; 10 grooves.
 8V model from 4-6; 8; 10; 12 grooves.

Note: DO NOT use these gray cast iron sheaves with rim speeds in excess of 6500 feet per minute.

How to order: Example: 5-5V11.30; 5 = Number of grooves. 5V = Sheave section ("5V"). 11.30 = outside diameter (11.30")

**3V SECTION
1 GROOVE**

Dimensions

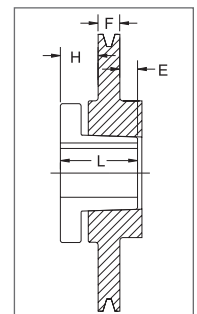
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 11/16 up to 10.60 O.D. incl. and 13/16 inch thereafter | | | | | |
|-------|------------|------------------------|------------|------------|--|------|-----|--------|-------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 2.20 | 2.15 | 1-3V2.20 ^{1*} | 20.00 | QDS08 | 1 1/64 | 10B | JA | 1 | 45/64 | 0.8 |
| 2.35 | 2.30 | 1-3V2.35 ^{1*} | 20.80 | QDS08 | 1 1/64 | 10B | JA | 1 | 45/64 | 0.9 |
| 2.50 | 2.45 | 1-3V2.50 ^{1*} | 21.60 | QDS08 | 1 1/64 | 10B | JA | 1 | 45/64 | 0.9 |
| 2.65 | 2.60 | 1-3V2.65 | 22.40 | QDS08 | 29/64 | 6B | JA | 1 | 9/64 | 0.5 |
| 2.80 | 2.75 | 1-3V2.80 | 23.20 | QDS08 | 29/64 | 6B | JA | 1 | 9/64 | 0.7 |
| 3.00 | 2.95 | 1-3V3.00 | 24.00 | QDS08 | 29/64 | 6B | JA | 1 | 9/64 | 0.7 |
| 3.15 | 3.10 | 1-3V3.15 | 25.20 | QDS08 | 29/64 | 6B | JA | 1 | 9/64 | 0.7 |
| 3.35 | 3.30 | 1-3V3.35 | 26.40 | QDS08 | 29/64 | 6B | JA | 1 | 9/64 | 1.1 |
| 3.65 | 3.60 | 1-3V3.65 | 27.60 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 1.3 |
| 4.12 | 4.07 | 1-3V4.12 | 28.80 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 1.8 |
| 4.50 | 4.45 | 1-3V4.50 | 30.00 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 2.3 |
| 4.75 | 4.70 | 1-3V4.75 | 32.00 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 2.6 |
| 5.00 | 4.95 | 1-3V5.00 | 34.00 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 2.9 |
| 5.30 | 5.25 | 1-3V5.30 | 36.00 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 3.3 |
| 5.60 | 5.55 | 1-3V5.60 | 38.00 | QDS08 | 5/8 | 11B | SH | 1 1/4 | 1/16 | 3.7 |
| 6.00 | 5.95 | 1-3V6.00 | 40.00 | QDS08 | 5/8 | 11W | SH | 1 1/4 | 1/16 | 4.0 |
| 6.50 | 6.45 | 1-3V6.50 | 44.00 | QDS08 | 5/8 | 11W | SH | 1 1/4 | 1/16 | 4.8 |
| 6.90 | 6.85 | 1-3V6.90 | 52.00 | QDS08 | 5/8 | 11W | SH | 1 1/4 | 1/16 | 5.5 |
| 8.00 | 7.95 | 1-3V8.00 | 60.00 | QDS08 | 11/16 | 11A | SDS | 1 5/16 | 1/16 | 5.7 |
| 10.60 | 10.55 | 1-3V10.60 | 100.00 | QDS08 | 11/16 | 11A | SDS | 1 5/16 | 1/16 | 8.7 |
| 14.00 | 13.95 | 1-3V14.00 | 120.00 | QDS08 | 13/16 | 5A | SK | 1 7/8 | 1/4 | 16.0 |
| 19.00 | 18.95 | 1-3V19.00 | 200.00 | QDS08 | 29/32 | 3A | SK | 1 7/8 | 5/32 | 23.9 |

P.D. for "3V" Belts = O.D.

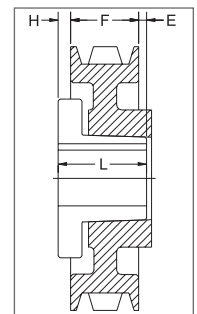
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

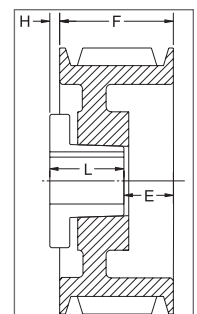
Type of sheave "T": A = arms; B = block; W = web



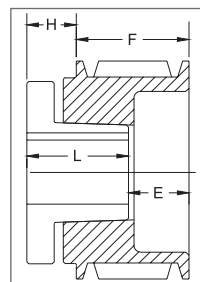
TYPE 3



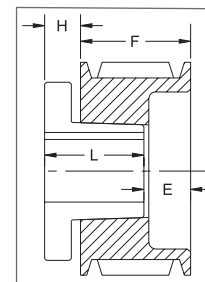
TYPE 5



TYPE 6



TYPE 10

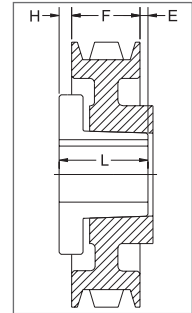


TYPE 11

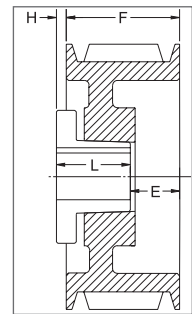
3V SECTION 2 GROOVES

Dimensions

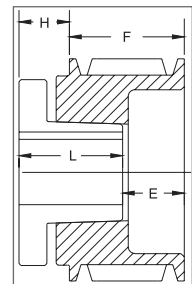
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 1 3/32 inches | | | | | Approx. Wt. (lbs) |
|-------|------------|------------------------------|------------|------------|-------------------|------|-----|--------|--------|-------------------|
| | | | | | H | Type | B | L | E | |
| 2.20 | 2.15 | 2-3V2.20^{1*} | 28.80 | QDS09 | 1 1/64 | 10B | JA | 1 | 1 7/64 | 0.9 |
| 2.35 | 2.30 | 2-3V2.35^{1*} | 29.60 | QDS08 | 1 1/64 | 10B | JA | 1 | 1 7/64 | 1.0 |
| 2.50 | 2.45 | 2-3V2.50^{1*} | 30.40 | QDS08 | 1 1/64 | 10B | JA | 1 | 1 7/64 | 1.1 |
| 2.65 | 2.60 | 2-3V2.65² | 31.20 | QDS08 | 25/64 | 6B | JA | 1 | 31/64 | 0.8 |
| 2.80 | 2.75 | 2-3V2.80² | 32.00 | QDS08 | 25/64 | 6B | JA | 1 | 31/64 | 1.0 |
| 3.00 | 2.95 | 2-3V3.00² | 32.80 | QDS08 | 25/64 | 6B | JA | 1 | 31/64 | 1.2 |
| 3.15 | 3.10 | 2-3V3.15² | 34.00 | QDS08 | 25/64 | 6B | JA | 1 | 31/64 | 1.2 |
| 3.35 | 3.30 | 2-3V3.35² | 35.20 | QDS08 | 1/2 | 6B | SH | 1 1/4 | 11/32 | 1.4 |
| 3.65 | 3.60 | 2-3V3.65² | 36.40 | QDS08 | 1/2 | 6B | SH | 1 1/4 | 11/32 | 1.7 |
| 4.12 | 4.07 | 2-3V4.12 | 40.00 | QDS08 | 9/32 | 6B | SH | 1 1/4 | 1/8 | 2.3 |
| 4.50 | 4.45 | 2-3V4.50 | 44.00 | QDS08 | 9/32 | 6B | SH | 1 1/4 | 1/8 | 2.9 |
| 4.75 | 4.70 | 2-3V4.75 | 48.00 | QDS08 | 9/32 | 6B | SH | 1 1/4 | 1/8 | 3.3 |
| 5.00 | 4.95 | 2-3V5.00 | 52.00 | QDS08 | 9/32 | 6B | SH | 1 1/4 | 1/8 | 3.7 |
| 5.30 | 5.25 | 2-3V5.30 | 54.00 | QDS08 | 9/32 | 6B | SH | 1 1/4 | 1/8 | 4.2 |
| 5.60 | 5.55 | 2-3V5.60 | 56.00 | QDS08 | 9/32 | 6B | SH | 1 1/4 | 1/8 | 4.7 |
| 6.00 | 5.95 | 2-3V6.00 | 58.00 | QDS08 | 9/32 | 6W | SH | 1 1/4 | 1/8 | 5.1 |
| 6.50 | 6.45 | 2-3V6.50 | 64.00 | QDS08 | 3/8 | 6W | SDS | 1 5/16 | 5/32 | 5.7 |
| 6.90 | 6.85 | 2-3V6.90 | 70.00 | QDS08 | 3/8 | 6W | SDS | 1 5/16 | 5/32 | 6.5 |
| 8.00 | 7.95 | 2-3V8.00 | 72.00 | QDS08 | 3/8 | 6A | SDS | 1 5/16 | 5/32 | 6.5 |
| 10.60 | 10.55 | 2-3V10.60 | 110.00 | QDS08 | 5/8 | 5A | SK | 1 7/8 | 5/32 | 11.7 |
| 14.00 | 13.95 | 2-3V14.00 | 174.00 | QDS08 | 5/8 | 5A | SK | 1 7/8 | 5/32 | 17.6 |
| 19.00 | 18.95 | 2-3V19.00 | 204.00 | QDS08 | 13/16 | 11A | SK | 1 7/8 | 1/32 | 26.3 |
| 25.00 | 24.95 | 2-3V25.00 | 360.00 | QDS08 | 13/16 | 5A | SF | 2 | 3/32 | 34.5 |



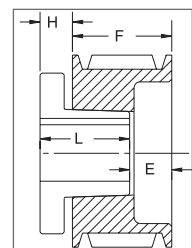
TYPE 5



TYPE 6



TYPE 10



TYPE 11

P.D. for "3V" Belts = O.D

¹ Reverse mount only.

² This sheave can only be reverse mounted with standard bushing bolts. Specials bolts (not provided by Baldor) are required for standard mount.

* Mounting bolts are supplied by Baldor with these parts.

