

Sheave Nomenclature

Martin V-belt sheaves meet the toughest demands of industry, while continuing the *Martin* tradition of providing the utmost in service and maintaining unsurpassed manufacturing standards.

Totally committed to meeting the individual needs of customers, *Martin* Sprocket & Gear now serves the V-belt industry with extensive stock inventories, the capacity to meet large quantity requirements and the versatility to respond quickly to made-to-order applications.

NOMENCLATURE

QD

HI-CAP® WEDGE (Also Referred To As "Narrow")	CONVENTIONAL (Also Referred To As "Classical")
2-3V-220-JA	12-D-580-P
2 — Number of Grooves 3V — Belt Cross Section 220 — 2.2" <i>Outside</i> Diameter JA — Bushing Required	12 — Number of Grooves D — Belt Cross Section 580 — 58.0" <i>Pitch</i> Diameter P — Bushing Required

TAPER BUSHED

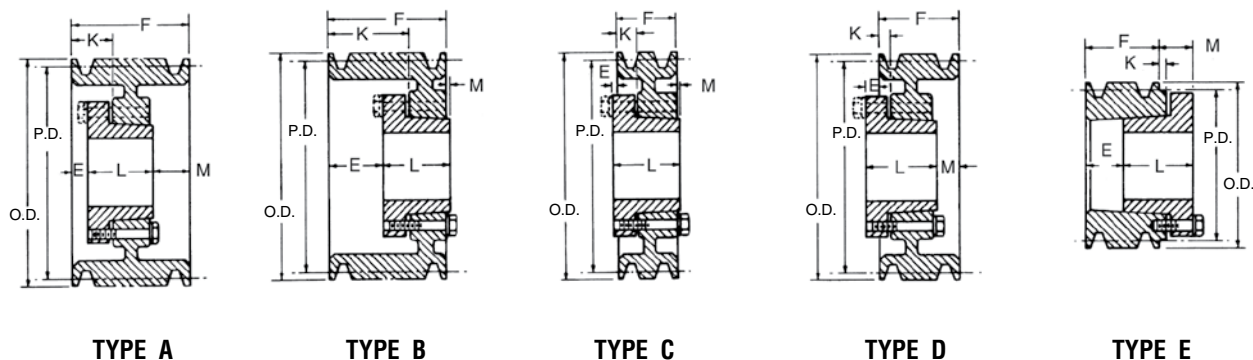
HI-CAP® WEDGE (Also Referred To As "Narrow")	CONVENTIONAL (Also Referred To As "Classical")
10-8V-5300-TB	1-B-34-TB
10 — Number of Grooves 8V — Belt Cross Section 5300 — 53.00" <i>Outside</i> Diameter TB — Taper Bushing Required	1 — Number of Grooves B — Belt Cross Section 34 — 3.4" <i>Pitch</i> Diameter (B-Belt) TB — Taper Bushing Required

MST

HI-CAP® WEDGE (Also Referred To As "Narrow")	CONVENTIONAL (Also Referred To As "Classical")
6-5V-925-R	3-C-110-Q
6 — Number of Grooves 5V — Belt Cross Section 925 — 9.25" <i>Outside</i> Diameter R — Taper Bushing Required	3 — Number of Grooves C — Belt Cross Section 110 — 11.0" <i>Pitch</i> Diameter (B-Belt) Q — Taper Bushing Required

PLEASE NOTE:

Dashes are **REQUIRED** in place of spaces when ordering or searching on PTplace.com.



Dimensions for *Martin* sheaves are listed in the following tables with QD bushings in place. The type of sheave shown below is indicated by a letter, and the construction is indicated by a number, as shown on facing page.

QD Sheaves — 3V

Nomenclature Example: 1-3V-220-JA

1 Groove*											2 Groove										
F = 1 ¹¹ / ₁₆											F = 1 ³ / ₃₂										
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
1 3V 220 JA	2.20	2.15	E-1	JA	1 ¹ / ₄	⁵ / ₁₆	⁷ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	.7	2 3V 220 JA	E-1	JA	1 ¹ / ₄	³ / ₃₂	⁷ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	.9		
1 3V 235 JA	2.35	2.30	E-1	JA	1 ¹ / ₄	⁵ / ₁₆	⁷ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	.8	2 3V 235 JA	E-1	JA	1 ¹ / ₄	³ / ₃₂	⁷ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	1.0		
1 3V 250 JA	2.50	2.45	E-1	JA	1 ¹ / ₄	⁵ / ₁₆	⁷ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	.8	2 3V 250 JA	E-1	JA	1 ¹ / ₄	³ / ₃₂	⁷ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	1.2		
1 3V 265 JA	2.65	2.60	C-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	0	.9	2 3V 265 JA	D-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	¹ / ₃₂	1.3		
1 3V 280 JA	2.80	2.75	C-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	0	.9	2 3V 280 JA	D-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	¹ / ₃₂	1.4		
1 3V 300 JA	3.00	2.95	C-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	0	1.0	2 3V 300 JA	D-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	¹ / ₃₂	1.6		
1 3V 315 JA	3.15	3.10	C-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	0	1.0	2 3V 315 JA	D-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	¹ / ₃₂	1.8		
1 3V 335 JA	3.35	3.30	C-1	JA	1 ¹ / ₄	³ / ₈	¹ / ₂	1 ¹ / ₁₆	0	1.1	2 3V 335 SH	D-1	SH	1 ¹ / ₁₆	⁷ / ₆₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	2.0		
1 3V 365 SH	3.65	3.60	D-1	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	1.3	2 3V 365 SH	D-1	SH	1 ¹ / ₁₆	⁷ / ₆₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	2.4		
1 3V 412 SH	4.12	4.07	D-1	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	1.7	2 3V 412 SH	D-1	SH	1 ¹ / ₁₆	³ / ₃₂	³ / ₄	1 ¹ / ₁₆	¹ / ₁₆	2.7		
1 3V 450 SH	4.50	4.45	D-2	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	2.1	2 3V 450 SH	D-1	SH	1 ¹ / ₁₆	¹ / ₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	2.9		
1 3V 475 SH	4.75	4.70	D-2	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	2.5	2 3V 475 SH	D-1	SH	1 ¹ / ₁₆	¹ / ₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	3.1		
1 3V 500 SH	5.00	4.95	D-2	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	2.8	2 3V 500 SH	D-1	SH	1 ¹ / ₁₆	¹ / ₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	3.6		
1 3V 530 SH	5.30	5.25	D-2	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	3.2	2 3V 530 SH	D-1	SH	1 ¹ / ₁₆	¹ / ₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	4.5		
1 3V 560 SH	5.60	5.55	D-2	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	3.2	2 3V 560 SH	D-1	SH	1 ¹ / ₁₆	¹ / ₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	5.0		
1 3V 600 SH	6.00	5.95	D-2	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	3.5	2 3V 600 SH	D-1	SH	1 ¹ / ₁₆	¹ / ₄	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	5.5		
1 3V 650 SH	6.50	6.45	D-3	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	3.9	2 3V 650 SDS	D-3	SDS	2	³ / ₁₆	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	5.8		
1 3V 690 SH	6.90	6.85	D-3	SH	1 ¹ / ₁₆	⁵ / ₁₆	0	1 ¹ / ₁₆	¹ / ₁₆	4.5	2 3V 690 SDS	D-3	SDS	2	³ / ₁₆	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	6.6		
1 3V 800 SDS	8.00	7.95	C-3	SDS	2	³ / ₈	0	1 ¹ / ₁₆	0	5.5	2 3V 800 SDS	D-3	SDS	2	³ / ₁₆	³ / ₄	1 ¹ / ₁₆	¹ / ₃₂	7.0		
1 3V 1060 SDS	10.60	10.55	C-3	SDS	2	³ / ₈	0	1 ¹ / ₁₆	0	8.0	2 3V 1060 SK	C-3	SK	2 ³ / ₈	⁷ / ₁₆	¹ / ₄	1 ¹ / ₁₆	¹ / ₃₂	10.0		
1 3V 1400 SK	14.00	13.95	C-3	SK	2 ³ / ₈	1 ¹ / ₁₆	0	1 ¹ / ₁₆	0	13.5	2 3V 1400 SK	C-3	SK	2 ³ / ₈	⁷ / ₁₆	¹ / ₄	1 ¹ / ₁₆	¹ / ₃₂	16.0		
1 3V 1900 SK	19.00	18.95	C-3	SK	2 ³ / ₈	1 ¹ / ₁₆	0	1 ¹ / ₁₆	0	17.0	2 3V 1900 SK	C-3	SK	2 ³ / ₈	⁷ / ₁₆	¹ / ₄	1 ¹ / ₁₆	¹ / ₃₂	25.0		
	25.00	24.95									2 3V 2500 SF	C-3	SF	2 ³ / ₈	⁷ / ₁₆	¹ / ₄	2 ¹ / ₁₆	¹ / ₃₂	28.0		

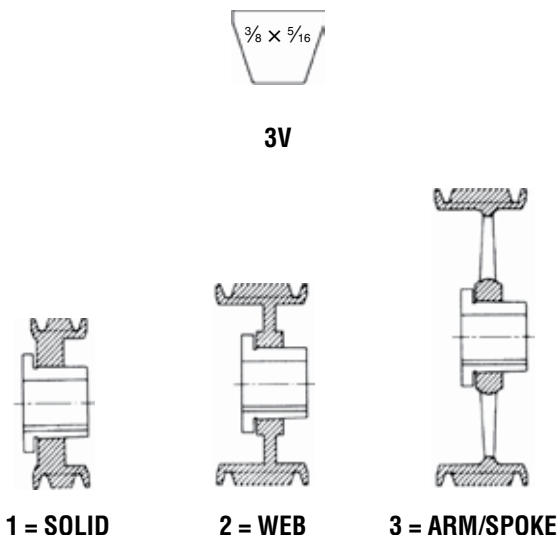
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

* F = 3/4" for 1 3V 800 SDS and 1 3V 1060 SDS, F = 1 1/16" for 1 3V 1400 SK and 1 3V 1900 SK

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

Every effort is made to keep all catalog dimensions and styles current in the catalog. However, from time to time it is necessary because of manufacturing changes to alter stock products dimensionally. If any stock product dimension or style in this catalog section is critical to your application please contact *Martin* for certification.



Let *Martin* quote your made to order and large quantity requirements.

QD Sheaves — 3V

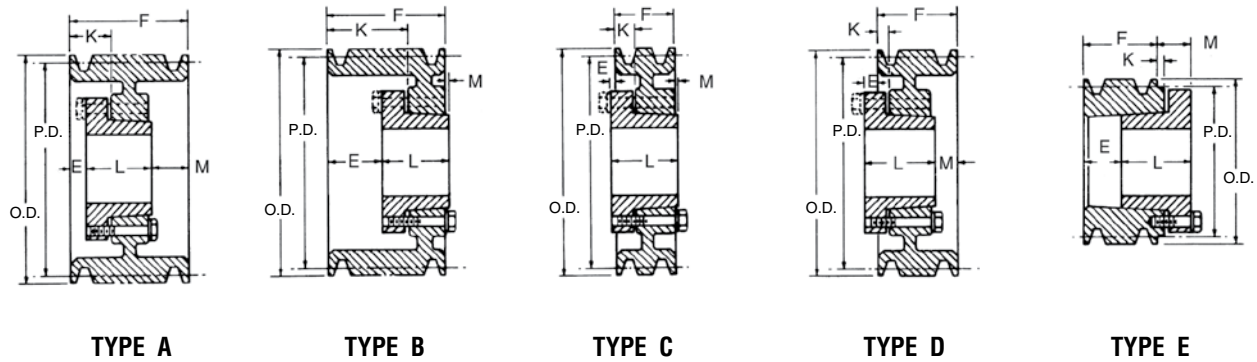
Nomenclature Example: **3-3V-250-JA**

3 Groove											4 Groove										
F = 1½											F = 1 ²⁹ / ₃₂										
Part Number	OD	PD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
		3V Belt																			
3 3V 250 JA	2.50	2.45	E-1	JA	1¼	1⅜	⅜	1⅜	⅝	1.6	4 3V 265 JA	D-1	JA	1¼	⅝	⅝	1⅜	1⅝	1.3		
3 3V 265 JA	2.65	2.60	D-1	JA	1¼	⅝	⅝	1⅜	⅝	1.8	4 3V 280 JA	D-1	JA	1¼	⅝	⅝	1⅜	1⅝	1.6		
3 3V 280 JA	2.80	2.75	D-1	JA	1¼	⅝	0	1⅜	⅝	2.0	4 3V 300 SH	E-1	SH	1⅜	1⅝ ₂	⅝	1⅜	⅝	1.9		
3 3V 300 SH	3.00	2.95	E-1	SH	1⅜	1⅜	0	1⅜	⅝	2.2	4 3V 315 SH	E-1	SH	1⅜	1⅝ ₂	⅝	1⅜	⅝	2.2		
3 3V 315 SH	3.15	3.10	E-1	SH	1⅜	1⅜	⅝	1⅜	⅝	2.5	4 3V 335 SH	D-1	SH	1⅜	⅝	⅝	1⅜	1⅝	2.5		
3 3V 335 SH	3.35	3.30	D-1	SH	1⅜	⅝	⅝	1⅜	⅝	2.8	4 3V 365 SH	D-1	SH	1⅜	⅝	⅝	1⅜	1⅝	2.8		
3 3V 365 SH	3.65	3.60	D-1	SH	1⅜	⅝	⅝	1⅜	⅝	3.0	4 3V 412 SH	A-1	SH	1⅜	⅝	⅝	1⅜	⅝	3.2		
3 3V 412 SH	4.12	4.07	A-1	SH	1⅜	⅝	⅝	1⅜	⅝	3.3	4 3V 450 SDS	A-1	SDS	2	⅝	⅝	1⅜	⅝	3.5		
3 3V 450 SDS	4.50	4.45	A-1	SDS	2	⅝	⅝	1⅜	⅝	3.5	4 3V 475 SDS	A-1	SDS	2	⅝	⅝	1⅜	⅝	4.0		
3 3V 475 SDS	4.75	4.70	A-1	SDS	2	⅝	⅝	1⅜	⅝	3.7	4 3V 500 SDS	A-1	SDS	2	⅝	⅝	1⅜	⅝	4.5		
3 3V 500 SDS	5.00	4.95	A-1	SDS	2	⅝	⅝	1⅜	⅝	4.0	4 3V 530 SDS	A-1	SDS	2	⅝	⅝	1⅜	⅝	5.0		
3 3V 530 SDS	5.30	5.25	A-1	SDS	2	⅝	⅝	1⅜	⅝	4.3	4 3V 560 SDS	A-1	SDS	2	⅝	⅝	1⅜	⅝	5.7		
3 3V 560 SDS	5.60	5.55	A-1	SDS	2	⅝	⅝	1⅜	⅝	4.9	4 3V 600 SK	D-1	SK	2⅝	⅝	⅝	1⅜	⅝	7.5		
3 3V 600 SDS	6.00	5.95	A-1	SDS	2	⅝	⅝	1⅜	⅝	5.9	4 3V 650 SK	A-1	SK	2⅝	⅝	⅝	1⅜	⅝	8.0		
3 3V 650 SDS	6.50	6.45	A-3	SDS	2	⅝	⅝	1⅜	⅝	6.3	4 3V 690 SK	A-1	SK	2⅝	⅝	⅝	1⅜	⅝	10.0		
3 3V 690 SDS	6.90	6.85	A-3	SDS	2	⅝	⅝	1⅜	⅝	6.8	4 3V 800 SK	D-2	SK	2⅝	⅝	⅝	1⅜	⅝	12.0		
3 3V 800 SK	8.00	7.95	C-2	SK	2⅝	⅝	⅝	1⅜	0	10.6	4 3V 1060 SK	D-3	SK	2⅝	⅝	⅝	1⅜	⅝	16.0		
3 3V 1060 SK	10.60	10.55	C-3	SK	2⅝	⅝	⅝	1⅜	0	12.0	4 3V 1400 SK	D-3	SK	2⅝	⅝	⅝	1⅜	⅝	22.0		
3 3V 1400 SK	14.00	13.95	C-3	SK	2⅝	⅝	⅝	1⅜	0	20.0	4 3V 1900 SF	C-3	SF	2⅝	⅝	⅝	2⅜	⅝	37.0		
3 3V 1900 SF	19.00	18.95	C-3	SF	2⅝	⅝	⅝	2⅜	⅝	33.0	4 3V 2500 SF	C-3	SF	2⅝	⅝	⅝	2⅜	⅝	53.0		
3 3V 2500 SF	25.00	24.95	C-3	SF	2⅝	⅝	⅝	2⅜	⅝	45.0	4 3V 3350 E	C-3	E	3⅝	⅝	⅝	2⅜	⅝	80.0		
3 3V 3350 SF	33.50	33.45	C-3	SF	2⅝	⅝	⅝	2⅜	⅝	75.0											

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

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QD Sheaves — 3V

Nomenclature Example: **5-3V-475-SDS**

5 Groove F = 2 ⁵ / ₁₆										6 Groove F = 2 ²³ / ₃₂									
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush
5 3V 475 SDS	4.75	4.70	A-2	SDS	2	3/16	1/8	1 1/8	3/4	4.5	6 3V 475 SK	D-1	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	6.0
5 3V 500 SDS	5.00	4.95	A-2	SDS	2	3/16	1/8	1 1/8	3/4	5.3	6 3V 500 SK	D-1	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	6.5
5 3V 530 SK	5.30	5.25	A-1	SK	2 1/2	1/4	1/8	1 1/8	1/2	5.8	6 3V 530 SK	A-1	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	6.8
5 3V 560 SK	5.60	5.55	A-1	SK	2 1/2	1/4	1/8	1 1/8	1/2	7.0	6 3V 560 SK	A-1	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	8.0
5 3V 600 SK	6.00	5.95	A-1	SK	2 1/2	1/4	1/8	1 1/8	1/2	8.3	6 3V 600 SK	A-1	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	9.0
5 3V 650 SK	6.50	6.45	A-1	SK	2 1/2	1/4	1/8	1 1/8	1/2	9.0	6 3V 650 SK	A-2	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	10.0
5 3V 690 SK	6.90	6.85	A-1	SK	2 1/2	1/4	1/8	1 1/8	1/2	12.0	6 3V 690 SK	A-2	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	11.5
5 3V 800 SK	8.00	7.95	A-2	SK	2 1/2	1/4	1/8	1 1/8	1/2	13.0	6 3V 800 SK	A-2	SK	2 1/2	3/8	1/2	1 1/8	1 1/2	17.0
5 3V 1060 SK	10.60	10.55	A-3	SK	2 1/2	1/4	1/8	1 1/8	1/2	17.0	6 3V 1060 SF	A-2	SF	2 1/2	3/8	1/2	2 1/8	1 1/2	25.0
5 3V 1400 SF	14.00	13.95	A-3	SK	2 1/2	3/8	1/2	2 1/8	1/2	27.0	6 3V 1400 SF	A-3	SF	2 1/2	3/8	1/2	2 1/8	1 1/2	34.0
5 3V 1900 SF	19.00	18.95	A-3	SK	2 1/2	3/8	1/2	2 1/8	1/2	40.0	6 3V 1900 E	B-3	E	3 1/2	1/2	1	2 1/2	1 1/2	45.0
5 3V 2500 E	25.00	24.95	C-3	E	3 1/2	1/2	1	2 1/2	1/2	69.0	6 3V 2500 E	B-3	E	3 1/2	1/2	1	2 1/2	1 1/2	75.0
5 3V 3350 E	33.50	33.45	C-3	E	3 1/2	1/2	1	2 1/2	1/2	97.0	6 3V 3350 E	B-3	E	3 1/2	1/2	1	2 1/2	1 1/2	98.0

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.
 ☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

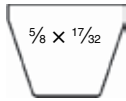
QD Sheaves — 3V

Nomenclature Example: **8-3V-475-SK**

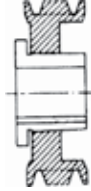
8 Groove F = 3 ¹⁷ / ₃₂										10 Groove F = 4 ¹¹ / ₃₂									
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush
8 3V 475 SK	4.75	4.70	D-1	SK	2 1/2	3/8	1/2	1 1/8	2 3/32	6.0	10 3V 475 SK	D-1	SK	2 1/2	3/8	1/2	1 1/8	2 3/32	7.0
8 3V 500 SK	5.00	4.95	D-1	SK	2 1/2	3/8	1/2	1 1/8	2 3/32	6.9	10 3V 500 SK	D-1	SK	2 1/2	3/8	1/2	1 1/8	2 3/32	8.6
8 3V 530 SK	5.30	5.25	A-1	SK	2 1/2	3/8	1/2	1 1/8	3 1/32	7.8	10 3V 530 SK	A-1	SK	2 1/2	3/8	1/2	1 1/8	1 2 3/32	9.0
8 3V 560 SK	5.60	5.55	A-1	SK	2 1/2	3/8	1/2	1 1/8	3 1/32	9.0	10 3V 560 SK	A-1	SK	2 1/2	3/8	1/2	1 1/8	1 2 3/32	10.0
8 3V 600 SK	6.00	5.95	A-1	SK	2 1/2	3/8	1/2	1 1/8	3 1/32	10.0	10 3V 600 SK	A-1	SK	2 1/2	3/8	1/2	1 1/8	1 2 3/32	11.0
8 3V 650 SK	6.50	6.45	A-2	SK	2 1/2	3/8	1/2	1 1/8	3 1/32	12.9	10 3V 650 SK	A-2	SK	2 1/2	3/8	1/2	1 1/8	1 2 3/32	14.0
8 3V 690 SK	6.90	6.85	A-2	SK	2 1/2	3/8	1/2	1 1/8	3 1/32	14.0	10 3V 690 SK	A-2	SK	2 1/2	3/8	1/2	1 1/8	1 2 3/32	16.0
8 3V 800 SF	8.00	7.95	A-1	SF	2 1/2	3/8	1/2	1 1/8	1 1/32	20.0	10 3V 800 SF	A-1	SF	2 1/2	3/8	1/2	1 1/8	1 1 3/32	22.0
8 3V 1060 SF	10.60	10.55	A-2	SF	2 1/2	3/8	1/2	1 1/8	1 1/32	28.0	10 3V 1060 E	A-2	E	3 1/2	3/8	1/2	1 1/8	1 1 3/32	33.0
8 3V 1400 E	14.00	13.95	A-3	E	3 1/2	1	1 1/2	2 1/2	1 1/32	40.0	10 3V 1400 E	A-3	E	3 1/2	3/8	1/2	1 1/8	1 1 3/32	43.0
8 3V 1900 E	19.00	18.95	A-3	E	3 1/2	1	1 1/2	2 1/2	1 1/32	62.0	10 3V 1900 E	A-3	E	3 1/2	3/8	1/2	1 1/8	1 1 3/32	66.0
8 3V 2500 E	25.00	24.95	A-3	E	3 1/2	1	1 1/2	2 1/2	1 1/32	87.0	10 3V 2500 F	A-3	F	3 1/2	3/8	1/2	1 1/8	1 1 3/32	98.0
8 3V 3350 F	33.50	33.45	B-3	F	3 1/2	1	1 1/2	3	3/32	152.0	10 3V 3350 F	A-3	F	3 1/2	3/8	1/2	1 1/8	1 1 3/32	178.0

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.
 ☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

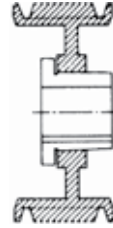
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



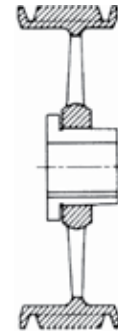
5V



1 = SOLID



2 = WEB



3 = ARM/SPOKE

QD Sheaves — 5V

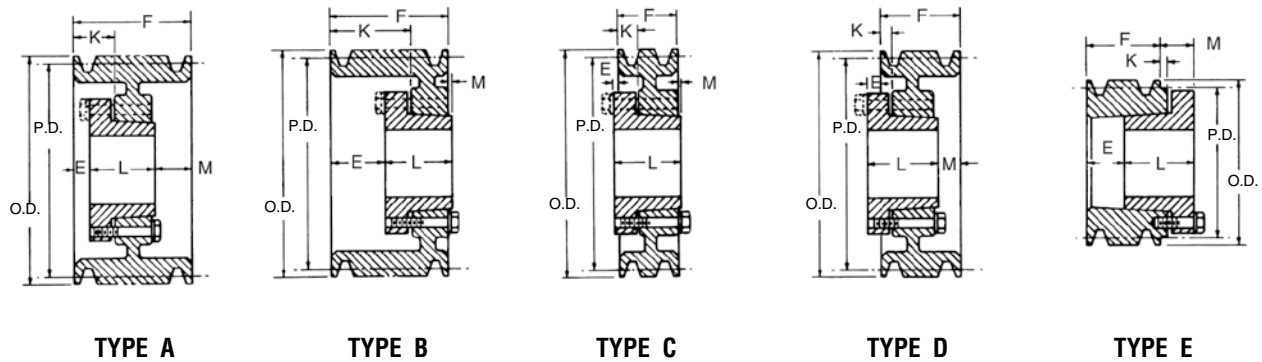
Nomenclature Example: **2-5V-440-SH**

2 Groove											3 Groove										
F = 1 ¹¹ / ₁₆											F = 2%										
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
2 5V 440 SH	4.40	4.30	A-1	SH	1 ¹¹ / ₁₆	⁵ / ₁₆	⁷ / ₁₆	1 ¹ / ₁₆	¹ / ₁₆	4.0	3 5V 440 SDS	E-1	SDS	2	1%	0	1%	⁵ / ₁₆	5.5		
2 5V 465 SDS	4.65	4.55	E-1	SDS	2	¹ / ₁₆	0	1%	⁵ / ₁₆	4.5	3 5V 465 SDS	E-1	SDS	2	1%	0	1%	⁵ / ₁₆	6.5		
2 5V 490 SDS	4.90	4.80	A-1	SDS	2	¹ / ₁₆	¹ / ₁₆	1%	¹ / ₄	5.0	3 5V 490 SDS	A-1	SDS	2	⁷ / ₁₆	1 ¹ / ₁₆	1%	⁵ / ₁₆	7.0		
2 5V 520 SDS	5.20	5.10	A-1	SDS	2	¹ / ₁₆	¹ / ₁₆	1%	¹ / ₄	5.5	3 5V 520 SDS	A-1	SDS	2	⁷ / ₁₆	1 ¹ / ₁₆	1%	⁵ / ₁₆	7.5		
2 5V 550 SDS	5.50	5.40	A-1	SDS	2	¹ / ₁₆	¹ / ₁₆	1%	¹ / ₄	6.0	3 5V 550 SDS	A-1	SDS	2	⁷ / ₁₆	1 ¹ / ₁₆	1%	⁵ / ₁₆	8.0		
2 5V 590 SDS	5.90	5.80	A-1	SDS	2	¹ / ₁₆	¹ / ₁₆	1%	¹ / ₄	7.0	3 5V 590 SDS	A-1	SDS	2	⁷ / ₁₆	1 ¹ / ₁₆	1%	⁵ / ₁₆	8.5		
2 5V 630 SK	6.30	6.20	C-1	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	8.0	3 5V 630 SK	A-1	SK	2%	³ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	11.0		
2 5V 670 SK	6.70	6.60	C-1	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	10.0	3 5V 670 SK	A-1	SK	2%	³ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	⁵ / ₁₆	11.5		
2 5V 710 SK	7.10	7.00	C-1	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	11.0	3 5V 710 SF	A-1	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	13.0		
2 5V 750 SK	7.50	7.40	C-1	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	13.0	3 5V 750 SF	A-1	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	14.0		
2 5V 800 SK	8.00	7.90	C-1	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	14.0	3 5V 800 SF	A-1	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	15.0		
2 5V 850 SK	8.50	8.40	C-1	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	15.0	3 5V 850 SF	A-1	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	16.0		
2 5V 900 SK	9.00	8.90	C-2	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	16.0	3 5V 900 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	17.0		
2 5V 925 SK	9.25	9.15	C-2	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	16.5	3 5V 925 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	18.0		
2 5V 975 SK	9.75	9.65	C-3	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	17.0	3 5V 975 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	19.0		
2 5V 1030 SK	10.30	10.20	C-3	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	18.0	3 5V 1030 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	22.0		
2 5V 1090 SK	10.90	10.80	C-3	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	19.0	3 5V 1090 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	25.0		
2 5V 1130 SK	11.30	11.20	C-3	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	19.5	3 5V 1130 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	25.0		
2 5V 1180 SK	11.80	11.70	C-3	SK	2%	¹ / ₄	⁷ / ₁₆	1 ¹ / ₁₆	0	20.0	3 5V 1180 SF	A-2	SF	2 ⁵ / ₁₆	⁵ / ₁₆	1	2 ¹ / ₁₆	0	29.0		
2 5V 1250 SF	12.50	12.40	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	25.0	3 5V 1250 E	C-2	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	32.0		
2 5V 1320 SF	13.20	13.10	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	27.0	3 5V 1320 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	38.0		
2 5V 1400 SF	14.00	13.90	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	28.0	3 5V 1400 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	43.0		
2 5V 1500 SF	15.00	14.90	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	30.0	3 5V 1500 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	44.0		
2 5V 1600 SF	16.00	15.90	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	34.0	3 5V 1600 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	46.0		
2 5V 1870 SF	18.70	18.60	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	49.0	3 5V 1870 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	60.0		
2 5V 2120 SF	21.20	21.10	C-3	SF	2 ¹ / ₁₆	¹ / ₄	⁷ / ₁₆	2 ¹ / ₁₆	¹ / ₈	50.0	3 5V 2120 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	68.0		
2 5V 2360 E	23.60	23.50	C-3	E	3 ¹ / ₂	¹ / ₈	¹ / ₄	2%	⁵ / ₁₆	72.0	3 5V 2360 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	80.0		
2 5V 2800 E	28.00	27.90	C-3	E	3 ¹ / ₂	¹ / ₈	¹ / ₄	2%	⁵ / ₁₆	80.0	3 5V 2800 E	C-3	E	3 ¹ / ₂	¹ / ₈	³ / ₈	2%	¹ / ₈	92.0		
	31.50	31.40									3 5V 3150 F	C-3	F	3 ⁵ / ₁₆	⁷ / ₁₆	⁵ / ₁₆	3%	¹ / ₁₆	136.0		
	37.50	37.40									3 5V 3750 F	C-3	F	3 ⁵ / ₁₆	⁷ / ₁₆	⁵ / ₁₆	3%	¹ / ₁₆	156.0		
	50.00	49.90									3 5V 5000 F	C-3	F	3 ⁵ / ₁₆	⁷ / ₁₆	⁵ / ₁₆	3%	¹ / ₁₆	210.0		

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



QD Sheaves — 5V

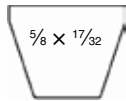
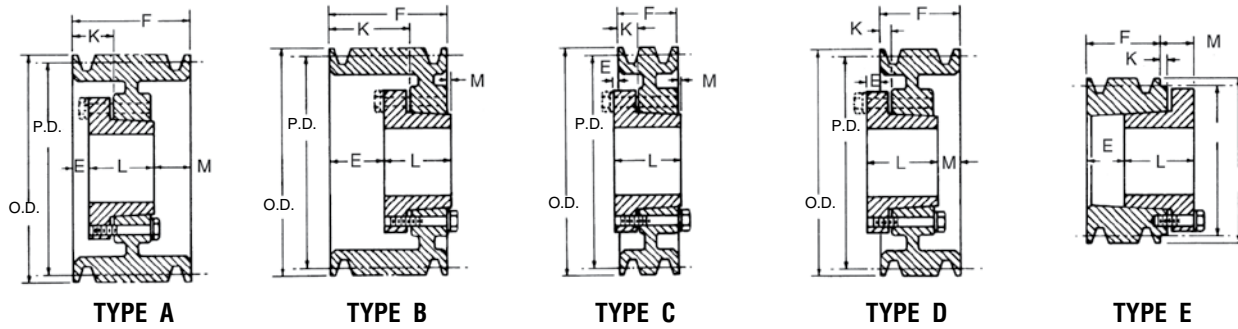
Nomenclature Example: **4-5V-440-SD**

4 Groove											5 Groove										
F = 3 ¹ / ₁₆											F = 3 ³ / ₁₆										
Part Number	OD	PD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
		5V Belt																			
4 5V 440 SD	4.40	4.30	E-1	SD	2	1 ¹ / ₁₆	0	1 ¹ / ₁₆	%	5.0	5 5V 440 SD	E-1	SD	2	2 ³ / ₁₆	0	1 ¹ / ₁₆	%	6.0		
4 5V 465 SD	4.65	4.55	E-1	SD	2	1 ¹ / ₁₆	0	1 ¹ / ₁₆	%	6.0	5 5V 465 SD	E-1	SD	2	2 ³ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	%	7.0		
4 5V 490 SD	4.90	4.80	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	%	7.0	5 5V 490 SD	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	8.0		
4 5V 520 SD	5.20	5.10	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	%	8.0	5 5V 520 SD	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	9.0		
4 5V 550 SD	5.50	5.40	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	%	9.0	5 5V 550 SD	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	10.0		
4 5V 590 SD	5.90	5.80	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	%	10.8	5 5V 590 SK	A-1	SK	2 ³ / ₁₆	%	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	11.0		
4 5V 630 SK	6.30	6.20	A-1	SK	2 ³ / ₁₆	%	1 ¹ / ₁₆	1 ¹ / ₁₆	½	12.0	5 5V 630 SK	A-1	SK	2 ³ / ₁₆	%	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	12.0		
4 5V 670 SK	6.70	6.60	A-1	SK	2 ³ / ₁₆	%	1 ¹ / ₁₆	1 ¹ / ₁₆	½	14.0	5 5V 670 SF	A-1	SF	2 ³ / ₁₆	%	1 ¹ / ₁₆	2 ³ / ₁₆	1 ¹ / ₁₆	13.0		
4 5V 710 SF	7.10	7.00	A-1	SF	2 ³ / ₁₆	%	1 ¹ / ₁₆	2 ³ / ₁₆	%	15.0	5 5V 710 SF	A-1	SF	2 ³ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	2 ³ / ₁₆	1	14.0		
4 5V 750 SF	7.50	7.40	A-1	SF	2 ³ / ₁₆	%	1 ¹ / ₁₆	2 ³ / ₁₆	%	16.0	5 5V 750 SF	A-1	SF	2 ³ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	2 ³ / ₁₆	1	16.0		
4 5V 800 E	8.00	7.90	B-1	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	19.0	5 5V 800 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	19.0		
4 5V 850 E	8.50	8.40	B-1	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	23.0	5 5V 850 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	22.0		
4 5V 900 E	9.00	8.90	B-1	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	25.0	5 5V 900 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	26.0		
4 5V 925 E	9.25	9.15	B-1	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	26.0	5 5V 925 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	28.0		
4 5V 975 E	9.75	9.65	B-1	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	28.0	5 5V 975 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	30.0		
4 5V 1030 E	10.30	10.20	B-1	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	30.0	5 5V 1030 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	33.0		
4 5V 1090 E	10.90	10.80	B-2	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	39.0	5 5V 1090 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	41.0		
4 5V 1130 E	11.30	11.20	B-2	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	40.0	5 5V 1130 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	42.0		
4 5V 1180 E	11.80	11.70	B-2	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	41.0	5 5V 1180 E	A-1	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	44.0		
4 5V 1250 E	12.50	12.40	B-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	43.0	5 5V 1250 E	A-3	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	45.0		
4 5V 1320 E	13.20	13.10	B-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	45.0	5 5V 1320 E	A-3	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	46.0		
4 5V 1400 E	14.00	13.90	B-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	46.0	5 5V 1400 E	A-3	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	47.0		
4 5V 1500 E	15.00	14.90	B-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	47.0	5 5V 1500 E	A-3	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	53.0		
4 5V 1600 E	16.00	15.90	B-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	49.0	5 5V 1600 E	A-3	E	3 ¹ / ₂	½	1 ¹ / ₁₆	2 ³ / ₁₆	¼	56.0		
4 5V 1870 E	18.70	18.60	A-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	71.0	5 5V 1870 F	B-3	F	3 ³ / ₁₆	%	1 ¹ / ₁₆	3 ³ / ₁₆	¾	96.0		
4 5V 2120 E	21.20	21.10	A-3	E	3 ¹ / ₂	%	1 ¹ / ₁₆	2 ³ / ₁₆	½	72.0	5 5V 2120 F	B-3	F	3 ³ / ₁₆	%	1 ¹ / ₁₆	3 ³ / ₁₆	¾	98.0		
4 5V 2360 F	23.60	23.50	C-3	F	3 ³ / ₁₆	½	¾	3 ³ / ₁₆	7 ¹⁶ / ₁₆	111.0	5 5V 2360 F	B-3	F	3 ³ / ₁₆	%	1 ¹ / ₁₆	3 ³ / ₁₆	¾	120.0		
4 5V 2800 F	28.00	27.90	C-3	F	3 ³ / ₁₆	½	¾	3 ³ / ₁₆	7 ¹⁶ / ₁₆	118.0	5 5V 2800 F	B-3	F	3 ³ / ₁₆	%	1 ¹ / ₁₆	3 ³ / ₁₆	¾	135.0		
4 5V 3150 F	31.50	31.40	C-3	F	3 ³ / ₁₆	½	¾	3 ³ / ₁₆	7 ¹⁶ / ₁₆	146.7	5 5V 3150 J	C-3	J	4 ¹ / ₂	¾	1	4 ¹ / ₂	¾	188.0		
4 5V 3750 F	37.50	37.40	C-3	F	3 ³ / ₁₆	½	¾	3 ³ / ₁₆	7 ¹⁶ / ₁₆	178.0	5 5V 3750 J	C-3	J	4 ¹ / ₂	¾	1	4 ¹ / ₂	¾	224.0		
4 5V 5000 J	50.00	49.90	C-3	J	4 ¹ / ₂	½	1 ¹ / ₁₆	4 ¹ / ₂	1 ¹⁵ / ₁₆	266.0	5 5V 5000 J	C-3	J	4 ¹ / ₂	¾	1	4 ¹ / ₂	¾	308.0		

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

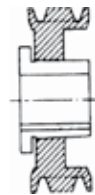
☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

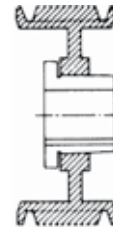


5V

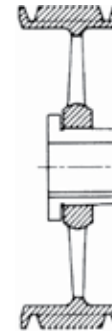
QD Sheaves — 5V



1 = SOLID



2 = WEB



3 = ARM/SPOKE

Nomenclature Example: **6-5V-440-SD**

6 Groove											7 Groove										
F = 4 ¹ / ₁₆											F = 5 ¹ / ₁₆										
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
6 5V 440 SD	4.40	4.30	E-1	SD	2	3 ¹ / ₄	0	1 ¹ / ₁₆	5 ¹ / ₁₆	7.0											
6 5V 465 SD	4.65	4.55	E-1	SD	2	3 ¹ / ₄	0	1 ¹ / ₁₆	5 ¹ / ₁₆	7.8											
6 5V 490 SD	4.90	4.80	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	9.0											
6 5V 520 SD	5.20	5.10	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	10.8											
6 5V 550 SD	5.50	5.40	A-1	SD	2	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	11.3											
6 5V 590 SK	5.90	5.80	A-1	SK	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	12.0											
6 5V 630 SK	6.30	6.20	A-1	SK	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	13.0											
6 5V 670 SF	6.70	6.60	A-1	SF	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	1 ¹ / ₁₆	14.0											
6 5V 710 SF	7.10	7.00	A-1	SF	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	1 ¹ / ₁₆	15.0	7 5V 710 SF	A-1	SF	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	2 ¹ / ₁₆	17.0		
6 5V 750 SF	7.50	7.40	A-1	SF	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	1 ¹ / ₁₆	17.0	7 5V 750 SF	A-1	SF	2 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	2 ¹ / ₁₆	19.0		
6 5V 800 E	8.00	7.90	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	20.0	7 5V 800 E	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	22.0		
6 5V 850 E	8.50	8.40	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	25.0	7 5V 850 E	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	26.0		
6 5V 900 E	9.00	8.90	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	28.0	7 5V 900 E	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	29.0		
6 5V 925 E	9.25	9.15	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	29.0	7 5V 925 E	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	33.0		
6 5V 975 E	9.75	9.65	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	31.0	7 5V 975 E	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	37.0		
6 5V 1030 E	10.30	10.20	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	33.0	7 5V 1030 F	B-1	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	49.0			
6 5V 1090 E	10.90	10.80	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	38.0	7 5V 1090 F	B-1	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	56.0			
6 5V 1130 E	11.30	11.20	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	41.0	7 5V 1130 F	B-1	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	61.0			
6 5V 1180 E	11.80	11.70	A-1	E	3 ¹ / ₂	1 ¹ / ₁₆	2	2 ¹ / ₁₆	1 ¹ / ₁₆	43.0	7 5V 1180 F	B-2	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	56.0			
6 5V 1250 F	12.50	12.40	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	45.0	7 5V 1250 F	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	53.0			
6 5V 1320 F	13.20	13.10	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	48.0	7 5V 1320 F	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	52.0			
6 5V 1400 F	14.00	13.90	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	59.0	7 5V 1400 F	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	62.0			
6 5V 1500 F	15.00	14.90	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	64.0	7 5V 1500 F	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	67.0			
6 5V 1600 F	16.00	15.90	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	68.0	7 5V 1600 F	B-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	77.0			
6 5V 1870 F	18.70	18.60	A-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	83.8	7 5V 1870 F	A-3	F	3 ¹ / ₁₆	1 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	99.0		
6 5V 2120 F	21.20	21.10	A-3	F	3 ¹ / ₁₆	5 ¹ / ₁₆	1 ¹ / ₁₆	3 ¹ / ₁₆	1 ¹ / ₁₆	110.0	7 5V 2120 J	C-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	7 ¹ / ₁₆	138.0		
6 5V 2360 J	23.60	23.50	B-3	J	4 ¹ / ₂	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	148.0	7 5V 2360 J	C-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	7 ¹ / ₁₆	174.0		
6 5V 2800 J	28.00	27.90	B-3	J	4 ¹ / ₂	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	169.0	7 5V 2800 J	C-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	7 ¹ / ₁₆	169.0		
6 5V 3150 J	31.50	31.40	B-3	J	4 ¹ / ₂	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	206.0	7 5V 3150 J	C-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	7 ¹ / ₁₆	241.0		
6 5V 3750 J	37.50	37.40	B-3	J	4 ¹ / ₂	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	241.0	7 5V 3750 M	C-3	M	5 ¹ / ₂	1 ¹ / ₁₆	6 ¹ / ₁₆	2 ¹ / ₁₆	300.0			
6 5V 5000 M	50.00	49.90	C-3	M	5 ¹ / ₂	1 ¹ / ₁₆	6 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	388.0	7 5V 5000 M	C-3	M	5 ¹ / ₂	1 ¹ / ₁₆	6 ¹ / ₁₆	1 ¹ / ₁₆	408.0			

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

8 Groove										9 Groove									
F = 5 $\frac{1}{16}$										F = 6 $\frac{1}{2}$									
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush
8 5V 710 SF	7.10	7.00	A-1	SF	2 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	2 $\frac{1}{16}$	19.0									
8 5V 750 SF	7.50	7.40	A-1	SF	2 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	2 $\frac{1}{16}$	20.0									
8 5V 800 E	8.00	7.90	A-1	E	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	1 $\frac{1}{16}$	25.0	9 5V 800 E	A-1	E	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	2 $\frac{1}{4}$	26.0
8 5V 850 E	8.50	8.40	A-1	E	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	1 $\frac{1}{16}$	29.0	9 5V 850 E	A-1	E	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	2 $\frac{1}{4}$	30.0
8 5V 900 E	9.00	8.90	A-1	E	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	1 $\frac{1}{16}$	32.0	9 5V 900 E	A-1	E	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	2 $\frac{1}{16}$	2 $\frac{1}{4}$	33.0
8 5V 925 F	9.25	9.15	A-1	F	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	39.0	9 5V 925 F	A-1	F	3 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	33.0
8 5V 975 F	9.75	9.65	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	42.0	9 5V 975 F	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	45.0
8 5V 1030 F	10.30	10.20	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	52.0	9 5V 1030 F	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	54.0
8 5V 1090 F	10.90	10.80	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	59.0	9 5V 1090 F	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	62.0
8 5V 1130 F	11.30	11.20	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	62.0	9 5V 1130 F	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	67.0
8 5V 1180 F	11.80	11.70	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	64.0	9 5V 1180 F	A-1	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	73.0
8 5V 1250 F	12.50	12.40	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	66.0	9 5V 1250 F	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	61.0
8 5V 1320 F	13.20	13.10	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	68.0	9 5V 1320 F	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	60.0
8 5V 1400 F	14.00	13.90	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	70.0	9 5V 1400 F	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	1 $\frac{1}{4}$	70.0
8 5V 1500 F	15.00	14.90	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{2}$	3 $\frac{1}{16}$	%	73.0	9 5V 1500 J	B-2	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{7}{16}$	95.0
8 5V 1600 F	16.00	15.90	A-3	F	3 $\frac{15}{16}$	1 $\frac{1}{16}$	1 $\frac{1}{2}$	3 $\frac{1}{16}$	%	89.0	9 5V 1600 J	B-2	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{7}{16}$	103.0
8 5V 1870 J	18.70	18.60	A-3	J	4 $\frac{1}{2}$	$\frac{3}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{16}$	132.0	9 5V 1870 J	A-3	J	4 $\frac{1}{2}$	$\frac{7}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	140.0
8 5V 2120 J	21.20	21.10	A-3	J	4 $\frac{1}{2}$	$\frac{3}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{16}$	150.0	9 5V 2120 J	A-3	J	4 $\frac{1}{2}$	$\frac{7}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	152.0
8 5V 2360 J	23.60	23.50	A-3	J	4 $\frac{1}{2}$	$\frac{3}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{16}$	162.0	9 5V 2360 J	A-3	J	4 $\frac{1}{2}$	$\frac{7}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	176.0
8 5V 2800 J	28.00	27.90	A-3	J	4 $\frac{1}{2}$	$\frac{3}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{16}$	191.0	9 5V 2800 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{16}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	$\frac{1}{16}$	265.0
8 5V 3150 M	31.50	31.40	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	1 $\frac{1}{16}$	298.0	9 5V 3150 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{16}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	$\frac{1}{16}$	313.0
8 5V 3750 M	37.50	37.40	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	1 $\frac{1}{16}$	319.0	9 5V 3750 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{16}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	$\frac{1}{16}$	409.0
8 5V 5000 M	50.00	49.90	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	1 $\frac{1}{16}$	497.0	9 5V 5000 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{16}$	1 $\frac{1}{16}$	6 $\frac{1}{16}$	$\frac{1}{16}$	483.0

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

QD Sheaves — 5V

Nomenclature Example: **10-5V-800-E**

10 Groove									
F = 7 $\frac{3}{16}$									
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	Wt. Less Bush
10 5V 800 E	8.00	7.90	A-1	E	3 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{1}{4}$	2 $\frac{1}{16}$	27.0
10 5V 850 E	8.50	8.40	A-1	E	3 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{1}{4}$	2 $\frac{1}{16}$	32.0
10 5V 900 F	9.00	8.90	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	41.0
10 5V 925 F	9.25	9.15	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	47.0
10 5V 975 F	9.75	9.65	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	58.0
10 5V 1030 F	10.30	10.20	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	66.0
10 5V 1090 F	10.90	10.80	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	75.0
10 5V 1130 F	11.30	11.20	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	79.0
10 5V 1180 F	11.80	11.70	A-1	F	3 $\frac{3}{4}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	3 $\frac{1}{16}$	80.0
10 5V 1250 J	12.50	12.40	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	4 $\frac{1}{2}$	82.0
10 5V 1320 J	13.20	13.10	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	4 $\frac{1}{2}$	85.0
10 5V 1400 J	14.00	13.90	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	4 $\frac{1}{2}$	90.0
10 5V 1500 J	15.00	14.90	A-2	J	4 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	4 $\frac{1}{2}$	92.0
10 5V 1600 J	16.00	15.90	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{2}$	3 $\frac{3}{4}$	4 $\frac{1}{2}$	102.0
10 5V 1870 J	18.70	18.60	A-3	J	4 $\frac{1}{2}$	$\frac{3}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	150.0
10 5V 2120 J	21.20	21.10	A-3	J	4 $\frac{1}{2}$	$\frac{3}{16}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	164.0
10 5V 2360 M	23.60	23.50	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	6 $\frac{1}{16}$	$\frac{1}{16}$	258.0
10 5V 2800 M	28.00	27.90	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	6 $\frac{1}{16}$	$\frac{1}{16}$	278.0
10 5V 3150 M	31.50	31.40	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	6 $\frac{1}{16}$	$\frac{1}{16}$	318.0
10 5V 3750 M	37.50	37.40	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	6 $\frac{1}{16}$	$\frac{1}{16}$	340.0
10 5V 5000 M	50.00	49.90	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	6 $\frac{1}{16}$	$\frac{1}{16}$	538.0

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances.

Type E sheaves are drilled for reverse mounting only.

QD Sheaves — 8V

Nomenclature Example: **4-8V-1250-F**

4 Groove										5 Groove									
F = 4 $\frac{1}{2}$										F = 6									
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush
4 8V 1250 F	12.50	12.30	A-1	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	63.0	5 8V 1250 F	A-1	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	68.0
4 8V 1320 F	13.20	13.00	A-2	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	66.0	5 8V 1320 F	A-2	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	75.0
4 8V 1400 F	14.00	13.80	A-2	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	70.0	5 8V 1400 F	A-2	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	78.0
4 8V 1500 F	15.00	14.80	A-2	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	74.0	5 8V 1500 F	A-2	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	94.0
4 8V 1600 F	16.00	15.80	A-2	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	82.0	5 8V 1600 F	A-2	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	101.0
4 8V 1700 F	17.00	16.80	A-3	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	94.0	5 8V 1700 J	A-3	J	4 $\frac{1}{2}$	$\frac{13}{16}$	2	4 $\frac{1}{2}$	$\frac{11}{16}$	111.0
4 8V 1800 F	18.00	17.80	A-3	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	99.0	5 8V 1800 J	A-3	J	4 $\frac{1}{2}$	$\frac{13}{16}$	2	4 $\frac{1}{2}$	$\frac{11}{16}$	130.0
4 8V 1900 F	19.00	18.80	A-3	F	3 $\frac{3}{16}$	$\frac{3}{16}$	1 $\frac{1}{16}$	3 $\frac{3}{16}$	1 $\frac{1}{16}$	105.0	5 8V 1900 J	A-3	J	4 $\frac{1}{2}$	$\frac{13}{16}$	2	4 $\frac{1}{2}$	$\frac{11}{16}$	135.0
4 8V 2000 J	20.00	19.80	A-3	J	4 $\frac{1}{2}$	$\frac{1}{4}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{8}$	141.0	5 8V 2000 J	A-3	J	4 $\frac{1}{2}$	$\frac{13}{16}$	2	4 $\frac{1}{2}$	$\frac{11}{16}$	152.0
4 8V 2120 J	21.20	21.00	A-3	J	4 $\frac{1}{2}$	$\frac{1}{4}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{8}$	150.0	5 8V 2120 J	A-3	J	4 $\frac{1}{2}$	$\frac{13}{16}$	2	4 $\frac{1}{2}$	$\frac{11}{16}$	153.0
4 8V 2240 J	22.40	22.20	A-3	J	4 $\frac{1}{2}$	$\frac{1}{4}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	$\frac{1}{8}$	177.0	5 8V 2240 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	223.0
4 8V 2480 M	24.80	24.60	C-3	M	5 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{13}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	223.0	5 8V 2480 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	234.0
4 8V 3000 M	30.00	29.80	C-3	M	5 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{13}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	285.0	5 8V 3000 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	294.0
4 8V 3550 M	35.50	35.30	C-3	M	5 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{13}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	305.0	5 8V 3550 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	325.0
4 8V 4000 M	40.00	39.80	C-3	M	5 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{13}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	355.0	5 8V 4000 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	430.0
4 8V 4450 M	44.50	44.30	C-3	M	5 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{13}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	369.0	5 8V 4450 N	C-3	N	6	$\frac{13}{16}$	$\frac{15}{16}$	8 $\frac{1}{2}$	1 $\frac{1}{8}$	485.0
4 8V 5300 M	53.00	52.80	C-3	M	5 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{13}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{4}$	478.0	5 8V 5300 N	C-3	N	6	$\frac{13}{16}$	$\frac{15}{16}$	8 $\frac{1}{2}$	1 $\frac{1}{8}$	672.0

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

QD Sheaves — 8V

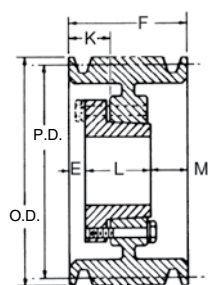
Nomenclature Example: **6-8V-1250-F**

6 Groove										8 Groove									
F = 7 $\frac{1}{2}$										F = 9 $\frac{1}{2}$									
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush
6 8V 1250 F	12.50	12.30	A-1	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	2 $\frac{1}{16}$	86.0	8 8V 1250 J	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	4 $\frac{1}{2}$	2 $\frac{1}{16}$	108.0
6 8V 1320 F	13.20	13.00	A-1	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	2 $\frac{1}{16}$	94.0	8 8V 1320 J	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	4 $\frac{1}{2}$	2 $\frac{1}{16}$	118.0
6 8V 1400 F	14.00	13.80	A-1	F	3 $\frac{3}{16}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	2 $\frac{1}{16}$	108.0	8 8V 1400 J	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	4 $\frac{1}{2}$	2 $\frac{1}{16}$	131.0
6 8V 1500 J	15.00	14.80	A-1	J	4 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{4}$	138.0	8 8V 1500 J	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	4 $\frac{1}{2}$	2 $\frac{1}{16}$	151.0
6 8V 1600 J	16.00	15.80	A-1	J	4 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{4}$	142.0	8 8V 1600 J	A-1	J	4 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	4 $\frac{1}{2}$	2 $\frac{1}{16}$	155.0
6 8V 1700 J	17.00	16.80	A-2	J	4 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{4}$	144.0	8 8V 1700 M	A-2	M	5 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	188.0
6 8V 1800 J	18.00	17.80	A-2	J	4 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{4}$	160.0	8 8V 1800 M	A-2	M	5 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	202.0
6 8V 1900 J	19.00	18.80	A-2	J	4 $\frac{1}{2}$	1 $\frac{1}{16}$	2 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{4}$	172.0	8 8V 1900 M	A-2	M	5 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	221.0
6 8V 2000 M	20.00	19.80	B-2	M	5 $\frac{1}{2}$	1 $\frac{1}{2}$	2 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{8}$	204.0	8 8V 2000 M	A-2	M	5 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	236.0
6 8V 2120 M	21.20	21.00	B-2	M	5 $\frac{1}{2}$	1 $\frac{1}{2}$	2 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{8}$	226.0	8 8V 2120 M	A-2	M	5 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	267.0
6 8V 2240 M	22.40	22.20	B-3	M	5 $\frac{1}{2}$	1 $\frac{1}{2}$	2 $\frac{1}{16}$	6 $\frac{3}{4}$	1 $\frac{1}{8}$	235.0	8 8V 2240 M	A-3	M	5 $\frac{1}{2}$	2 $\frac{1}{16}$	3 $\frac{3}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	284.0
6 8V 2480 M	24.80	24.60	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	246.0	8 8V 2480 N	A-2	N	6	$\frac{1}{2}$	2 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	418.0
6 8V 3000 M	30.00	29.80	B-3	M	6	$\frac{1}{2}$	1 $\frac{1}{16}$	6 $\frac{3}{4}$	$\frac{1}{8}$	306.0	8 8V 3000 N	A-3	N	6	$\frac{1}{2}$	2 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	447.0
6 8V 3550 N	35.50	35.30	C-3	N	6	$\frac{1}{2}$	1 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	466.0	8 8V 3550 N	A-3	N	6	$\frac{1}{2}$	2 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	553.0
6 8V 4000 N	40.00	39.80	C-3	N	6	$\frac{1}{2}$	1 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	548.0	8 8V 4000 N	A-3	N	6	$\frac{1}{2}$	2 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	648.0
6 8V 4450 N	44.50	44.30	C-3	N	6	$\frac{1}{2}$	1 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	590.0	8 8V 4450 P	B-3	P	6 $\frac{3}{4}$	$\frac{5}{8}$	2 $\frac{1}{16}$	9 $\frac{1}{2}$	$\frac{5}{8}$	679.0
6 8V 5300 N	53.00	52.80	C-3	N	6	$\frac{1}{2}$	1 $\frac{1}{16}$	8 $\frac{1}{2}$	$\frac{3}{8}$	658.0	8 8V 5300 P	B-3	P	6 $\frac{3}{4}$	$\frac{5}{8}$	2 $\frac{1}{16}$	9 $\frac{1}{2}$	$\frac{5}{8}$	946.0
6 8V 6300 P	63.00	62.80	C-3	P	6 $\frac{3}{4}$	0	2	9 $\frac{1}{2}$	1 $\frac{1}{8}$	860.0	8 8V 6300 P	B-3	P	6 $\frac{3}{4}$	$\frac{5}{8}$	2 $\frac{1}{16}$	9 $\frac{1}{2}$	$\frac{1}{4}$	1372.0
6 8V 7100 P	71.00	70.80	B-3	P	6 $\frac{3}{4}$	0	2	9 $\frac{1}{2}$	1 $\frac{1}{8}$	1272.0	8 8V 7100 W	C-3	W	8 $\frac{1}{2}$	$\frac{7}{8}$	1 $\frac{1}{16}$	11 $\frac{1}{2}$	$\frac{3}{4}$	1680.0

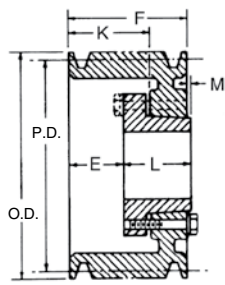
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

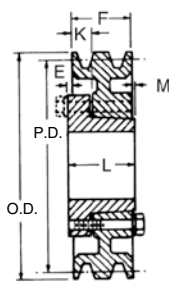
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



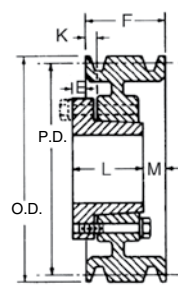
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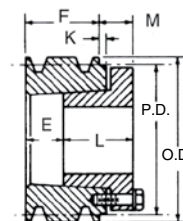
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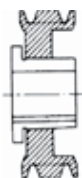
TYPE C



TYPE D



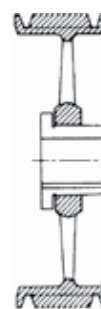
TYPE E



1 = SOLID



2 = WEB



3 = ARM/SPOKE

QD Sheaves — 8V

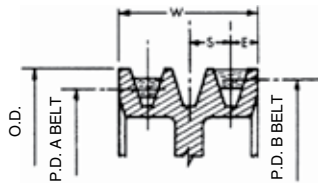
Nomenclature Example: **10-8V-1250-J**

10 Groove											12 Groove										
F = 11%											F = 14										
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
10 8V 1250 J	12.50	12.30	A-1	J	4½	2%	3⅜	4½	4%	122.0	12 8V 1250 M	A-1	M	5½	2½	3⅜	6%	4%	161.0		
10 8V 1320 J	13.20	13.00	A-1	J	4½	2%	3⅜	4½	4%	140.0	12 8V 1320 M	A-1	M	5½	2½	3⅜	6%	4%	185.0		
10 8V 1400 J	14.00	13.80	A-1	J	4½	2%	3⅜	4½	4%	152.0	12 8V 1400 M	A-1	M	5½	2½	3⅜	6%	4%	211.0		
10 8V 1500 M	15.00	14.80	A-1	M	5½	2½	3⅜	6%	2%	212.0	12 8V 1500 M	A-1	M	5½	2½	3⅜	6%	4%	234.0		
10 8V 1600 M	16.00	15.80	A-1	M	5½	2½	3⅜	6%	2%	219.0	12 8V 1600 M	A-1	M	5½	2½	3⅜	6%	4%	285.0		
10 8V 1700 M	17.00	16.80	A-2	M	5½	2½	3⅜	6%	2%	228.0	12 8V 1700 M	A-1	M	5½	2½	3⅜	6%	4%	324.0		
10 8V 1800 M	18.00	17.80	A-2	M	5½	2½	3⅜	6%	2%	236.0	12 8V 1800 M	A-2	M	5½	2½	3⅜	6%	4%	330.0		
10 8V 1900 M	19.00	18.80	A-2	M	5½	2½	3⅜	6%	2%	260.0	12 8V 1900 N	A-2	N	6	½	2¼	8%	5%	338.0		
10 8V 2000 M	20.00	19.80	A-2	M	5½	2½	3⅜	6%	2%	280.0	12 8V 2000 N	A-2	N	6	½	2¼	8%	5%	365.0		
10 8V 2120 M	21.20	21.00	A-2	M	5½	2½	3⅜	6%	2%	298.0	12 8V 2120 N	A-2	N	6	½	2¼	8%	5%	382.0		
10 8V 2240 N	22.40	22.20	A-2	N	6	½	2¼	8%	3	366.0	12 8V 2240 N	A-2	N	6	½	2¼	8%	5%	399.0		
10 8V 2480 N	24.80	24.60	A-2	N	6	½	2¼	8%	3	454.0	12 8V 2480 N	A-2	N	6	½	2¼	8%	5%	454.0		
10 8V 3000 N	30.00	29.80	A-3	N	6	½	2¼	8%	3	468.0	12 8V 3000 P	A-3	P	6%	%	2%	9%	3%	605.0		
10 8V 3550 P	35.50	35.30	A-3	P	6%	%	2%	9%	1%	784.0	12 8V 3550 P	A-3	P	6%	%	2%	9%	3%	706.0		
10 8V 4000 P	40.00	39.80	A-3	P	6%	%	2%	9%	1%	826.0	12 8V 4000 P	A-3	P	6%	%	2%	9%	3%	766.0		
10 8V 4450 P	44.50	44.30	A-3	P	6%	%	2%	9%	1%	996.0	12 8V 4450 P	A-3	P	6%	%	2%	9%	3%	910.0		
10 8V 5300 P	53.00	52.80	A-3	P	6%	%	2%	9%	¼	1010.0	12 8V 5300 W	A-3	W	8%	%	2%	11%	2¼	1333.0		
10 8V 6300 W	63.00	62.80	A-3	W	8%	%	2%	11%	0	1443.0	12 8V 6300 W	A-3	W	8%	%	2%	11%	2¼	1777.0		
10 8V 7100 W	71.00	70.80	A-3	W	8%	%	2%	11%	0	1842.0	12 8V 7100 W	A-3	W	8%	%	2%	11%	2¼	2002.0		

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

★ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

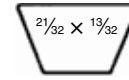


Combination Groove Dimensions

Belt Section	E	S	O.D.
"AB"	$\frac{1}{2}$	$\frac{3}{4}$	P.D. "B" + .35



A



B

Drawing shows position of "A" and "B" belts in groove when used with QD sheaves.