Type of sheave "T": A = arms; B = block; W = web

3V SECTION
3 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 1 1/2 inches | | | | | |
|-------|------------|-------------------------|------------|------------|------------------|------|-----|--------|--------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 2.65 | 2.60 | 3-3V2.65 ² | 36.80 | QDS08 | 25/64 | 6B | JA | 1 | 57/64 | 1.0 |
| 2.80 | 2.75 | 3-3V2.80 ² | 37.60 | QDS08 | 25/64 | 6B | JA | 1 | 57/64 | 1.3 |
| 3.00 | 2.95 | *3-3V3.00 ^{1*} | 38.80 | QDS08 | 1 1/32 | 10B | SH | 1 1/4 | 1 9/32 | 1.8 |
| 3.15 | 3.10 | *3-3V3.15 ^{1*} | 40.00 | QDS08 | 1 | 10B | SH | 1 1/4 | 1 1/4 | 2.0 |
| 3.35 | 3.30 | 3-3V3.35 ² | 41.20 | QDS08 | 9/16 | 6B | SH | 1 1/4 | 13/16 | 1.7 |
| 3.65 | 3.60 | 3-3V3.65 ² | 42.40 | QDS08 | 9/16 | 6B | SH | 1 1/4 | 13/16 | 2.3 |
| 4.12 | 4.07 | 3-3V4.12 | 44.00 | QDS08 | 0 | 4B | SH | 1 1/4 | 1/4 | 2.6 |
| 4.50 | 4.45 | 3-3V4.50 | 50.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/16 | 3.1 |
| 4.75 | 4.70 | 3-3V4.75 | 54.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/16 | 3.6 |
| 5.00 | 4.95 | 3-3V5.00 | 58.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/16 | 4.2 |
| 5.30 | 5.25 | 3-3V5.30 | 60.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/16 | 4.8 |
| 5.60 | 5.55 | 3-3V5.60 | 62.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/16 | 5.3 |
| 6.00 | 5.95 | 3-3V6.00 | 66.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/16 | 6.2 |
| 6.50 | 6.45 | 3-3V6.50 | 68.00 | QDS08 | 0 | 4W | SDS | 1 5/16 | 3/16 | 6.6 |
| 6.90 | 6.85 | 3-3V6.90 | 80.00 | QDS08 | 0 | 4W | SDS | 1 5/16 | 3/16 | 7.3 |
| 8.00 | 7.95 | 3-3V8.00 | 86.00 | QDS08 | 5/8 | 6A | SK | 1 7/8 | 1/4 | 9.8 |
| 10.60 | 10.55 | 3-3V10.60 | 126.00 | QDS08 | 5/8 | 6A | SK | 1 7/8 | 1/4 | 14.1 |
| 14.00 | 13.95 | 3-3V14.00 | 184.00 | QDS08 | 5/8 | 6A | SK | 1 7/8 | 1/4 | 18.9 |
| 19.00 | 18.95 | 3-3V19.00 | 216.00 | QDS08 | 13/16 | 11A | SF | 2 | 5/16 | 34.1 |
| 25.00 | 24.95 | 3-3V25.00 | 400.00 | QDS08 | 13/16 | 11A | SF | 2 | 5/16 | 38.6 |
| 33.50 | 33.45 | 3-3V33.50 | 720.00 | QDS09 | 23/32 | 6A | SF | 2 | 7/32 | 79.4 |

4 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 1 29/32 inches | | | | | |
|-------|------------|------------------------|------------|------------|--------------------|------|-----|--------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 2.65 | 2.60 | 4-3V2.65 ² | 42.40 | QDS08 | 25/64 | 6B | JA | 1 | 1 19/64 | 1.3 |
| 2.80 | 2.75 | 4-3V2.80 ² | 42.80 | QDS08 | 25/64 | 6B | JA | 1 | 1 19/64 | 1.6 |
| 3.00 | 2.95 | 4-3V3.00 ^{1*} | 43.20 | QDS08 | 1 1/32 | 10B | SH | 1 1/4 | 1 11/16 | 2.1 |
| 3.15 | 3.10 | 4-3V3.15 ^{1*} | 44.80 | QDS08 | 1 | 10B | SH | 1 1/4 | 1 21/32 | 2.4 |
| 3.35 | 3.30 | 4-3V3.35 ² | 46.40 | QDS08 | 1/2 | 6B | SH | 1 1/4 | 1 5/32 | 2.1 |
| 3.65 | 3.60 | 4-3V3.65 ² | 48.00 | QDS08 | 1/2 | 6B | SH | 1 1/4 | 1 5/32 | 2.9 |
| 4.12 | 4.07 | 4-3V4.12 | 50.00 | QDS08 | 3/16 | 1B | SH | 1 1/4 | 15/32 | 3.0 |
| 4.50 | 4.45 | 4-3V4.50 | 52.00 | QDS08 | 3/16 | 1B | SDS | 1 5/16 | 13/32 | 3.5 |
| 4.75 | 4.70 | 4-3V4.75 | 56.00 | QDS08 | 1/8 | 1B | SDS | 1 5/16 | 15/32 | 4.2 |
| 5.00 | 4.95 | 4-3V5.00 | 60.00 | QDS08 | 1/8 | 1B | SDS | 1 5/16 | 15/32 | 5.0 |
| 5.30 | 5.25 | 4-3V5.30 | 64.00 | QDS08 | 1/8 | 1B | SDS | 1 5/16 | 15/32 | 5.6 |
| 5.60 | 5.55 | 4-3V5.60 | 66.00 | QDS08 | 1/8 | 1B | SDS | 1 5/16 | 15/32 | 6.3 |
| 6.00 | 5.95 | 4-3V6.00 | 70.00 | QDS08 | 1/4 | 6B | SK | 1 7/8 | 9/32 | 7.8 |
| 6.50 | 6.45 | 4-3V6.50 | 72.00 | QDS08 | 1/4 | 6B | SK | 1 7/8 | 9/32 | 9.5 |
| 6.90 | 6.85 | 4-3V6.90 | 82.00 | QDS08 | 1/4 | 6B | SK | 1 7/8 | 9/32 | 11.1 |
| 8.00 | 7.95 | 4-3V8.00 | 88.00 | QDS08 | 1/4 | 6A | SK | 1 7/8 | 9/32 | 11.3 |
| 10.60 | 10.55 | 4-3V10.60 | 128.00 | QDS08 | 1/4 | 6A | SK | 1 7/8 | 9/32 | 15.9 |
| 14.00 | 13.95 | 4-3V14.00 | 196.00 | QDS08 | 1/4 | 6A | SK | 1 7/8 | 9/32 | 24.5 |
| 19.00 | 18.95 | 4-3V19.00 | 252.00 | QDS08 | 1/16 | 5A | SF | 2 | 1/32 | 41.2 |
| 25.00 | 24.95 | 4-3V25.00 | 412.00 | QDS08 | 7/16 | 6A | SF | 2 | 11/32 | 51.1 |
| 33.50 | 33.45 | 4-3V33.50 | 780.00 | QDS09 | 25/32 | 6A | E | 2 5/8 | 1/16 | 94.1 |

P.D. for "3V" Belts = O.D. * For 3-3V3.00: F=1.912" * For 3-3V3.15: F=1 7/8"

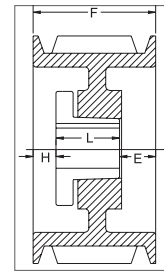
¹ Reverse mount only.

² This sheave can only be reverse mounted with standard bushing bolts.

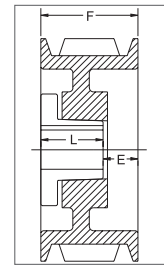
Specials bolts (not provided by Baldor) are required for standard mount.

* Mounting bolts are supplied by Baldor with these parts.

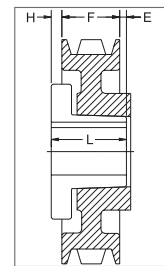
Type of sheave "T": A = arms; B = block; W = web



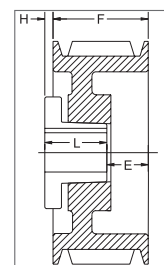
TYPE 1



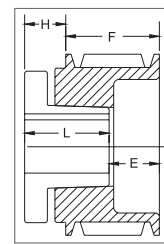
TYPE 4



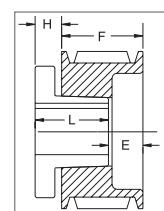
TYPE 5



TYPE 6



TYPE 10



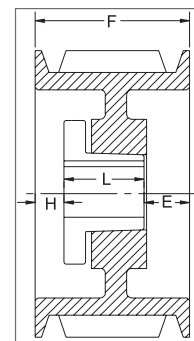
TYPE 11

3V SECTION

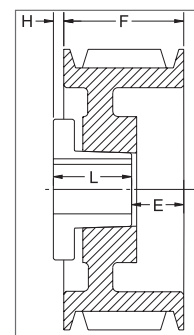
5 GROOVES

Dimensions

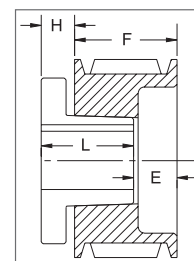
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 2 5/16 inches | | | | | |
|-------|------------|-----------|------------|------------|-------------------|------|-----|--------|-------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 4.75 | 4.70 | 5-3V4.75 | 62.00 | QDS08 | 1/8 | 1B | SDS | 1 5/16 | 7/8 | 4.8 |
| 5.00 | 4.95 | 5-3V5.00 | 68.00 | QDS08 | 1/8 | 1B | SDS | 1 5/16 | 7/8 | 5.9 |
| 5.30 | 5.25 | 5-3V5.30 | 70.00 | QDS08 | 1/16 | 1B | SK | 1 7/8 | 3/8 | 6.0 |
| 5.60 | 5.55 | 5-3V5.60 | 76.00 | QDS08 | 1/32 | 1B | SK | 1 7/8 | 13/32 | 7.4 |
| 6.00 | 5.95 | 5-3V6.00 | 78.00 | QDS08 | 1/16 | 1B | SK | 1 7/8 | 3/8 | 8.7 |
| 6.50 | 6.45 | 5-3V6.50 | 80.00 | QDS08 | 1/16 | 1B | SK | 1 7/8 | 3/8 | 10.7 |
| 6.90 | 6.85 | 5-3V6.90 | 88.00 | QDS08 | 1/32 | 1B | SK | 1 7/8 | 13/32 | 12.1 |
| 8.00 | 7.95 | 5-3V8.00 | 94.00 | QDS08 | 1/16 | 1W | SK | 1 7/8 | 3/8 | 14.8 |
| 10.60 | 10.55 | 5-3V10.60 | 130.00 | QDS08 | 5/32 | 1A | SK | 1 7/8 | 9/32 | 19.3 |
| 14.00 | 13.95 | 5-3V14.00 | 232.00 | QDS08 | 3/32 | 6A | SF | 2 | 13/32 | 27.8 |
| 19.00 | 18.95 | 5-3V19.00 | 292.00 | QDS08 | 3/32 | 1A | SF | 2 | 7/32 | 42.9 |
| 25.00 | 24.95 | 5-3V25.00 | 436.00 | QDS08 | 7/16 | 6A | E | 2 5/8 | 1/8 | 61.4 |
| 33.50 | 33.45 | 5-3V33.50 | 850.00 | QDS09 | 3/8 | 6A | E | 2 5/8 | 1/16 | 107.0 |



TYPE 1



TYPE 6



TYPE 11

6 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 2 23/32 inches | | | | | |
|-------|------------|------------------------|------------|------------|--------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 4.75 | 4.70 | 6-3V4.75 ^{1*} | 84.00 | QDS09 | 13/16 | 11B | SK | 1 7/8 | 1 21/32 | 5.9 |
| 5.00 | 4.95 | 6-3V5.00 ¹ | 86.00 | QDS09 | 13/16 | 11B | SK | 1 7/8 | 1 21/32 | 7.2 |
| 5.30 | 5.25 | 6-3V5.30 | 88.00 | QDS09 | 15/32 | 1B | SK | 1 7/8 | 3/8 | 6.5 |
| 5.60 | 5.55 | 6-3V5.60 | 90.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 13/32 | 8.3 |
| 6.00 | 5.95 | 6-3V6.00 | 92.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 13/32 | 9.7 |
| 6.50 | 6.45 | 6-3V6.50 | 94.00 | QDS09 | 1/2 | 1B | SK | 1 7/8 | 11/32 | 11.6 |
| 6.90 | 6.85 | 6-3V6.90 | 112.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 13/32 | 13.2 |
| 8.00 | 7.95 | 6-3V8.00 | 124.00 | QDS09 | 1/16 | 1W | SK | 1 7/8 | 25/32 | 16.2 |
| 10.60 | 10.55 | 6-3V10.60 | 144.00 | QDS09 | 5/32 | 1A | SF | 2 | 9/16 | 22.1 |
| 14.00 | 13.95 | 6-3V14.00 | 248.00 | QDS09 | 3/32 | 1A | SF | 2 | 5/8 | 32.4 |
| 19.00 | 18.95 | 6-3V19.00 | 308.00 | QDS09 | 1/32 | 6A | E | 2 5/8 | 1/8 | 47.5 |
| 25.00 | 24.95 | 6-3V25.00 | 452.00 | QDS09 | 1/32 | 6A | E | 2 5/8 | 1/8 | 75.0 |
| 33.50 | 33.45 | 6-3V33.50 | 900.00 | QDS09 | 1/32 | 1A | E | 2 5/8 | 1/16 | 122.5 |

P.D. for "3V" Belts = O.D.