QD Sheaves — A-B

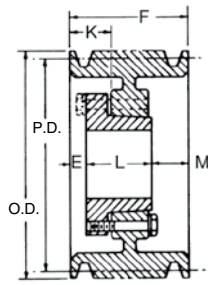
Nomenclature Example: 1-B-34-SH

1 Groove												2 Groove											
F = ¾ thru 1 B 64 SDS / F = 1 others												F = 1⅝											
Part Number	PD		OD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush			
	A Belts	B Belts																					
1 B 34 SH	3.0	3.4	3.75	D-1	SH	1⅛	⅝	0	1⅛	⅝	1.4	2 B 34 SH	E-1	SH	1⅛	1	0	1⅛	⅝	2.8			
1 B 36 SH	3.2	3.6	3.95	D-1	SH	1⅛	⅝	0	1⅛	⅝	1.6	2 B 36 SH	D-1	SH	1⅛	⅝	⅝	1⅛	⅝	2.8			
1 B 38 SH	3.4	3.8	4.15	D-1	SH	1⅛	⅝	0	1⅛	⅝	1.2	2 B 38 SH	D-1	SH	1⅛	⅝	⅝	1⅛	⅝	3.3			
1 B 40 SH	3.6	4.0	4.35	C-1	SH	1⅛	⅝	⅝	1⅛	⅝	2.2	2 B 40 SH	A-1	SH	1⅛	⅝	⅝	1⅛	⅝	3.4			
1 B 42 SH	3.8	4.2	4.55	C-1	SH	1⅛	⅝	⅝	1⅛	⅝	6.9	2 B 42 SH	A-1	SH	1⅛	⅝	⅝	1⅛	⅝	3.8			
1 B 44 SH	4.0	4.4	4.75	C-1	SH	1⅛	⅝	⅝	1⅛	⅝	2.9	2 B 44 SH	A-1	SH	1⅛	⅝	⅝	1⅛	⅝	4.6			
1 B 46 SDS	4.2	4.6	4.95	C-1	SDS	2	⅝	⅝	1⅛	⅝	2.6	2 B 46 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	4.3			
1 B 48 SDS	4.4	4.8	5.15	C-1	SDS	2	⅝	⅝	1⅛	⅝	3.1	2 B 48 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	4.8			
1 B 50 SDS	4.6	5.0	5.35	C-1	SDS	2	⅝	⅝	1⅛	⅝	3.5	2 B 50 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	5.5			
1 B 52 SDS	4.8	5.2	5.55	C-1	SDS	2	⅝	⅝	1⅛	⅝	3.7	2 B 52 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	5.8			
1 B 54 SDS	5.0	5.4	5.75	C-1	SDS	2	⅝	⅝	1⅛	⅝	4.0	2 B 54 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	6.1			
1 B 56 SDS	5.2	5.6	5.95	C-1	SDS	2	⅝	⅝	1⅛	⅝	4.2	2 B 56 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	6.6			
1 B 58 SDS	5.4	5.8	6.15	C-1	SDS	2	⅝	⅝	1⅛	⅝	4.5	2 B 58 SDS	A-1	SDS	2	⅝	⅝	1⅛	⅝	7.2			
1 B 60 SDS	5.6	6.0	6.35	C-1	SDS	2	⅝	⅝	1⅛	⅝	4.9	2 B 60 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	7.6			
1 B 62 SDS	5.8	6.2	6.55	C-2	SDS	2	⅝	⅝	1⅛	⅝	5.5	2 B 62 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	7.0			
1 B 64 SDS	6.0	6.4	6.75	C-2	SDS	2	⅝	⅝	1⅛	⅝	5.7	2 B 64 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	7.0			
1 B 66 SDS	6.2	6.6	6.95	C-2	SDS	2	⅝	⅝	1⅛	⅝	5.9	2 B 66 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	9.0			
1 B 68 SDS	6.4	6.8	7.15	C-2	SDS	2	⅝	⅝	1⅛	⅝	4.8	2 B 68 SDS	A-2	SDS	2	⅝	⅝	1⅛	⅝	9.2			
1 B 70 SDS	6.6	7.0	7.35	C-2	SDS	2	½	½	1⅛	⅝	5.8	2 B 70 SK	D-2	SK	2⅝	⅝	⅝	1⅝	⅝	8.8			
1 B 74 SDS	7.0	7.4	7.75	C-2	SDS	2	½	½	1⅛	⅝	6.4	2 B 74 SK	D-2	SK	2⅝	⅝	⅝	1⅝	⅝	11.0			
1 B 80 SDS	7.6	8.0	8.35	C-3	SDS	2	½	½	1⅛	⅝	6.8	2 B 80 SK	D-2	SK	2⅝	⅝	⅝	1⅝	⅝	12.6			
1 B 86 SDS	8.2	8.6	8.95	C-3	SDS	2	½	½	1⅛	⅝	7.2	2 B 86 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	12.0			
1 B 94 SDS	9.0	9.4	9.75	C-3	SDS	2	½	½	1⅛	⅝	8.0	2 B 94 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	13.4			
1 B 110 SDS	10.6	11.0	11.35	C-3	SDS	2	½	½	1⅛	⅝	9.0	2 B 110 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	16.4			
1 B 124 SDS	12.0	12.4	12.75	C-3	SDS	2	½	½	1⅛	⅝	11.0	2 B 124 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	19.2			
1 B 136 SDS	13.2	13.6	13.95	C-3	SDS	2	½	½	1⅛	⅝	12.0	2 B 136 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	19.0			
1 B 154 SK	15.0	15.4	15.75	C-3	SK	2⅝	⅝	⅝	1⅝	⅝	13.0	2 B 154 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	22.0			
1 B 160 SK	15.6	16.0	16.35	C-3	SK	2⅝	⅝	⅝	1⅝	⅝	15.0	2 B 160 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	26.0			
1 B 184 SK	18.0	18.4	18.75	C-3	SK	2⅝	⅝	⅝	1⅝	⅝	19.0	2 B 184 SK	D-3	SK	2⅝	⅝	⅝	1⅝	⅝	30.0			
1 B 200 SK	19.6	20.0	20.35	C-3	SK	2⅝	⅝	⅝	1⅝	⅝	25.0	2 B 200 SF	D-3	SF	2⅝	⅝	⅝	2⅝	0	35.0			
	24.6	25.0	25.35									2 B 250 SF	D-3	SF	2⅝	⅝	⅝	2⅝	0	57.0			
	29.6	30.0	30.35									2 B 300 SF	D-3	SF	2⅝	⅝	⅝	2⅝	0	80.0			
	37.6	38.0	38.35									2 B 380 SF	D-3	SF	2⅝	⅝	⅝	2⅝	0	99.0			

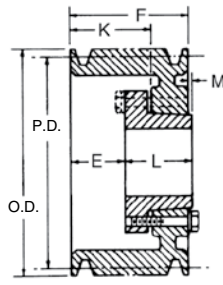
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

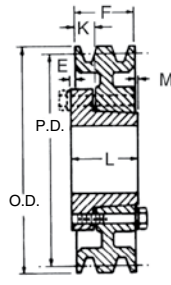
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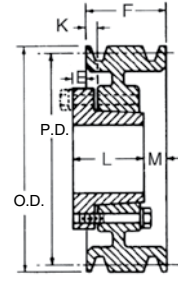
TYPE A



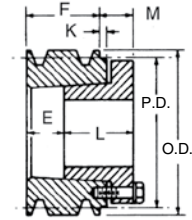
TYPE B



TYPE C



TYPE D



TYPE E

QD Sheaves — A-B

Nomenclature Example: **3-B-34-SH**

3 Groove											4 Groove										
F = 2½											F = 3¼										
Part Number	PD		OD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	
	A Belts	B Belts																			
3 B 34 SH	3.0	3.4	3.75	E-1	SH	1⅛	1¼	0	1⅛	⅝	3.4	4 B 34 SD	E-1	SD	2	2⅝	⅝	1⅛	⅞	4.0	
3 B 36 SH	3.2	3.6	3.95	E-1	SH	1⅛	⅝	⅝	1⅛	⅞	3.8	4 B 36 SD	E-1	SD	2	2⅝	⅝	1⅛	⅞	5.0	
3 B 38 SH	3.4	3.8	4.15	E-1	SH	1⅛	⅝	⅝	1⅛	⅞	4.0	4 B 38 SD	E-1	SD	2	2⅝	⅝	1⅛	⅞	5.5	
3 B 40 SH	3.6	4.0	4.35	A-1	SH	1⅛	½	1⅛	1⅛	⅞	4.5	4 B 40 SD	E-1	SD	2	2⅞	0	1⅛	⅝	6.0	
3 B 42 SH	3.8	4.2	4.55	A-1	SH	1⅛	½	1⅛	1⅛	⅞	5.0	4 B 42 SD	E-1	SD	2	2⅞	0	1⅛	⅝	7.0	
3 B 44 SH	4.0	4.4	4.75	A-1	SH	1⅛	½	1⅛	1⅛	⅞	5.5	4 B 44 SD	E-1	SD	2	2⅞	0	1⅛	⅝	7.3	
3 B 46 SD	4.2	4.6	4.95	A-1	SD	2	⅞	1⅛	1⅛	¼	6.0	4 B 46 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	7.6	
3 B 48 SD	4.4	4.8	5.15	A-1	SD	2	⅞	1⅛	1⅛	¼	6.5	4 B 48 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	8.0	
3 B 50 SD	4.6	5.0	5.35	A-1	SD	2	⅞	1⅛	1⅛	¼	7.0	4 B 50 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	9.0	
3 B 52 SD	4.8	5.2	5.55	A-1	SD	2	⅞	1⅛	1⅛	¼	8.0	4 B 52 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	10.0	
3 B 54 SD	5.0	5.4	5.75	A-1	SD	2	⅞	1⅛	1⅛	¼	8.5	4 B 54 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	10.5	
3 B 56 SD	5.2	5.6	5.95	A-1	SD	2	⅞	1⅛	1⅛	¼	9.0	4 B 56 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	11.0	
3 B 58 SD	5.4	5.8	6.15	A-1	SD	2	⅞	1⅛	1⅛	¼	10.0	4 B 58 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	12.0	
3 B 60 SD	5.6	6.0	6.35	A-1	SD	2	⅞	1⅛	1⅛	¼	11.0	4 B 60 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	12.5	
3 B 62 SD	5.8	6.2	6.55	A-1	SD	2	⅞	1⅛	1⅛	¼	12.0	4 B 62 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	13.0	
3 B 64 SD	6.0	6.4	6.75	A-1	SD	2	⅞	1⅛	1⅛	¼	12.3	4 B 64 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	14.0	
3 B 66 SD	6.2	6.6	6.95	A-1	SD	2	⅞	1⅛	1⅛	¼	12.6	4 B 66 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	14.5	
3 B 68 SD	6.4	6.8	7.15	A-1	SD	2	⅞	1⅛	1⅛	¼	13.0	4 B 68 SD	A-1	SD	2	⅞	1⅛	1⅛	⅝	15.0	
3 B 70 SK	6.6	7.0	7.35	A-1	SK	2⅝	0	⅞	1⅛	⅝	14.0	4 B 70 SK	A-1	SK	2⅝	⅝	1	1⅛	1	15.5	
3 B 74 SK	7.0	7.4	7.75	A-1	SK	2⅝	0	⅞	1⅛	⅝	15.0	4 B 74 SK	A-1	SK	2⅝	⅝	1	1⅛	1	16.0	
3 B 80 SK	7.6	8.0	8.35	A-1	SK	2⅝	0	⅞	1⅛	⅝	16.0	4 B 80 SK	A-1	SK	2⅝	⅝	1	1⅛	1	17.0	
3 B 86 SK	8.2	8.6	8.95	A-3	SK	2⅝	0	⅞	1⅛	⅝	17.0	4 B 86 SK	A-3	SK	2⅝	⅝	1	1⅛	1	18.0	
3 B 94 SK	9.0	9.4	9.75	A-3	SK	2⅝	0	⅞	1⅛	⅝	18.0	4 B 94 SK	A-3	SK	2⅝	⅝	1	1⅛	1	19.0	
3 B 110 SK	10.6	11.0	11.35	A-3	SK	2⅝	0	⅞	1⅛	⅝	19.0	4 B 110 SK	A-3	SK	2⅝	⅝	1	1⅛	1	24.0	
3 B 124 SK	12.0	12.4	12.75	A-3	SK	2⅝	0	⅞	1⅛	⅝	23.0	4 B 124 SK	A-3	SK	2⅝	⅝	1	1⅛	1	26.0	
3 B 136 SK	13.2	13.6	13.95	A-3	SK	2⅝	0	⅞	1⅛	⅝	24.1	4 B 136 SK	A-3	SK	2⅝	⅝	1	1⅛	1	28.0	
3 B 154 SK	15.0	15.4	15.75	A-3	SK	2⅝	0	⅞	1⅛	⅝	28.0	4 B 154 SF	A-3	SF	2⅞	⅝	1	2⅞	⅞	41.0	
3 B 160 SK	15.6	16.0	16.35	A-3	SK	2⅝	0	⅞	1⅛	⅝	29.0	4 B 160 SF	A-3	SF	2⅞	⅝	1	2⅞	⅞	42.0	
3 B 184 SK	18.0	18.4	18.75	A-3	SK	2⅝	0	⅞	1⅛	⅝	37.0	4 B 184 SF	A-3	SF	2⅞	⅝	1	2⅞	⅞	48.0	
3 B 200 SF	19.6	20.0	20.35	D-3	SF	2⅞	⅞	⅞	2⅞	½	39.0	4 B 200 SF	A-3	SF	2⅞	⅝	1	2⅞	⅞	58.0	
3 B 250 SF	24.6	25.0	25.35	D-3	SF	2⅞	⅞	⅞	2⅞	½	67.0	4 B 250 E	A-3	E	3½	⅞	1	2⅞	½	78.0	
3 B 300 SF	29.6	30.0	30.35	D-3	SF	2⅞	⅞	⅞	2⅞	½	74.0	4 B 300 E	A-3	E	3½	⅞	1	2⅞	½	93.0	
3 B 380 E	37.6	38.0	38.35	D-3	E	3½	⅞	⅞	2⅞	½	122.0	4 B 380 E	A-3	E	3½	⅞	1	2⅞	½	138.0	

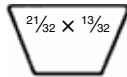
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

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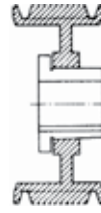
A



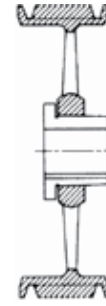
B



1 = SOLID



2 = WEB



3 = ARM/SPOKE

QD Sheaves — A-B

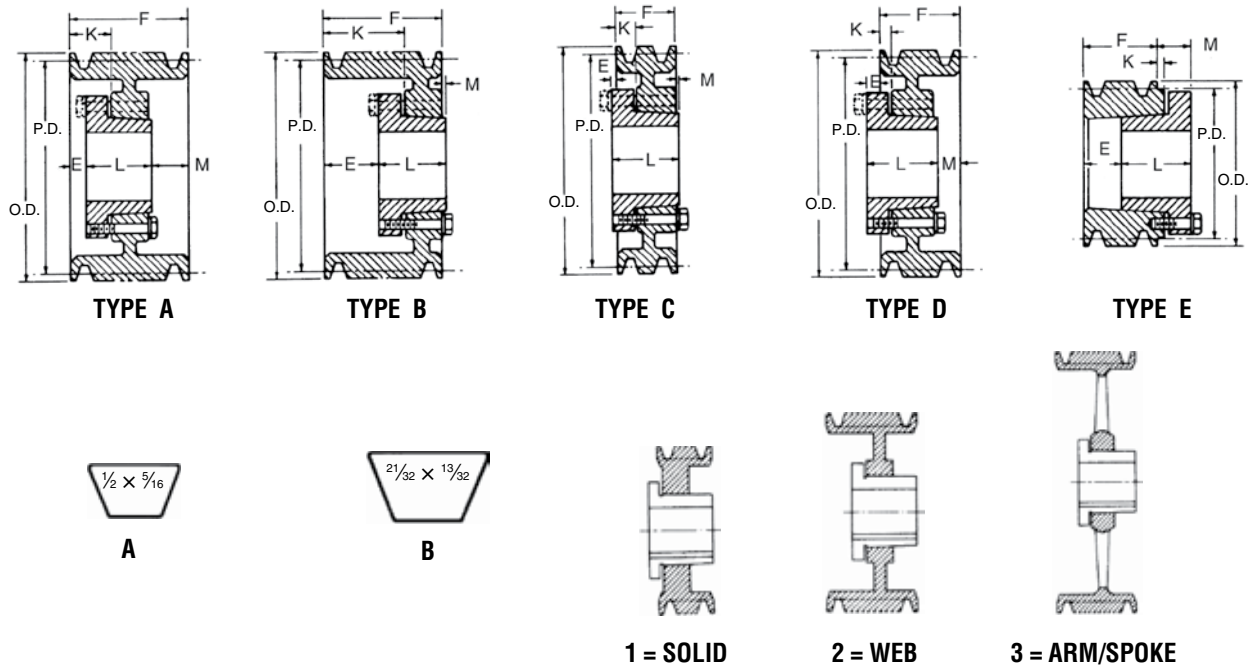
Nomenclature Example: **5-B-34-SD**

5 Groove												6 Groove											
F = 4												F = 4¾											
Part Number	PD		OD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush			
	A Belts	B Belts																					
5 B 34 SD	3.0	3.4	3.75	E-1	SD	2	3¼	⅞	1⅞	1⅞	5.0	6 B 34 SD	E-1	SD	2	3¼	⅞	1⅞	⅞	6.0			
5 B 36 SD	3.2	3.6	3.95	E-1	SD	2	3¼	⅞	1⅞	1⅞	6.0	6 B 36 SD	E-1	SD	2	3¼	⅞	1⅞	⅞	7.0			
5 B 38 SD	3.4	3.8	4.15	E-1	SD	2	3¼	⅞	1⅞	⅞	6.5	6 B 38 SD	E-1	SD	2	3¼	⅞	1⅞	⅞	7.5			
5 B 40 SD	3.6	4.0	4.35	E-1	SD	2	2⅞	0	1⅞	⅞	7.0	6 B 40 SD	E-1	SD	2	3⅞	0	1⅞	⅞	8.0			
5 B 42 SD	3.8	4.2	4.55	E-1	SD	2	2⅞	0	1⅞	⅞	7.5	6 B 42 SD	E-1	SD	2	3⅞	0	1⅞	⅞	9.0			
5 B 44 SD	4.0	4.4	4.75	E-1	SD	2	2⅞	0	1⅞	⅞	8.0	6 B 44 SD	E-1	SD	2	3⅞	0	1⅞	⅞	9.5			
5 B 46 SD	4.2	4.6	4.95	A-1	SD	2	⅞	1⅞	1⅞	1½	9.0	6 B 46 SD	A-1	SD	2	⅞	1⅞	1⅞	2½	10.0			
5 B 48 SD	4.4	4.8	5.15	A-1	SD	2	⅞	1⅞	1⅞	1½	9.5	6 B 48 SD	A-1	SD	2	2¼	1⅞	1⅞	2½	10.5			
5 B 50 SD	4.6	5.0	5.35	A-1	SD	2	⅞	1⅞	1⅞	1½	10.0	6 B 50 SD	A-1	SD	2	2¼	1⅞	1⅞	2½	11.0			
5 B 52 SD	4.8	5.2	5.55	A-1	SD	2	⅞	1⅞	1⅞	1½	10.5	6 B 52 SD	A-1	SD	2	2¼	1⅞	1⅞	2½	11.5			
5 B 54 SK	5.0	5.4	5.75	A-1	SK	2½	⅞	1⅞	1⅞	1½	11.0	6 B 54 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	12.0			
5 B 56 SK	5.2	5.6	5.95	A-1	SK	2½	⅞	1⅞	1⅞	1½	11.5	6 B 56 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	13.0			
5 B 58 SK	5.4	5.8	6.15	A-1	SK	2½	⅞	1⅞	1⅞	1½	12.0	6 B 58 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	14.0			
5 B 60 SK	5.6	6.0	6.35	A-1	SK	2½	⅞	1⅞	1⅞	1½	13.0	6 B 60 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	15.0			
5 B 62 SK	5.8	6.2	6.55	A-1	SK	2½	⅞	1⅞	1⅞	1½	14.0	6 B 62 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	16.0			
5 B 64 SK	6.0	6.4	6.75	A-1	SK	2½	⅞	1⅞	1⅞	1½	15.0	6 B 64 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	17.0			
5 B 66 SK	6.2	6.6	6.95	A-1	SK	2½	⅞	1⅞	1⅞	1½	16.0	6 B 66 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	18.0			
5 B 68 SK	6.4	6.8	7.15	A-1	SK	2½	⅞	1⅞	1⅞	1½	17.0	6 B 68 SK	A-1	SK	2½	⅞	1⅞	1⅞	2½	19.0			
5 B 70 SF	6.6	7.0	7.35	A-1	SF	2⅞	⅞	1⅞	2⅞	1⅞	18.0	6 B 70 SF	A-1	SF	2⅞	1	1⅞	2½	1⅞	19.5			
5 B 74 SF	7.0	7.4	7.75	A-1	SF	2⅞	⅞	1⅞	2⅞	1⅞	20.0	6 B 74 SF	A-1	SF	2⅞	1	1⅞	2½	1⅞	22.0			
5 B 80 SF	7.6	8.0	8.35	A-1	SF	2⅞	⅞	1⅞	2⅞	1⅞	23.0	6 B 80 SF	A-1	SF	2⅞	1	1⅞	2½	1⅞	25.0			
5 B 86 SF	8.2	8.6	8.95	A-2	SF	2⅞	⅞	1⅞	2⅞	1⅞	24.0	6 B 86 SF	A-2	SF	2⅞	1	1⅞	2½	1⅞	28.0			
5 B 94 SF	9.0	9.4	9.75	A-2	SF	2⅞	⅞	1⅞	2⅞	1⅞	26.0	6 B 94 SF	A-2	SF	2⅞	1	1⅞	2½	1⅞	29.0			
5 B 110 SF	10.6	11.0	11.35	A-2	SF	2⅞	⅞	1⅞	2⅞	1⅞	32.0	6 B 110 SF	A-2	SF	2⅞	1	1⅞	2½	1⅞	30.0			
5 B 124 SF	12.0	12.4	12.75	A-3	SF	2⅞	⅞	1⅞	2⅞	1⅞	35.0	6 B 124 SF	A-3	SF	2⅞	1	1⅞	2½	1⅞	40.0			
5 B 136 SF	13.2	13.6	13.95	A-3	SF	2⅞	⅞	1⅞	2⅞	1⅞	36.0	6 B 136 SF	A-3	SF	2⅞	1	1⅞	2½	1⅞	45.0			
5 B 154 SF	15.0	15.4	15.75	A-3	SF	2⅞	⅞	1⅞	2⅞	1⅞	46.0	6 B 154 SF	A-3	SF	2⅞	1	1⅞	2½	1⅞	46.0			
5 B 160 SF	15.6	16.0	16.35	A-3	SF	2⅞	⅞	1⅞	2⅞	1⅞	48.0	6 B 160 SF	A-3	SF	2⅞	1	1⅞	2½	1⅞	50.0			
5 B 184 SF	18.0	18.4	18.75	A-3	SF	2⅞	⅞	1⅞	2⅞	1⅞	50.0	6 B 184 SF	A-3	SF	2⅞	1	1⅞	2½	1⅞	60.0			
5 B 200 E	19.6	20.0	20.35	A-3	E	3½	⅞	1¼	2½	1	72.0	6 B 200 E	A-3	E	3½	⅞	1¼	2½	1¼	78.0			
5 B 250 E	24.6	25.0	25.35	A-3	E	3½	⅞	1¼	2½	1	90.0	6 B 250 E	A-3	E	3½	⅞	1¼	2½	1¼	98.0			
5 B 300 E	29.6	30.0	30.35	A-3	E	3½	⅞	1¼	2½	1	108.0	6 B 300 E	A-3	E	3½	⅞	1¼	2½	1¼	109.0			
5 B 380 E	37.6	38.0	38.35	A-3	E	3½	⅞	1¼	2½	1	145.0	6 B 380 E	A-3	E	3½	⅞	1¼	2½	1¼	173.0			

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



QD Sheaves — A-B

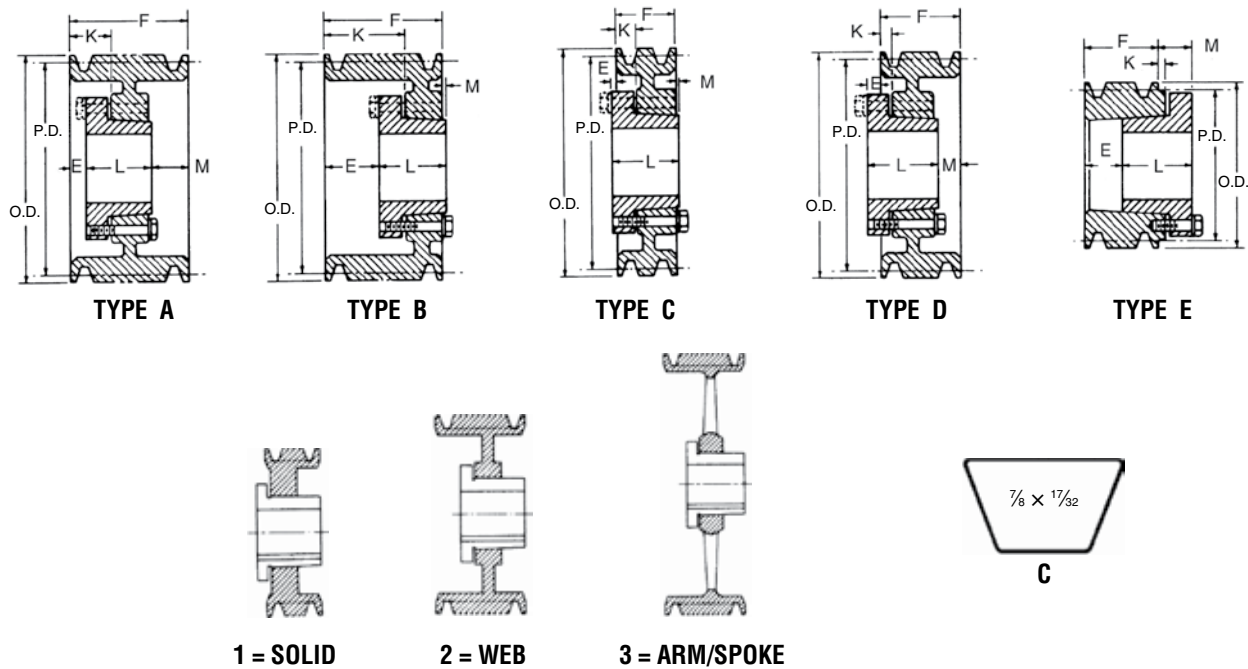
Nomenclature Example: **8-B-54-SK**

8 Groove											10 Groove										
F = 6¼											F = 7¾										
Part Number	PD		OD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	
	A Belts	B Belts																			
8 B 54 SK	5.0	5.4	5.75	A-1	SK	2½	1½	1½	1½	3½	14.0	10 B 54 SK	A-1	SK	2½	1½	2½	1½	3½	15.0	
8 B 56 SK	5.2	5.6	5.95	A-1	SK	2½	1½	1½	1½	3½	16.0	10 B 56 SK	A-1	SK	2½	1½	2½	1½	3½	18.0	
8 B 58 SK	5.4	5.8	6.15	A-1	SK	2½	1½	1½	1½	3½	16.5	10 B 58 SK	A-1	SK	2½	1½	2½	1½	3½	20.0	
8 B 60 SF	5.6	6.0	6.35	A-1	SF	2½	1½	1½	2½	3½	17.0	10 B 60 SF	A-1	SF	2½	1½	2½	2½	3½	22.0	
8 B 62 SF	5.8	6.2	6.55	A-1	SF	2½	1½	1½	2½	3½	18.0	10 B 62 SF	A-1	SF	2½	1½	2½	2½	3½	24.0	
8 B 64 SF	6.0	6.4	6.75	A-1	SF	2½	1½	1½	2½	3½	18.5	10 B 64 SF	A-1	SF	2½	1½	2½	2½	3½	25.0	
8 B 66 SF	6.2	6.6	6.95	A-1	SF	2½	1½	1½	2½	3½	21.0	10 B 66 SF	A-1	SF	2½	1½	2½	2½	3½	26.0	
8 B 68 SF	6.4	6.8	7.15	A-1	SF	2½	1½	1½	2½	3½	22.0	10 B 68 SF	A-1	SF	2½	1½	2½	2½	3½	27.0	
8 B 70 SF	6.6	7.0	7.35	A-1	SF	2½	1½	1½	2½	3½	22.5	10 B 70 SF	A-1	SF	2½	1½	2½	2½	3½	28.0	
8 B 74 SF	7.0	7.4	7.75	A-1	SF	2½	1½	1½	2½	3½	25.0	10 B 74 SF	A-1	SF	2½	1½	2½	2½	3½	31.0	
8 B 80 SF	7.6	8.0	8.35	A-1	SF	2½	1½	1½	2½	3½	29.0	10 B 80 SF	A-1	SF	2½	1½	2½	2½	3½	35.0	
8 B 86 E	8.2	8.6	8.95	A-1	E	3½	1½	2½	2½	2½	34.0	10 B 86 E	A-1	E	3½	2½	3½	2½	2½	38.0	
8 B 94 E	9.0	9.4	9.75	A-1	E	3½	1½	2½	2½	2½	40.0	10 B 94 E	A-1	E	3½	2½	3½	2½	2½	45.0	
8 B 110 E	10.6	11.0	11.35	A-2	E	3½	1½	2½	2½	2½	47.0	10 B 110 E	A-2	E	3½	2½	3½	2½	2½	53.0	
8 B 124 E	12.0	12.4	12.75	A-3	E	3½	1½	2½	2½	2½	52.0	10 B 124 E	A-3	E	3½	2½	3½	2½	2½	63.0	
8 B 136 E	13.2	13.6	13.95	A-3	E	3½	1½	2½	2½	2½	60.0	10 B 136 F	A-3	F	3½	1½	2½	3½	3½	78.0	
8 B 154 E	15.0	15.4	15.75	A-3	E	3½	1½	2½	2½	2½	82.0	10 B 154 F	A-3	F	3½	1½	2½	3½	3½	90.0	
8 B 160 E	15.6	16.0	16.35	A-3	E	3½	1½	2½	2½	2½	90.0	10 B 160 F	A-3	F	3½	1½	2½	3½	3½	96.0	
8 B 184 F	18.0	18.4	18.75	A-3	F	3½	¾	1½	3½	2½	110.0	10 B 184 F	A-3	F	3½	1½	2½	3½	3½	113.0	
8 B 200 F	19.6	20.0	20.35	A-3	F	3½	¾	1½	3½	2½	122.0	10 B 200 F	A-3	F	3½	1½	2½	3½	3½	114.0	
8 B 250 F	24.6	25.0	25.35	A-3	F	3½	¾	1½	3½	2½	138.0	10 B 250 F	A-3	F	3½	1½	2½	3½	3½	138.0	
8 B 300 F	29.6	30.0	30.35	A-3	F	3½	¾	1½	3½	2½	168.0	10 B 300 F	A-3	F	3½	1½	2½	3½	3½	200.0	
8 B 380 F	37.6	38.0	38.35	A-3	F	3½	¾	1½	3½	2½	222.0	10 B 380 J	A-3	J	4½	¾	1½	4½	2½	279.0	

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

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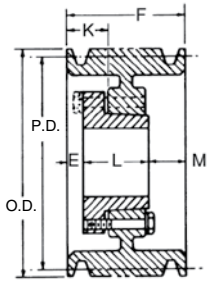
QD Sheaves — C

Nomenclature Example: **1-C-60-SK**

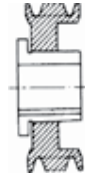
1 Groove F = 1 3/8										2 Groove F = 2 3/8									
Part Number	PD C Belt	OD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush
1 C 60 SK	6.00	6.40	C-1	SK	2 5/16	5/16	1/8	1 1/8	0	9.4	2 C 60 SF	A-1	SF	2 15/16	5/16	7/8	2 1/8	1/8	8.0
1 C 70 SF	7.00	7.40	C-1	SF	2 5/16	5/16	1/8	2 1/8	1/8	9.8	2 C 70 SF	A-1	SF	2 15/16	5/16	13/16	2 1/8	3/16	12.0
1 C 75 SF	7.50	7.90	C-1	SF	2 5/16	5/16	1/8	2 1/8	1/8	11.0	2 C 75 SF	A-1	SF	2 15/16	5/16	13/16	2 1/8	3/16	15.0
1 C 80 SF	8.00	8.40	C-1	SF	2 5/16	5/16	1/8	2 1/8	1/8	13.0	2 C 80 SF	A-1	SF	2 15/16	5/16	13/16	2 1/8	3/16	16.0
1 C 85 SF	8.50	8.90	C-1	SF	2 5/16	5/16	1/8	2 1/8	1/8	13.3	2 C 85 SF	A-1	SF	2 15/16	5/16	13/16	2 1/8	3/16	19.0
1 C 90 SF	9.00	9.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	13.5	2 C 90 SF	A-2	SF	2 15/16	5/16	13/16	2 1/8	3/16	19.5
1 C 95 SF	9.50	9.90	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	13.8	2 C 95 SF	A-2	SF	2 15/16	5/16	13/16	2 1/8	3/16	21.0
1 C 100 SF	10.00	10.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	14.0	2 C 100 SF	A-2	SF	2 15/16	5/16	13/16	2 1/8	3/16	22.0
1 C 105 SF	10.50	10.90	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	15.0	2 C 105 SF	A-2	SF	2 15/16	5/16	13/16	2 1/8	3/16	25.0
1 C 110 SF	11.00	11.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	15.8	2 C 110 SF	A-3	SF	2 15/16	5/16	13/16	2 1/8	3/16	26.0
1 C 120 SF	12.00	12.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	17.0	2 C 120 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	29.0
1 C 130 SF	13.00	13.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	18.0	2 C 130 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	31.0
1 C 140 SF	14.00	14.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	20.0	2 C 140 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	35.0
1 C 150 SF	15.00	15.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	21.0	2 C 150 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	39.0
1 C 160 SF	16.00	16.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	24.0	2 C 160 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	43.0
1 C 180 SF	18.00	18.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	27.0	2 C 180 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	48.0
1 C 200 SF	20.00	20.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	31.0	2 C 200 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	55.0
1 C 240 SF	24.00	24.40	C-3	SF	2 5/16	5/16	1/8	2 1/8	1/8	37.0	2 C 240 SF	D-3	SF	2 15/16	5/16	5/8	2 1/8	7/16	65.0
	27.00	27.40									2 C 270 F	C-3	F	3 15/16	1 1/8	3/4	3 3/8	5/8	107.0
	30.00	30.40									2 C 300 F	C-3	F	3 15/16	1 1/8	5/8	3 3/8	5/8	115.0

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only. See page B-3 and B-4 for additional bushing dimensions.

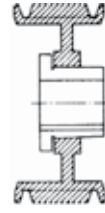
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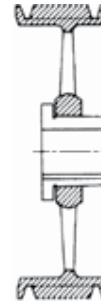
TYPE A



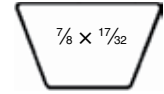
1 = SOLID



2 = WEB



3 = ARM/SPOKE



C

QD Sheaves — C

Nomenclature Example: **3-C-50-SD**

3 Groove											4 Groove										
F = 3%											F = 4%										
Part Number	PD	OD	Type	Bush	Bush Max. Bore	F ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	F ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
	C Belt																				
3 C 50 SD	5.00	5.40	A-1	SD	2	%	1¼	1⅝	⅞	8.0	4 C 50 SD	A-1	SD	2	%	1¼	1⅝	1⅞	10.0		
3 C 54 SD	5.40	5.80	A-1	SD	2	⅞	1⅞	1⅞	%	9.0	4 C 54 SD	A-1	SD	2	⅞	1⅞	1⅞	1	12.0		
3 C 55 SD	5.50	5.90	A-1	SD	2	1⅞	1⅞	1⅞	%	10.0	4 C 55 SD	A-1	SD	2	1⅞	1⅞	1⅞	1	12.4		
3 C 56 SD	5.60	6.00	A-1	SD	2	1⅞	1⅞	1⅞	%	11.0	4 C 56 SD	A-1	SD	2	1⅞	1⅞	1⅞	1	12.4		
3 C 60 SF	6.00	6.40	A-1	SF	2⅞	¾	2⅞	2⅞	1%	12.0	4 C 60 SF	A-1	SF	2⅞	¾	2⅞	2⅞	2%	12.6		
3 C 70 SF	7.00	7.40	A-1	SF	2⅞	%	1⅞	2⅞	⅞	14.0	4 C 70 SF	A-2	SF	2⅞	¾	1⅞	2⅞	1⅞	13.0		
3 C 75 SF	7.50	7.90	A-1	SF	2⅞	%	1⅞	2⅞	⅞	17.0	4 C 75 SF	A-2	SF	2⅞	¾	1⅞	2⅞	1⅞	19.0		
3 C 80 E	8.00	8.40	B-1	E	3%	%	1%	2%	%	19.0	4 C 80 E	A-2	E	3%	1%	2	2%	%	24.0		
3 C 85 E	8.50	8.90	B-1	E	3%	%	1%	2%	%	22.0	4 C 85 E	A-1	E	3%	1%	2	2%	%	27.0		
3 C 90 E	9.00	9.40	B-1	E	3%	%	1%	2%	%	26.0	4 C 90 E	A-1	E	3%	1%	2	2%	%	30.0		
3 C 95 E	9.50	9.90	B-1	E	3%	¾	1%	2%	%	29.0	4 C 95 E	A-1	E	3%	1%	2	2%	%	33.0		
3 C 100 E	10.00	10.40	B-1	E	3%	¾	1%	2%	%	27.0	4 C 100 E	A-1	E	3%	1%	2	2%	%	35.0		
3 C 105 E	10.50	10.90	B-2	E	3%	¾	1%	2%	%	31.0	4 C 105 E	A-2	E	3%	1%	2	2%	%	40.0		
3 C 110 E	11.00	11.40	B-2	E	3%	¾	1%	2%	%	38.0	4 C 110 E	A-1	E	3%	1%	2	2%	%	45.0		
3 C 120 E	12.00	12.40	B-3	E	3%	¾	1%	2%	%	40.0	4 C 120 E	A-1	E	3%	1%	2	2%	%	48.0		
3 C 130 E	13.00	13.40	B-3	E	3%	¾	1%	2%	%	43.0	4 C 130 E	A-3	E	3%	1%	2	2%	%	49.0		
3 C 140 E	14.00	14.40	B-3	E	3%	¾	1%	2%	%	46.0	4 C 140 E	A-3	E	3%	1%	2	2%	%	56.0		
3 C 150 E	15.00	15.40	B-3	E	3%	¾	1%	2%	%	52.0	4 C 150 E	A-3	E	3%	1%	2	2%	%	62.0		
3 C 160 E	16.00	16.40	B-3	E	3%	¾	1%	2%	%	58.0	4 C 160 E	A-3	E	3%	1%	2	2%	%	68.0		
3 C 180 E	18.00	18.40	B-3	E	3%	¾	1%	2%	%	67.0	4 C 180 E	A-3	E	3%	1%	2	2%	%	74.0		
3 C 200 E	20.00	20.40	A-3	E	3%	%	1	2%	%	70.0	4 C 200 E	A-3	E	3%	%	1½	2%	1%	81.0		
3 C 240 E	24.00	24.40	A-3	E	3%	%	1	2%	%	90.0	4 C 240 F	A-3	F	3⅞	¾	1⅞	3%	⅞	120.0		
3 C 270 F	27.00	27.40	C-3	F	3⅞	¾	⅞	3%	⅞	124.0	4 C 270 F	A-3	F	3⅞	¾	1⅞	3%	¾	138.0		
3 C 300 F	30.00	30.40	C-3	F	3⅞	¾	⅞	3%	⅞	130.0	4 C 300 F	A-3	F	3⅞	¾	1⅞	3%	¾	166.0		
3 C 360 F	36.00	36.40	C-3	F	3⅞	¾	⅞	3%	⅞	166.0	4 C 360 F	A-3	F	3⅞	¾	1⅞	3%	¾	176.0		
3 C 440 F	44.00	44.40	C-3	F	3⅞	¾	⅞	3%	⅞	208.0	4 C 440 J	B-3	J	4½	%	1⅞	4½	½	254.0		
3 C 500 F	50.00	50.40	C-3	F	3⅞	¾	⅞	3%	⅞	250.0	4 C 500 J	B-3	J	4½	%	1⅞	4½	½	318.0		

5 Groove											6 Groove										
F = 5%											F = 6%										
Part Number	PD	OD	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E ☆	K	L Length Thru Bore	M ☆	Wt. Less Bush		
	C Belt																				
5 C 60 SF	6.00	6.40	A-1	SF	2 ¹ / ₈	³ / ₈	⁷ / ₈	2 ¹ / ₈	3 ¹ / ₈	14.0	6 C 60 SF	A-1	SF	2 ¹ / ₈	³ / ₈	⁷ / ₈	2 ¹ / ₈	4 ¹ / ₈	16.0		
5 C 70 SF	7.00	7.40	A-1	SF	2 ¹ / ₈	¹ / ₄	1 ¹ / ₈	2 ¹ / ₈	2 ¹ / ₈	19.0	6 C 70 SF	A-1	SF	2 ¹ / ₈	¹ / ₄	1 ¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	22.0		
5 C 75 SF	7.50	7.90	A-1	SF	2 ¹ / ₈	¹ / ₄	1 ¹ / ₈	2 ¹ / ₈	2 ¹ / ₈	22.0	6 C 75 SF	A-1	SF	2 ¹ / ₈	¹ / ₄	1 ¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	25.0		
5 C 80 E	8.00	8.40	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	28.0	6 C 80 E	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	2 ¹ / ₂	31.0		
5 C 85 E	8.50	8.90	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	31.0	6 C 85 E	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	2 ¹ / ₂	35.0		
5 C 90 E	9.00	9.40	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	32.0	6 C 90 F	A-1	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	40.0		
5 C 95 E	9.50	9.90	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	36.0	6 C 95 F	A-1	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	44.0		
5 C 100 E	10.00	10.40	A-2	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	38.0	6 C 100 F	A-1	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	50.0		
5 C 105 E	10.50	10.90	A-2	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	43.0	6 C 105 F	A-1	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	56.0		
5 C 110 E	11.00	11.40	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	50.0	6 C 110 F	A-1	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	60.0		
5 C 120 E	12.00	12.40	A-1	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	55.0	6 C 120 F	A-1	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	65.0		
5 C 130 E	13.00	13.40	A-3	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	58.0	6 C 130 F	A-3	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	67.0		
5 C 140 E	14.00	14.40	A-3	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	61.0	6 C 140 F	A-3	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	75.0		
5 C 150 E	15.00	15.40	A-3	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	69.0	6 C 150 F	A-3	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	91.0		
5 C 160 E	16.00	16.40	A-3	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	75.0	6 C 160 F	A-3	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	93.0		
5 C 180 E	18.00	18.40	A-3	E	3 ¹ / ₂	¹ / ₂	2 ³ / ₈	2 ³ / ₈	¹ / ₄	85.0	6 C 180 F	A-3	F	3 ¹ / ₈	¹ / ₈	2 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₈	106.0		
5 C 200 F	20.00	20.40	A-3	F	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	3 ¹ / ₈	¹ / ₁₆	108.0	6 C 200 F	A-3	F	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₁₆	125.0		
5 C 240 F	24.00	24.40	A-3	F	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	3 ¹ / ₈	¹ / ₁₆	124.0	6 C 240 F	A-3	F	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	3 ¹ / ₈	1 ¹ / ₁₆	162.0		
5 C 270 F	27.00	27.40	A-3	F	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	3 ¹ / ₈	¹ / ₁₆	154.0	6 C 270 J	A-3	J	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	4 ¹ / ₈	1 ¹ / ₂	190.0		
5 C 300 F	30.00	30.40	A-3	F	3 ¹ / ₈	³ / ₈	1 ¹ / ₈	3 ¹ / ₈	¹ / ₁₆	174.0	6 C 300 J	A-3	J	4 ¹ / ₈	³ / ₈	1 ¹ / ₈	4 ¹ / ₈	1 ¹ / ₂	229.0		
5 C 360 J	36.00	36.40	A-3	J	4 ¹ / ₂	³ / ₈	1 ¹ / ₈	4 ¹ / ₂	¹ / ₂	226.0	6 C 360 J	A-3	J	4 ¹ / ₂	³ / ₈	1 ¹ / ₈	4 ¹ / ₂	1 ¹ / ₂	270.0		
5 C 440 J	44.00	44.40	A-3	J	4 ¹ / ₂	³ / ₈	1 ¹ / ₈	4 ¹ / ₂	¹ / ₂	289.0	6 C 440 J	A-3	J	4 ¹ / ₂	³ / ₈	1 ¹ / ₈	4 ¹ / ₂	1 ¹ / ₂	301.0		
5 C 500 J	50.00	50.40	A-3	J	4 ¹ / ₂	³ / ₈	1 ¹ / ₈	4 ¹ / ₂	¹ / ₂	316.0	6 C 500 M	B-3	M	5 ¹ / ₂	¹ / ₂	1 ¹ / ₈	6 ¹ / ₈	⁷ / ₈	444.0		

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.
 ☆ E and M dimensions are nominal and will vary depending on shaft tolerances. Type E sheaves are drilled for reverse mounting only.

QD Sheaves — C

Nomenclature Example: **8-C-70-SF**

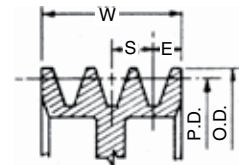
8 Groove											10 Groove								
F = 8%											F = 10%								
Part Number	PD	OD	Type	Bush	Bush Max. Bore	E	K	L Length Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	K	L Length Thru Bore	M	Wt. Less Bush
	C Belt																		
8 C 70 SF	7.00	7.40	A-1	SF	2 ¹ / ₁₆	2 ¹ / ₁₆	3	2 ¹ / ₁₆	4	35.0	10 C 80 E	A-1	E	3 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₄	2 ¹ / ₁₆	5 ¹ / ₁₆	42.8
8 C 80 E	8.00	8.40	A-1	E	3 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₄	2 ¹ / ₁₆	3 ¹ / ₄	36.6	10 C 85 E	A-1	E	3 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₄	2 ¹ / ₁₆	5 ¹ / ₁₆	48.5
8 C 85 E	8.50	8.90	A-1	E	3 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₄	2 ¹ / ₁₆	3 ¹ / ₄	41.0	10 C 90 J	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	54.0
8 C 90 F	9.00	9.40	A-1	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	50.0	10 C 95 J	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	60.0
8 C 95 F	9.50	9.90	A-1	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	51.0	10 C 100 J	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	68.0
8 C 100 F	10.00	10.40	A-1	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	60.0	10 C 105 J	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	75.0
8 C 105 F	10.50	10.90	A-1	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	67.0	10 C 110 J	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	90.0
8 C 110 F	11.00	11.40	A-1	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	74.0	10 C 120 J	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	106.0
8 C 120 F	12.00	12.40	A-1	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	87.0	10 C 130 J	A-2	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	110.0
8 C 130 F	13.00	13.40	A-3	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	94.0	10 C 140 J	A-2	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	124.0
8 C 140 F	14.00	14.40	A-3	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	99.0	10 C 150 J	A-2	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	138.0
8 C 150 F	15.00	15.40	A-2	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	111.0	10 C 160 J	A-3	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	139.0
8 C 160 F	16.00	16.40	A-3	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	112.0	10 C 180 J	A-3	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	168.0
8 C 180 F	18.00	18.40	A-3	F	3 ¹ / ₁₆	2 ¹ / ₁₆	3 ¹ / ₁₆	3 ¹ / ₁₆	2 ¹ / ₁₆	116.0	10 C 200 J	A-3	J	4 ¹ / ₂	2 ¹ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	182.0
8 C 200 J	20.00	20.40	A-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	146.0	10 C 240 M	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	3 ¹ / ₂	272.0
8 C 240 J	24.00	24.40	A-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	195.0	10 C 300 M	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	3 ¹ / ₂	355.0
8 C 270 J	27.00	27.40	A-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	216.0	10 C 360 M	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	3 ¹ / ₂	455.0
8 C 300 J	30.00	30.40	A-3	J	4 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₁₆	4 ¹ / ₂	3 ¹ / ₂	268.0	10 C 440 M	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	3 ¹ / ₂	544.0
8 C 360 M	36.00	36.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	1 ¹ / ₁₆	364.0									
8 C 440 M	44.00	44.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	1 ¹ / ₁₆	413.0									
8 C 500 M	50.00	50.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	1 ¹ / ₁₆	474.0									

QD Sheaves — C

Nomenclature Example: **12-C-90-J**

12 Groove										
F = 12%										
Part Number	PD C Belt	OD	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush
12 C 90 J	9.00	9.40	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	63.0
12 C 95 J	9.50	9.90	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	75.0
12 C 100 J	10.00	10.40	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	84.0
12 C 105 J	10.50	10.90	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	86.0
12 C 110 J	11.00	11.40	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	97.0
12 C 120 J	12.00	12.40	A-1	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	119.0
12 C 130 J	13.00	13.40	A-2	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	125.0
12 C 140 J	14.00	14.40	A-2	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	139.0
12 C 150 J	15.00	15.40	A-2	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	156.0
12 C 160 J	16.00	16.40	A-3	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	175.0
12 C 180 J	18.00	18.40	A-3	J	4 ¹ / ₂	2 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹ / ₂	5	185.0
12 C 200 M	20.00	20.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	5 ¹ / ₂	228.0
12 C 240 M	24.00	24.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	5 ¹ / ₂	287.0
12 C 300 M	30.00	30.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	5 ¹ / ₂	350.0
12 C 360 M	36.00	36.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	5 ¹ / ₂	430.0
12 C 440 M	44.00	44.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	5 ¹ / ₂	565.0
12 C 500 M	50.00	50.40	A-3	M	5 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₁₆	6 ¹ / ₁₆	5 ¹ / ₂	595.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 and B-4 for additional bushing dimensions.



Combination Groove Dimensions

Belt Section	E	S	OD
"C"	1 ¹ / ₁₆	1	P.D. + .40

$$W = S(N-1) + 2E$$

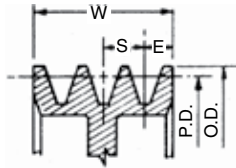
$$N = \text{No. of Grooves}$$

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

QD Sheaves — D

Nomenclature Example: **3-D-120-F**

3 Groove											4 Groove									
F = 4 $\frac{1}{16}$											F = 6 $\frac{1}{16}$									
Part Number	PD D Belt	OD	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush	
3 D 120 F	12.0	12.6	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	58.0	4 D 120 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	68.0	
3 D 130 F	13.0	13.6	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	63.0	4 D 130 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	78.0	
3 D 135 F	13.5	14.1	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	68.0	4 D 135 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	82.0	
3 D 140 F	14.0	14.6	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	71.0	4 D 140 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	91.0	
3 D 145 F	14.5	15.1	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	82.0	4 D 145 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	93.0	
3 D 150 F	15.0	15.6	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	86.0	4 D 150 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	99.0	
3 D 155 F	15.5	16.1	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	93.0	4 D 155 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	111.0	
3 D 160 F	16.0	16.6	A-2	F	3 $\frac{1}{16}$	$\frac{1}{2}$	1 $\frac{1}{2}$	3%	$\frac{1}{2}$	95.0	4 D 160 F	A-2	F	3 $\frac{1}{16}$	1 $\frac{1}{16}$	2 $\frac{3}{8}$	3%	1 $\frac{1}{8}$	122.0	
3 D 180 J	18.0	18.6	A-3	J	4 $\frac{1}{2}$	0	1 $\frac{1}{8}$	4 $\frac{1}{2}$	$\frac{1}{2}$	105.0	4 D 170 J	A-2	J	4 $\frac{1}{2}$	1 $\frac{1}{8}$	2 $\frac{3}{8}$	4 $\frac{1}{2}$	$\frac{3}{8}$	136.0	
	20.0	20.6	A-2	J	4 $\frac{1}{2}$	0	1 $\frac{1}{8}$	4 $\frac{1}{2}$	$\frac{1}{2}$	148.0	4 D 180 J	A-3	J	4 $\frac{1}{2}$	1 $\frac{1}{8}$	2 $\frac{3}{8}$	4 $\frac{1}{2}$	$\frac{3}{8}$	141.0	
3 D 200 J											4 D 200 J	A-2	J	4 $\frac{1}{2}$	$\frac{3}{8}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	167.0	
3 D 220 J	22.0	22.6	A-3	J	4 $\frac{1}{2}$	0	1 $\frac{1}{8}$	4 $\frac{1}{2}$	$\frac{1}{2}$	164.0	4 D 220 J	A-3	J	4 $\frac{1}{2}$	$\frac{3}{8}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	183.0	
3 D 270 J	27.0	27.6	A-3	J	4 $\frac{1}{2}$	0	1 $\frac{1}{8}$	4 $\frac{1}{2}$	$\frac{1}{2}$	180.0	4 D 270 J	A-3	J	4 $\frac{1}{2}$	$\frac{3}{8}$	1 $\frac{1}{16}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	222.0	
3 D 330 J	33.0	33.6	A-3	J	4 $\frac{1}{2}$	0	1 $\frac{1}{8}$	4 $\frac{1}{2}$	$\frac{1}{2}$	195.0	4 D 330 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{15}{16}$	6 $\frac{1}{2}$	1 $\frac{1}{8}$	315.0	
3 D 400 J	40.0	40.6	A-3	J	4 $\frac{1}{2}$	0	1 $\frac{1}{8}$	4 $\frac{1}{2}$	$\frac{1}{2}$	260.0	4 D 400 M	B-3	M	5 $\frac{1}{2}$	$\frac{1}{2}$	1 $\frac{15}{16}$	6 $\frac{1}{2}$	1 $\frac{1}{8}$	337.0	



Groove Dimensions

Belt Section	E	S	O.D.
"D"	7/8	1 1/8	P.D. + .60

$$W = S(N-1) + 2E$$

N = No. of Grooves

QD Sheaves — D

Nomenclature Example: **5-D-120-F**

5 Groove										
F = 7 1/2%										
Part Number	PD D Belt	Belt OD	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush
5 D 120 F	12.0	12.6	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	87.0
5 D 130 F	13.0	13.6	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	88.0
5 D 135 F	13.5	14.1	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	92.0
5 D 140 F	14.0	14.6	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	96.0
5 D 145 F	14.5	15.1	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	111.0
5 D 150 F	15.0	15.6	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	115.0
5 D 155 F	15.5	16.1	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	121.0
5 D 160 F	16.0	16.6	A-2	F	3 ¹⁵ / ₁₆	2 1/8	3 1/8	3%	1 13/16	128.0
5 D 170 J	17.0	17.6	A-2	J	4 1/2	3/8	1 1/8	4 1/2	2 3/8	135.0
5 D 180 J	18.0	18.6	A-3	J	4 1/2	3/8	1 1/8	4 1/2	2 3/8	148.0
5 D 200 J	20.0	20.6	A-3	J	4 1/2	3/8	1 1/8	4 1/2	2 3/8	184.0
5 D 220 J	22.0	22.6	A-3	J	4 1/2	3/8	1 1/8	4 1/2	2 3/8	202.0
5 D 270 M	27.0	27.6	A-3	M	5 1/2	1/2	1 15/16	6%	1/4	250.0
5 D 330 M	33.0	33.6	A-3	M	5 1/2	1/2	1 15/16	6%	1/4	280.0
5 D 400 M	40.0	40.6	A-3	M	5 1/2	1/2	1 15/16	6%	1/4	380.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-3 an B-4 for additional bushing dimensions.

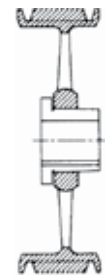
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



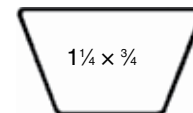
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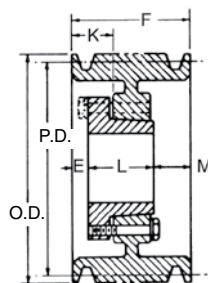
2 = WEB



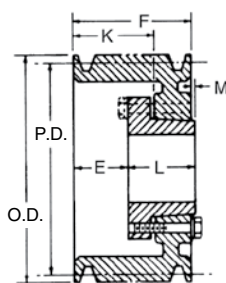
3 = ARM/SPOKE



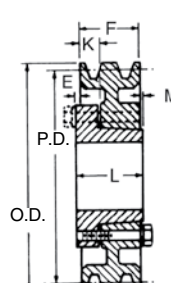
D



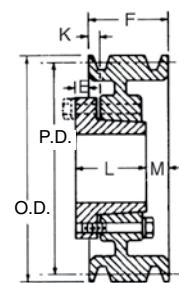
TYPE A



TYPE B



TYPE C



TYPE D

QD Sheaves — D

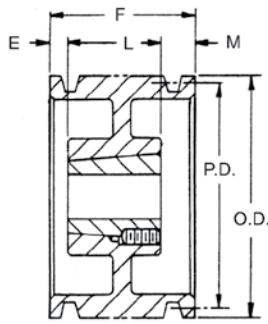
Nomenclature Example: **6-D-120-J**

6 Groove											8 Groove										
F = 8 ¹⁵ / ₁₆											F = 11 ¹³ / ₁₆										
Part Number	PD	OD	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush		
	D Belt																				
6 D 120 J	12.00	12.60	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	104.0	8 D 120 J	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	126.0		
6 D 130 J	13.00	13.60	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	122.0	8 D 130 J	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	147.0		
6 D 135 J	13.50	14.10	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	125.0	8 D 135 J	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	150.0		
6 D 140 J	14.00	14.60	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	128.0	8 D 140 J	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	155.0		
6 D 145 J	14.50	15.10	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	130.0	8 D 145 J	A-1	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	160.0		
6 D 150 J	15.00	15.60	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	136.0	8 D 150 J	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	176.0		
6 D 155 J	15.50	16.10	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	139.0	8 D 155 J	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	180.0		
6 D 160 J	16.00	16.60	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	141.0	8 D 160 J	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	4 ¹ / ₂	200.0		
6 D 170 J	17.00	17.60	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	154.0	8 D 170 M	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	2 ¹ / ₂	225.0		
6 D 180 J	18.00	18.60	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	172.0	8 D 180 M	A-2	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	2 ¹ / ₂	250.0		
6 D 200 J	20.00	20.60	A-2	J	4 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	4 ¹ / ₂	2 ¹ / ₂	183.0	8 D 200 M	A-2	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	2 ¹ / ₂	270.0		
6 D 220 M	22.00	22.60	A-2	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	1 ¹¹ / ₁₆	272.0	8 D 220 M	A-2	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	4 ¹ / ₂	316.0		
6 D 270 M	27.00	27.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	1 ¹¹ / ₁₆	280.0	8 D 270 N	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	4 ¹ / ₂	440.0		
6 D 330 M	33.00	33.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	1 ¹¹ / ₁₆	356.0	8 D 330 N	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	4 ¹ / ₂	458.0		
6 D 400 M	40.00	40.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	1 ¹¹ / ₁₆	415.0	8 D 400 N	A-3	N	5 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	3 ¹ / ₂	638.0		
6 D 440 M	44.00	44.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	1 ¹¹ / ₁₆	536.0	8 D 440 N	A-3	N	6	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	3 ¹ / ₂	616.0		
6 D 480 M	48.00	48.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	1 ¹⁵ / ₁₆	6 ¹ / ₂	1 ¹¹ / ₁₆	572.0	8 D 480 N	A-3	N	6	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	3 ¹ / ₂	755.0		
6 D 580 N	58.00	58.60	A-3	N	6	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	1 ⁹ / ₁₆	1006.0	8 D 580 N	A-3	N	6	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	3 ¹ / ₂	1112.0		

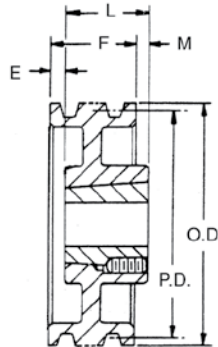
10 Groove											12 Groove										
F = 14 ¹¹ / ₁₆											F = 17 ¹ / ₂										
Part Number	PD D Belt	OD	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	K	L Thru Bore	M	Wt. Less Bush		
10 D 120 M	12.00	12.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	158.0	12 D 120 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	158.0		
10 D 125 M	12.50	13.10	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	178.0											
10 D 130 M	13.00	13.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	196.0	12 D 130 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	219.0		
10 D 135 M	13.50	14.10	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	207.0	12 D 135 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	242.0		
10 D 140 M	14.00	14.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	225.0	12 D 140 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	246.0		
10 D 145 M	14.50	15.10	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	238.0	12 D 145 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	266.0		
10 D 150 M	15.00	15.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	260.0	12 D 150 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	287.0		
10 D 155 M	15.50	16.10	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	279.0	12 D 155 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	308.0		
10 D 160 M	16.00	16.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	292.0	12 D 160 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	325.0		
10 D 170 M	17.00	17.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	330.0	12 D 170 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	330.0		
10 D 180 M	18.00	18.60	A-1	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	340.0	12 D 180 M	A-1	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	340.0		
10 D 200 M	20.00	20.60	A-2	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	5 ¹ / ₂	355.0	12 D 200 M	A-2	M	5 ¹ / ₂	3 ¹ / ₂	4 ¹ / ₁₆	6 ¹ / ₂	7 ¹ / ₂	355.0		
10 D 220 M	22.00	22.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₁₆	6 ¹ / ₂	6 ¹ / ₂	348.0	12 D 220 M	A-2	M	5 ¹ / ₂	2 ¹ / ₂	3 ¹ / ₁₆	6 ¹ / ₂	8 ¹ / ₂	392.0		
10 D 270 M	27.00	27.60	A-3	M	5 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₁₆	6 ¹ / ₂	6 ¹ / ₂	434.0	12 D 270 M	A-3	N	6	2 ¹ / ₂	4 ¹ / ₄	6 ¹ / ₂	6 ¹ / ₂	505.0		
10 D 330 N	33.00	33.60	A-3	N	6	1 ¹ / ₂	3 ¹ / ₄	8 ¹ / ₂	5 ¹ / ₂	502.0	12 D 330 M	A-3	N	6	2 ¹ / ₂	4 ¹ / ₄	6 ¹ / ₂	6 ¹ / ₂	619.0		
10 D 400 N	40.00	40.60	A-3	N	6	1 ¹ / ₂	3 ¹ / ₄	8 ¹ / ₂	5 ¹ / ₂	727.0	12 D 400 P	A-3	P	6 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	7 ¹ / ₂	946.0		
10 D 480 P	48.00	48.60	A-3	P	6 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₄	9 ¹ / ₂	4 ¹ / ₁₆	755.0	12 D 480 P	A-3	P	6 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	7 ¹ / ₂	1155.0		
10 D 580 P	58.00	58.60	A-3	P	6 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₄	9 ¹ / ₂	4 ¹ / ₁₆	1286.0	12 D 580 P	A-3	P	6 ¹ / ₂	1 ¹ / ₂	2 ¹ / ₄	8 ¹ / ₂	7 ¹ / ₂	1576.0		

☆ E and M dimensions are nominal and will vary depending on shaft tolerances. See page B-3 and B-4 for additional bushing dimensions.

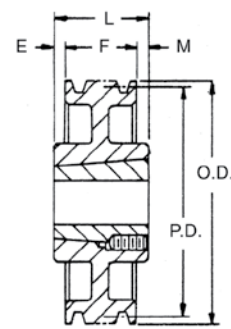
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE A



TYPE B



TYPE C



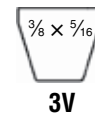
1 = SOLID



2 = WEB



3 = ARM/SPOKE



3V

Taper Bushed Sheaves — 3V

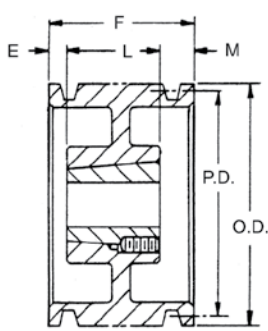
Nomenclature Example: **1-3V-265-TB**

1 Groove F = 1/16"										2 Groove F = 1/32"							
Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 3V															
1 3V 265 TB	2.65	2.60	A-1	1108	1 1/8	7/32	7/8	0	.75	2 3V 265 TB	A-1	1108	1 1/8	7/32	7/8	0	.75
1 3V 280 TB	2.80	2.75	A-1	1108	1 1/8	7/32	7/8	0	.85	2 3V 280 TB	A-1	1108	1 1/8	7/32	7/8	0	.90
1 3V 300 TB	3.00	2.95	A-1	1108	1 1/8	7/32	7/8	0	1.00	2 3V 300 TB	A-1	1210	1 1/4	1/2	1	0	1.40
1 3V 315 TB	3.15	3.10	A-1	1108	1 1/8	7/32	7/8	0	1.25	2 3V 315 TB	A-1	1210	1 1/4	1/2	1	0	1.60
1 3V 335 TB	3.35	3.30	A-1	1610	1 1/8	0	1	0	1.50	2 3V 335 TB	A-1	1610	1 1/8	1/2	1	0	1.70
1 3V 365 TB	3.65	3.60	A-1	1610	1 1/8	0	1	0	2.00	2 3V 365 TB	A-1	1610	1 1/8	1/2	1 1/2	0	2.00
1 3V 412 TB	4.12	4.07	B-1	1610	1 1/8	0	1	1 1/32	2.25	2 3V 412 TB	A-1	1610	1 1/8	0	1	0	2.10
1 3V 450 TB	4.50	4.45	B-1	1610	1 1/8	0	1	1 1/32	3.00	2 3V 450 TB	A-1	1610	1 1/8	0	1	0	2.70
1 3V 475 TB	4.75	4.70	B-1	1610	1 1/8	0	1	1 1/32	3.25	2 3V 475 TB	A-1	1610	1 1/8	0	1	0	3.00
1 3V 500 TB	5.00	4.95	B-1	1610	1 1/8	0	1	1 1/32	3.50	2 3V 500 TB	A-1	1610	1 1/8	0	1	0	4.00
1 3V 530 TB	5.30	5.25	B-1	1610	1 1/8	0	1	1 1/32	3.75	2 3V 530 TB	A-1	1610	1 1/8	0	1	0	5.00
1 3V 560 TB	5.60	5.55	B-1	1610	1 1/8	0	1	1 1/32	4.00	2 3V 560 TB	A-1	1610	1 1/8	0	1	0	6.00
1 3V 600 TB	6.00	5.95	B-1	1610	1 1/8	0	1	1 1/32	5.00	2 3V 600 TB	A-1	1610	1 1/8	0	1	0	7.00
1 3V 650 TB	6.50	6.45	B-1	1610	1 1/8	0	1	1 1/32	6.00	2 3V 650 TB	A-1	1610	1 1/8	0	1	0	8.00
1 3V 690 TB	6.90	6.85	B-1	1610	1 1/8	0	1	1 1/32	7.00	2 3V 690 TB	A-1	1610	1 1/8	0	1	0	9.00
1 3V 800 TB	8.00	7.95	B-2	2517	2 1/2	0	1 1/4	1 1/8	9.00	2 3V 800 TB	B-2	2517	2 1/2	0	1 1/4	2 1/32	10.0
1 3V 1060 TB	10.60	10.55	B-2	2517	2 1/2	0	1 1/4	1 1/8	13.00	2 3V 1060 TB	B-2	2517	2 1/2	0	1 1/4	2 1/32	14.0
1 3V 1400 TB*	14.00	13.95	B-3	2517	2 1/2	0	1 1/4	1 1/8	15.00	2 3V 1400 TB	B-3	2517	2 1/2	0	1 1/4	2 1/32	18.0
1 3V 1900 TB*	19.00	18.95	B-3	3020	3	0	2	1 1/8	27.00	2 3V 1900 TB	B-3	3020	3	0	2	2 1/32	32.0
	25.00	24.95								2 3V 2500 TB	C-3	3020	3	1/8	2	2 1/32	45.0

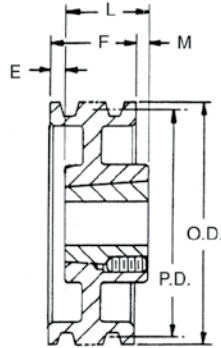
* F = 1/16" thru 1 3V 1400 TB

F = 1/16" thru 1 3V 1400 TB and 1 3V 1900 TB

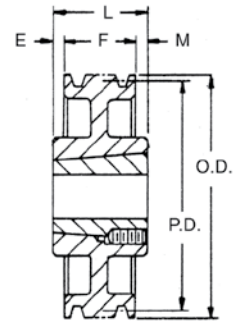
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TYPE A