¹ Reverse mount only.

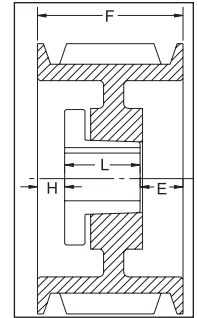
* Mounting bolts are supplied by Baldor with these parts.

Type of sheave "T": A = arms; B = block; W = web

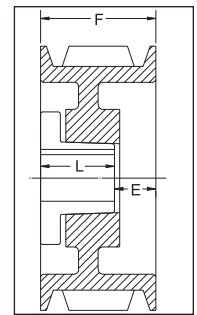
3V SECTION
8 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 3 17/32 inches | | | | | |
|-------|------------|-----------------------------|------------|------------|--------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 4.75 | 4.70 | 8-3V4.75¹ | 106.00 | QDS09 | 13/16 | 11B | SK | 1 7/8 | 2 15/32 | 7.2 |
| 5.00 | 4.95 | 8-3V5.00¹ | 110.00 | QDS09 | 13/16 | 11B | SK | 1 7/8 | 2 15/32 | 8.9 |
| 5.30 | 5.25 | 8-3V5.30 | 124.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 1 7/32 | 7.7 |
| 5.60 | 5.55 | 8-3V5.60 | 126.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 1 7/32 | 10.0 |
| 6.00 | 5.95 | 8-3V6.00 | 128.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 1 7/32 | 11.7 |
| 6.50 | 6.45 | 8-3V6.50 | 130.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 1 7/32 | 13.6 |
| 6.90 | 6.85 | 8-3V6.90 | 132.00 | QDS09 | 7/16 | 1B | SK | 1 7/8 | 1 7/32 | 15.3 |
| 8.00 | 7.95 | 8-3V8.00 | 148.00 | QDS09 | 5/16 | 1W | SF | 2 | 1 7/32 | 19.6 |
| 10.60 | 10.55 | 8-3V10.60 | 210.00 | QDS09 | 5/32 | 1A | SF | 2 | 1 3/8 | 25.8 |
| 14.00 | 13.95 | 8-3V14.00 | 284.00 | QDS09 | 1/8 | 6A | E | 2 5/8 | 1 1/32 | 40.8 |
| 19.00 | 18.95 | 8-3V19.00 | 444.00 | QDS09 | 1/8 | 6A | E | 2 5/8 | 1 1/32 | 61.7 |
| 25.00 | 24.95 | 8-3V25.00 | 520.00 | QDS09 | 3/16 | 6A | E | 2 5/8 | 1 3/32 | 94.0 |
| 33.50 | 33.45 | 8-3V33.50 | 980.00 | QDS09 | 15/32 | 6A | F | 3 5/8 | 3/8 | 153.0 |



TYPE 1

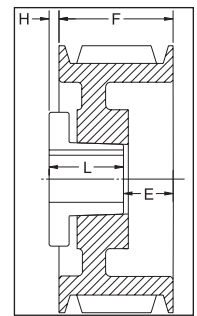


TYPE 4

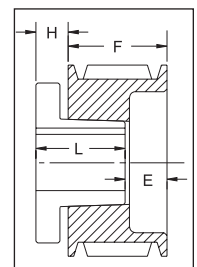
10 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 4 11/32 inches | | | | | |
|-------|------------|------------------------------|------------|------------|--------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 4.75 | 4.70 | 10-3V4.75¹ | 126.00 | QDS09 | 13/16 | 11B | SK | 1 7/8 | 3 9/32 | 8.7 |
| 5.00 | 4.95 | 10-3V5.00¹ | 128.00 | QDS09 | 13/16 | 11B | SK | 1 7/8 | 3 9/32 | 10.7 |
| 5.30 | 5.25 | 10-3V5.30 | 130.00 | QDS09 | 9/16 | 1B | SK | 1 7/8 | 1 29/32 | 9.8 |
| 5.60 | 5.55 | 10-3V5.60 | 132.00 | QDS09 | 9/16 | 1B | SK | 1 7/8 | 1 29/32 | 11.6 |
| 6.00 | 5.95 | 10-3V6.00 | 134.00 | QDS09 | 9/16 | 1B | SK | 1 7/8 | 1 29/32 | 13.6 |
| 6.50 | 6.45 | 10-3V6.50 | 144.00 | QDS09 | 9/16 | 1B | SK | 1 7/8 | 1 29/32 | 15.8 |
| 6.90 | 6.85 | 10-3V6.90 | 146.00 | QDS09 | 9/16 | 1B | SK | 1 7/8 | 1 29/32 | 17.5 |
| 8.00 | 7.95 | 10-3V8.00 | 194.00 | QDS09 | 11/16 | 1W | SF | 2 | 1 21/32 | 21.8 |
| 10.60 | 10.55 | 10-3V10.60 | 250.00 | QDS09 | 0 | 4W | E | 2 5/8 | 1 23/32 | 36.3 |
| 14.00 | 13.95 | 10-3V14.00 | 320.00 | QDS09 | 0 | 4A | E | 2 5/8 | 1 23/32 | 49.9 |
| 19.00 | 18.95 | 10-3V19.00 | 472.00 | QDS09 | 0 | 4A | E | 2 5/8 | 1 23/32 | 74.0 |
| 25.00 | 24.95 | 10-3V25.00 | 596.00 | QDS09 | 1/16 | 6A | F | 3 5/8 | 25/32 | 105.0 |
| 33.50 | 33.45 | 10-3V33.50 | 1100.00 | QDS09 | 1/16 | 6A | F | 3 5/8 | 25/32 | 180.0 |



TYPE 6



TYPE 11

P.D. for "3V" Belts = O.D.

¹ Reverse mount only.

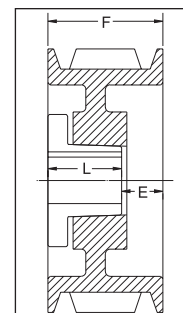
Type of sheave "T": A = arms; B = block; W = web

5V SECTION

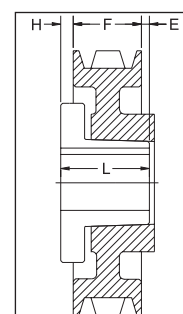
2 GROOVES

Dimensions

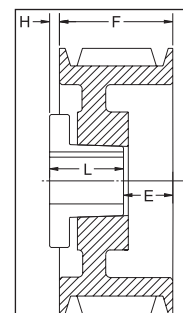
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 1 11/16 inches | | | | | Approx. Wt. (lbs) |
|-------|------------|------------------------------|------------|------------|--------------------|------|-----|--------|--------|-------------------|
| | | | | | H | Type | B | L | E | |
| 4.40 | 4.30 | 2-5V4.40² | 73.00 | QDS08 | 15/32 | 6B | SH | 1 1/4 | 29/32 | 4.0 |
| 4.65 | 4.55 | 2-5V4.65^{1*} | 79.00 | QDS08 | 11/16 | 11B | SDS | 1 5/16 | 1 1/16 | 4.0 |
| 4.90 | 4.80 | 2-5V4.90 | 85.00 | QDS08 | 7/32 | 4B | SDS | 1 5/16 | 3/8 | 3.8 |
| 5.20 | 5.10 | 2-5V5.20 | 91.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/8 | 4.8 |
| 5.50 | 5.40 | 2-5V5.50 | 97.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/8 | 5.5 |
| 5.90 | 5.80 | 2-5V5.90 | 103.00 | QDS08 | 0 | 4B | SDS | 1 5/16 | 3/8 | 6.5 |
| 6.30 | 6.20 | 2-5V6.30 | 109.00 | QDS08 | 7/16 | 6B | SK | 1 7/8 | 1/4 | 7.7 |
| 6.70 | 6.60 | 2-5V6.70 | 115.00 | QDS08 | 7/16 | 6B | SK | 1 7/8 | 1/4 | 9.3 |
| 7.10 | 7.00 | 2-5V7.10 | 120.00 | QDS08 | 3/8 | 6B | SK | 1 7/8 | 3/16 | 10.6 |
| 7.50 | 7.40 | 2-5V7.50 | 122.00 | QDS08 | 3/8 | 6B | SK | 1 7/8 | 3/16 | 12.0 |
| 8.00 | 7.90 | 2-5V8.00 | 124.00 | QDS08 | 3/8 | 6B | SK | 1 7/8 | 3/16 | 14.1 |
| 8.50 | 8.40 | 2-5V8.50 | 128.00 | QDS08 | 3/8 | 6B | SK | 1 7/8 | 3/16 | 16.3 |
| 9.00 | 8.90 | 2-5V9.00 | 136.00 | QDS08 | 3/8 | 6B | SK | 1 7/8 | 3/16 | 18.3 |
| 9.25 | 9.15 | 2-5V9.25 | 144.00 | QDS08 | 3/8 | 6W | SK | 1 7/8 | 3/16 | 16.5 |
| 9.75 | 9.65 | 2-5V9.75 | 148.00 | QDS08 | 3/8 | 6W | SK | 1 7/8 | 3/16 | 17.7 |
| 10.30 | 10.20 | 2-5V10.30 | 152.00 | QDS08 | 3/8 | 6W | SK | 1 7/8 | 3/16 | 18.3 |
| 10.90 | 10.80 | 2-5V10.90 | 156.00 | QDS08 | 3/8 | 6W | SK | 1 7/8 | 3/16 | 20.7 |
| 11.30 | 11.20 | 2-5V11.30 | 160.00 | QDS08 | 3/8 | 6A | SK | 1 7/8 | 3/16 | 16.9 |
| 11.80 | 11.70 | 2-5V11.80 | 162.00 | QDS08 | 3/8 | 6A | SK | 1 7/8 | 3/16 | 18.4 |
| 12.50 | 12.40 | 2-5V12.50 | 164.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 20.8 |
| 13.20 | 13.10 | 2-5V13.20 | 176.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 22.2 |
| 14.00 | 13.90 | 2-5V14.00 | 230.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 23.1 |
| 15.00 | 14.90 | 2-5V15.00 | 234.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 25.3 |
| 16.00 | 15.90 | 2-5V16.00 | 252.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 26.9 |
| 18.70 | 18.60 | 2-5V18.70 | 300.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 34.7 |
| 21.20 | 21.10 | 2-5V21.20 | 416.00 | QDS08 | 3/8 | 6A | SF | 2 | 1/16 | 46.7 |
| 23.60 | 23.50 | 2-5V23.60 | 480.00 | QDS08 | 5/16 | 5A | E | 2 5/8 | 5/8 | 53.2 |
| 28.00 | 27.90 | 2-5V28.00 | 520.00 | QDS08 | 5/16 | 5A | E | 2 5/8 | 5/8 | 66.1 |



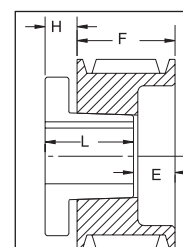
TYPE 4



TYPE 5



TYPE 6



TYPE 11

P.D. for "5V" Belts = O.D.

¹ Reverse mount only.

² This sheave can only be reverse mounted with standard bushing bolts. Specials bolts (not provided by Baldor) are required for standard mount.

* Mounting bolts are supplied by Baldor with these parts.

Type of sheave "T": A = arms; B = block; W = web

5V SECTION

3 GROOVES

Dimensions

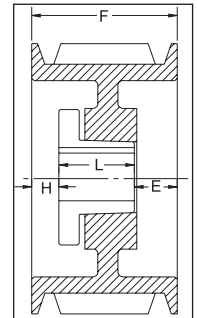
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 2 3/8 inches | | | | | |
|-------|------------|------------------------------|------------|------------|------------------|------|-----|--------|-------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 4.40 | 4.30 | 3-5V4.40¹* | 79.00 | QDS08 | 11/16 | 11B | SDS | 1 5/16 | 1 3/4 | 4.6 |
| 4.65 | 4.55 | 3-5V4.65¹* | 85.00 | QDS08 | 11/16 | 11B | SDS | 1 5/16 | 1 3/4 | 5.2 |
| 4.90 | 4.80 | 3-5V4.90* | 91.00 | QDS08 | 3/8 | 1B | SDS | 1 5/16 | 11/16 | 5.0 |
| 5.20 | 5.10 | 3-5V5.20 | 97.00 | QDS08 | 3/8 | 1B | SDS | 1 5/16 | 11/16 | 5.8 |
| 5.50 | 5.40 | 3-5V5.50 | 103.00 | QDS08 | 5/16 | 1B | SDS | 1 5/16 | 3/4 | 6.3 |
| 5.90 | 5.80 | 3-5V5.90 | 109.00 | QDS08 | 5/16 | 1B | SDS | 1 5/16 | 3/4 | 8.4 |
| 6.30 | 6.20 | 3-5V6.30 | 115.00 | QDS08 | 1/4 | 1B | SK | 1 7/8 | 1/4 | 9.6 |
| 6.70 | 6.60 | 3-5V6.70 | 121.00 | QDS08 | 1/4 | 1B | SK | 1 7/8 | 1/4 | 11.9 |
| 7.10 | 7.00 | 3-5V7.10 | 128.00 | QDS08 | 3/16 | 1B | SF | 2 | 3/16 | 12.3 |
| 7.50 | 7.40 | 3-5V7.50 | 134.00 | QDS08 | 3/16 | 1B | SF | 2 | 3/16 | 13.8 |
| 8.00 | 7.90 | 3-5V8.00 | 142.00 | QDS08 | 3/16 | 1B | SF | 2 | 3/16 | 16.2 |
| 8.50 | 8.40 | 3-5V8.50 | 146.00 | QDS08 | 1/16 | 6B | SF | 2 | 7/16 | 18.1 |
| 9.00 | 8.90 | 3-5V9.00 | 150.00 | QDS08 | 1/16 | 6B | SF | 2 | 7/16 | 20.7 |
| 9.25 | 9.15 | 3-5V9.25 | 156.00 | QDS08 | 1/16 | 6W | SF | 2 | 7/16 | 20.3 |
| 9.75 | 9.65 | 3-5V9.75 | 162.00 | QDS08 | 1/16 | 6W | SF | 2 | 7/16 | 20.4 |
| 10.30 | 10.20 | 3-5V10.30 | 172.00 | QDS08 | 1/16 | 6W | SF | 2 | 7/16 | 21.6 |
| 10.90 | 10.80 | 3-5V10.90 | 176.00 | QDS08 | 1/16 | 6W | SF | 2 | 7/16 | 23.3 |
| 11.30 | 11.20 | 3-5V11.30 | 180.00 | QDS08 | 1/16 | 6A | SF | 2 | 7/16 | 22.8 |
| 11.80 | 11.70 | 3-5V11.80 | 194.00 | QDS08 | 1/16 | 6A | SF | 2 | 7/16 | 24.9 |
| 12.50 | 12.40 | 3-5V12.50 | 202.00 | QDS08 | 11/16 | 6A | E | 2 5/8 | 7/16 | 30.7 |
| 13.20 | 13.10 | 3-5V13.20 | 212.00 | QDS08 | 11/16 | 6A | E | 2 5/8 | 7/16 | 32.5 |
| 14.00 | 13.90 | 3-5V14.00 | 258.00 | QDS08 | 11/16 | 6A | E | 2 5/8 | 7/16 | 35.8 |
| 15.00 | 14.90 | 3-5V15.00 | 274.00 | QDS08 | 11/16 | 6A | E | 2 5/8 | 7/16 | 38.2 |
| 16.00 | 15.90 | 3-5V16.00 | 282.00 | QDS08 | 11/16 | 6A | E | 2 5/8 | 7/16 | 40.9 |
| 18.70 | 18.60 | 3-5V18.70 | 328.00 | QDS08 | 5/16 | 6A | E | 2 5/8 | 1/16 | 46.9 |
| 21.20 | 21.10 | 3-5V21.20 | 440.00 | QDS08 | 11/16 | 6A | E | 2 5/8 | 7/16 | 62.0 |
| 23.60 | 23.50 | 3-5V23.60 | 500.00 | QDS08 | 11/32 | 6A | E | 2 5/8 | 3/32 | 60.6 |
| 28.00 | 27.90 | 3-5V28.00 | 540.00 | QDS08 | 5/16 | 6A | E | 2 5/8 | 1/16 | 101.0 |
| 31.50 | 31.40 | 3-5V31.50 | 920.00 | QDS10 | 31/32 | 5A | F | 3 5/8 | 9/32 | 113.0 |
| 37.50 | 37.40 | 3-5V37.50 | 1180.00 | QDS10 | 31/32 | 5A | F | 3 5/8 | 9/32 | 155.0 |
| 50.00 | 49.90 | 3-5V50.00 | 1780.00 | QDS10 | 31/32 | 5A | F | 3 5/8 | 9/32 | 220.0 |

P.D. for "5V" Belts = O.D.

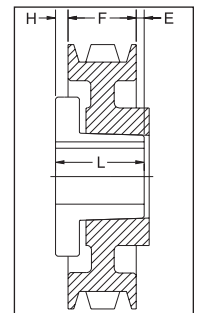
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

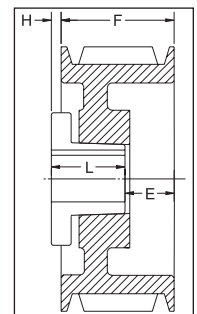
Type of sheave "T": A = arms; B = block; W = web



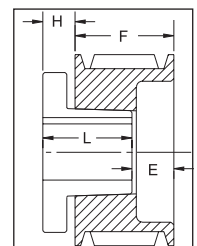
TYPE 1



TYPE 5



TYPE 6



TYPE 11

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

ABB Mod Express

Product Index

5V SECTION 4 GROOVES

Dimensions

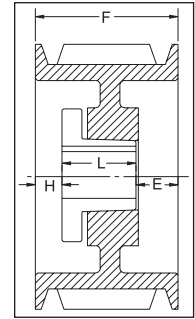
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 3 1/16 inches | | | | | Approx. Wt. (lbs) |
|-------|------------|-----------|------------|------------|-------------------|------|----|---------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 4.40 | 4.30 | 4-5V4.40* | 92.00 | QDS08 | 11/16 | 11B | SD | 1 13/16 | 1 15/16 | 5.9 |
| 4.65 | 4.55 | 4-5V4.65* | 98.00 | QDS08 | 11/16 | 11B | SD | 1 13/16 | 1 15/16 | 6.7 |
| 4.90 | 4.80 | 4-5V4.90* | 104.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 5/8 | 6.6 |
| 5.20 | 5.10 | 4-5V5.20 | 110.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 5/8 | 7.8 |
| 5.50 | 5.40 | 4-5V5.50 | 116.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 5/8 | 9.6 |
| 5.90 | 5.80 | 4-5V5.90 | 122.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 5/8 | 11.0 |
| 6.30 | 6.20 | 4-5V6.30 | 128.00 | QDS08 | 1/2 | 1B | SK | 1 7/8 | 11/16 | 11.7 |
| 6.70 | 6.60 | 4-5V6.70 | 134.00 | QDS08 | 1/2 | 1B | SK | 1 7/8 | 11/16 | 14.5 |
| 7.10 | 7.00 | 4-5V7.10 | 140.00 | QDS08 | 1/4 | 1B | SF | 2 | 13/16 | 14.5 |
| 7.50 | 7.40 | 4-5V7.50 | 148.00 | QDS08 | 1/4 | 1B | SF | 2 | 13/16 | 16.3 |
| 8.00 | 7.90 | 4-5V8.00 | 156.00 | QDS08 | 3/8 | 1B | E | 2 5/8 | 1/16 | 17.9 |
| 8.50 | 8.40 | 4-5V8.50 | 162.00 | QDS08 | 3/8 | 1B | E | 2 5/8 | 1/16 | 21.7 |
| 9.00 | 8.90 | 4-5V9.00 | 164.00 | QDS08 | 3/8 | 1B | E | 2 5/8 | 1/16 | 24.4 |
| 9.25 | 9.15 | 4-5V9.25 | 168.00 | QDS08 | 3/8 | 1B | E | 2 5/8 | 1/16 | 26.2 |
| 9.75 | 9.65 | 4-5V9.75 | 196.00 | QDS08 | 3/8 | 1B | E | 2 5/8 | 1/16 | 29.6 |
| 10.30 | 10.20 | 4-5V10.30 | 200.00 | QDS08 | 0 | 4W | E | 2 5/8 | 7/16 | 29.8 |
| 10.90 | 10.80 | 4-5V10.90 | 206.00 | QDS08 | 0 | 4W | E | 2 5/8 | 7/16 | 32.4 |
| 11.30 | 11.20 | 4-5V11.30 | 224.00 | QDS08 | 3/8 | 1W | E | 2 5/8 | 1/16 | 35.5 |
| 11.80 | 11.70 | 4-5V11.80 | 226.00 | QDS08 | 0 | 4W | E | 2 5/8 | 7/16 | 32.7 |
| 12.50 | 12.40 | 4-5V12.50 | 234.00 | QDS08 | 3/8 | 1A | E | 2 5/8 | 1/16 | 35.7 |
| 13.20 | 13.10 | 4-5V13.20 | 256.00 | QDS08 | 0 | 4A | E | 2 5/8 | 7/16 | 37.2 |
| 14.00 | 13.90 | 4-5V14.00 | 290.00 | QDS08 | 0 | 4A | E | 2 5/8 | 7/16 | 41.1 |
| 15.00 | 14.90 | 4-5V15.00 | 320.00 | QDS08 | 0 | 4A | E | 2 5/8 | 7/16 | 44.6 |
| 16.00 | 15.90 | 4-5V16.00 | 340.00 | QDS08 | 0 | 4A | E | 2 5/8 | 7/16 | 49.9 |
| 18.70 | 18.60 | 4-5V18.70 | 380.00 | QDS08 | 3/16 | 1A | E | 2 5/8 | 1/4 | 59.2 |
| 21.20 | 21.10 | 4-5V21.20 | 512.00 | QDS08 | 3/16 | 1A | E | 2 5/8 | 1/4 | 65.0 |
| 23.60 | 23.50 | 4-5V23.60 | 546.00 | QDS08 | 21/32 | 6A | F | 3 5/8 | 3/32 | 84.8 |
| 28.00 | 27.90 | 4-5V28.00 | 620.00 | QDS08 | 21/32 | 6A | F | 3 5/8 | 3/32 | 112.6 |
| 31.50 | 31.40 | 4-5V31.50 | 970.00 | QDS10 | 11/32 | 5A | F | 3 5/8 | 7/32 | 140.9 |
| 37.50 | 37.40 | 4-5V37.50 | 1240.00 | QDS10 | 21/32 | 6A | F | 3 5/8 | 3/32 | 172.0 |
| 50.00 | 49.90 | 4-5V50.00 | 1880.00 | QDS10 | 15/16 | 5A | J | 4 1/2 | 1/2 | 269.0 |

P.D. for "5V" Belts = O.D.