TYPE B



TYPE C



1 = SOLID



2 = WEB



3 = ARM/SPOKE



3V

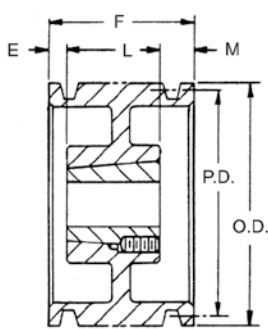
Taper Bushed Sheaves — 3V

Nomenclature Example: **3-3V-265-TB**

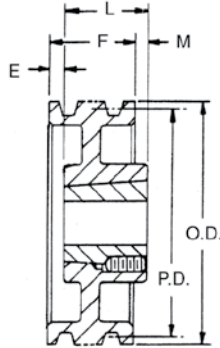
3 Groove										4 Groove							
F = 1 1/2										F = 1 29/32							
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 3V															
3 3V 265 TB	2.65	2.60	A-1	1108	1 1/8	5/8	7/8	0	1.0	4 3V 265 TB	A-1	1108	1 1/8	1 1/32	7/8	0	1.2
3 3V 280 TB	2.80	2.75	A-1	1108	1 1/8	5/8	7/8	0	1.1	4 3V 280 TB	A-1	1108	1 1/8	1 1/32	7/8	0	1.3
3 3V 300 TB	3.00	2.95	A-1	1210	1 1/4	29/32	1	0	1.8	4 3V 300 TB	A-1	1210	1 1/4	1 1/16	1	0	2.1
3 3V 315 TB	3.15	3.10	A-1	1210	1 1/4	29/32	1	0	2.0	4 3V 315 TB	A-1	1210	1 1/4	1 1/16	1	0	2.2
3 3V 335 TB	3.35	3.30	A-1	1610	1 5/8	29/32	1	0	2.3	4 3V 335 TB	A-1	1610	1 5/8	1 1/16	1	0	2.4
3 3V 365 TB	3.65	3.60	A-1	1610	1 5/8	29/32	1	0	2.6	4 3V 365 TB	A-1	1610	1 5/8	29/32	1	0	2.8
3 3V 412 TB	4.12	4.07	A-1	1610	1 5/8	1/2	1	0	3.0	4 3V 412 TB	A-1	1610	1 5/8	29/32	1	0	3.0
3 3V 450 TB	4.50	4.45	A-1	1610	1 5/8	1/2	1	0	3.2	4 3V 450 TB	A-1	1610	1 5/8	29/32	1	0	4.0
3 3V 475 TB	4.75	4.70	A-1	1610	1 5/8	1/2	1	0	4.0	4 3V 475 TB	A-1	1610	1 5/8	29/32	1	0	5.0
3 3V 500 TB	5.00	4.95	A-1	1610	1 5/8	1/2	1	0	4.5	4 3V 500 TB	A-1	1610	1 5/8	29/32	1	0	5.5
3 3V 530 TB	5.30	5.25	A-1	1610	1 5/8	1/2	1	0	5.0	4 3V 530 TB	A-1	1610	1 5/8	29/32	1	0	6.0
3 3V 560 TB	5.60	5.55	A-1	1610	1 5/8	1/2	1	0	6.0	4 3V 560 TB	A-1	1610	1 5/8	29/32	1	0	7.0
3 3V 600 TB	6.00	5.95	B-1	2517	2 1/2	5/32	1 3/4	1 3/32	7.0	4 3V 600 TB	A-1	2517	2 1/2	5/32	1 3/4	0	8.0
3 3V 650 TB	6.50	6.45	B-1	2517	2 1/2	5/32	1 3/4	1 3/32	9.0	4 3V 650 TB	A-1	2517	2 1/2	5/32	1 3/4	0	10.0
3 3V 690 TB	6.90	6.85	B-1	2517	2 1/2	5/32	1 3/4	1 3/32	10.0	4 3V 690 TB	A-1	2517	2 1/2	5/32	1 3/4	0	12.0
3 3V 800 TB	8.00	7.95	B-1	2517	2 1/2	5/32	1 3/4	1 3/32	15.0	4 3V 800 TB	A-1	2517	2 1/2	5/32	1 3/4	0	18.0
3 3V 1060 TB	10.60	10.55	B-2	2517	2 1/2	0	1 1/4	1/4	18.0	4 3V 1060 TB	A-2	2517	2 1/2	5/32	1 3/4	0	19.0
3 3V 1400 TB	14.00	13.95	B-3	2517	2 1/2	0	1 1/4	1/4	20.0	4 3V 1400 TB	A-3	2517	2 1/2	0	1 1/4	5/32	22.0
3 3V 1900 TB	19.00	18.95	B-3	3020	3	0	2	1/2	36.0	4 3V 1900 TB	C-3	3020	3	0	2	3/32	45.0
3 3V 2500 TB	25.00	24.95	B-3	3020	3	0	2	1/2	47.0	4 3V 2500 TB	C-3	3020	3	0	2	3/32	63.0
3 3V 3350 TB	33.50	33.45	B-3	3020	3	1/4	2	1/4	76.0	4 3V 3350 TB	C-3	3030	3	35/64	3	35/64	80.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

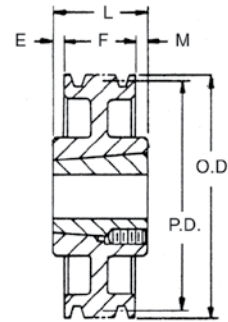
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TYPE A



TYPE B



TYPE C

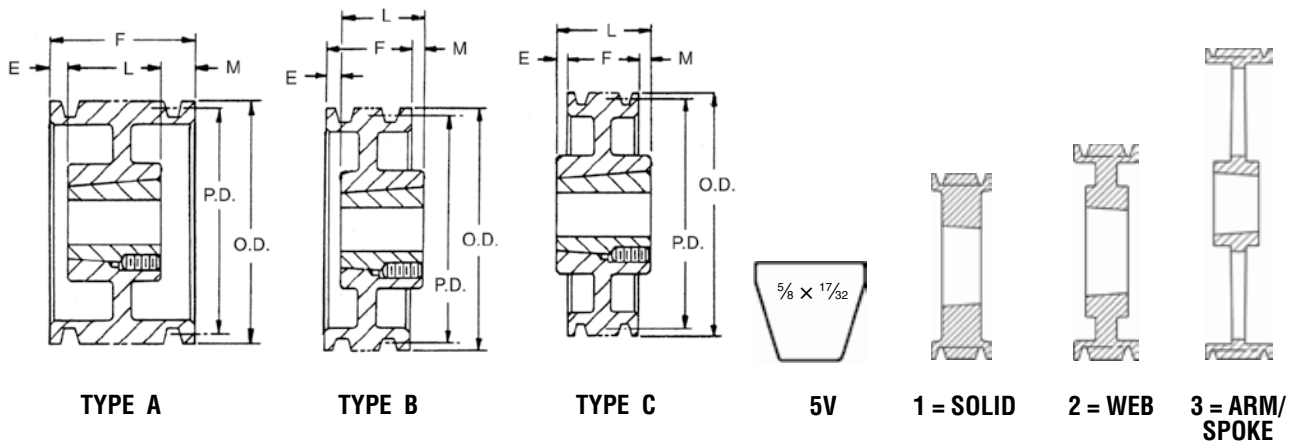
Taper Bushed Sheaves — 3V

Nomenclature Example: 5-3V-450-TB

5 Groove										6 Groove							
F = 2 ⁵ / ₁₆										F = 2 ²³ / ₃₂							
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 3V															
5 3V 450 TB	4.50	4.45	A-1	1615	1 ⁵ / ₁₆	0	1 ¹ / ₂	1 ¹³ / ₁₆	4.0	6 3V 475 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	4.4
5 3V 475 TB	4.75	4.70	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	4.0	6 3V 500 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	5.4
5 3V 500 TB	5.00	4.95	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	4.8	6 3V 530 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	6.5
5 3V 530 TB	5.30	5.25	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	5.9	6 3V 560 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	7.7
5 3V 560 TB	5.60	5.55	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	7.0	6 3V 600 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	9.5
5 3V 600 TB	6.00	5.95	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	8.0	6 3V 650 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	12.0
5 3V 650 TB	6.50	6.45	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	11.0	6 3V 690 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	13.0
5 3V 690 TB	6.90	6.85	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	13.0	6 3V 800 TB	A-1	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	20.0
5 3V 800 TB	8.00	7.95	A-1	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	19.0	6 3V 1060 TB	A-2	2517	2 ¹ / ₂	3 ¹ / ₃₂	1 ¹ / ₄	0	21.0
5 3V 1060 TB	10.60	10.55	A-2	2517	2 ¹ / ₂	3 ¹ / ₁₆	1 ¹ / ₄	0	21.0	6 3V 1400 TB	A-3	2517	2 ¹ / ₂	7 ¹ / ₃₂	1 ¹ / ₄	0	30.0
5 3V 1400 TB	14.00	13.95	A-3	2517	2 ¹ / ₂	0	1 ¹ / ₄	9 ¹ / ₁₆	30.0	6 3V 1900 TB	B-3	3020	3	0	2	2 ²³ / ₃₂	51.0
5 3V 1900 TB	19.00	18.95	A-3	3030	3	0	2	5 ¹ / ₁₆	51.0	6 3V 2500 TB	B-3	3030	3	0	3	9 ¹ / ₃₂	81.0
5 3V 2500 TB	25.00	24.95	B-3	3030	3	0	3	1 ¹ / ₁₆	76.0	6 3V 3350 TB	C-3	3030	3	9 ¹ / ₆₄	3	9 ¹ / ₆₄	110.0
5 3V 3350 TB	33.50	33.45	C-3	3030	3	1 ¹ / ₃₂	3	1 ¹ / ₃₂	97.0								

8 Groove										10 Groove							
F = 3 ¹⁷ / ₃₂										F = 4 ¹¹ / ₃₂							
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 3V															
8 3V 475 TB	4.75	4.70	A-1	2517	2 ¹ / ₂	1 ²⁵ / ₃₂	1 ¹ / ₄	0	5.0	10 3V 475 TB	A-1	2517	2 ¹ / ₂	2 ¹⁹ / ₃₂	1 ¹ / ₄	0	6.0
8 3V 500 TB	5.00	4.95	A-1	2517	2 ¹ / ₂	1 ²⁵ / ₃₂	1 ¹ / ₄	0	6.0	10 3V 500 TB	A-1	2517	2 ¹ / ₂	2 ¹⁹ / ₃₂	1 ¹ / ₄	0	7.0
8 3V 530 TB	5.30	5.25	A-1	2517	2 ¹ / ₂	1 ¹ / ₃₂	1 ¹ / ₄	3 ¹ / ₄	7.8	10 3V 530 TB	A-1	2517	2 ¹ / ₂	1 ²⁷ / ₃₂	1 ¹ / ₄	0	8.0
8 3V 560 TB	5.60	5.55	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	1 ¹⁷ / ₃₂	9.0	10 3V 560 TB	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	2 ³ / ₃₂	9.0
8 3V 600 TB	6.00	5.95	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	1 ¹⁷ / ₃₂	11.0	10 3V 600 TB	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	2 ³ / ₃₂	12.0
8 3V 650 TB	6.50	6.45	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	1 ¹⁷ / ₃₂	13.0	10 3V 650 TB	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	2 ³ / ₃₂	14.0
8 3V 690 TB	6.90	6.85	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	1 ¹⁷ / ₃₂	15.0	10 3V 690 TB	A-1	2517	2 ¹ / ₂	1 ¹ / ₄	1 ¹ / ₄	2 ³ / ₃₂	17.0
8 3V 800 TB	8.00	7.95	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₃₂	19.0	10 3V 800 TB	A-1	3020	3	1 ¹ / ₄	2	2 ³ / ₃₂	22.0
8 3V 1060 TB	10.60	10.55	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₃₂	26.0	10 3V 1060 TB	A-2	3020	3	2 ¹ / ₃₂	2	1 ¹ / ₂	32.0
8 3V 1400 TB	14.00	13.95	A-3	3020	3	2 ¹ / ₃₂	2	7 ¹ / ₈	52.0	10 3V 1400 TB	A-2	3535	3 ¹ / ₂	0	3 ¹ / ₂	2 ¹ / ₃₂	59.0
8 3V 1900 TB	19.00	18.95	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₃₂	63.0	10 3V 1900 TB	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	2 ¹ / ₃₂	71.0
8 3V 2500 TB	25.00	24.95	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₃₂	89.0	10 3V 2500 TB	A-3	4040	4	0	4	1 ¹ / ₃₂	121.0
8 3V 3350 TB	33.50	33.45	C-3	4040	4	1 ⁵ / ₆₄	4	1 ⁵ / ₆₄	131.0	10 3V 3350 TB	A-3	4040	4	1 ¹ / ₆₄	4	1 ¹ / ₃₂	172.0

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Taper Bushed Sheaves — 5V

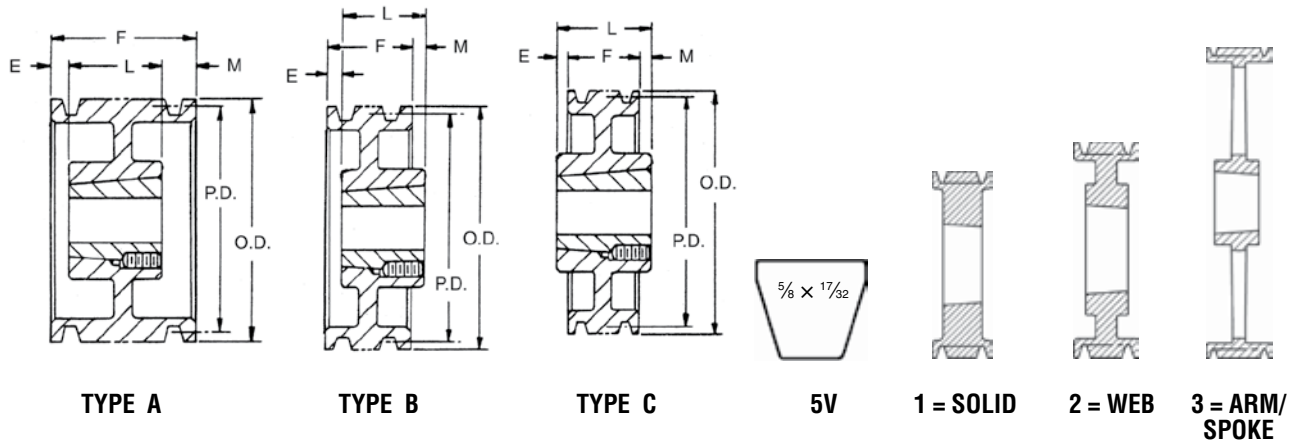
Nomenclature Example: **2-5V-710-TB**

2 Groove										3 Groove							
F = 1 ¹¹ / ₁₆										F = 2 ³ / ₈							
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 5V															
* 2 5V 440 TB	4.4	4.30	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	5 ¹ / ₁₆	3.0	* 3 5V 440 TB	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	0	4.0
* 2 5V 465 TB	4.65	4.55	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	5 ¹ / ₁₆	3.0	* 3 5V 465 TB	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	1 ¹ / ₁₆	5.0
* 2 5V 490 TB	4.9	4.80	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	5 ¹ / ₁₆	4.0	* 3 5V 490 TB	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	1 ¹ / ₁₆	5.0
* 2 5V 520 TB	5.2	5.10	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	5 ¹ / ₁₆	4.2	* 3 5V 520 TB	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	1 ¹ / ₁₆	6.0
* 2 5V 550 TB	5.5	5.40	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	5 ¹ / ₁₆	5.2	* 3 5V 550 TB	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	1 ¹ / ₁₆	6.0
* 2 5V 590 TB	5.9	5.8	A-1	1610	1 ¹ / ₁₆	1 ¹ / ₁₆	1	5 ¹ / ₁₆	5.6	* 3 5V 590 TB	A-1	2517	2 ¹ / ₂	0	1 ¹ / ₄	5 ¹ / ₁₆	7.0
* 2 5V 630 TB	6.3	6.20	A-1	1610	1 ¹ / ₁₆	0	1	1 ¹ / ₁₆	7.6	* 3 5V 630 TB	A-1	2517	2 ¹ / ₂	0	1 ¹ / ₄	5 ¹ / ₁₆	9.0
* 2 5V 670 TB	6.7	6.60	A-1	1610	1 ¹ / ₁₆	0	1	1 ¹ / ₁₆	9.4	* 3 5V 670 TB	A-1	2517	2 ¹ / ₂	0	1 ¹ / ₄	5 ¹ / ₁₆	10.0
2 5V 710 TB	7.10	7.00	B-1	2517	2 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₄	0	10.0	3 5V 710 TB	A-1	2517	2 ¹ / ₂	5 ¹ / ₁₆	1 ¹ / ₄	0	11.0
2 5V 750 TB	7.50	7.40	B-1	2517	2 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₄	0	13.0	3 5V 750 TB	A-1	2517	2 ¹ / ₂	5 ¹ / ₁₆	1 ¹ / ₄	0	14.0
2 5V 800 TB	8.00	7.90	B-1	2517	2 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₄	0	14.0	3 5V 800 TB	A-1	2517	2 ¹ / ₂	5 ¹ / ₁₆	1 ¹ / ₄	0	16.0
2 5V 850 TB	8.50	8.40	B-2	2517	2 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₄	0	15.0	3 5V 850 TB	A-2	2517	2 ¹ / ₂	5 ¹ / ₁₆	1 ¹ / ₄	0	17.0
2 5V 900 TB	9.00	8.90	B-2	2517	2 ¹ / ₂	1 ¹ / ₁₆	1 ¹ / ₄	0	16.0	3 5V 900 TB	A-2	2517	2 ¹ / ₂	5 ¹ / ₁₆	1 ¹ / ₄	0	19.0
2 5V 925 TB	9.25	9.15	B-2	3020	3	0	2	5 ¹ / ₁₆	17.0	3 5V 925 TB	A-1	3020	3	0	2	5 ¹ / ₁₆	23.0
2 5V 975 TB	9.75	9.65	B-2	3020	3	0	2	5 ¹ / ₁₆	18.0	3 5V 975 TB	A-1	3020	3	0	2	5 ¹ / ₁₆	24.0
2 5V 1030 TB	10.30	10.20	B-2	3020	3	0	2	5 ¹ / ₁₆	20.0	3 5V 1030 TB	A-2	3020	3	0	2	5 ¹ / ₁₆	27.0
2 5V 1090 TB	10.90	10.80	B-2	3020	3	0	2	5 ¹ / ₁₆	22.0	3 5V 1090 TB	A-2	3020	3	0	2	5 ¹ / ₁₆	28.0
2 5V 1180 TB	11.80	11.70	B-2	3020	3	0	2	5 ¹ / ₁₆	26.0	3 5V 1180 TB	A-2	3020	3	0	2	5 ¹ / ₁₆	30.0
2 5V 1250 TB	12.50	12.40	B-2	3020	3	0	2	5 ¹ / ₁₆	28.0	3 5V 1250 TB	A-2	3020	3	0	2	5 ¹ / ₁₆	32.0
2 5V 1320 TB	13.20	13.10	B-3	3020	3	0	2	5 ¹ / ₁₆	29.0	3 5V 1320 TB	A-2	3020	3	0	2	5 ¹ / ₁₆	34.0
2 5V 1400 TB	14.00	13.90	B-3	3020	3	0	2	5 ¹ / ₁₆	33.0	3 5V 1400 TB	A-3	3020	3	0	2	5 ¹ / ₁₆	36.0
2 5V 1500 TB	15.00	14.90	B-3	3020	3	0	2	5 ¹ / ₁₆	35.0	3 5V 1500 TB	A-3	3020	3	0	2	5 ¹ / ₁₆	41.0
2 5V 1600 TB	16.00	15.90	B-3	3020	3	0	2	5 ¹ / ₁₆	45.0	3 5V 1600 TB	A-3	3020	3	0	2	5 ¹ / ₁₆	50.0
2 5V 1870 TB	18.7	18.60	C-3	3020	3	0	2	5 ¹ / ₁₆	50.1	3 5V 1870 TB	A-3	3020	3	0	2	5 ¹ / ₁₆	52.0
2 5V 2120 TB	21.20	21.10	C-3	3535	3 ¹ / ₂	5 ¹ / ₁₆	3 ¹ / ₂	1 ¹ / ₁₆	60.0	3 5V 2120 TB	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	65.0
2 5V 2360 TB	23.6	23.50	C-3	3535	3 ¹ / ₂	1 ¹ / ₁₆	3 ¹ / ₂	1 ¹ / ₁₆	68.0	3 5V 2360 TB	C-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	68.0
2 5V 2800 TB	28.00	27.90	C-3	3535	3 ¹ / ₂	5 ¹ / ₁₆	3 ¹ / ₂	1 ¹ / ₁₆	96.0	3 5V 2800 TB	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	99.0
										3 5V 3150 TB	C-3	3535	3 ¹ / ₂	1 ¹ / ₃₂	3 ¹ / ₂	2 ¹ / ₃₂	96.0
										3 5V 3750 TB	C-3	4040	4	1 ¹ / ₂	4	1 ¹ / ₁₆	172.0
										3 5V 5000 TB	C-3	4040	4	1 ¹ / ₂	4	1 ¹ / ₁₆	201.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

* 5VX Belts only on these sizes.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



Taper Bushed Sheaves — 5V

Nomenclature Example: 4-5V-710-TB

4 Groove F = 3 ¹ / ₁₆										5 Groove F = 3 ³ / ₄							
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 5V															
*4 5V 440 TB	4.4	4.30	A-1	1610	1 ¹ / ₁₆	2 ¹ / ₁₆	1	0	6.0								
*4 5V 465 TB	4.65	4.55	A-1	1610	1 ¹ / ₁₆	2 ¹ / ₁₆	1	0	6.0								
*4 5V 490 TB	4.9	4.80	A-1	1610	1 ¹ / ₁₆	2 ¹ / ₁₆	1	0	6.0								
*4 5V 520 TB	5.2	5.10	A-1	1610	1 ¹ / ₁₆	2 ¹ / ₁₆	1	0	7.0								
*4 5V 550 TB	5.5	5.40	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	8.0								
*4 5V 590 TB	5.9	5.80	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	10.0	*5 5V 590 TB	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	11.0
*4 5V 630 TB	6.3	6.20	A-1	2517	2 ¹ / ₁₆	0	1 ¹ / ₁₆	1 ¹ / ₁₆	11.0	*5 5V 630 TB	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	12.0
*4 5V 670 TB	6.7	6.60	A-1	2517	2 ¹ / ₁₆	0	1 ¹ / ₁₆	1 ¹ / ₁₆	12.0	*5 5V 670 TB	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	13.0
4 5V 710 TB	7.10	7.00	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	14.0	5 5V 710 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	15.0
4 5V 750 TB	7.50	7.40	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	16.0	5 5V 750 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	17.0
4 5V 800 TB	8.00	7.90	A-1	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	17.0	5 5V 800 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	20.0
4 5V 850 TB	8.50	8.40	A-2	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	18.0	5 5V 850 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	22.0
4 5V 900 TB	9.00	8.90	A-2	2517	2 ¹ / ₁₆	1 ¹ / ₁₆	1 ¹ / ₁₆	0	19.0	5 5V 900 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	30.0
4 5V 925 TB	9.25	9.15	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₁₆	22.0	5 5V 925 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	36.0
4 5V 975 TB	9.75	9.65	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₁₆	27.0	5 5V 975 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	37.0
4 5V 1030 TB	10.30	10.20	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₁₆	28.0	5 5V 1030 TB	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	38.0
4 5V 1090 TB	10.90	10.80	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₁₆	31.0	5 5V 1090 TB	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	39.0
4 5V 1130 TB	11.3	11.20	A-1	3020	3	0	2	1 ¹ / ₁₆	32.0	5 5V 1130 TB	A-1	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	38.0
4 5V 1180 TB	11.80	11.70	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₁₆	35.0	5 5V 1180 TB	A-2	3020	3	1 ¹ / ₂	2	1 ¹ / ₄	40.0
4 5V 1250 TB	12.50	12.40	A-2	3020	3	0	2	1 ¹ / ₁₆	44.0	5 5V 1250 TB	A-2	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₄	50.0
4 5V 1320 TB	13.20	13.10	A-3	3020	3	0	2	1 ¹ / ₁₆	42.0	5 5V 1320 TB	A-2	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₄	56.0
4 5V 1400 TB	14.00	13.90	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	53.0	5 5V 1400 TB	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₄	58.0
4 5V 1500 TB	15.00	14.90	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	54.0	5 5V 1500 TB	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₄	65.0
4 5V 1600 TB	16.00	15.90	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	60.0	5 5V 1600 TB	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₄	70.0
4 5V 1870 TB	18.7	18.60	C-3	3535	3 ¹ / ₂	1 ¹ / ₁₆	3 ¹ / ₂	0	63.0	5 5V 1870 TB	A-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₄	84.0
4 5V 2120 TB	21.20	21.10	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	72.0	5 5V 2120 TB	B-3	4040	4	0	4	1 ¹ / ₄	115.0
4 5V 2360 TB	23.6	23.50	C-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	79.0	5 5V 2360 TB	C-3	4040	4	0	4	1 ¹ / ₄	92.0
4 5V 2800 TB	28.00	27.90	B-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	125.0	5 5V 2800 TB	B-3	4040	4	0	4	1 ¹ / ₄	160.0
4 5V 3150 TB	31.5	31.40	C-3	3535	3 ¹ / ₂	0	3 ¹ / ₂	1 ¹ / ₁₆	114.0	5 5V 3150 TB	A-3	4040	4	0	4	1 ¹ / ₄	155.0
4 5V 3750 TB	37.50	37.40	B-3	4040	4	0	4	1 ¹ / ₁₆	189.0	5 5V 3750 TB	B-3	4040	4	0	4	1 ¹ / ₄	182.0
4 5V 5000 TB	50.00	49.90	B-3	4040	4	0	4	1 ¹ / ₁₆	371.0	5 5V 5000 TB	B-3	4545	4 ¹ / ₂	0	4 ¹ / ₂	1 ¹ / ₄	288.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

* 5VX Belts only on these sizes.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

Taper Bushed Sheaves — 5V

Nomenclature Example: **6-5V-710-TB**

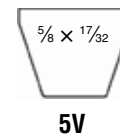
6 Groove										8 Groove							
F = 4 $\frac{7}{16}$										F = 5 $\frac{13}{16}$							
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 5V															
* 6 5V 590 TB	5.90	5.80	A-1	2517	2 $\frac{1}{2}$	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{16}$	13.0								
* 6 5V 630 TB	6.30	6.20	A-1	2517	2 $\frac{1}{2}$	1 $\frac{3}{16}$	1 $\frac{1}{4}$	1 $\frac{1}{16}$	13.0								
* 6 5V 670 TB	6.70	6.60	A-1	2517	2 $\frac{1}{2}$	1 $\frac{3}{16}$	1 $\frac{1}{4}$	1 $\frac{1}{16}$	15.0								
6 5V 710 TB	7.10	7.00	A-1	3020	3	$\frac{3}{4}$	2	1 $\frac{1}{16}$	17.0	8 5V 710 TB	A-1	3030	3	1	3	1 $\frac{13}{16}$	24.0
6 5V 750 TB	7.50	7.40	A-1	3020	3	$\frac{3}{4}$	2	1 $\frac{1}{16}$	20.0	8 5V 750 TB	A-1	3030	3	1	3	1 $\frac{13}{16}$	27.0
6 5V 800 TB	8.00	7.90	A-1	3020	3	$\frac{3}{4}$	2	1 $\frac{1}{16}$	24.0	8 5V 800 TB	A-1	3030	3	1	3	1 $\frac{13}{16}$	33.0
6 5V 850 TB	8.50	8.40	A-1	3020	3	$\frac{3}{4}$	2	1 $\frac{1}{16}$	28.0	8 5V 850 TB	A-1	3030	3	1	3	1 $\frac{13}{16}$	39.0
6 5V 900 TB	9.00	8.90	A-1	3020	3	$\frac{3}{4}$	2	1 $\frac{1}{16}$	32.0	8 5V 900 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	44.0
6 5V 925 TB	9.25	9.15	A-1	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	39.0	8 5V 925 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	48.0
6 5V 975 TB	9.75	9.65	A-1	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	50.0	8 5V 975 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	55.0
6 5V 1030 TB	10.30	10.20	A-1	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	58.0	8 5V 1030 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	64.0
6 5V 1090 TB	10.90	10.80	A-1	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	60.0	8 5V 1090 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	68.0
	11.30	11.20								8 5V 1130 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	57.0
6 5V 1180 TB	11.80	11.70	A-2	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	62.0	8 5V 1180 TB	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	1 $\frac{1}{16}$	74.0
6 5V 1250 TB	12.50	12.40	A-2	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	65.0	8 5V 1250 TB	A-1	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	82.0
6 5V 1320 TB	13.20	13.10	A-2	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	68.0	8 5V 1320 TB	A-1	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	87.0
6 5V 1400 TB	14.00	13.90	A-2	3535	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	1 $\frac{5}{16}$	72.0	8 5V 1400 TB	A-2	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	90.0
6 5V 1500 TB	15.00	14.90	A-2	4040	4	0	4	$\frac{7}{16}$	91.0	8 5V 1500 TB	A-2	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	97.0
6 5V 1600 TB	16.00	15.90	A-3	4040	4	0	4	$\frac{7}{16}$	97.0	8 5V 1600 TB	A-3	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	106.0
6 5V 1870 TB	18.70	18.60	A-2	4040	4	0	4	$\frac{7}{16}$	97.0	8 5V 1870 TB	A-3	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	112.0
6 5V 2120 TB	21.20	21.10	A-3	4040	4	0	4	$\frac{7}{16}$	123.0	8 5V 2120 TB	A-3	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	144.0
6 5V 2360 TB	23.60	23.50	A-3	4040	4	0	4	$\frac{7}{16}$	124.0	8 5V 2360 TB	A-3	4040	4	$\frac{1}{4}$	4	1 $\frac{1}{16}$	145.0
6 5V 2800 TB	28.00	27.90	A-3	4040	4	0	4	$\frac{7}{16}$	176.0	8 5V 2800 TB	A-3	4545	4 $\frac{1}{2}$	$\frac{1}{4}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	206.0
6 5V 3150 TB	31.50	31.40	A-3	4040	4	0	4	$\frac{7}{16}$	171.0	8 5V 3150 TB	A-3	4545	4 $\frac{1}{2}$	$\frac{1}{4}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	228.0
6 5V 3750 TB	37.50	37.40	B-3	4545	4 $\frac{1}{2}$	0	4 $\frac{1}{2}$	$\frac{1}{16}$	254.0	8 5V 3750 TB	A-3	4545	4 $\frac{1}{2}$	$\frac{1}{4}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	271.0
6 5V 5000 TB	50.00	49.90	B-3	4545	4 $\frac{1}{2}$	0	4 $\frac{1}{2}$	$\frac{1}{16}$	386.0	8 5V 5000 TB	A-3	4545	4 $\frac{1}{2}$	$\frac{1}{4}$	4 $\frac{1}{2}$	1 $\frac{1}{16}$	458.0

Taper Bushed Sheaves — 5V

Example: **10-5V-800-TB**

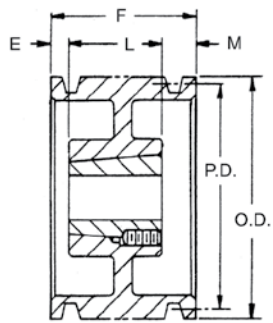
10 Groove									
F = 7 $\frac{3}{16}$									
Part Number	Diameter		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 5V							
10 5V 800 TB	8.00	7.90	A-1	3030	3	1	3	3 $\frac{3}{16}$	36.0
10 5V 850 TB	8.50	8.40	A-1	3030	3	1	3	3 $\frac{3}{16}$	42.0
10 5V 900 TB	9.00	8.90	A-1	3535	3 $\frac{1}{2}$	1	3 $\frac{1}{2}$	2 $\frac{1}{16}$	47.0
10 5V 925 TB	9.25	9.15	A-1	4040	4	1	4	2 $\frac{3}{16}$	50.0
10 5V 975 TB	9.75	9.65	A-1	4040	4	1	4	2 $\frac{3}{16}$	58.0
10 5V 1030 TB	10.30	10.20	A-1	4040	4	1	4	2 $\frac{3}{16}$	69.0
10 5V 1090 TB	10.90	10.80	A-1	4040	4	1	4	2 $\frac{3}{16}$	79.0
10 5V 1130 TB	11.30	11.20	A-1	4040	4	1	4	2 $\frac{3}{16}$	80.0
10 5V 1180 TB	11.80	11.70	A-1	4040	4	1	4	2 $\frac{3}{16}$	96.0
10 5V 1250 TB	12.50	12.40	A-2	4040	4	$\frac{3}{4}$	4	2 $\frac{1}{16}$	116.0
10 5V 1320 TB	13.20	13.10	A-2	4040	4	$\frac{3}{4}$	4	2 $\frac{1}{16}$	130.0
10 5V 1400 TB	14.00	13.90	A-2	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	150.0
10 5V 1500 TB	15.00	14.90	A-2	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	155.0
10 5V 1600 TB	16.00	15.90	A-2	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	160.0
10 5V 1870 TB	18.70	18.60	A-2	4545	4 $\frac{1}{2}$	$\frac{1}{2}$	4 $\frac{1}{2}$	2 $\frac{3}{16}$	116.0
10 5V 2120 TB	21.20	21.10	A-3	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	210.0
10 5V 2360 TB	23.60	23.50	A-2	4545	4 $\frac{1}{2}$	$\frac{1}{2}$	4 $\frac{1}{2}$	2 $\frac{3}{16}$	191.0
10 5V 2800 TB	28.00	27.90	A-3	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	248.0
10 5V 3150 TB	31.50	31.40	A-3	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	259.0
10 5V 3750 TB	37.50	37.40	A-3	4545	4 $\frac{1}{2}$	$\frac{3}{4}$	4 $\frac{1}{2}$	1 $\frac{15}{16}$	375.0
10 5V 5000 TB	50.00	49.90	A-3	5050	5	$\frac{3}{4}$	5	1 $\frac{1}{16}$	502.0

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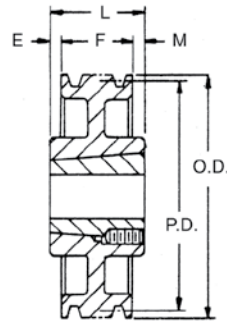


Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

* 5VX Belts only on these sizes.