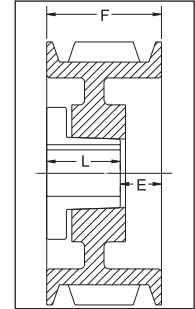
* Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

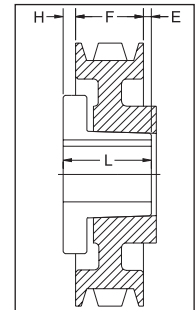
Type of sheave "T": A = arms; B = block; W = web



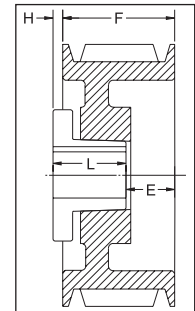
TYPE 1



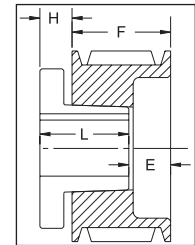
TYPE 4



TYPE 5



TYPE 6



TYPE 11

5V SECTION

5 GROOVES

Dimensions

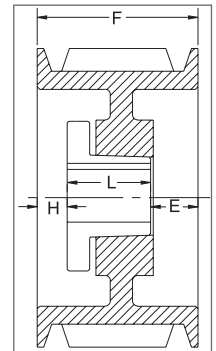
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 3 3/4 inches | | | | | Approx. Wt. (lbs) |
|-------|------------|------------------------|------------|------------|------------------|------|----|---------|--------|-------------------|
| | | | | | H | Type | B | L | E | |
| 4.40 | 4.30 | 5-5V4.40 ^{1*} | 104.00 | QDS08 | 11/16 | 11B | SD | 1 13/16 | 2 5/8 | 6.3 |
| 4.65 | 4.55 | 5-5V4.65 ^{1*} | 110.00 | QDS08 | 11/16 | 11B | SD | 1 13/16 | 2 5/8 | 7.0 |
| 4.90 | 4.80 | 5-5V4.90 [*] | 116.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 1 5/16 | 7.9 |
| 5.20 | 5.10 | 5-5V5.20 | 122.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 1 5/16 | 9.7 |
| 5.50 | 5.40 | 5-5V5.50 | 128.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 1 5/16 | 10.9 |
| 5.90 | 5.80 | 5-5V5.90 | 134.00 | QDS08 | 1/2 | 1B | SK | 1 7/8 | 1 3/8 | 11.2 |
| 6.30 | 6.20 | 5-5V6.30 | 140.00 | QDS08 | 1/2 | 1B | SK | 1 7/8 | 1 3/8 | 12.2 |
| 6.70 | 6.60 | 5-5V6.70 | 146.00 | QDS08 | 1/2 | 1B | SF | 2 | 1 1/4 | 13.2 |
| 7.10 | 7.00 | 5-5V7.10 | 156.00 | QDS08 | 9/16 | 1B | SF | 2 | 1 3/16 | 16.7 |
| 7.50 | 7.40 | 5-5V7.50 | 174.00 | QDS08 | 9/16 | 1B | SF | 2 | 1 3/16 | 18.5 |
| 8.00 | 7.90 | 5-5V8.00 | 184.00 | QDS08 | 5/16 | 1B | E | 2 5/8 | 13/16 | 20.0 |
| 8.50 | 8.40 | 5-5V8.50 | 190.00 | QDS08 | 5/16 | 1B | E | 2 5/8 | 13/16 | 24.4 |
| 9.00 | 8.90 | 5-5V9.00 | 198.00 | QDS08 | 5/16 | 1B | E | 2 5/8 | 13/16 | 27.4 |
| 9.25 | 9.15 | 5-5V9.25 | 202.00 | QDS08 | 5/16 | 1B | E | 2 5/8 | 13/16 | 29.2 |
| 9.75 | 9.65 | 5-5V9.75 | 218.00 | QDS08 | 5/16 | 1B | E | 2 5/8 | 13/16 | 32.8 |
| 10.30 | 10.20 | 5-5V10.30 | 220.00 | QDS08 | 5/16 | 1W | E | 2 5/8 | 13/16 | 31.1 |
| 10.90 | 10.80 | 5-5V10.90 | 222.00 | QDS08 | 5/16 | 1W | E | 2 5/8 | 13/16 | 33.0 |
| 11.30 | 11.20 | 5-5V11.30 | 242.00 | QDS08 | 5/16 | 1W | E | 2 5/8 | 13/16 | 35.0 |
| 11.80 | 11.70 | 5-5V11.80 | 244.00 | QDS08 | 5/16 | 1W | E | 2 5/8 | 13/16 | 37.3 |
| 12.50 | 12.40 | 5-5V12.50 | 282.00 | QDS08 | 5/16 | 1W | E | 2 5/8 | 13/16 | 38.9 |
| 13.20 | 13.10 | 5-5V13.20 | 300.00 | QDS08 | 5/16 | 1W | E | 2 5/8 | 13/16 | 41.8 |
| 14.00 | 13.90 | 5-5V14.00 | 344.00 | QDS08 | 5/16 | 1A | E | 2 5/8 | 13/16 | 45.3 |
| 15.00 | 14.90 | 5-5V15.00 | 384.00 | QDS08 | 5/16 | 1A | E | 2 5/8 | 13/16 | 49.1 |
| 16.00 | 15.90 | 5-5V16.00 | 404.00 | QDS08 | 5/16 | 1A | E | 2 5/8 | 13/16 | 51.9 |
| 18.70 | 18.60 | 5-5V18.70 | 432.00 | QDS08 | 9/32 | 6A | F | 3 5/8 | 13/32 | 86.0 |
| 21.20 | 21.10 | 5-5V21.20 | 536.00 | QDS08 | 7/32 | 6A | F | 3 5/8 | 11/32 | 84.7 |
| 23.60 | 23.50 | 5-5V23.60 | 586.00 | QDS08 | 7/32 | 6A | F | 3 5/8 | 11/32 | 111.0 |
| 28.00 | 27.90 | 5-5V28.00 | 660.00 | QDS08 | 7/32 | 6A | F | 3 5/8 | 11/32 | 128.0 |
| 31.50 | 31.40 | 5-5V31.50 | 1080.00 | QDS10 | 19/64 | 6A | J | 4 1/2 | 25/64 | 174.0 |
| 37.50 | 37.40 | 5-5V37.50 | 1380.00 | QDS10 | 7/8 | 6A | J | 4 1/2 | 1/8 | 199.0 |
| 50.00 | 49.90 | 5-5V50.00 | 1920.00 | QDS10 | 7/8 | 6A | J | 4 1/2 | 1/8 | 319.0 |

P.D. for "5V" Belts = O.D.

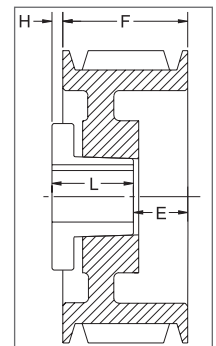
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

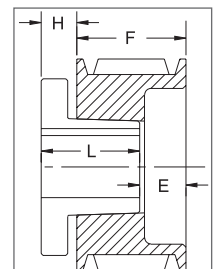
Type of sheave "T": A = arms; B = block; W = web



TYPE 1



TYPE 6



TYPE 11

5V SECTION 6 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 4 7/16 inches | | | | | |
|-------|------------|-------------------------|------------|------------|-------------------|------|----------------|---------|--------|-------------------|
| | | | | | H | Type | B | L | E | Approx. Wt. (lbs) |
| 4.40 | 4.30 | 6-5V4.40 ¹ * | 114.00 | QDS08 | 11/16 | 11B | SD | 1 13/16 | 3 5/16 | 7.2 |
| 4.65 | 4.55 | 6-5V4.65 ¹ * | 120.00 | QDS08 | 11/16 | 11B | SD | 1 13/16 | 3 5/16 | 8.0 |
| 4.90 | 4.80 | 6-5V4.90 ¹ * | 126.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 2 | 7.6 |
| 5.20 | 5.10 | 6-5V5.20 | 132.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 2 | 9.6 |
| 5.50 | 5.40 | 6-5V5.50 | 138.00 | QDS08 | 5/8 | 1B | SD | 1 13/16 | 2 | 11.1 |
| 5.90 | 5.80 | 6-5V5.90 | 144.00 | QDS08 | 1/2 | 1B | SK | 1 7/8 | 2 1/16 | 10.9 |
| 6.30 | 6.20 | 6-5V6.30 | 150.00 | QDS08 | 1/2 | 1B | SK | 1 7/8 | 2 1/16 | 13.5 |
| 6.70 | 6.60 | 6-5V6.70 | 154.00 | QDS08 | 13/16 | 1B | SF | 2 | 1 5/8 | 14.2 |
| 7.10 | 7.00 | 6-5V7.10 | 160.00 | QDS08 | 13/16 | 1B | SF | 2 | 1 5/8 | 18.8 |
| 7.50 | 7.40 | 6-5V7.50 | 176.00 | QDS08 | 13/16 | 1B | SF | 2 | 1 5/8 | 20.8 |
| 8.00 | 7.90 | 6-5V8.00 | 186.00 | QDS08 | 15/16 | 1B | E | 2 5/8 | 7/8 | 22.3 |
| 8.50 | 8.40 | 6-5V8.50 | 198.00 | QDS08 | 15/16 | 1B | E | 2 5/8 | 7/8 | 27.1 |
| 9.00 | 8.90 | 6-5V9.00 | 220.00 | QDS08 | 15/16 | 1B | E | 2 5/8 | 7/8 | 30.5 |
| 9.25 | 9.15 | 6-5V9.25 | 224.00 | QDS08 | 15/16 | 1B | E | 2 5/8 | 7/8 | 32.2 |
| 9.75 | 9.65 | 6-5V9.75 | 228.00 | QDS08 | 15/16 | 1B | E | 2 5/8 | 7/8 | 36.2 |
| 10.30 | 10.20 | 6-5V10.30 | 248.00 | QDS08 | 9/16 | 1W | E | 2 5/8 | 1 1/4 | 33.6 |
| 10.90 | 10.80 | 6-5V10.90 | 260.00 | QDS08 | 9/16 | 1W | E | 2 5/8 | 1 1/4 | 36.9 |
| 11.30 | 11.20 | 6-5V11.30 | 260.00 | QDS08 | 9/16 | 1W | E | 2 5/8 | 1 1/4 | 37.7 |
| 11.80 | 11.70 | 6-5V11.80 | 262.00 | QDS08 | 9/16 | 1W | E | 2 5/8 | 1 1/4 | 38.5 |
| 12.50 | 12.40 | 6-5V12.50 | 320.00 | QDS08 | 17/32 | 1W | F | 3 5/8 | 9/32 | 43.3 |
| 13.20 | 13.10 | 6-5V13.20 | 342.00 | QDS08 | 17/32 | 1W | F | 3 5/8 | 9/32 | 46.0 |
| 14.00 | 13.90 | 6-5V14.00 | 384.00 | QDS08 | 17/32 | 1W | F | 3 5/8 | 9/32 | 45.7 |
| 15.00 | 14.90 | 6-5V15.00 | 424.00 | QDS08 | 17/32 | 1A | F | 3 5/8 | 9/32 | 49.2 |
| 16.00 | 15.90 | 6-5V16.00 | 464.00 | QDS08 | 17/32 | 1A | F | 3 5/8 | 9/32 | 77.0 |
| 18.70 | 18.60 | 6-5V18.70 | 520.00 | QDS08 | 3/32 | 1A | F | 3 5/8 | 23/32 | 78.6 |
| 21.20 | 21.10 | 6-5V21.20 | 590.00 | QDS08 | 7/32 | 6A | F | 3 5/8 | 1 1/32 | 96.1 |
| 23.60 | 23.50 | 6-5V23.60 | 660.00 | QDS08 | 15/32 | 6A | J | 4 1/2 | 13/32 | 114.3 |
| 28.00 | 27.90 | 6-5V28.00 | 740.00 | QDS08 | 15/32 | 6A | J | 4 1/2 | 13/32 | 130.6 |
| 31.50 | 31.40 | 6-5V31.50 | 1180.00 | QDS10 | 15/32 | 6A | J | 4 1/2 | 13/32 | 155.0 |
| 37.50 | 37.40 | 6-5V37.50 | 1440.00 | QDS10 | 15/32 | 6A | J | 4 1/2 | 13/32 | 221.0 |
| 50.00 | 49.90 | 6-5V50.00 | 2220.00 | QDS10 | 1 13/32 | 5A | M ² | 6 3/4 | 29/32 | 350.0 |

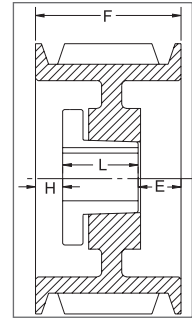
P.D. for "5V" Belts = O.D.