TYPE A



TYPE C



1 = SOLID



2 = WEB



3 = ARM/SPOKE

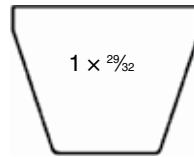
Taper Bushed Sheaves — 8V

Nomenclature Example: **4-8V-1250-TB**

4 Groove F = 4%										5 Groove F = 6							
Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 8V															
4 8V 1250 TB	12.5	12.3	A-1	4040	4	0	4	7/16	88.0	5 8V 1250 TB	A-1	4040	4	3/16	4	1 1/16	100.0
4 8V 1320 TB	13.2	13.0	A-1	4040	4	0	4	7/16	102.0	5 8V 1320 TB	A-1	4040	4	3/16	4	1 1/16	115.0
4 8V 1400 TB	14.0	13.8	A-1	4040	4	0	4	7/16	123.0	5 8V 1400 TB	A-1	4040	4	3/16	4	1 1/16	133.0
4 8V 1500 TB	15.0	14.8	A-1	4040	4	0	4	7/16	145.0	5 8V 1500 TB	A-1	4040	4	3/16	4	1 1/16	156.0
4 8V 1600 TB	16.0	15.8	A-2	4040	4	0	4	7/16	111.0	5 8V 1600 TB	A-1	4040	4	1/2	4	1 1/2	181.0
4 8V 1700 TB	17.0	16.8	A-2	4040	4	0	4	7/16	120.0	5 8V 1700 TB	A-2	4545	4 1/2	0	4 1/2	1 1/2	146.0
4 8V 1800 TB	18.0	17.8	A-2	4040	4	0	4	7/16	130.0	5 8V 1800 TB	A-2	4545	4 1/2	0	4 1/2	1 1/2	156.0
4 8V 1900 TB	19.0	18.8	A-2	4040	4	0	4	7/16	140.0	5 8V 1900 TB	A-2	4545	4 1/2	0	4 1/2	1 1/2	176.0
4 8V 2000 TB	20.0	19.8	A-2	4545	4 1/2	0	4 1/2	3/8	151.0	5 8V 2000 TB	A-2	4545	4 1/2	0	4 1/2	1 1/2	186.0
4 8V 2120 TB	21.2	21.0	A-3	4545	4 1/2	0	4 1/2	3/8	154.0	5 8V 2120 TB	A-3	4545	4 1/2	0	4 1/2	1 1/2	195.0
4 8V 2240 TB	22.4	22.2	A-3	4545	4 1/2	0	4 1/2	3/8	185.0	5 8V 2240 TB	A-3	4545	4 1/2	0	4 1/2	1 1/2	200.0
4 8V 2480 TB	24.8	24.6	D-3	5050	5	15/16	5	13/16	191.0	5 8V 2480 TB	A-3	5050	5	0	5	1 1/2	206.0
4 8V 3000 TB	30.0	29.8	C-3	5050	5	0	5	1	246.0	5 8V 3000 TB	A-3	5050	5	0	5	1	278.0
4 8V 3550 TB	35.5	35.3	D-3	5050	5	1 1/8	5	1	278.0	5 8V 3550 TB	A-3	5050	5	0	5	1	399.0
4 8V 4000 TB	40.0	39.8	B-3	5050	5	0	5	1	292.0	5 8V 4000 TB	A-3	5050	5	0	5	1	350.0
4 8V 4450 TB	44.5	44.3	D-3	5050	5	1/4	5	1	367.0	5 8V 4450 TB	A-3	5050	5	0	5	1	572.0
4 8V 5300 TB	53.0	52.8	B-3	5050	5	0	5	1	573.0	5 8V 5300 TB	A-3	5050	5	0	5	1	565.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

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8V

Taper Bushed Sheaves — 8V

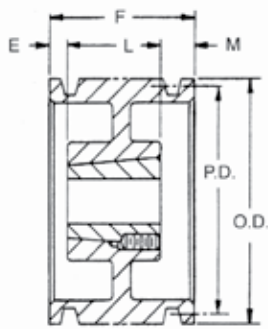
Nomenclature Example: **6-8V-1250-TB**

6 Groove										8 Groove							
F = 6%										F = 9%							
Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 8V															
6 8V 1250 TB	12.5	12.3	A-1	4040	4	1	4	2 1/2	100.0	8 8V 1250 TB	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/4	125.0
6 8V 1320 TB	13.2	13.0	A-1	4040	4	1	4	2 1/2	124.0	8 8V 1320 TB	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/4	135.0
6 8V 1400 TB	14.0	13.8	A-1	4040	4	1	4	2 1/2	142.0	8 8V 1400 TB	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/4	156.0
6 8V 1500 TB	15.0	14.8	A-1	4545	4 1/2	1 1/2	4 1/2	2 1/2	153.0	8 8V 1500 TB	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/4	160.0
6 8V 1600 TB	16.0	15.8	A-2	4545	4 1/2	1 1/2	4 1/2	2 1/2	170.0	8 8V 1600 TB	A-2	4545	4 1/2	1 1/2	4 1/2	3 3/4	166.0
6 8V 1700 TB	17.0	16.8	A-2	4545	4 1/2	1 1/2	4 1/2	2 1/2	175.0	8 8V 1700 TB	A-2	5050	5	1	5	3 3/4	265.0
6 8V 1800 TB	18.0	17.8	A-2	4545	4 1/2	1 1/2	4 1/2	2 1/2	180.0	8 8V 1800 TB	A-2	5050	5	1	5	3 3/4	204.0
6 8V 1900 TB	19.0	18.8	A-2	4545	4 1/2	1 1/2	4 1/2	2 1/2	182.0	8 8V 1900 TB	A-2	5050	5	1	5	3 3/4	228.0
6 8V 2000 TB	20.0	19.8	A-2	5050	5	1 1/2	5	1 1/2	226.0	8 8V 2000 TB	A-2	5050	5	1	5	3 3/4	234.0
6 8V 2120 TB	21.2	21.0	A-3	5050	5	1 1/2	5	1 1/2	246.0	8 8V 2120 TB	A-3	5050	5	1	5	3 3/4	246.0
6 8V 2240 TB	22.4	22.2	A-3	5050	5	1 1/2	5	1 1/2	267.0	8 8V 2240 TB	A-3	5050	5	1	5	3 3/4	300.0
6 8V 2480 TB	24.8	24.6	D-3	5050	5	1 1/2	5	2 1/2	236.0	8 8V 2480 TB	A-3	5050	5	2 1/2	5	2 1/2	285.0
6 8V 3000 TB	30.0	29.8	A-3	5050	5	1 1/2	5	1 1/2	398.0	8 8V 3000 TB	A-3	5050	5	1	5	3 3/4	384.0
6 8V 3550 TB	35.5	35.3	A-3	5050	5	1 1/2	5	1 1/2	363.0	8 8V 3550 TB	A-3	5050	5	1	5	3 3/4	441.0
6 8V 4000 TB	40.0	39.8	A-3	5050	5	1 1/2	5	1 1/2	468.0	8 8V 4000 TB	A-3	5050	5	1	5	3 3/4	556.0
6 8V 4450 TB	44.5	44.3	A-3	5050	5	1 1/2	5	1 1/2	485.0	8 8V 4450 TB	A-3	6050	5	1	5	3 3/4	596.0
6 8V 5300 TB	53.0	52.8	A-3	5050	5	1 1/2	5	1 1/2	658.0	8 8V 5300 TB	A-3	6050	6	1	5	3 3/4	1040.0

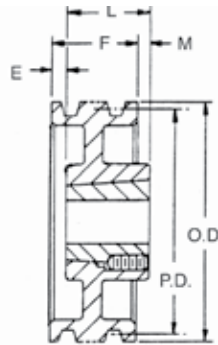
10 Groove										12 Groove							
F = 11%										F = 13%							
Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	OD	Pitch 8V															
10 8V 1320 TB	12.5	12.3	A-1	4545	4 1/2	1	4 1/2	6 1/2	150.0	12 8V 1250 TB	A-1	5050	5	3 1/4	5	5 1/4	153.0
10 8V 1400 TB	13.2	13.0	A-1	4545	4 1/2	1	4 1/2	6 1/2	180.0	12 8V 1320 TB	A-1	5050	5	3	5	5 1/4	180.0
10 8V 1500 TB	14.0	13.8	A-1	5050	5	1	5	5 1/2	211.0	12 8V 1400 TB	A-1	5050	5	3 1/4	5	5 1/4	186.0
10 8V 1600 TB	15.0	14.8	A-1	5050	5	1	5	5 1/2	220.0	12 8V 1500 TB	A-2	5050	5	1 1/2	5	7	221.0
10 8V 1700 TB	16.0	15.8	A-1	5050	5	1	5	5 1/2	220.0	12 8V 1600 TB	A-2	5050	5	1 1/2	5	7	247.0
10 8V 1700 TB	17.0	16.8	A-2	5050	5	2 1/4	5	4 1/2	228.0	12 8V 1700 TB	A-2	5050	5	3 1/2	5	5 1/2	267.0
10 8V 1800 TB	18.0	17.8	A-2	5050	5	2 1/4	5	4 1/2	244.0	12 8V 1800 TB	A-2	5050	5	3 1/2	5	5 1/2	274.0
10 8V 1900 TB	19.0	18.8	A-2	5050	5	2 1/4	5	4 1/2	260.0	12 8V 1900 TB	A-2	5050	5	2 1/4	5	6 1/2	306.0
10 8V 2000 TB	20.0	19.8	A-2	5050	5	2 1/4	5	4 1/2	270.0	12 8V 2000 TB	A-3	5050	5	2 1/4	5	6 1/2	249.0
10 8V 2120 TB	21.2	21.0	A-2	5050	5	2 1/4	5	4 1/2	282.0	12 8V 2120 TB	A-3	5050	5	2 1/4	5	6 1/2	294.0
10 8V 2240 TB	22.4	22.2	A-3	5050	5	2 1/4	5	4 1/2	312.0	12 8V 2240 TB	A-3	5050	5	2 1/4	5	6 1/2	337.0
10 8V 2480 TB	24.8	24.6	A-3	5050	5	2 1/4	5	4 1/2	328.0	12 8V 2480 TB	A-3	5050	5	5 1/2	5	3 1/2	380.0
10 8V 3000 TB	30.0	29.8	A-3	5050	5	2 1/4	5	4 1/2	448.0	12 8V 3000 TB	A-3	6050	6	4	5	4 1/2	482.0
10 8V 3550 TB	35.5	35.3	A-3	6050	6	2 1/4	5	4 1/2	517.0	12 8V 3550 TB	A-3	6050	6	4	5	4 1/2	597.0
10 8V 4000 TB	40.0	39.8	A-3	6050	6	2 1/4	5	4 1/2	550.0	12 8V 4000 TB	A-3	6050	6	4	5	4 1/2	702.0
10 8V 4450 TB	44.5	44.3	A-3	6050	6	2 1/4	5	4 1/2	701.0	12 8V 4450 TB	A-3	6050	6	4	5	4 1/2	814.0
10 8V 5300 TB	53.0	52.8	A-3	6050	6	2 1/4	5	4 1/2	870.0	12 8V 5300 TB	A-3	7060	6	5	5	2 1/2	1077.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

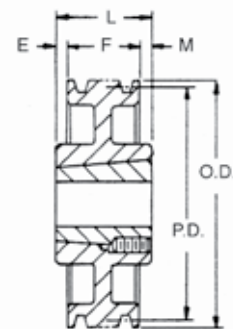
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE A



TYPE B



TYPE C

Taper Bushed Sheaves — A-B

Nomenclature Example: **1-B-34-TB**

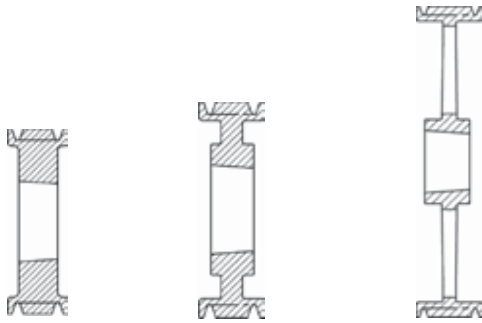
1 Groove F = 1*											2 Groove F = 1½							
Part Number	Pitch Diameters		OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	A Belt	B Belt																
1 B 34 TB	3.0	3.4	3.75	A-1	1210	1¼	0	1	0	2.2	2 B 34 TB	A-1	1210	1¼	¾	1	0	2.2
1 B 36 TB	3.2	3.6	3.95	A-1	1210	1¼	0	1	0	2.6	2 B 36 TB	A-1	1210	1¼	¾	1	0	2.6
1 B 38 TB	3.4	3.8	4.15	A-1	1610	1¼	0	1	0	2.8	2 B 38 TB	A-1	1610	1¼	¾	1	0	2.8
1 B 40 TB	3.6	4.0	4.35	A-1	1610	1¼	0	1	0	3.0	2 B 40 TB	A-1	1610	1¼	¾	1	0	3.0
1 B 42 TB	3.8	4.2	4.55	A-1	1610	1¼	0	1	0	3.5	2 B 42 TB	A-1	1610	1¼	¾	1	0	4.0
1 B 44 TB	4.0	4.4	4.75	A-1	1610	1¼	0	1	0	3.8	2 B 44 TB	A-1	1610	1¼	¾	1	0	4.5
1 B 46 TB	4.2	4.6	4.95	A-1	1610	1¼	0	1	0	4.0	2 B 46 TB	A-1	1610	1¼	¾	1	0	5.0
1 B 48 TB	4.4	4.8	5.15	A-1	1610	1¼	0	1	0	4.5	2 B 48 TB	A-1	1610	1¼	¾	1	0	5.5
1 B 50 TB	4.6	5.0	5.35	A-1	1610	1¼	0	1	0	4.8	2 B 50 TB	A-1	1610	1¼	¾	1	0	6.0
1 B 52 TB	4.8	5.2	5.55	A-1	1610	1¼	0	1	0	5.0	2 B 52 TB	A-1	1610	1¼	¾	1	0	6.5
1 B 54 TB	5.0	5.4	5.75	A-1	1610	1¼	0	1	0	5.5	2 B 54 TB	A-1	1610	1¼	¾	1	0	7.0
1 B 56 TB	5.2	5.6	5.95	A-1	1610	1¼	0	1	0	6.0	2 B 56 TB	A-1	1610	1¼	¾	1	0	8.2
1 B 58 TB	5.4	5.8	6.15	A-1	1610	1¼	0	1	0	6.3	2 B 58 TB	A-1	1610	1¼	¾	1	0	8.6
1 B 60 TB	5.6	6.0	6.35	A-1	1610	1¼	0	1	0	6.7	2 B 60 TB	A-1	1610	1¼	¾	1	0	8.8
1 B 62 TB	5.8	6.2	6.55	A-1	1610	1¼	0	1	0	7.0	2 B 62 TB	A-1	1610	1¼	¾	1	0	9.0
1 B 64 TB	6.0	6.4	6.75	A-1	1610	1¼	0	1	0	8.0	2 B 64 TB	A-1	1610	1¼	¾	1	0	10.0
1 B 66 TB	6.2	6.6	6.95	A-1	1610	1¼	0	1	0	8.5	2 B 66 TB	A-1	1610	1¼	¾	1	0	10.5
1 B 68 TB	6.4	6.8	7.15	A-1	1610	1¼	0	1	0	9.0	2 B 68 TB	A-1	1610	1¼	¾	1	0	11.0
1 B 70 TB	7.0	7.4	7.35	B-1	2517	2½	0	1½	¾	8.5	2 B 74 TB	A-1	2517	2½	0	1½	0	16.0
1 B 74 TB	7.0	7.4	7.75	B-1	2517	2½	0	1½	¾	9.4	2 B 86 TB	A-2	2517	2½	0	1½	0	18.0
1 B 86 TB	8.2	8.6	8.95	B-2	2517	2½	0	1½	¾	12.0	2 B 94 TB	A-2	2517	2½	0	1½	0	20.0
1 B 94 TB	9.0	9.4	9.75	B-2	2517	2½	0	1½	¾	14.0	2 B 110 TB	A-2	2517	2½	0	1½	0	25.0
1 B 110 TB	10.6	11.0	11.35	B-2	2517	2½	0	1½	¾	15.6	2 B 124 TB	A-3	2517	2½	0	1½	0	27.0
1 B 124 TB	12.0	12.4	12.75	C-3	2517	2½	¼	1½	½	16.2	2 B 136 TB	C-3	2517	2½	0	1½	0	24.0
1 B 136 TB	13.6	14.0	13.95	C-3	2517	2½	¼	1½	½	17.2	2 B 154 TB	A-3	2517	2½	0	1½	0	31.0
1 B 154 TB	15.0	15.4	15.75	C-3	2517	2½	¼	1½	½	18.0	2 B 160 TB	C-3	2517	2½	0	1½	0	26.0
1 B 160 TB	16.0	16.4	16.35	C-3	2517	2½	¾	1½	¾	24.1	2 B 184 TB	A-3	2517	2½	0	1½	0	33.0
1 B 184 TB	18.0	18.4	18.75	C-3	2517	2½	¾	1½	¾	31.2	2 B 200 TB	C-3	3020	3	0	2	¼	49.0
											2 B 250 TB	C-3	3020	3	0	2	¼	65.0
											2 B 300 TB	C-3	3020	3	0	2	¼	75.0
											2 B 380 TB	C-3	3020	3	0	2	¼	112.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

* F = 1" 1 B 154 TB

F = 1½" for 1 B 184 TB

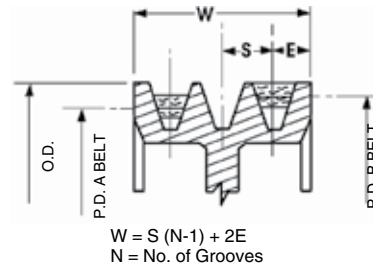
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1 = SOLID

2 = WEB

3 = ARM/SPOKE



Drawing shows position of "A" and "B" belts in groove.

Combination Groove Dimensions

Belt Section	E	S	OD
"AB"	1/2	3/4	P.D. "B" +.35

Taper Bushed Sheaves — A-B

Nomenclature Example: **3-B-34-TB**

3 Groove F = 2 1/2											4 Groove F = 3 1/4							
Part Number	Diameters		OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	A Belts	B Belts																
3 B 34 TB	3.0	3.4	3.75	A-1	1210	1 1/4	1 1/2	1	0	3.0	4 B 34 TB	A-1	1210	1 1/4	2 1/4	1	0	3.0
3 B 36 TB	3.2	3.6	3.95	A-1	1210	1 1/4	1 1/2	1	0	3.5	4 B 36 TB	A-1	1210	1 1/4	2 1/4	1	0	3.5
3 B 38 TB	3.4	3.8	4.15	A-1	1610	1 1/4	1 1/2	1	0	4.0	4 B 38 TB	A-1	1610	1 1/4	2 1/4	1	0	4.0
3 B 40 TB	3.6	4.0	4.35	A-1	1610	1 1/4	1 1/2	1	0	5.0	4 B 40 TB	A-1	1610	1 1/4	2 1/4	1	0	5.0
3 B 42 TB	3.8	4.2	4.55	A-1	1610	1 1/4	1 1/2	1	0	6.0	4 B 42 TB	A-1	1610	1 1/4	2 1/4	1	0	5.5
3 B 44 TB	4.0	4.4	4.75	A-1	1610	1 1/4	1 1/2	1	0	6.5	4 B 44 TB	A-1	1610	1 1/4	2 1/4	1	0	6.0
3 B 46 TB	4.2	4.6	4.95	A-1	1610	1 1/4	1 1/2	1	0	7.0	4 B 46 TB	A-1	1610	1 1/4	2 1/4	1	0	7.0
3 B 48 TB	4.4	4.8	5.15	A-1	1610	1 1/4	1 1/2	1	0	8.0	4 B 48 TB	A-1	1610	1 1/4	2 1/4	1	0	8.0
3 B 50 TB	4.6	5.0	5.35	A-1	1610	1 1/4	1 1/2	1	0	8.5	4 B 50 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	8.5
3 B 52 TB	4.8	5.2	5.55	A-1	1610	1 1/4	1 1/2	1	0	9.0	4 B 52 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	9.0
3 B 54 TB	5.0	5.4	5.75	A-1	2517	2 1/2	1 1/2	1 1/4	0	9.5	4 B 54 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	9.5
3 B 56 TB	5.2	5.6	5.95	A-1	2517	2 1/2	1 1/2	1 1/4	0	10.0	4 B 56 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	10.0
3 B 58 TB	5.4	5.8	6.15	A-1	2517	2 1/2	1 1/2	1 1/4	0	10.5	4 B 58 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	12.0
3 B 60 TB	5.6	6.0	6.35	A-1	2517	2 1/2	1 1/2	1 1/4	0	11.0	4 B 60 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	12.5
3 B 62 TB	5.8	6.2	6.55	A-1	2517	2 1/2	1 1/2	1 1/4	0	11.5	4 B 62 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	13.0
3 B 64 TB	6.0	6.4	6.75	A-1	2517	2 1/2	1 1/2	1 1/4	0	12.0	4 B 64 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	14.0
3 B 66 TB	6.2	6.6	6.95	A-1	2517	2 1/2	1 1/2	1 1/4	0	12.3	4 B 66 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	15.0
3 B 68 TB	6.4	6.8	7.15	A-1	2517	2 1/2	1 1/2	1 1/4	0	12.8	4 B 68 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	16.0
3 B 74 TB	7.0	7.4	7.75	A-1	2517	2 1/2	1 1/2	1 1/4	0	16.0	4 B 74 TB	A-1	2517	2 1/2	1 1/2	1 1/4	0	16.0
3 B 80 TB	8.0	8.4	8.35	A-1	2517	2 1/2	0	1 1/4	3/4	19.0	4 B 70 TB	A-1	2517	2 1/2	0	1 1/4	1 1/2	20.0
3 B 86 TB	8.2	8.6	8.95	A-2	2517	2 1/2	1 1/2	1 1/4	0	19.0	4 B 80 TB	A-1	2517	2 1/2	0	1 1/4	1 1/2	21.0
3 B 94 TB	9.0	9.4	9.75	A-2	2517	2 1/2	1 1/2	1 1/4	0	21.0	4 B 86 TB	A-2	2517	2 1/2	1 1/2	1 1/4	0	21.0
3 B 110 TB	10.6	11.0	11.35	A-2	2517	2 1/2	1 1/2	1 1/4	0	24.0	4 B 94 TB	A-2	2517	2 1/2	1 1/2	1 1/4	0	23.0
3 B 124 TB	12.0	12.4	12.75	A-3	2517	2 1/2	0	1 1/4	3/4	28.0	4 B 110 TB	A-2	2517	2 1/2	1 1/2	1 1/4	0	28.0
3 B 136 TB	13.6	14.0	13.95	A-3	2517	2 1/2	0	1 1/4	3/4	25.0	4 B 124 TB	A-3	2517	2 1/2	1 1/2	1 1/4	1 1/4	32.8
3 B 154 TB	15.0	15.4	15.75	A-3	2517	2 1/2	0	1 1/4	3/4	30.0	4 B 136 TB	A-3	2517	2 1/2	1 1/2	1 1/4	1 1/4	34.0
3 B 160 TB	16.0	16.4	16.35	A-3	2517	2 1/2	0	1 1/4	3/4	32.0	4 B 154 TB	A-3	2517	2 1/2	1 1/2	1 1/4	1 1/4	42.0
3 B 184 TB	18.0	18.4	18.75	A-3	2517	2 1/2	0	1 1/4	3/4	44.0	4 B 160 TB	A-3	2517	2 1/2	1 1/2	1 1/4	1 1/4	45.1
3 B 200 TB	19.6	20.0	20.35	A-3	3020	3	0	2	1/2	58.0	4 B 184 TB	A-3	2517	2 1/2	1 1/2	1 1/4	1	53.0
3 B 250 TB	24.6	25.0	25.35	A-3	3020	3	0	2	1/2	74.0	4 B 200 TB	A-3	3020	3	1/2	2	3/4	63.0
3 B 300 TB	29.6	30.0	30.35	A-3	3020	3	0	2	1/2	84.0	4 B 250 TB	A-3	3030	3	0	3	1 1/4	80.0
3 B 380 TB	37.6	38.0	38.35	B-3	3020	3	0	3	1/2	135.0	4 B 300 TB	A-3	3030	3	0	3	1 1/4	100.0
											4 B 380 TB	A-3	3030	3	0	3	1 1/4	142.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

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Taper Bushed Sheaves — A-B

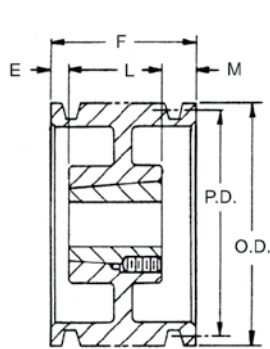
Nomenclature Example: 5-B-34-TB

5 Groove											6 Groove							
F = 4											F = 4¾							
Part Number	Diameters		OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	A Belts	B Belts																
5 B 34 TB	3.0	3.4	3.75	A-1	1210	1¼	2½	1½	0	5.0	6 B 42 TB	A-1	1615	1%	3¼	1½	0	8.0
5 B 36 TB	3.2	3.6	3.95	A-1	1210	1¼	2½	1½	0	5.5								
5 B 38 TB	3.4	3.8	4.15	A-1	1215	1%	¾	1½	1%	6.0								
5 B 40 TB	3.6	4.0	4.35	A-1	1215	1%	¾	1½	1%	6.5								
5 B 42 TB	3.8	4.2	4.55	A-1	1615	1%	2½	1½	0	7.0								
5 B 44 TB	4.0	4.4	4.75	A-1	1615	1%	2½	1½	0	8.0	6 B 44 TB	A-1	1615	1%	3¼	1½	0	9.0
5 B 46 TB	4.2	4.6	4.95	A-1	1615	1%	2½	1½	0	9.0	6 B 46 TB	A-1	1615	1%	3¼	1½	0	10.0
5 B 48 TB	4.8	5.2	5.15	A-1	1615	1%	¾	1½	1%	9.4	6 B 48 TB	A-1	1615	1%	1¼	1½	2	11.0
5 B 50 TB	4.6	5.0	5.35	A-1	1615	1%	¾	1½	0	10.5	6 B 50 TB	A-1	1615	1%	1¼	1½	2	11.9
5 B 52 TB	4.8	5.2	5.55	A-1	1615	1%	¾	1½	0	11.3	6 B 52 TB	A-1	1615	1%	1¼	1½	2	12.8
5 B 54 TB	5.0	5.4	5.75	A-1	2517	2½	2¼	1¾	0	11.5	6 B 54 TB	A-1	2517	1%	1¼	1½	2	13.7
5 B 56 TB	5.2	5.6	5.95	A-1	2517	2½	2¼	1¾	0	12.0	6 B 56 TB	A-1	2517	1%	1¼	1½	2	14.6
5 B 58 TB	5.8	6.2	6.15	A-1	2517	2½	1¾	1¾	1½	13.0	6 B 58 TB	A-1	2517	2½	1%	1¾	1½	14.0
5 B 60 TB	5.6	6.0	6.35	A-1	2517	2½	2¼	1¾	0	14.0	6 B 60 TB	A-1	2517	2½	3	1¾	0	16.0
5 B 62 TB	6.2	6.6	6.55	A-1	2517	2½	1¾	1¾	1½	14.0	6 B 62 TB	A-1	2517	2½	1%	1¾	1½	16.0
5 B 64 TB	6.0	6.4	6.75	A-1	2517	2½	2¼	1¾	0	16.0	6 B 64 TB	A-1	2517	2½	3	1¾	0	19.5
5 B 66 TB	6.6	7.0	6.95	A-1	2517	2½	1¾	1¾	1½	16.0	6 B 66 TB	A-1	2517	2½	1%	1¾	1½	20.0
5 B 68 TB	6.4	6.8	7.15	A-1	2517	2½	2¼	1¾	0	18.0	6 B 68 TB	A-1	2517	2½	3	1¾	0	21.0
5 B 70 TB	7.0	7.4	7.35	A-1	2517	2½	¾	1¾	1½	18.0	6 B 70 TB	A-1	2517	2½	1½	1¾	1½	21.0
5 B 74 TB	7.0	7.4	7.75	A-1	2517	2½	2¼	1¾	0	22.0	6 B 74 TB	A-1	2517	2½	3	1¾	0	25.0
5 B 80 TB	8.0	8.4	8.35	A-1	2517	2½	½	1¾	1½	23.0	6 B 80 TB	A-1	2517	2½	1½	1¾	1½	26.0
5 B 86 TB	8.2	8.6	8.95	A-2	2517	2½	2¼	1¾	0	24.0	6 B 86 TB	A-2	2517	2½	3	1¾	0	27.0
5 B 94 TB	9.0	9.4	9.75	A-2	2517	2½	2¼	1¾	0	26.0	6 B 94 TB	A-2	2517	2½	3	1¾	0	28.0
5 B 110 TB	10.6	11.0	11.35	A-2	2517	2½	2¼	1¾	0	35.0	6 B 110 TB	A-2	2517	2½	3	1¾	0	34.0
5 B 124 TB	12.0	12.4	12.75	A-3	2517	2½	¾	1¾	1½	40.0	6 B 124 TB	A-3	2517	2½	1¾	1¾	1½	43.0
5 B 136 TB	13.6	14.0	13.95	A-3	2517	2½	1	1¾	1½	38.0	6 B 136 TB	A-3	2517	2½	1¾	1¾	1½	42.0
5 B 154 TB	15.0	15.4	15.75	A-3	2517	2½	¾	1¾	1½	47.0	6 B 154 TB	A-3	2517	2½	1¾	1¾	1½	52.0
5 B 160 TB	16.0	16.4	16.35	A-3	2517	2½	¾	1¾	1½	67.0	6 B 160 TB	A-3	2517	2½	1¾	1¾	1½	53.0
5 B 184 TB	18.0	18.4	18.75	A-3	2517	2½	¾	1¾	1½	52.0	6 B 184 TB	A-3	2517	2½	1¾	1¾	1½	62.0
5 B 200 TB	19.6	20.0	20.35	A-3	3030	3	¾	3	¾	75.0	6 B 200 TB	A-3	3030	3	½	3	1¾	85.0
5 B 250 TB	24.6	25.0	25.35	A-3	3030	3	¾	3	¾	81.0	6 B 250 TB	A-3	3030	3	½	3	1¾	100.0
5 B 300 TB	29.6	30.0	30.35	A-3	3030	3	¾	3	¾	109.0	6 B 300 TB	A-3	3030	3	½	3	1¾	137.0
5 B 380 TB	37.6	38.0	38.35	A-3	3030	3	¾	3	¾	158.0	6 B 380 TB	A-3	3030	3	½	3	1¾	168.0

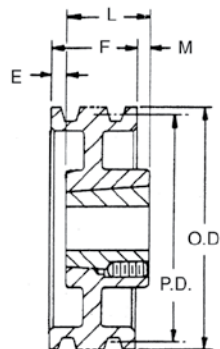
8 Groove											10 Groove							
F = 6¼											F = 7¾							
Part Number	Diameters		OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
	A Belts	B Belts																
8 B 54 TB	5.0	5.4	5.75	A-1	2517	2½	1¾	1¾	2½	16.0	10 B 54 TB	A-1	2517	2½	3	1¾	3	18.0
8 B 56 TB	5.2	5.6	5.95	A-1	2517	2½	1¾	1¾	2½	17.0	10 B 56 TB	A-1	2517	2½	3	1¾	3	20.0
8 B 60 TB	5.6	6.0	6.35	A-1	2517	2½	1¾	1¾	2½	19.0	10 B 60 TB	A-1	2517	2½	3	1¾	3	22.0
8 B 64 TB	6.0	6.4	6.75	A-1	2517	2½	1¾	1¾	2½	21.0	10 B 64 TB	A-1	2517	2½	3	1¾	3	25.5
8 B 68 TB	6.4	6.8	7.15	A-1	2517	2½	1¾	1¾	2½	25.0	10 B 68 TB	A-1	2517	2½	3	1¾	3	28.0
8 B 74 TB	7.0	7.4	7.75	A-1	2517	2½	1¾	1¾	2½	29.0	10 B 74 TB	A-1	2517	2½	3	1¾	3	35.0
8 B 86 TB	8.2	8.6	8.95	A-1	3030	3	1	3	2¼	37.0	10 B 86 TB	A-1	3030	3	2	3	2¼	43.0
8 B 94 TB	9.0	9.4	9.95	A-2	3030	3	1	3	2¼	41.0	10 B 94 TB	A-2	3030	3	2	3	2¼	46.0
8 B 110 TB	10.6	11.0	11.35	A-2	3030	3	1	3	2¼	51.0	10 B 110 TB	A-2	3030	3	2	3	2¼	52.0
8 B 124 TB	12.0	12.4	12.75	A-3	3030	3	1	3	2¼	56.0								
8 B 154 TB	15.0	15.4	15.75	A-3	3030	3	1	3	2¼	69.0								
8 B 184 TB	18.0	18.4	18.75	A-3	3030	3	1	3	2¼	99.0								
8 B 200 TB	19.6	20.0	20.35	A-3	3030	3	1	3	2¼	115.0								
8 B 250 TB	24.6	25.0	25.35	A-3	3535	3¾	¾	3¾	2	145.0								
8 B 300 TB	29.6	30.0	30.35	A-3	3535	3¾	¾	3¾	2	170.0								
8 B 380 TB	37.6	38.0	38.35	A-3	4040	4	1¾	4	1¾	260.0								

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

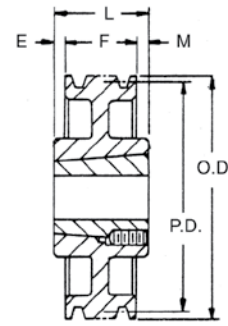
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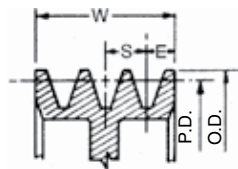
TYPE A



TYPE B



TYPE C



Groove Dimensions

Belt Section	E	S	O.D.
"C"	$\frac{1}{16}$	1	P.D. + .40

$$W = S(N-1) + 2E$$

N = No. of Grooves



1 = SOLID



2 = WEB



3 = ARM/SPOKE

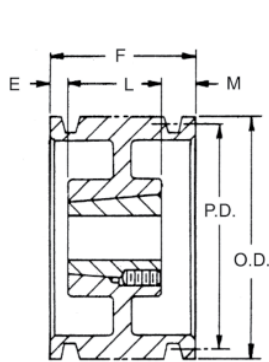
Taper Bushed Sheaves — C

Nomenclature Example: **2-C-70-TB**

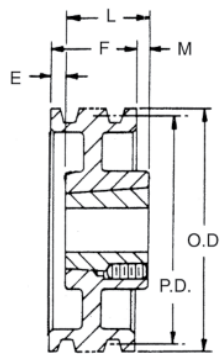
2 Groove F = 2%										3 Groove F = 3%							
Part Number	PD C Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
2 C 70 TB	7.00	7.40	A-1	2517	2½	¾	1¾	0	15.0	3 C 70 TB	A-1	2517	2½	¾	1¾	1¾	18.0
2 C 75 TB	7.50	7.90	A-1	2517	2½	¾	1¾	0	17.0	3 C 75 TB	A-1	2517	2½	¾	1¾	1¾	20.0
2 C 80 TB	8.00	8.40	A-1	2517	2½	¾	1¾	0	20.0	3 C 80 TB	A-1	2517	2½	¾	1¾	1¾	22.0
2 C 85 TB	8.50	8.90	A-2	2517	2½	¾	1¾	0	22.0	3 C 85 TB	A-2	2517	2½	¾	1¾	1¾	23.0
2 C 90 TB	9.00	9.40	A-2	2517	2½	¾	1¾	0	23.0	3 C 90 TB	A-2	2517	2½	¾	1¾	1¾	24.0
2 C 95 TB	9.50	9.90	A-2	2517	2½	¾	1¾	0	24.0	3 C 95 TB	A-2	2517	2½	¾	1¾	1¾	27.0
2 C 100 TB	10.00	10.40	A-2	2517	2½	¾	1¾	0	25.0	3 C 100 TB	A-2	2517	2½	¾	1¾	1¾	29.0
2 C 105 TB	10.50	10.90	A-2	2517	2½	¾	1¾	0	26.0	3 C 105 TB	A-2	2517	2½	¾	1¾	1¾	32.0
2 C 110 TB	11.00	11.40	A-2	2517	2½	¾	1¾	0	27.0	3 C 110 TB	A-2	2517	2½	¾	1¾	1¾	35.0
2 C 120 TB	12.00	12.40	A-2	2517	2½	¾	1¾	0	33.0	3 C 120 TB	A-2	3020	3	0	2	1¾	44.0
2 C 130 TB	13.00	13.40	A-3	2517	2½	¾	1¾	0	35.0	3 C 130 TB	A-3	3020	3	0	2	1¾	49.0
2 C 140 TB	14.00	14.40	A-3	2517	2½	¾	1¾	0	36.0	3 C 140 TB	A-3	3020	3	0	2	1¾	50.0
2 C 160 TB	16.00	16.40	A-3	2517	2½	¾	1¾	0	42.0	3 C 160 TB	A-3	3020	3	0	2	1¾	64.0
2 C 180 TB	18.00	18.40	A-3	3020	3	0	2	¾	42.0	3 C 180 TB	A-3	3030	3	0	3	¾	64.0
2 C 200 TB	20.00	20.40	A-3	3020	3	0	2	¾	45.0	3 C 200 TB	A-3	3030	3	0	3	¾	78.0
2 C 240 TB	24.00	24.40	A-3	3020	3	0	2	¾	72.0	3 C 240 TB	A-3	3030	3	0	3	¾	96.0
2 C 300 TB	30.00	30.40	C-3	3535	3½	½	3½	¾	85.0	3 C 300 TB	B-3	3535	3½	0	3½	¾	125.0
	36.00	36.40								3 C 360 TB	B-3	3535	3½	0	3½	¾	175.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

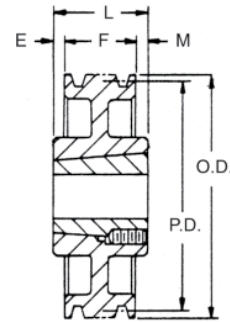
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TYPE A



TYPE B



TYPE C



1 = SOLID



2 = WEB



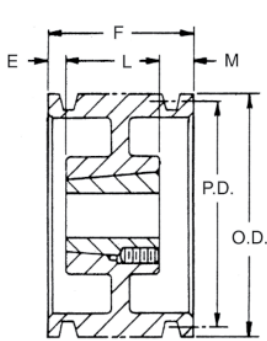
3 = ARM/SPOKE

Taper Bushed Sheaves — C

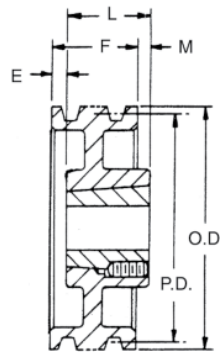
Nomenclature Example: **4-C-70-TB**

4 Groove F = 4%										5 Groove F = 5%							
Part Number	PD C Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
4 C 70 TB	7.00	7.40	A-1	2517	2½	½	1½	2½	20.0	5 C 70 TB	A-1	2517	2½	1½	1½	2½	23.0
4 C 75 TB	7.50	7.90	A-1	2517	2½	½	1½	2½	23.0	5 C 75 TB	A-1	2517	2½	1½	1½	2½	26.0
4 C 80 TB	8.00	8.40	A-1	2517	2½	½	1½	2½	25.0	5 C 80 TB	A-1	2517	2½	1½	1½	2½	30.0
4 C 85 TB	8.50	8.90	A-2	2517	2½	½	1½	2½	26.0	5 C 85 TB	A-1	2517	2½	1½	1½	2½	34.0
4 C 90 TB	9.00	9.40	A-2	2517	2½	½	1½	2½	27.0	5 C 90 TB	A-2	2517	2½	1½	1½	2½	35.0
4 C 95 TB	9.50	9.90	A-2	2517	2½	½	1½	2½	36.0	5 C 95 TB	A-2	2517	2½	1½	1½	2½	36.0
4 C 100 TB	10.00	10.40	A-2	2517	2½	½	1½	2½	39.0	5 C 100 TB	A-2	2517	2½	1½	1½	2½	39.0
4 C 105 TB	10.50	10.90	A-2	2517	2½	½	1½	2½	42.0	5 C 105 TB	A-2	2517	2½	1½	1½	2½	42.0
4 C 110 TB	11.00	11.40	A-2	2517	2½	½	1½	2½	45.0	5 C 110 TB	A-2	2517	2½	1½	1½	2½	43.0
4 C 120 TB	12.00	12.40	A-2	3030	3	0	3	1½	47.0	5 C 120 TB	A-2	3030	3	½	3	1½	58.0
4 C 130 TB	13.00	13.40	A-3	3030	3	0	3	1½	51.0	5 C 130 TB	A-3	3030	3	½	3	1½	63.0
4 C 140 TB	14.00	14.40	A-3	3030	3	0	3	1½	54.0	5 C 140 TB	A-3	3030	3	½	3	1½	65.0
4 C 160 TB	16.00	16.40	A-3	3030	3	0	3	1½	71.0	5 C 160 TB	A-3	3030	3	½	3	1½	70.0
4 C 180 TB	18.00	18.40	A-3	3030	3	0	3	1½	81.0	5 C 180 TB	A-3	3030	3	½	3	1½	83.0
4 C 200 TB	20.00	20.40	A-3	3030	3	0	3	1½	84.0	5 C 200 TB	A-3	3535	3½	0	3½	1½	110.0
4 C 240 TB	24.00	24.40	A-3	3030	3	0	3	1½	116.0	5 C 240 TB	A-3	3535	3½	0	3½	1½	138.0
4 C 300 TB	30.00	30.40	A-3	3535	3½	0	3½	¾	164.0	5 C 300 TB	A-3	3535	3½	0	3½	1½	176.0
4 C 360 TB	36.00	36.40	A-3	3535	3½	0	3½	¾	192.0	5 C 360 TB	A-3	4040	4	¼	4	1½	244.0
4 C 440 TB	44.00	44.40	A-3	4040	4	0	4	¾	282.0	5 C 440 TB	A-3	4040	4	¼	4	1½	288.0

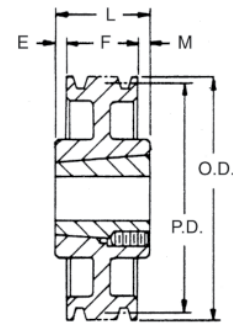
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE A



TYPE B



TYPE C

Taper Bushed Sheaves — C

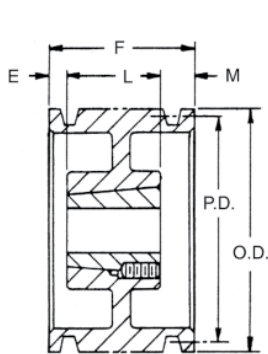
Nomenclature Example: **6-C-70-TB**

6 Groove F = 6%										8 Groove F = 8%							
Part Number	PD C Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
6 C 70 TB	7.00	7.40	A-1	3030	3	1	3	2%	30.0	8 C 80 TB	A-1	3030	3	2	3	3%	45.0
6 C 75 TB	7.50	7.90	A-1	3030	3	1	3	2%	31.0	8 C 85 TB	A-1	3030	3	2	3	3%	47.0
6 C 80 TB	8.00	8.40	A-1	3030	3	1	3	2%	35.0	8 C 90 TB	A-1	3535	3½	1½	3½	3%	64.0
6 C 85 TB	8.50	8.90	A-1	3030	3	1	3	2%	40.0	8 C 95 TB	A-1	3535	3½	1½	3½	3%	67.0
6 C 90 TB	9.00	9.40	A-1	3030	3	1	3	2%	47.0	8 C 100 TB	A-1	3535	3½	1½	3½	3%	70.0
6 C 95 TB	9.50	9.90	A-1	3030	3	1	3	2%	53.0	8 C 105 TB	A-1	3535	3½	1½	3½	3%	84.0
6 C 100 TB	10.00	10.40	A-1	3030	3	1	3	2%	57.0	8 C 110 TB	A-1	3535	3½	1½	3½	3%	87.0
6 C 105 TB	10.50	10.90	A-2	3030	3	1	3	2%	58.0	8 C 120 TB	A-2	3535	3½	1½	3½	3%	90.0
6 C 110 TB	11.00	11.40	A-2	3030	3	1	3	2%	66.0	8 C 130 TB	A-2	3535	3½	1½	3½	3%	97.0
6 C 120 TB	12.00	12.40	A-2	3030	3	1	3	2%	70.0	8 C 140 TB	A-2	3535	3½	1½	3½	3%	105.0
6 C 130 TB	13.00	13.40	A-3	3030	3	1	3	2%	75.0	8 C 160 TB	A-3	3535	3½	1½	3½	3%	115.0
6 C 140 TB	14.00	14.40	A-3	3535	3½	½	3½	2%	80.0	8 C 180 TB	A-3	4040	4	1½	4	2%	137.0
6 C 160 TB	16.00	16.40	A-3	3535	3½	½	3½	2%	87.0	8 C 200 TB	A-3	4040	4	1½	4	2%	180.0
6 C 180 TB	18.00	18.40	A-3	3535	3½	½	3½	2%	102.0	8 C 240 TB	A-3	4040	4	1½	4	2%	205.0
6 C 200 TB	20.00	20.40	A-3	3535	3½	½	3½	2%	126.0	8 C 300 TB	A-3	4040	4	1½	4	2%	263.0
6 C 240 TB	24.00	24.40	A-3	3535	3½	½	3½	2%	150.0	8 C 360 TB	A-3	4545	4½	1½	4½	2%	343.0
6 C 300 TB	30.00	30.40	A-3	4040	4	1	4	1%	226.0	8 C 440 TB	A-3	4545	4½	1½	4½	2%	432.0
6 C 360 TB	36.00	36.40	A-3	4040	4	1	4	1%	270.0								
6 C 440 TB	44.00	44.40	A-3	4040	4	1	4	1%	320.0								

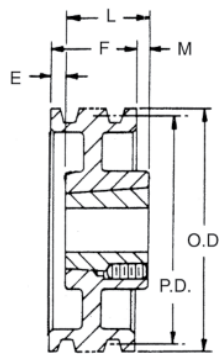
10 Groove F = 10%										12 Groove F = 12%							
Part Number	PD C Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
10 C 90 TB	9.00	9.40	A-1	4545	4½	1½	4½	4%	57.0	12 C 90 TB	A-1	4040	4	3½	4	4%	65.0
10 C 95 TB	9.50	9.90	A-1	4545	4½	1½	4½	4%	66.0	12 C 95 TB	A-1	4040	4	3½	4	4%	75.0
10 C 100 TB	10.00	10.40	A-1	4545	4½	1½	4½	4%	77.0	12 C 100 TB	A-1	4040	4	3½	4	4%	85.0
10 C 105 TB	10.50	10.90	A-1	4545	4½	1½	4½	4%	87.0	12 C 105 TB	A-1	4040	4	3½	4	4%	95.0
10 C 110 TB	11.00	11.40	A-1	4545	4½	1½	4½	4%	98.0	12 C 110 TB	A-1	4040	4	3½	4	4%	104.0
10 C 120 TB	12.00	12.40	A-1	4545	4½	1½	4½	4%	121.0	12 C 120 TB	A-1	4040	4	3½	4	4%	126.0
10 C 130 TB	13.00	13.40	A-1	4545	4½	2	4½	3%	146.0	12 C 130 TB	A-1	4545	4½	3	4½	4%	156.0
10 C 140 TB	14.00	14.40	A-2	4545	4½	2	4½	3%	170.1	12 C 140 TB	A-1	4545	4½	3	4½	4%	184.0
10 C 160 TB	16.00	16.40	A-2	4545	4½	2	4½	3%	173.4								
10 C 180 TB	18.00	18.40	A-2	4545	4½	2	4½	3%	180.1								
10 C 200 TB	20.00	20.40	A-3	4545	4½	2	4½	3%	201.0								
10 C 240 TB	24.00	24.40	A-3	4545	4½	2	4½	3%	243.0								
10 C 300 TB	30.00	30.40	A-3	4545	4½	2	4½	3%	320.0								
10 C 360 TB	36.00	36.40	A-3	4545	4½	2	4½	3%	464.0								
10 C 440 TB	44.00	44.40	A-3	4545	4½	2	4½	3%	508.0								

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

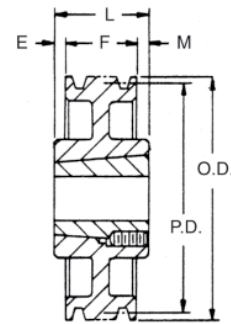
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE A



TYPE B



TYPE C



1 = SOLID



2 = WEB



3 = ARM/SPOKE

Taper Bushed Sheaves — D

Nomenclature Example: **4-D-120-TB**

4 Groove										5 Groove							
F = 6 ¹ / ₁₆										F = 7 ¹ / ₂							
Part Number	PD D Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
4 D 120 TB	12.0	12.6	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	63.0	5 D 120 TB	A-1	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	82.0
4 D 130 TB	13.0	13.6	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	73.0	5 D 130 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	87.0
4 D 135 TB	13.5	14.1	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	78.0	5 D 135 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	92.0
4 D 140 TB	14.0	14.6	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	83.0	5 D 140 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	97.0
4 D 145 TB	14.5	15.1	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	94.0	5 D 145 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	102.0
4 D 150 TB	15.0	15.6	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	94.0	5 D 150 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	107.0
4 D 155 TB	15.5	16.1	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	99.0	5 D 155 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	112.0
4 D 160 TB	16.0	16.6	A-2	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	104.0	5 D 160 TB	A-2	4040	4	1 ¹ / ₄	4	2 ¹ / ₂	112.0
4 D 180 TB	18.0	18.6	A-3	3535	3 ¹ / ₂	3 ¹ / ₄	3 ¹ / ₂	1 ¹ / ₁₆	109.0	5 D 180 TB	A-3	4040	4	1	4	2 ¹ / ₂	132.0
4 D 220 TB	22.0	22.6	A-3	4040	4	3 ¹ / ₄	4	1 ¹ / ₁₆	142.0	5 D 220 TB	A-3	4040	4	1	4	2 ¹ / ₂	162.0
4 D 270 TB	27.0	27.6	A-3	4040	4	3 ¹ / ₄	4	1 ¹ / ₁₆	182.0	5 D 270 TB	A-3	4040	4	1	4	2 ¹ / ₂	207.0

PLEASE NOTE: Dashes are **REQUIRED** in place of spaces when ordering or searching on PTplace.com.

Taper Bushed Sheaves — D

Nomenclature Example: **6-D-120-TB**

6 Groove										8 Groove							
F = 8 ¹⁵ / ₁₆										F = 11 ¹³ / ₁₆							
Part Number	PD D Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush	Part Number	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
6 D 120 TB	12.0	12.6	A-1	4040	4	1	4	3 ¹⁵ / ₁₆	100.0	8 D 120 TB	A-1	4545	4 ¹ / ₂	1	4 ¹ / ₂	6 ³ / ₁₆	125.0
6 D 130 TB	13.0	13.6	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	100.0	8 D 130 TB	A-1	4545	4 ¹ / ₂	1	4 ¹ / ₂	6 ³ / ₁₆	155.0
6 D 135 TB	13.5	14.1	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	107.0	8 D 135 TB	A-2	4545	4 ¹ / ₂	1	4 ¹ / ₂	6 ³ / ₁₆	150.0
6 D 140 TB	14.0	14.6	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	112.0	8 D 140 TB	A-1	4545	4 ¹ / ₂	1	4 ¹ / ₂	6 ³ / ₁₆	155.0
6 D 145 TB	14.5	15.1	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	117.0	8 D 145 TB	A-2	4545	4 ¹ / ₂	2	4 ¹ / ₂	5 ⁵ / ₁₆	155.0
6 D 150 TB	15.0	15.6	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	122.0	8 D 150 TB	A-2	4545	4 ¹ / ₂	2	4 ¹ / ₂	5 ⁵ / ₁₆	135.0
6 D 155 TB	15.5	16.1	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	127.0	8 D 155 TB	A-2	4545	4 ¹ / ₂	2	4 ¹ / ₂	5 ⁵ / ₁₆	165.0
6 D 160 TB	16.0	16.6	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	175.0	8 D 160 TB	A-2	4545	4 ¹ / ₂	2	4 ¹ / ₂	5 ⁵ / ₁₆	165.0
6 D 180 TB	18.0	18.6	A-2	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	185.0	8 D 180 TB	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	4 ⁴ / ₁₆	180.0
6 D 220 TB	22.0	22.6	A-3	4040	4	1 ¹ / ₂	4	3 ³ / ₁₆	210.0	8 D 220 TB	A-3	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	4 ⁴ / ₁₆	275.0
6 D 270 TB	27.0	27.6	A-3	4545	4 ¹ / ₂	1	4 ¹ / ₂	2 ¹ / ₁₆	260.0	8 D 270 TB	A-3	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	4 ⁴ / ₁₆	345.0
6 D 330 TB	33.0	33.6	A-3	4545	4 ¹ / ₂	1	4 ¹ / ₂	2 ¹ / ₁₆	340.0	8 D 330 TB	A-3	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	4 ⁴ / ₁₆	455.0

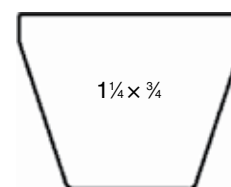
Taper Bushed Sheaves — D

Example: **10-D-120-TB**

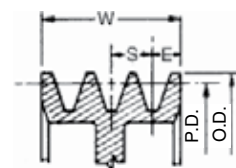
10 Groove									
F = 14 ¹¹ / ₁₆									
Part Number	PD D Belt	OD	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush
10 D 120 TB	12.0	12.6	A-1	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	140.0
10 D 130 TB	13.0	13.6	A-1	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	170.0
10 D 135 TB	13.5	14.1	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	170.0
10 D 140 TB	14.0	14.6	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	175.0
10 D 145 TB	14.5	15.1	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	180.0
10 D 150 TB	15.0	15.6	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	195.0
10 D 155 TB	15.5	16.1	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	175.0
10 D 160 TB	16.0	16.6	A-2	4545	4 ¹ / ₂	2 ³ / ₄	4 ¹ / ₂	7 ¹⁵ / ₁₆	195.0
10 D 180 TB	18.0	18.6	A-2	4545	4 ¹ / ₂	4	4 ¹ / ₂	6 ³ / ₁₆	195.0
10 D 220 TB	22.0	22.6	A-3	4545	4 ¹ / ₂	4	4 ¹ / ₂	6 ³ / ₁₆	340.0
10 D 270 TB	27.0	27.6	A-3	4545	4 ¹ / ₂	4	4 ¹ / ₂	6 ³ / ₁₆	415.0
10 D 330 TB	33.0	33.6	A-3	4545	4 ¹ / ₂	4	4 ¹ / ₂	5 ⁵ / ₁₆	485.0

Dimensions in inches, weight in pounds. Weights do not include bushings. See page B-8 thru B-10 for additional bushing dimensions.

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



D

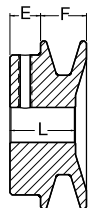


Groove Dimensions

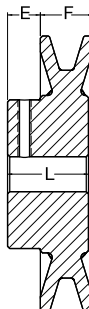
Belt Section	E	S	OD
"D"	7 ¹ / ₁₆	1 ¹ / ₁₆	P.D. + .60

$$W = S(N-1) + 2E$$

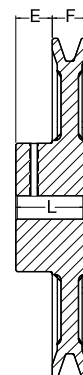
$$N = \text{No. of Grooves}$$



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

FHP Sheave — AK

Nomenclature Example: **AK15-1/2**

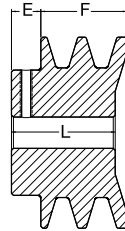
Part Number	Diameter			Type	Stock Finished Bores Includes Keyway and Setscrew	F	E	L Thru Bore	Weight Lbs. (Approx.)
	OD	Datum A(4L) Belts	Pitch 3L Belts						
AK15	1.55	1.30	—	A	1/2 — 5/8	21/32	7/16	1 1/32	0.3
AK17	1.75	1.50	1.16	A	1/2 — 5/8	21/32	7/16	15/16	0.3
AK19	1.95	1.70	1.36	A	1/2 — 5/8 — 3/4 — 7/8	21/32	7/16	15/16	0.5
AK20	2.00	1.80	1.46	A	1/2 — 5/8 — 3/4 —	21/32	7/16	15/16	0.5
AK21	2.10	1.90	1.56	A	1/2 — 5/8 — 3/4 —	21/32	7/16	15/16	0.5
AK22	2.20	2.00	1.66	A	1/2 — 5/8 — 3/4 — 7/8	21/32	7/16	15/16	0.6
AK23	2.30	2.10	1.76	A	1/2 — 5/8 — 3/4 —	21/32	7/16	15/16	0.6
AK24	2.40	2.20	1.86	A	1/2 — 5/8 — 3/4 — 7/8 — — 1	21/32	7/16	15/16	0.6
AK25	2.50	2.30	1.96	B	1/2 — 5/8 — 3/4 — 7/8 — —	21/32	7/16	15/16	0.7
AK26	2.60	2.40	2.06	B	1/2 — 5/8 — 3/4 — — —	21/32	7/16	15/16	0.7
AK27	2.70	2.50	2.16	B	1/2 — 5/8 — 3/4 — — — 1	21/32	7/16	15/16	0.8
AK28	2.80	2.60	2.26	B	1/2 — 5/8 — 3/4 — 7/8 — —	21/32	7/16	15/16	0.8
AK30	3.05	2.80	2.46	B	1/2 — 5/8 — 3/4 — 7/8 — — 1	21/32	7/16	15/16	0.9
AK32	3.25	3.00	2.66	B	1/2 — 5/8 — 3/4 — 7/8 — — 1	21/32	7/16	15/16	1.0
AK34	3.45	3.20	2.86	B	1/2 — 5/8 — 3/4 — 7/8 — — 1	21/32	7/16	15/16	1.1
AK35	3.55	3.30	2.96	B	1/2 — 5/8 — 3/4 — 7/8 — — 1	21/32	7/16	15/16	1.2
AK39	3.75	3.50	3.16	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1	3/4	15/32	1 1/32	1.6
AK41	3.95	3.70	3.36	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8	3/4	15/32	1 1/32	1.6
AK44	4.25	4.00	3.66	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8	3/4	15/32	1 1/32	1.9
AK46	4.45	4.20	3.86	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8	3/4	15/32	1 1/32	2.0
AK49	4.75	4.50	4.16	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8	3/4	15/32	1 1/32	2.1
AK51	4.95	4.70	4.36	B	1/2 — 5/8 — 3/4 — 7/8 — — 1 — 1 1/8	3/4	15/32	1 1/32	2.2
AK54	5.25	5.00	4.66	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8 — 1 1/16	3/4	15/32	1 1/32	2.4
AK56	5.45	5.20	4.86	B	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8 — 1 1/16	3/4	15/32	1 1/32	2.5
AK59	5.75	5.50	5.16	C	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8 — 1 1/16	3/4	15/32	1 1/32	2.7
AK61	5.95	5.70	5.36	C	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8 — 1 1/16	3/4	15/32	1 1/32	2.8
AK64	6.25	6.00	5.66	C	1/2 — 5/8 — 3/4 — 7/8 — 15/16 — 1 — 1 1/8 — 1 1/16	3/4	15/32	1 1/32	3.0
AK66	6.45	6.20	5.86	C	— 5/8 — 3/4 — — — 1 — 1 1/8 —	3/4	15/32	1 1/32	3.0
AK69	6.75	6.50	6.16	C	— — 3/4 — — — 1 — 1 1/8 —	3/4	23/32	1 15/32	3.7
AK71	6.95	6.70	6.36	C	1/2 — 5/8 — 3/4 — — — 1 — 1 1/8 — — — 1 1/16	3/4	23/32	1 15/32	4.3
AK74	7.25	7.00	6.66	C	1/2 — 5/8 — 3/4 — — — 15/16 — 1 — 1 1/8 — 1 1/16 — — — 1 1/16	3/4	23/32 *	1 15/32	4.5
AK79	7.75	7.50	7.16	C	— — — 3/4 — — — 1 — 1 1/8 — — — — — 1 1/16	3/4	23/32	1 15/32	4.7
AK81	7.95	7.70	7.36	C	— — 5/8 — 3/4 — — — 1 — — — 1 1/16 — — —	3/4	23/32	1 15/32	4.7
AK84	8.25	8.00	7.66	C	1/2 — 5/8 — 3/4 — — — 15/16 — 1 — — — 1 1/16 — — — 1 1/16	3/4	23/32 *	1 15/32	5.0
AK89	8.75	8.50	8.16	C	— — — 3/4 — — — 1 — 1 1/8 — — — — — 1 1/16	3/4	23/32	1 15/32	5.2
AK91	8.95	8.70	8.36	C	— — — 3/4 — — — 1 — — — — — — —	3/4	23/32	1 15/32	5.2
AK94	9.25	9.00	8.66	C	1/2 — 5/8 — 3/4 — — — 15/16 — 1 — — — 1 1/16 — — — 1 1/16	3/4	23/32 *	1 15/32	5.5
AK99	9.75	9.50	9.16	C	— — — 3/4 — — — 1 — — — — — — — 1 1/16	3/4	23/32 *	1 15/32	5.7
AK104	10.25	10.00	9.66	C	5/8 — 3/4 — — — 1 — — — 1 1/16 — 1 1/4 — 1 3/8 — 1 1/16	3/4	23/32	1 15/32	5.9
AK109	10.75	10.50	10.16	C	— — 3/4 — — — 1 — — — 1 1/16 — — — 1 3/8 — 1 1/16	3/4	23/32	1 15/32	6.1
AK114	11.25	11.00	10.66	C	— — 3/4 — — — 1 — — — 1 1/16 — — — — — 1 1/16	3/4	23/32 *	1 15/32	6.7
AK124	12.25	12.00	11.66	C	5/8 — 3/4 — — — 1 — — — 1 1/16 — 1 1/4 — — — 1 1/16	3/4	23/32 *	1 15/32	7.3
AK134	13.25	13.00	12.66	C	— — 3/4 — — — 1 — — — 1 1/16 — — — 1 3/8 — 1 1/16	3/4	23/32	1 15/32	8.2
AK144	14.25	14.00	13.66	C	— — 3/4 — — — 1 — — — 1 1/16 — — — — — 1 1/16	3/4	23/32	1 15/32	8.7
AK154	15.25	15.00	14.66	C	— — 3/4 — — — 1 — — — — — — — — — 1 1/16	3/4	23/32	1 15/32	9.7
AK184	18.25	18.00	17.66	C	— — 3/4 — — — 1 — — — — — 1 1/16 — — — — 1 1/16	3/4	23/32	1 15/32	11.8

E = 25/32 FOR BORE SIZES <= 1
1/2" Bore - setscrew only - no keyway

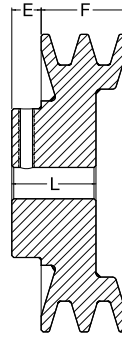
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

Keyway Dimensions Inch Bore

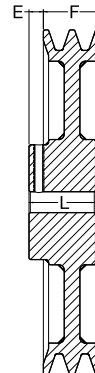
Diameter Of Shaft	Keyway Width x Depth
1/2	NONE
5/8 - 7/8	3/16 x 3/32
15/16 - 1-1/4	1/4 x 1/8
1-5/16 - 1-3/8	5/16 x 5/32
1-7/16 - 1-3/4	3/8 x 3/16