²Note: M-N-P-W bushings are standard mounting only for these parts.

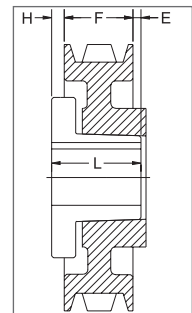
¹ Reverse mount only.

* Mounting bolts are supplied by Baldor with these parts.

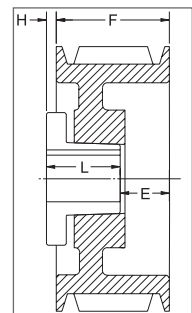
Type of sheave "T": A = arms; B = block; W = web



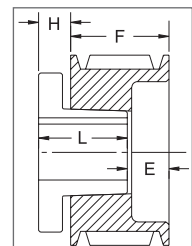
TYPE 1



TYPE 5



TYPE 6



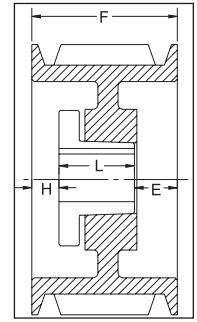
TYPE 11

5V SECTION

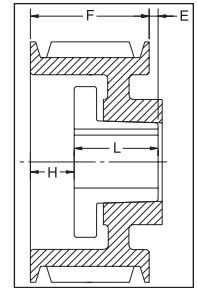
8 GROOVES

Dimensions

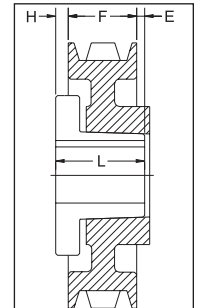
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 5 13/16 inches | | | | | Approx. Wt. (lbs) |
|-------|------------|------------------|------------|------------|--------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 7.10 | 7.00 | 8-5V7.10 | 186.00 | QDS08 | 1 5/16 | 1B | SF | 2 | 2 1/2 | 23.0 |
| 7.50 | 7.40 | 8-5V7.50 | 206.00 | QDS08 | 1 5/16 | 1B | SF | 2 | 2 1/2 | 20.0 |
| 8.00 | 7.90 | 8-5V8.00 | 226.00 | QDS08 | 1 7/16 | 1B | E | 2 5/8 | 1 3/4 | 26.0 |
| 8.50 | 8.40 | 8-5V8.50 | 248.00 | QDS08 | 1 7/16 | 1B | E | 2 5/8 | 1 3/4 | 33.0 |
| 9.00 | 8.90 | 8-5V9.00 | 268.00 | QDS08 | 1 7/16 | 1B | E | 2 5/8 | 1 3/4 | 36.0 |
| 9.25 | 9.15 | 8-5V9.25 | 300.00 | QDS08 | 1 1/32 | 1B | F | 3 5/8 | 1 5/32 | 41.8 |
| 9.75 | 9.65 | 8-5V9.75 | 320.00 | QDS08 | 1 1/32 | 1B | F | 3 5/8 | 1 5/32 | 47.3 |
| 10.30 | 10.20 | 8-5V10.30 | 340.00 | QDS08 | 1 1/32 | 1B | F | 3 5/8 | 1 5/32 | 53.8 |
| 10.90 | 10.80 | 8-5V10.90 | 348.00 | QDS08 | 1 1/32 | 1B | F | 3 5/8 | 1 5/32 | 61.1 |
| 11.30 | 11.20 | 8-5V11.30 | 356.00 | QDS08 | 1 1/32 | 1W | F | 3 5/8 | 1 5/32 | 56.9 |
| 11.80 | 11.70 | 8-5V11.80 | 374.00 | QDS08 | 1 1/32 | 1W | F | 3 5/8 | 1 5/32 | 59.6 |
| 12.50 | 12.40 | 8-5V12.50 | 388.00 | QDS08 | 1 1/32 | 1W | F | 3 5/8 | 1 5/32 | 62.7 |
| 13.20 | 13.10 | 8-5V13.20 | 440.00 | QDS08 | 1 1/32 | 1W | F | 3 5/8 | 1 5/32 | 66.9 |
| 14.00 | 13.90 | 8-5V14.00 | 480.00 | QDS08 | 1 1/32 | 1W | F | 3 5/8 | 1 5/32 | 76.9 |
| 15.00 | 14.90 | 8-5V15.00 | 560.00 | QDS08 | 1 1/32 | 1A | F | 3 5/8 | 1 5/32 | 79.0 |
| 16.00 | 15.90 | 8-5V16.00 | 640.00 | QDS08 | 1 1/32 | 1A | F | 3 5/8 | 1 5/32 | 85.2 |
| 18.70 | 18.60 | 8-5V18.70 | 700.00 | QDS08 | 5/32 | 1A | J | 4 1/2 | 1 5/32 | 112.4 |
| 21.20 | 21.10 | 8-5V21.20 | 760.00 | QDS08 | 7/32 | 6A | J | 4 1/2 | 1 17/32 | 119.0 |
| 23.60 | 23.50 | 8-5V23.60 | 840.00 | QDS08 | 5/32 | 1A | J | 4 1/2 | 1 5/32 | 145.0 |
| 28.00 | 27.90 | 8-5V28.00 | 1020.00 | QDS08 | 7/32 | 6A | J | 4 1/2 | 1 17/32 | 185.0 |
| 31.50 | 31.40 | 8-5V31.50 | 1440.00 | QDS10 | 7/32 | 2A | M° | 6 3/4 | 1 5/32 | 260.0 |
| 37.50 | 37.40 | 8-5V37.50 | 1780.00 | QDS10 | 9/32 | 5A | M° | 6 3/4 | 21/32 | 329.0 |
| 50.00 | 49.90 | 8-5V50.00 | 2440.00 | QDS10 | 7/32 | 5A | M° | 6 3/4 | 23/32 | 500.0 |



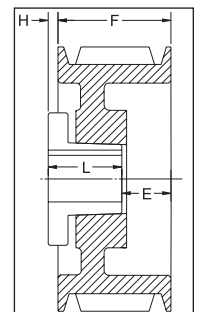
TYPE 1



TYPE 2



TYPE 5



TYPE 6

10 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 7 3/16 inches | | | | | Approx. Wt. (lbs) |
|-------|------------|-------------------|------------|------------|-------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 8.00 | 7.90 | 10-5V8.00 | 252.00 | QDS10 | 2 3/16 | 1B | E | 2 5/8 | 2 3/8 | 32.0 |
| 8.50 | 8.40 | 10-5V8.50 | 272.00 | QDS10 | 2 3/16 | 1B | E | 2 5/8 | 2 3/8 | 38.0 |
| 9.00 | 8.90 | 10-5V9.00 | 300.00 | QDS10 | 2 3/32 | 1B | F | 3 5/8 | 1 15/32 | 46.0 |
| 9.25 | 9.15 | 10-5V9.25 | 304.00 | QDS10 | 2 3/32 | 1B | F | 3 5/8 | 1 15/32 | 48.0 |
| 9.75 | 9.65 | 10-5V9.75 | 360.00 | QDS10 | 2 3/32 | 1B | F | 3 5/8 | 1 15/32 | 54.0 |
| 10.30 | 10.20 | 10-5V10.30 | 372.00 | QDS10 | 2 3/32 | 1B | F | 3 5/8 | 1 15/32 | 61.0 |
| 10.90 | 10.80 | 10-5V10.90 | 384.00 | QDS10 | 2 3/32 | 1B | F | 3 5/8 | 1 15/32 | 69.0 |
| 11.30 | 11.20 | 10-5V11.30 | 440.00 | QDS10 | 2 3/32 | 1B | F | 3 5/8 | 1 15/32 | 73.0 |
| 11.80 | 11.70 | 10-5V11.80 | 480.00 | QDS10 | 2 3/32 | 1W | F | 3 5/8 | 1 15/32 | 77.0 |
| 12.50 | 12.40 | 10-5V12.50 | 500.00 | QDS10 | 1 25/32 | 1W | J | 4 1/2 | 29/32 | 89.4 |
| 13.20 | 13.10 | 10-5V13.20 | 580.00 | QDS10 | 1 25/32 | 1W | J | 4 1/2 | 29/32 | 99.3 |
| 14.00 | 13.90 | 10-5V14.00 | 640.00 | QDS10 | 2 5/32 | 1W | J | 4 1/2 | 17/32 | 110.5 |
| 15.00 | 14.90 | 10-5V15.00 | 720.00 | QDS10 | 2 5/32 | 1W | J | 4 1/2 | 17/32 | 125.0 |
| 16.00 | 15.90 | 10-5V16.00 | 780.00 | QDS10 | 2 5/32 | 1A | J | 4 1/2 | 17/32 | 100.0 |
| 18.70 | 18.60 | 10-5V18.70 | 860.00 | QDS10 | 2 5/32 | 1A | J | 4 1/2 | 17/32 | 123.6 |
| 21.20 | 21.10 | 10-5V21.20 | 960.00 | QDS10 | 1 5/32 | 1A | J | 4 1/2 | 1 17/32 | 144.7 |
| 23.60 | 23.50 | 10-5V23.60 | 1040.00 | QDS10 | 7/32 | 1A | M° | 6 3/4 | 7/32 | 245.0 |
| 28.00 | 27.90 | 10-5V28.00 | 1280.00 | QDS10 | 7/32 | 1A | M° | 6 3/4 | 7/32 | 252.0 |
| 31.50 | 31.40 | 10-5V31.50 | 1560.00 | QDS10 | 7/32 | 1A | M° | 6 3/4 | 7/32 | 288.0 |
| 37.50 | 37.40 | 10-5V37.50 | 1840.00 | QDS10 | 7/32 | 1A | M° | 6 3/4 | 7/32 | 372.0 |
| 50.00 | 49.90 | 10-5V50.00 | 2580.00 | QDS10 | 9/32 | 1A | M° | 6 3/4 | 5/32 | 596.0 |

P.D. for "5V" Belts = O.D. Type of sheave "T": A = arms; B = block; W = web

*Note: M-N-P-W bushings are standard mounting only for these parts.

For more details and additional products, see complete Baldor•Maska® Product Catalog or www.maskapulleys.com

Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

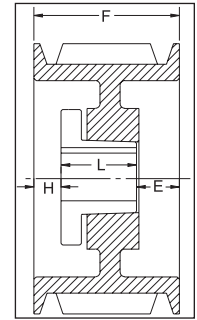
ABB Mod Express

Product Index

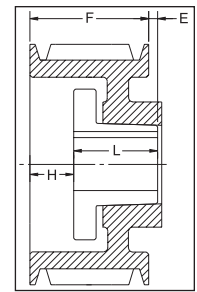
8V SECTION 4 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 4 7/8 inches | | | | | Approx. Wt. (lbs) |
|------|------------|-----------|------------|------------|------------------|------|----|-------|--------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.5 | 12.3 | 4-8V12.50 | 544.00 | QDS10 | 1/32 | 6W | F | 3 5/8 | 1 9/32 | 69.0 |
| 13.2 | 13.0 | 4-8V13.20 | 552.00 | QDS10 | 1/32 | 6W | F | 3 5/8 | 1 9/32 | 72.5 |
| 14.0 | 13.8 | 4-8V14.00 | 560.00 | QDS10 | 1/32 | 6W | F | 3 5/8 | 1 9/32 | 84.0 |
| 15.0 | 14.8 | 4-8V15.00 | 596.00 | QDS10 | 1/32 | 6W | F | 3 5/8 | 1 9/32 | 92.8 |
| 16.0 | 15.8 | 4-8V16.00 | 660.00 | QDS10 | 1/32 | 6A | F | 3 5/8 | 1 9/32 | 83.5 |
| 17.0 | 16.8 | 4-8V17.00 | 720.00 | QDS10 | 1/32 | 1A | F | 3 5/8 | 1 7/32 | 106.0 |
| 18.0 | 17.8 | 4-8V18.00 | 760.00 | QDS10 | 1/32 | 1A | F | 3 5/8 | 1 7/32 | 100.0 |
| 19.0 | 18.8 | 4-8V19.00 | 790.00 | QDS10 | 1/32 | 6A | F | 3 5/8 | 1 9/32 | 113.0 |
| 20.0 | 19.8 | 4-8V20.00 | 820.00 | QDS10 | 3/32 | 1A | J | 4 1/2 | 9/32 | 117.8 |
| 21.2 | 21.0 | 4-8V21.20 | 840.00 | QDS10 | 3/32 | 1A | J | 4 1/2 | 9/32 | 139.0 |
| 22.4 | 22.2 | 4-8V22.40 | 886.00 | QDS10 | 3/32 | 1A | J | 4 1/2 | 9/32 | 150.0 |
| 24.8 | 24.6 | 4-8V24.80 | 1190.00 | QDS10 | 27/32 | 5A | M° | 6 3/4 | 1 1/32 | 225.0 |
| 30.0 | 29.8 | 4-8V30.00 | 1350.00 | QDS10 | 27/32 | 5A | M° | 6 3/4 | 1 1/32 | 261.0 |
| 35.5 | 35.3 | 4-8V35.50 | 1790.00 | QDS10 | 27/32 | 5A | M° | 6 3/4 | 1 1/32 | 321.0 |
| 40.0 | 39.8 | 4-8V40.00 | 1970.00 | QDS10 | 27/32 | 5A | M° | 6 3/4 | 1 1/32 | 365.0 |
| 44.5 | 44.3 | 4-8V44.50 | 2590.00 | QDS10 | 27/32 | 5A | M° | 6 3/4 | 1 1/32 | 424.0 |
| 53.0 | 52.8 | 4-8V53.00 | 3240.00 | QDS10 | 27/32 | 5A | M° | 6 3/4 | 1 1/32 | 560.0 |



TYPE 1

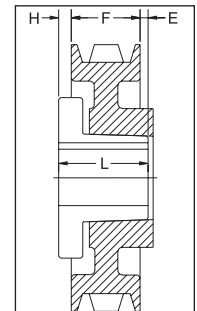


TYPE 2

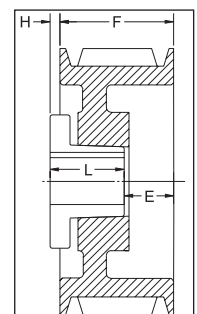
5 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 6 inches | | | | | Approx. Wt. (lbs) |
|------|------------|-----------|------------|------------|--------------|------|----|-------|--------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.5 | 12.3 | 5-8V12.50 | 588.00 | QDS10 | 1 1/16 | 1W | F | 3 5/8 | 1 5/16 | 78.0 |
| 13.2 | 13.0 | 5-8V13.20 | 618.00 | QDS10 | 1 1/16 | 1W | F | 3 5/8 | 1 5/16 | 84.9 |
| 14.0 | 13.8 | 5-8V14.00 | 660.00 | QDS10 | 1 1/16 | 1W | F | 3 5/8 | 1 5/16 | 93.0 |
| 15.0 | 14.8 | 5-8V15.00 | 700.00 | QDS10 | 1 3/32 | 1W | F | 3 5/8 | 1 9/32 | 105.0 |
| 16.0 | 15.8 | 5-8V16.00 | 740.00 | QDS10 | 1 3/32 | 1A | F | 3 5/8 | 1 9/32 | 113.0 |
| 17.0 | 16.8 | 5-8V17.00 | 846.00 | QDS10 | 19/32 | 1A | J | 4 1/2 | 29/32 | 119.0 |
| 18.0 | 17.8 | 5-8V18.00 | 900.00 | QDS10 | 19/32 | 1A | J | 4 1/2 | 29/32 | 132.5 |
| 19.0 | 18.8 | 5-8V19.00 | 960.00 | QDS10 | 19/32 | 1A | J | 4 1/2 | 29/32 | 126.0 |
| 20.0 | 19.8 | 5-8V20.00 | 990.00 | QDS10 | 19/32 | 1A | J | 4 1/2 | 29/32 | 135.0 |
| 21.2 | 21.0 | 5-8V21.20 | 1150.00 | QDS10 | 19/32 | 1A | J | 4 1/2 | 29/32 | 160.0 |
| 22.4 | 22.2 | 5-8V22.40 | 1310.00 | QDS10 | 9/32 | 2A | M° | 6 3/4 | 1 1/32 | 217.0 |
| 24.8 | 24.6 | 5-8V24.80 | 1390.00 | QDS10 | 5/16 | 2A | M° | 6 3/4 | 1 1/16 | 246.0 |
| 30.0 | 29.8 | 5-8V30.00 | 1570.00 | QDS10 | 5/16 | 2A | M° | 6 3/4 | 1 1/16 | 296.0 |
| 35.5 | 35.3 | 5-8V35.50 | 1990.00 | QDS10 | 5/16 | 2A | M° | 6 3/4 | 1 1/16 | 377.0 |
| 40.0 | 39.8 | 5-8V40.00 | 2240.00 | QDS10 | 5/16 | 2A | M° | 6 3/4 | 1 1/16 | 441.0 |
| 44.5 | 44.3 | 5-8V44.50 | 2990.00 | QDS10 | 1 5/16 | 5A | N° | 8 1/8 | 13/16 | 528.0 |
| 53.0 | 52.8 | 5-8V53.00 | 3480.00 | QDS10 | 1 5/16 | 5A | N° | 8 1/8 | 13/16 | 669.0 |



TYPE 5



TYPE 6

P.D. for "8V" Belts = O.D. Type of sheave "T": A = arms; B = block; W = web

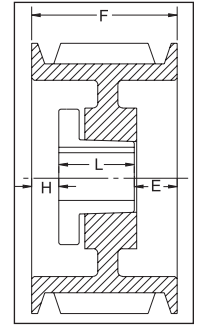
*Note: M-N-P-W bushings are standard mounting only for these parts.

For more details and additional products, see complete Baldor•Maska® Product Catalog or www.maskapulleys.com

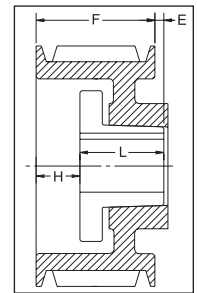
8V SECTION – 6 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 7 1/8 inches | | | | | Approx. Wt. (lbs) |
|------|------------|-----------|------------|------------|------------------|------|----|-------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.5 | 12.3 | 6-8V12.50 | 618.00 | QDS10 | 1 3/32 | 1B | F | 3 5/8 | 2 13/32 | 79.0 |
| 13.2 | 13.0 | 6-8V13.20 | 660.00 | QDS10 | 1 1/16 | 1W | F | 3 5/8 | 2 7/16 | 94.0 |
| 14.0 | 13.8 | 6-8V14.00 | 722.00 | QDS10 | 1 1/16 | 1W | F | 3 5/8 | 2 7/16 | 104.0 |
| 15.0 | 14.8 | 6-8V15.00 | 774.00 | QDS10 | 1 5/32 | 1W | J | 4 1/2 | 1 15/32 | 123.0 |
| 16.0 | 15.8 | 6-8V16.00 | 824.00 | QDS10 | 1 5/32 | 1W | J | 4 1/2 | 1 15/32 | 138.6 |
| 17.0 | 16.8 | 6-8V17.00 | 928.00 | QDS10 | 1 5/32 | 1A | J | 4 1/2 | 1 15/32 | 125.0 |
| 18.0 | 17.8 | 6-8V18.00 | 1000.00 | QDS10 | 1 5/32 | 1A | J | 4 1/2 | 1 15/32 | 131.0 |
| 19.0 | 18.8 | 6-8V19.00 | 1040.00 | QDS10 | 1 5/32 | 1A | J | 4 1/2 | 1 15/32 | 146.0 |
| 20.0 | 19.8 | 6-8V20.00 | 1190.00 | QDS10 | 1 9/32 | 2A | M° | 6 3/4 | 29/32 | 209.0 |
| 21.2 | 21.0 | 6-8V21.20 | 1320.00 | QDS10 | 1 9/32 | 2W | M° | 6 3/4 | 29/32 | 240.0 |
| 22.4 | 22.2 | 6-8V22.40 | 1560.00 | QDS10 | 1 9/32 | 2A | M° | 6 3/4 | 29/32 | 232.0 |
| 24.8 | 24.6 | 6-8V24.80 | 1590.00 | QDS10 | 9/32 | 1A | M° | 6 3/4 | 3/32 | 257.0 |
| 30.0 | 29.8 | 6-8V30.00 | 1610.00 | QDS10 | 9/32 | 1A | M° | 6 3/4 | 3/32 | 320.0 |
| 35.5 | 35.3 | 6-8V35.50 | 2190.00 | QDS10 | 3/16 | 5A | N° | 8 1/8 | 13/16 | 440.0 |
| 40.0 | 39.8 | 6-8V40.00 | 2440.00 | QDS10 | 3/16 | 2A | N° | 8 1/8 | 1 3/16 | 580.0 |
| 44.5 | 44.3 | 6-8V44.50 | 3390.00 | QDS10 | 3/16 | 5A | N° | 8 1/8 | 13/16 | 590.0 |
| 53.0 | 52.8 | 6-8V53.00 | 3720.00 | QDS10 | 3/16 | 5A | N° | 8 1/8 | 13/16 | 750.0 |
| 58.0 | 57.8 | - | - | QDS10 | - | - | - | - | - | - |
| 63.0 | 62.8 | 6-8V63.00 | 6190.00 | QDS10 | 3/4 | 5A | P° | 9 3/8 | 1 1/2 | 1050.0 |
| 71.0 | 70.8 | 6-8V71.00 | 9000.00 | QDS10 | 3/4 | 5A | P° | 9 3/8 | 1 1/2 | 1278.0 |



TYPE 1

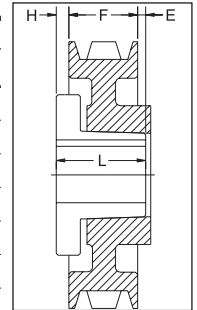


TYPE 2

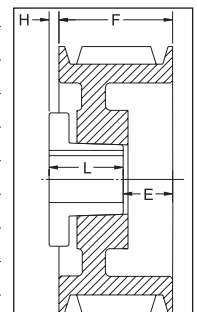
8 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 9 3/8 inches | | | | | Approx. Wt. (lbs) |
|------|------------|-----------|------------|------------|------------------|------|----|--------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.5 | 12.3 | 8-8V12.50 | 780.00 | QDS10 | 2 1/32 | 1B | J | 4 1/2 | 2 27/32 | 119.0 |
| 13.2 | 13.0 | 8-8V13.20 | 824.00 | QDS10 | 2 1/32 | 1B | J | 4 1/2 | 2 27/32 | 135.0 |
| 14.0 | 13.8 | 8-8V14.00 | 866.00 | QDS10 | 2 1/32 | 1W | J | 4 1/2 | 2 27/32 | 135.0 |
| 15.0 | 14.8 | 8-8V15.00 | 928.00 | QDS10 | 2 1/32 | 1W | J | 4 1/2 | 2 27/32 | 150.0 |
| 16.0 | 15.8 | 8-8V16.00 | 1010.00 | QDS10 | 2 5/32 | 1W | J | 4 1/2 | 2 23/32 | 168.7 |
| 17.0 | 16.8 | 8-8V17.00 | 1124.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 11/32 | 213.0 |
| 18.0 | 17.8 | 8-8V18.00 | 1200.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 11/32 | 214.0 |
| 19.0 | 18.8 | 8-8V19.00 | 1240.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 11/32 | 221.0 |
| 20.0 | 19.8 | 8-8V20.00 | 1280.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 11/32 | 280.0 |
| 21.2 | 21.0 | 8-8V21.20 | 1380.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 11/32 | 305.0 |
| 22.4 | 22.2 | 8-8V22.40 | 1590.00 | QDS10 | 2 9/32 | 1A | M° | 6 3/4 | 11/32 | 272.0 |
| 24.8 | 24.6 | 8-8V24.80 | 1790.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 1 1/16 | 340.0 |
| 30.0 | 29.8 | 8-8V30.00 | 1840.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 1 1/16 | 455.0 |
| 35.5 | 35.3 | 8-8V35.50 | 2390.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 1 1/16 | 560.0 |
| 40.0 | 39.8 | 8-8V40.00 | 2640.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 1 1/16 | 648.0 |
| 44.5 | 44.3 | 8-8V44.50 | 3790.00 | QDS10 | 1/4 | 2A | P° | 9 3/8 | 1/4 | 801.0 |
| 53.0 | 52.8 | 8-8V53.00 | 3960.00 | QDS10 | 1/4 | 2A | P° | 9 3/8 | 1/4 | 1003.0 |
| 58.0 | 57.8 | 8-8V58.00 | 5500.00 | QDS10 | 1/4 | 2A | P° | 9 3/8 | 1/4 | 1142.0 |
| 63.0 | 62.8 | 8-8V63.00 | 6990.00 | QDS10 | 1/4 | 2A | P° | 9 3/8 | 1/4 | 1278.0 |
| 71.0 | 70.8 | 8-8V71.00 | 10000.00 | QDS10 | 0 | 5A | W° | 11 3/8 | 2 | 1670.0 |



TYPE 5



TYPE 6

Large Hub Series

| | | | | | | | | | | |
|------|------|--------------|----------|-------|-------|----|----|--------|-----|--------|
| 35.5 | 35.3 | 8-8V35.5W0F0 | 3,220.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 5/8 | 845.6 |
| 40.0 | 39.8 | 8-8V40.0W0F0 | 3,700.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 5/8 | 919.0 |
| 44.5 | 44.3 | 8-8V44.5W0F0 | 5,100.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 5/8 | 1032.0 |

P.D. for "8V" Belts = O.D. Type of sheave "T": A = arms; B = block; W = web °Note: M-N-P-W bushings are standard mounting only for these parts.

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Gearmotors and Gear Products

Motor Accessories

PT Components

Grinders

Baldor Mod Express

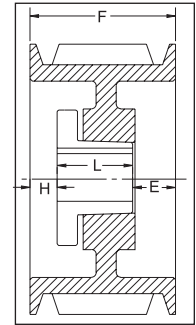
ABB Mod Express

Product Index

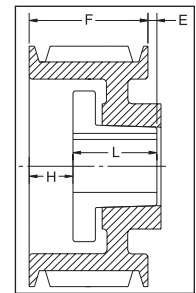
8V SECTION – 10 GROOVES

Dimensions

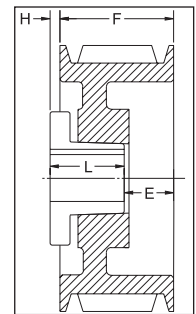
| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 11 5/8 inches | | | | | Approx. Wt. (lbs) |
|------------------|------------|---------------|------------|------------|-------------------|------|----|--------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.5 | 12.3 | 10-8V12.50 | 948.00 | QDS10 | 2 5/32 | 1B | J | 4 1/2 | 4 31/32 | 135.0 |
| 13.2 | 13.0 | 10-8V13.20 | 1114.00 | QDS10 | 2 5/32 | 1B | J | 4 1/2 | 4 31/32 | 148.0 |
| 14.0 | 13.8 | 10-8V14.00 | 1278.00 | QDS10 | 2 5/32 | 1B | J | 4 1/2 | 4 31/32 | 165.0 |
| 15.0 | 14.8 | 10-8V15.00 | 1442.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 2 19/32 | 215.0 |
| 16.0 | 15.8 | 10-8V16.00 | 1608.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 2 19/32 | 235.0 |
| 17.0 | 16.8 | 10-8V17.00 | 1648.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 2 19/32 | 282.0 |
| 18.0 | 17.8 | 10-8V18.00 | 1720.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 2 19/32 | 296.0 |
| 19.0 | 18.8 | 10-8V19.00 | 1760.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 2 19/32 | 300.0 |
| 20.0 | 19.8 | 10-8V20.00 | 1860.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 2 19/32 | 368.0 |
| 21.2 | 21.0 | 10-8V21.20 | 2040.00 | QDS10 | 2 9/32 | 1W | M° | 6 3/4 | 2 19/32 | 318.0 |
| 22.4 | 22.2 | 10-8V22.40 | 2246.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 3 5/16 | 368.0 |
| 24.8 | 24.6 | 10-8V24.80 | 2290.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 3 5/16 | 402.0 |
| 30.0 | 29.8 | 10-8V30.00 | 2350.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 3 5/16 | 505.0 |
| 35.5 | 35.3 | 10-8V35.50 | 2790.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 2 | 675.0 |
| 40.0 | 39.8 | 10-8V40.00 | 3350.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 2 | 745.0 |
| 44.5 | 44.3 | 10-8V44.50 | 4190.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 2 | 888.0 |
| 53.0 | 52.8 | 10-8V53.00 | 5000.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 2 | 1188.0 |
| 58.0 | 57.8 | 10-8V58.00 | 7000.00 | QDS10 | 3/8 | 2A | W° | 11 3/8 | 1/8 | 1445.0 |
| 63.0 | 62.8 | 10-8V63.00 | 9000.00 | QDS10 | 3/8 | 2A | W° | 11 3/8 | 1/8 | 1578.0 |
| 71.0 | 70.8 | 10-8V71.00 | 11500.00 | QDS10 | 3/8 | 2A | W° | 11 3/8 | 1/8 | 1907.0 |
| Large Hub Series | | | | | | | | | | |
| 35.5 | 35.3 | 10-8V35.5WOF0 | 4200.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 2 7/8 | 904.0 |
| 40.0 | 39.8 | 10-8V40.0WOF0 | 5050.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 2 7/8 | 988.0 |
| 44.5 | 44.3 | 10-8V44.5WOF0 | 6250.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 2 7/8 | 1105.0 |



TYPE 1



TYPE 2



TYPE 6

12 GROOVES

Dimensions

| O.D. | Datum dia. | Part No. | List Price | Mult. Sym. | F = 13 7/8 inches | | | | | Approx. Wt. (lbs) |
|------------------|------------|---------------|------------|------------|-------------------|------|----|--------|---------|-------------------|
| | | | | | H | Type | B | L | E | |
| 12.5 | 12.3 | 12-8V12.50 | 2080.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 158.0 |
| 13.2 | 13.0 | 12-8V13.20 | 2120.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 183.0 |
| 14.0 | 13.8 | 12-8V14.00 | 2160.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 210.0 |
| 15.0 | 14.8 | 12-8V15.00 | 2200.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 242.0 |
| 16.0 | 15.8 | 12-8V16.00 | 2240.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 300.0 |
| 17.0 | 16.8 | 12-8V17.00 | 2280.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 321.0 |
| 18.0 | 17.8 | 12-8V18.00 | 2320.00 | QDS10 | 2 9/32 | 1B | M° | 6 3/4 | 4 27/32 | 337.0 |
| 19.0 | 18.8 | 12-8V19.00 | 2400.00 | QDS10 | 3/16 | 1B | N° | 8 1/8 | 5 9/16 | 380.0 |
| 20.0 | 19.8 | 12-8V20.00 | 2480.00 | QDS10 | 3/16 | 1W | N° | 8 1/8 | 5 9/16 | 378.0 |
| 21.2 | 21.0 | 12-8V21.20 | 2560.00 | QDS10 | 3/16 | 1W | N° | 8 1/8 | 5 9/16 | 414.0 |
| 22.4 | 22.2 | 12-8V22.40 | 2640.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 5 9/16 | 431.0 |
| 24.8 | 24.6 | 12-8V24.80 | 3000.00 | QDS10 | 3/16 | 1A | N° | 8 1/8 | 5 9/16 | 500.0 |
| 30.0 | 29.8 | 12-8V30.00 | 3380.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 4 1/4 | 616.0 |
| 35.5 | 35.3 | 12-8V35.50 | 3660.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 4 1/4 | 775.0 |
| 40.0 | 39.8 | 12-8V40.00 | 5000.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 4 1/4 | 890.0 |
| 44.5 | 44.3 | 12-8V44.50 | 6500.00 | QDS10 | 1/4 | 1A | P° | 9 3/8 | 4 1/4 | 1058.0 |
| 53.0 | 52.8 | 12-8V53.00 | 8000.00 | QDS10 | 5/8 | 1A | W° | 11 3/8 | 1 7/8 | 1485.0 |
| 58.0 | 57.8 | 12-8V58.00 | 9000.00 | QDS10 | 5/8 | 1A | W° | 11 3/8 | 1 7/8 | 1590.0 |
| 63.0 | 62.8 | 12-8V63.00 | 10000.00 | QDS10 | 5/8 | 1A | W° | 11 3/8 | 1 7/8 | 1722.0 |
| 71.0 | 70.8 | 12-8V71.00 | 13000.00 | QDS10 | 5/8 | 1A | W° | 11 3/8 | 1 7/8 | 2200.0 |
| Large Hub Series | | | | | | | | | | |
| 35.5 | 35.3 | 12-8V35.5WOF0 | 4,900.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 5 1/8 | 962.0 |
| 40.0 | 39.8 | 12-8V40.0WOF0 | 6,300.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 5 1/8 | 1052.0 |
| 44.5 | 44.3 | 12-8V44.5WOF0 | 8,100.00 | QDS10 | 2 5/8 | 6A | W° | 11 3/8 | 5 1/8 | 1125.0 |

P.D. for "8V" Belts = O.D. Type of sheave "T": A = arms; B = block; W = web °Note: M-N-P-W bushings are standard mounting only for these parts.

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