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

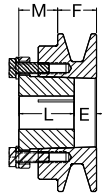
FHP Sheave — 2AK

Nomenclature Example: **2AK20-1/2**

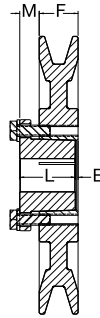
Part Number	Diameter			Type	Stock Finished Bores Includes Keyway and Setscrew	F	E	L Thru Bore	Weight Lbs. (Approx.)
	OD	Datum A(4L) Belts	Pitch 3L Belts						
2AK20	2.00	1.80	1.46	A	1/2 - 5/8 - 3/4	1 1/8	15/32	1 21/32	0.8
2AK21	2.15	1.90	1.56	A	1/2 - 5/8 - 3/4	1 3/8	15/32	1 21/32	0.9
2AK22	2.25	2.00	1.66	A	1/2 - 5/8 - 3/4 - 7/8 - - 1	1 3/8	15/32	1 21/32	1.1
2AK23	2.35	2.10	1.76	A	- 5/8 - 3/4 - 7/8 - - 1	1 3/8	15/32	1 21/32	1.2
2AK25	2.55	2.30	1.96	A	- 5/8 - 3/4 - 7/8 - - 1	1 3/8	15/32	1 21/32	1.4
2AK26	2.65	2.40	2.06	A	- 5/8 - 3/4 - 7/8 - - 1	1 3/8	15/32	1 21/32	1.5
2AK27	2.75	2.50	2.16	A	- 5/8 - 3/4 - 7/8 - - 1	1 3/8	15/32	1 21/32	1.6
2AK28	2.85	2.60	2.26	A	- 5/8 - 3/4 - 7/8 - - 1	1 3/8	15/32	1 21/32	1.7
2AK30	3.05	2.80	2.46	A	1/2 - 5/8 - 3/4 - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 21/32	2.0
2AK32	3.25	3.00	2.66	A	5/8 - 3/4 - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 21/32	2.2
2AK34	3.45	3.20	2.86	A	5/8 - 3/4 - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 21/32	2.5
2AK39	3.75	3.50	3.16	B	5/8 - 3/4 - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 11/32	2.6
2AK41	3.95	3.70	3.36	B	5/8 - 3/4 - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 11/32	2.9
2AK44	4.25	4.00	3.66	B	5/8 - 3/4 - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 11/32	3.3
2AK46	4.45	4.20	3.86	B	5/8 - - 7/8 - - 1 - 1 1/8	1 3/8	15/32	1 11/32	3.6
2AK49	4.75	4.50	4.16	B	- 3/4 - 7/8 - - 1 - 1 1/8 - - 1 3/8	1 3/8	15/32	1 11/32	3.8
2AK51	4.95	4.70	4.36	B	- 3/4 - 7/8 - - 1 - 1 1/8 - - 1 3/8	1 3/8	15/32	1 11/32	4.1
2AK54	5.25	5.00	4.66	B	5/8 - 3/4 - 7/8 - - 1 - 1 1/8 - - 1 3/8	1 3/8	15/32	1 11/32	4.3
2AK56	5.45	5.20	4.86	B	5/8 - 3/4 - - - 1 - 1 1/8 - - 1 3/8	1 3/8	15/32	1 11/32	4.5
2AK59	5.75	5.50	5.16	B	- - - - - 1 - 1 1/8 - - 1 3/8	1 3/8	15/32	1 11/32	4.9
2AK61	5.95	5.70	5.36	B	3/4 - 7/8 - - 1 - 1 1/8 - - 1 3/8	1 3/8	15/32	1 11/32	5.2
2AK64	6.25	6.00	5.66	C	3/4 - - - - 1 - 1 1/8 - 1 3/16 - 1 3/8 - 1 1/16	1 3/8	11/32	1 19/32	5.6
2AK74	7.25	7.00	6.66	C	3/4 - - - - 1 - 1 1/8 - 1 3/16 - 1 3/8 - 1 1/16	1 3/8	11/32	1 19/32	6.5
2AK84	8.25	8.00	7.66	C	3/4 - - - 15/16 - 1 - 1 1/8 - - 1 3/8 - 1 1/16	1 3/8	11/32	1 19/32	7.2
2AK94	9.25	9.00	8.66	C	3/4 - 7/8 - - 1 - 1 1/8 - 1 3/16 - 1 3/8 - 1 1/16	1 3/8	11/32	1 19/32	8.0
2AK104	10.25	10.00	9.66	C	3/4 - - - 15/16 - 1 - - - 1 3/16 - - 1 1/16	1 3/8	11/32	1 19/32	9.0
2AK114	11.25	11.00	10.66	C	1 - - - - 1 3/16 - 1 3/8 - 1 1/16	1 3/8	11/32	1 19/32	9.7
2AK124	12.25	12.00	11.66	C	1 - - - 1 3/16 - - 1 1/16	1 3/8	11/32	1 19/32	10.5
2AK134	13.25	13.00	12.66	C	- - - 1 3/16 - - 1 1/16	1 3/8	11/32	1 19/32	12.7
2AK144	14.25	14.00	13.66	C	1 - - - - 1 1/16	1 3/8	11/32	1 19/32	13.1
2AK154	15.25	15.00	14.66	C	1 3/16 - - - 1 1/16	1 3/8	11/32	1 19/32	14.3
2AK184	18.25	18.00	17.66	C	1 3/16 - - - 1 1/16	1 3/8	11/32	1 19/32	17.1

1/2" Bore - setscrew only - no keyway

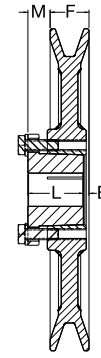
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

FHP Sheave — AK-H

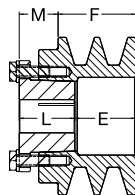
Nomenclature Example: **AK30-H**

Part Number	Diameter			Type	Bush	Bush Max. Bore	F	E	L Thru Bore	M	Weight Less Bush
	OD	Datum A(4L) Belts	Pitch 3L Belts								
AK30-H	3.05	2.80	2.46	A	H	1-1/2	3/4	3/8	1-1/4	7/8	1.3
AK32-H	3.25	3.00	2.66	A	H	1-1/2	3/4	3/8	1-1/4	7/8	1.4
AK34-H	3.45	3.20	2.86	A	H	1-1/2	3/4	1/16	1-1/4	9/16	1.2
AK39-H	3.75	3.50	3.16	A	H	1-1/2	3/4	1/16	1-1/4	9/16	1.4
AK41-H	3.95	3.70	3.36	A	H	1-1/2	3/4	1/16	1-1/4	9/16	1.6
AK44-H	4.25	4.00	3.66	A	H	1-1/2	3/4	1/16	1-1/4	9/16	2.0
AK46-H	4.45	4.20	3.86	A	H	1-1/2	3/4	1/16	1-1/4	9/16	2.2
AK49-H	4.75	4.50	4.16	B	H	1-1/2	3/4	1/16	1-1/4	9/16	2.1
AK51-H	4.95	4.70	4.36	B	H	1-1/2	3/4	1/16	1-1/4	9/16	2.3
AK54-H	5.25	5.00	4.66	B	H	1-1/2	3/4	1/16	1-1/4	9/16	2.3
AK56-H	5.45	5.20	4.86	B	H	1-1/2	3/4	1/16	1-1/4	9/16	2.4
AK59-H	5.75	5.50	5.16	B	H	1-1/2	3/4	1/16	1-1/4	9/16	2.5
AK61-H	5.95	5.70	5.36	C	H	1-1/2	3/4	1/16	1-1/4	9/16	2.6
AK64-H	6.25	6.00	5.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	2.8
AK66-H	6.45	6.20	5.86	C	H	1-1/2	3/4	1/16	1-1/4	9/16	2.8
AK69-H	6.75	6.50	6.16	C	H	1-1/2	3/4	1/16	1-1/4	9/16	3.0
AK71-H	6.95	6.70	6.36	C	H	1-1/2	3/4	1/16	1-1/4	9/16	3.0
AK74-H	7.25	7.00	6.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	3.3
AK79-H	7.75	7.50	7.16	C	H	1-1/2	3/4	1/16	1-1/4	9/16	3.5
AK84-H	8.25	8.00	7.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	3.8
AK89-H	8.75	8.50	8.16	C	H	1-1/2	3/4	1/16	1-1/4	9/16	4.0
AK94-H	9.25	9.00	8.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	4.4
AK99-H	9.75	9.50	9.16	C	H	1-1/2	3/4	1/16	1-1/4	9/16	4.7
AK104-H	10.25	10.00	9.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	5.0
AK109-H	10.75	10.50	10.16	C	H	1-1/2	3/4	1/16	1-1/4	9/16	5.2
AK114-H	11.25	11.00	10.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	5.5
AK124-H	12.25	12.00	11.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	6.0
AK134-H	13.25	13.00	12.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	7.3
AK144-H	14.25	14.00	13.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	7.9
AK154-H	15.25	15.00	14.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	8.9
AK184-H	18.25	18.00	17.66	C	H	1-1/2	3/4	1/16	1-1/4	9/16	11.4

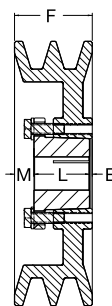
Dimensions in inches, weight in pounds. Weights do not include bushings. See page D-58 for additional bushing information.

2AK-H | Two Groove FHP Sheaves

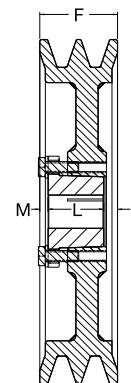
MST® Bushed



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

FHP Sheave —2AK-H

Nomenclature Example: **2AK30-H**

Part Number	Diameter			Type	Bush	Bush Max. Bore	F	E	L Thru Bore	M	Weight Less Bush
	OD	Datum A(4L) Belts	Pitch 3L Belts								
2AK30-H	3.05	2.80	2.46	A	H	1-1/2	1-3/8	1	1-1/4	7/8	1.7
2AK32-H	3.25	3.00	2.66	A	H	1-1/2	1-3/8	1	1-1/4	7/8	1.9
2AK34-H	3.45	3.20	2.86	A	H	1-1/2	1-3/8	9/16	1-1/4	7/16	1.7
2AK39-H	3.75	3.50	3.16	A	H	1-1/2	1-3/8	9/16	1-1/4	7/16	2.0
2AK41-H	3.95	3.70	3.36	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	2.2
2AK44-H	4.25	4.00	3.66	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	2.7
2AK46-H	4.45	4.20	3.86	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.0
2AK49-H	4.75	4.50	4.16	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.1
2AK51-H	4.95	4.70	4.36	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.5
2AK54-H	5.25	5.00	4.66	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.4
2AK56-H	5.45	5.20	4.86	B	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.6
2AK59-H	5.75	5.50	5.16	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.4
2AK61-H	5.95	5.70	5.36	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.7
2AK64-H	6.25	6.00	5.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	3.9
2AK74-H	7.25	7.00	6.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	5.0
2AK84-H	8.25	8.00	7.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	5.6
2AK94-H	9.25	9.00	8.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	6.3
2AK104-H	10.25	10.00	9.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	7.6
2AK114-H	11.25	11.00	10.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	8.4
2AK124-H	12.25	12.00	11.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	9.2
2AK134-H	13.25	13.00	12.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	11.5
2AK144-H	14.25	14.00	13.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	11.8
2AK154-H	15.25	15.00	14.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	13.3
2AK184-H	18.25	18.00	17.66	C	H	1-1/2	1-3/8	1/16	1-1/4	1/16	16.9

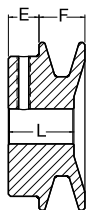
Dimensions in inches, weight in pounds. Weights do not include bushings. See page D-58 for additional bushing information.

MST "H" Bushings – Inch Bore

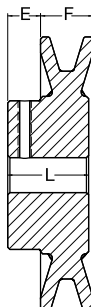
Diameter Of Shaft	Keyway Width x Depth	Diameter Of Shaft	Keyway Width x Depth
3/8	NONE	1	1/4 x 1/8
7/16	NONE	1-1/16	1/4 x 1/8
1/2	1/8 x 1/16	1-1/8	1/4 x 1/8
9/16	1/8 x 1/16	1-3/16	1/4 x 1/8
19/32	1/8 x 1/16	1-1/4	1/4 x 1/8
5/8	3/16 x 3/32	1-5/16	5/16 x 1/16
21/32	3/16 x 3/32	1-3/8	5/16 x 1/16
11/16	3/16 x 3/32	1-3/8	3/8 x 1/16
3/4	3/16 x 3/32	1-7/16	3/8 x 1/16
25/32	3/16 x 3/32	1-1/2	3/8 x 1/32
13/16	3/16 x 3/32		
7/8	3/16 x 3/32		
15/16	1/4 x 1/8		
31/32	1/4 x 1/8		

MST "H" Bushings – Millimeter Bore

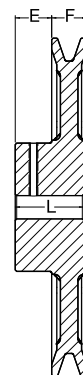
Diameter Of Shaft	Keyway Width x Depth	Diameter Of Shaft	Keyway Width x Depth
10	NONE	22	6 x 2.8
11	NONE	24	8 x 3.3
12	NONE	25	8 x 3.3
14	5 x 2.3	28	8 x 3.3
16	5 x 2.3	30	8 x 3.3
18	6 x 2.8	32	10 x 1.3
19	6 x 2.8	35	10 x 0.3
20	6 x 2.8	36	10 x 1.3
		38	10 x 0.3



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

FHP Sheave — BK

Nomenclature Example: **BK23-5/8**

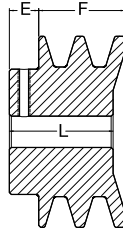
Part Number	Diameter			Type	Stock Finished Bores Includes Keyway and Setscrew	F	E	L Thru Bore	Weight Lbs. (Approx.)
	OD	Datum A(4L) Belts	Datum B(5L) Belts						
BK23	2.30	-	2.10	A	$\frac{5}{8}$ - - - - 1	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.4
BK24	2.40	1.80	2.20	A	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - -	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.4
BK25	2.50	1.90	2.30	A	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - -	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.5
BK26	2.60	2.00	2.40	A	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - -	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.6
BK27	2.70	2.10	2.50	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - - $1\frac{1}{8}$	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.6
BK28	2.95	2.20	2.60	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.8
BK30	3.15	2.40	2.80	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.8
BK32	3.35	2.60	3.00	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 -	$\frac{13}{16}$	$\frac{13}{32}$	$\frac{1}{16}$	0.8
BK34	3.55	2.80	3.20	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	1.3
BK36	3.75	3.00	3.40	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	1.5
BK40	3.95	3.20	3.60	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	1.5
BK45	4.25	3.50	3.90	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	1.8
BK46	4.35	3.60	4.00	B	- - - $\frac{7}{8}$ - - -	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	1.8
BK47	4.45	3.70	4.10	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	1.8
BK48	4.55	3.80	4.20	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.0
BK50	4.75	4.00	4.40	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - $\frac{15}{16}$ - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.0
BK52	4.95	4.20	4.60	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.0
BK55	5.25	4.50	4.90	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.2
BK57	5.45	4.70	5.10	B	- $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - $\frac{15}{16}$ - 1 - $1\frac{1}{8}$ -	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.3
BK60	5.75	5.00	5.40	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.3
BK62	5.95	5.20	5.60	B	$\frac{1}{2}$ - $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - $\frac{15}{16}$ - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.4
BK65	6.25	5.50	5.90	B	$\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$ -	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.7
BK67	6.45	5.70	6.10	C	$\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$ -	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{1}{32}$	2.8
BK70	6.75	6.00	6.40	C	$\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - $\frac{15}{16}$ - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ -	$\frac{7}{8}$	$\frac{21}{32}$ *	$\frac{1}{32}$	3.3
BK72	6.95	6.20	6.60	C	- $\frac{3}{4}$ - - - 1 - $1\frac{1}{8}$ - - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	3.9
BK75	7.25	6.50	6.90	C	- $\frac{3}{4}$ - - - 1 - $1\frac{1}{8}$ - - - - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	3.9
BK77	7.45	6.70	7.10	C	- $\frac{3}{4}$ - - - 1 - $1\frac{1}{8}$ - - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	4.1
BK80	7.75	7.00	7.40	C	$\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{7}{8}$ - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - $1\frac{1}{4}$ - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	4.4
BK85	8.25	7.50	7.90	C	$\frac{3}{4}$ - - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	5.0
BK90	8.75	8.00	8.40	C	$\frac{3}{4}$ - $\frac{7}{8}$ - $\frac{15}{16}$ - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	5.0
BK95	9.25	8.50	8.90	C	$\frac{3}{4}$ - - - - 1 - $1\frac{1}{8}$ - - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	5.4
BK100	9.75	9.00	9.40	C	$\frac{3}{4}$ - $\frac{7}{8}$ - - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - $1\frac{1}{4}$ - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	5.6
BK105	10.25	9.50	9.90	C	- - - - 1 - - - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	5.8
BK110	10.75	10.00	10.40	C	$\frac{3}{4}$ - - - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	6.4
BK115	11.25	10.50	10.90	C	- - - - 1 - - - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	6.9
BK120	11.75	11.00	11.40	C	$\frac{3}{4}$ - - - - 1 - - - $1\frac{1}{16}$ - - $1\frac{3}{8}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	7.4
BK130	12.75	12.00	12.40	C	$\frac{3}{4}$ - $\frac{7}{8}$ - - - 1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	8.4
BK140	13.75	13.00	13.40	C	$\frac{3}{4}$ - - - - 1 - - - $1\frac{1}{16}$ - - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	9.4
BK160	15.75	15.00	15.40	C	1 - $1\frac{1}{8}$ - $1\frac{1}{16}$ - $1\frac{1}{4}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	11.4
BK190	18.75	18.00	18.40	C	1 - - - $1\frac{1}{16}$ - $1\frac{1}{4}$ - $1\frac{1}{16}$	$\frac{7}{8}$	$\frac{21}{32}$	$\frac{1}{32}$	13.4

E = 13/32 FOR BORE SIZES <= 1
1/2" Bore - setscrew only - no keyway

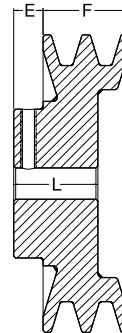
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

Keyway Dimensions Inch Bore

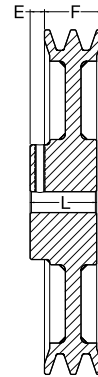
Diameter Of Shaft	Keyway Width x Depth
1/2	NONE
5/8 - 7/8	3/16 x 3/32
15/16 - 1-1/4	1/4 x 1/8
1-5/16 - 1-3/8	5/16 x 5/32
1-7/16 - 1-3/4	3/8 x 3/16



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

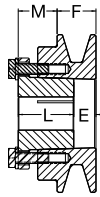
FHP Sheave — 2BK

Nomenclature Example: **2BK25-1/2**

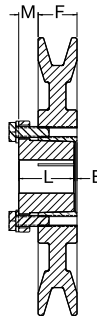
Part Number	Diameter			Type	Stock Finished Bores Includes Keyway and Setscrew	F	E	L Thru Bore	Weight Lbs. (Approx.)
	OD	Datum A(4L) Belts	Datum B(5L) Belts						
2BK25	2.50	1.90	2.30	A	1/2 — 5/8 — 3/4 — 7/8	1 3/4	1 5/32	1 31/32	1.3
2BK26	2.60	2.00	2.40	A	— 5/8 — — 7/8 — — 1 1/8	1 3/4	1 5/32	1 31/32	1.5
2BK27	2.70	2.10	2.50	A	1/2 — 5/8 — 3/4 — 7/8 — 1 —	1 3/4	1 5/32	1 31/32	1.6
2BK28	2.95	2.20	2.60	A	1/2 — 5/8 — 3/4 — 7/8 — 1 — 1 1/8	1 3/4	1 5/32	1 31/32	1.9
2BK30	3.15	2.40	2.80	A	1/2 — 5/8 — 3/4 — 7/8 — 1 — 1 1/8	1 3/4	1 5/32	1 31/32	2.3
2BK32	3.35	2.60	3.00	A	5/8 — — — 7/8 — 1 — 1 1/8	1 3/4	1 5/32	1 31/32	2.6
2BK34	3.55	2.80	3.20	A	5/8 — — 3/4 — 7/8 — 1 — 1 1/8	1 3/4	1 5/32	1 31/32	2.8
2BK36	3.75	3.00	3.40	A	— 3/4 — 7/8 — 1 — 1 1/8 — — 1 3/8	1 3/4	1 5/32	1 31/32	3.3
2BK40	3.95	3.20	3.60	B	5/8 — 3/4 — 7/8 — 1 — 1 1/8 — —	1 3/4	1 5/32	1 15/32	3.3
2BK45	4.25	3.50	3.90	B	— — — — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	3.3
2BK47	4.45	3.70	4.10	B	— — — 7/8 — 1 — 1 1/8 — —	1 3/4	1 5/32	1 15/32	3.7
2BK50	4.75	4.00	4.40	B	3/4 — — — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	4.1
2BK52	4.95	4.20	4.60	B	— — 7/8 — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	4.5
2BK55	5.25	4.50	4.90	B	— — — — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	4.5
2BK57	5.45	4.70	5.10	B	— — — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	5.1
2BK60	5.75	5.00	5.40	B	3/4 — — 7/8 — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	4.9
2BK62	5.95	5.20	5.60	B	— — — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	4.8
2BK65	6.25	5.50	5.90	B	— — — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	5.0
2BK67	6.45	5.70	6.10	C	— — — 1 — 1 1/8 — — 1 1/8	1 3/4	1 5/32	1 15/32	5.0
2BK70	6.75	6.00	6.40	C	3/4 — — — 1 — 1 1/8 — 1 1/16 — 1 1/16	1 3/4	1 11/32	1 19/32	6.6
2BK80	7.75	7.00	7.40	C	3/4 — — — 1 — 1 1/8 — 1 1/16 — 1 1/16	1 3/4	1 11/32	1 19/32	7.2
2BK90	8.75	8.00	8.40	C	3/4 — — — 1 — 1 1/8 — 1 1/16 — 1 1/16	1 3/4	1 11/32	1 19/32	8.4
2BK100	9.75	9.00	9.40	C	3/4 — — — 1 — — — 1 1/16 — 1 1/16	1 3/4	1 11/32	1 19/32	9.4
2BK110	10.75	10.00	10.40	C	— — — — 1 — — — 1 1/16 — — 1 1/16	1 3/4	1 11/32	1 19/32	10.4
2BK120	11.75	11.00	11.40	C	— — — — 1 — — — 1 1/16 — — 1 1/16	1 3/4	1 11/32	1 19/32	11.8
2BK130	12.75	12.00	12.40	C	— — — — 1 — — — 1 1/16 — — 1 1/16	1 3/4	1 11/32	1 19/32	14.9
2BK140	13.75	13.00	13.40	C	— — — — 1 — — — 1 1/16 — — 1 1/16	1 3/4	1 11/32	1 19/32	16.3
2BK160	15.75	15.00	15.40	C	— — — — 1 — — — 1 1/16 — — 1 1/16	1 3/4	1 11/32	1 19/32	18.0
2BK190	18.75	18.00	18.40	C	— — — — 1 — — — 1 1/16 — — 1 1/16	1 3/4	1 11/32	1 19/32	23.3

1/2" Bore - setscrew only - no keyway

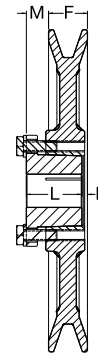
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE A
Solid



TYPE B
Web



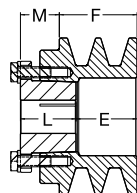
TYPE C
Arm / Spoke

FHP Sheave — BK-H

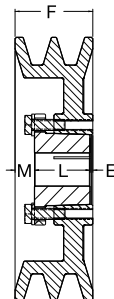
Nomenclature Example: **BK30-H**

Part Number	Diameter			Type	Bush	Bush Max. Bore	F	E	L Thru Bore	M	Weight Less Bush
	OD	Datum A(4L) Belts	Datum B(5L) Belts								
BK30-H	3.15	2.40	2.80	A	H	1-1/2	7/8	1/2	1-1/4	7/8	1.3
BK32-H	3.35	2.60	3.00	A	H	1-1/2	7/8	1/2	1-1/4	7/8	1.5
BK34-H	3.55	2.80	3.20	A	H	1-1/2	7/8	1/2	1-1/4	7/8	1.7
BK36-H	3.75	3.00	3.40	B	H	1-1/2	7/8	1/16	1-1/4	7/16	1.3
BK40-H	3.95	3.20	3.60	B	H	1-1/2	7/8	1/16	1-1/4	7/16	1.5
BK45-H	4.25	3.50	3.90	B	H	1-1/2	7/8	1/16	1-1/4	7/16	1.9
BK47-H	4.45	3.70	4.10	B	H	1-1/2	7/8	1/16	1-1/4	7/16	2.2
BK50-H	4.75	4.00	4.40	B	H	1-1/2	7/8	1/16	1-1/4	7/16	2.2
BK52-H	4.95	4.20	4.60	B	H	1-1/2	7/8	1/16	1-1/4	7/16	2.5
BK55-H	5.25	4.50	4.90	B	H	1-1/2	7/8	1/16	1-1/4	7/16	3.0
BK57-H	5.45	4.70	5.10	B	H	1-1/2	7/8	1/16	1-1/4	7/16	3.2
BK60-H	5.75	5.00	5.40	B	H	1-1/2	7/8	1/16	1-1/4	7/16	3.2
BK62-H	5.95	5.20	5.60	B	H	1-1/2	7/8	1/16	1-1/4	7/16	3.6
BK65-H	6.25	5.50	5.90	B	H	1-1/2	7/8	1/16	1-1/4	7/16	4.0
BK67-H	6.45	5.70	6.10	B	H	1-1/2	7/8	1/16	1-1/4	7/16	4.2
BK70-H	6.75	6.00	6.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	3.3
BK72-H	6.95	6.20	6.60	C	H	1-1/2	7/8	1/8	1-1/4	1/2	3.6
BK75-H	7.25	6.50	6.90	C	H	1-1/2	7/8	1/8	1-1/4	1/2	3.4
BK77-H	7.45	6.70	7.10	C	H	1-1/2	7/8	1/8	1-1/4	1/2	3.7
BK80-H	7.75	7.00	7.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	4.0
BK85-H	8.25	7.50	7.90	C	H	1-1/2	7/8	1/8	1-1/4	1/2	4.1
BK90-H	8.75	8.00	8.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	4.5
BK95-H	9.25	8.50	8.90	C	H	1-1/2	7/8	1/8	1-1/4	1/2	4.8
BK100-H	9.75	9.00	9.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	5.1
BK105-H	10.25	9.50	9.90	C	H	1-1/2	7/8	1/8	1-1/4	1/2	5.4
BK110-H	10.75	10.00	10.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	6.0
BK115-H	11.25	10.50	10.90	C	H	1-1/2	7/8	1/8	1-1/4	1/2	6.3
BK120-H	11.75	11.00	11.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	6.6
BK130-H	12.75	12.00	12.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	7.2
BK140-H	13.75	13.00	13.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	8.6
BK150-H	14.75	14.00	14.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	9.4
BK160-H	15.75	15.00	15.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	10.1
BK190-H	18.75	18.00	18.40	C	H	1-1/2	7/8	1/8	1-1/4	1/2	12.3

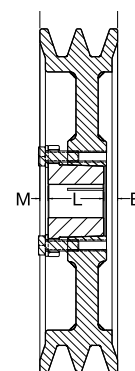
Dimensions in inches, weight in pounds. Weights do not include bushings. See page D-58 for additional bushing information.



TYPE A
Solid



TYPE B
Web



TYPE C
Arm / Spoke

FHP Sheave — 2BK-H

Nomenclature Example: **2BK32-H**

Part Number	Diameter			Type	Bush	Bush Max. Bore	F	E	L Thru Bore	M	Weight Less Bush
	OD	Datum A(4L) Belts	Datum B(5L) Belts								
2BK32-H	3.35	2.60	3.00	A	H	1-1/2	1-3/4	1-3/8	1-1/4	7/8	2.2
2BK34-H	3.55	2.80	3.20	A	H	1-1/2	1-3/4	1-3/8	1-1/4	7/8	2.6
2BK36-H	3.75	3.00	3.40	A	H	1-1/2	1-3/4	15/16	1-1/4	7/16	2.4
2BK40-H	3.95	3.20	3.60	A	H	1-1/2	1-3/4	15/16	1-1/4	7/16	2.6
2BK45-H	4.25	3.50	3.90	A	H	1-1/2	1-3/4	15/16	1-1/4	7/16	3.1
2BK47-H	4.45	3.70	4.10	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	3.2
2BK50-H	4.75	4.00	4.40	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	3.7
2BK52-H	4.95	4.20	4.60	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	4.1
2BK55-H	5.25	4.50	4.90	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	4.2
2BK57-H	5.45	4.70	5.10	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	4.5
2BK60-H	5.75	5.00	5.40	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	4.9
2BK62-H	5.95	5.20	5.60	B	H	1-1/2	1-3/4	1/16	1-1/4	7/16	5.2
2BK65-H	6.25	5.50	5.90	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	5.7
2BK67-H	6.45	5.70	6.10	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	5.8
2BK70-H	6.75	6.00	6.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	6.1
2BK72-H	6.95	6.20	6.60	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	6.1
2BK80-H	7.75	7.00	7.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	7.4
2BK90-H	8.75	8.00	8.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	8.5
2BK100-H	9.75	9.00	9.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	9.7
2BK110-H	10.75	10.00	10.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	10.9
2BK120-H	11.75	11.00	11.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	12.0
2BK130-H	12.75	12.00	12.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	13.4
2BK140-H	13.75	13.00	13.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	15.3
2BK160-H	15.75	15.00	15.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	17.8
2BK190-H	18.75	18.00	18.40	C	H	1-1/2	1-3/4	5/16	1-1/4	3/16	22.8

Dimensions in inches, weight in pounds. Weights do not include bushings. See page D-58 for additional bushing information.

MST "H" Bushings – Inch Bore

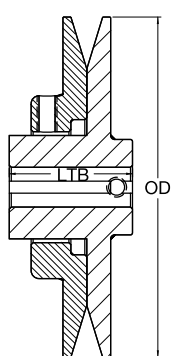
Diameter Of Shaft	Keyway Width x Depth	Diameter Of Shaft	Keyway Width x Depth
3/8	NONE	1	1/4 x 1/8
7/16	NONE	1-1/16	1/4 x 1/8
1/2	1/8 x 1/16	1-1/8	1/4 x 1/8
9/16	1/8 x 1/16	1-3/16	1/4 x 1/8
19/32	1/8 x 1/16	1-1/4	1/4 x 1/8
5/8	3/16 x 3/32	1-5/16	5/16 x 1/16
21/32	3/16 x 3/32	1-3/8	5/16 x 1/16
11/16	3/16 x 3/32	1-3/8	3/8 x 1/16
3/4	3/16 x 3/32	1-7/16	3/8 x 1/16
25/32	3/16 x 3/32	1-1/2	3/8 x 1/32
13/16	3/16 x 3/32		
7/8	3/16 x 3/32		
15/16	1/4 x 1/8		
31/32	1/4 x 1/8		

MST "H" Bushings – Millimeter Bore

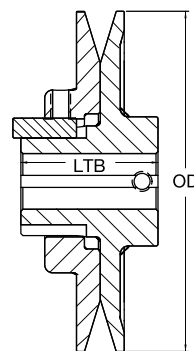
Diameter Of Shaft	Keyway Width x Depth	Diameter Of Shaft	Keyway Width x Depth
10	NONE	22	6 x 2.8
11	NONE	24	8 x 3.3
12	NONE	25	8 x 3.3
14	5 x 2.3	28	8 x 3.3
16	5 x 2.3	30	8 x 3.3
18	6 x 2.8	32	10 x 1.3
19	6 x 2.8	35	10 x 0.3
20	6 x 2.8	36	10 x 1.3
		38	10 x 0.3

Keyway Dimensions Inch Bore

Diameter Of Shaft	Keyway Width X Depth
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



TYPE A



TYPE B

Belt Dimensions

Nomenclature Example: **1VP25** or **1VP25-1/2**

Part Number	Diameters And Turns															
	3L Belts				A or 4L Belts				B or 5L Belts				5V Belts			
	Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Datum	Turns Open	Max. Datum	Turns Open	Min. Datum	Turns Open	Max. Datum	Turns Open	Min. Pitch	Turns Open	Max. Pitch	Turns Open
1VP25	1.6	4	2.4	0	-	-	-	-	-	-	-	-	-	-	-	-
1VP30	1.8	4	2.7	0	-	-	-	-	-	-	-	-	-	-	-	-
1VP34	1.9	4	2.8	0	2.0	5	3.0	0	2.3	5	3.2	1	-	-	-	-
1VP40	2.4	4	3.2	0	2.5	5	3.5	0	2.6	6	3.6	1	-	-	-	-
1VP44	2.8	4	3.7	0	2.9	5	3.9	0	3.0	6	4.0	1	-	-	-	-
1VP50	3.4	4	4.2	0	3.5	5	4.5	0	3.6	6	4.6	1	-	-	-	-
1VP56	4.0	4	4.8	0	4.1	5	5.1	0	4.2	6	5.2	1	-	-	-	-
1VP60	-	-	-	-	4.2	5	5.2	0	4.4	6	5.6	0	-	-	-	-
1VP62	4.6	4	5.4	0	4.7	5	5.7	0	4.8	6	5.8	1	5.1	6	6.1	1
1VP65	-	-	-	-	4.7	5	5.7	0	4.9	6	6.1	0	5.1	6	6.3	0
1VP68	5.2	4	6.0	0	5.3	5	6.3	0	5.4	6	6.4	1	5.7	6	6.7	1
1VP71	-	-	-	-	5.3	5	6.3	0	5.5	6	6.7	0	5.7	6	6.9	0
1VP75	-	-	-	-	5.7	5	6.7	0	5.9	6	7.1	0	6.1	6	7.3	0

Dimensions in Inches

Stock Size Dimensions

Part Number	OD	Type	L Thru Bore	Stock Finished Bores Includes Keyway and Setscrew												Wt. Lbs. (Approx.)					
1VP25	2.50	A	1-23/32	1/2	-	5/8	-	3/4							0.8						
1VP30	2.87	A	1-11/16	1/2	-	5/8	-	3/4							1.1						
1VP34	3.15	A	1-29/32	1/2	-	5/8	-	3/4	-	7/8					1.4						
1VP40	3.75	A	1-7/8	1/2	-	5/8	-	3/4	-	7/8					1.7						
1VP44	4.15	A	1-7/8	1/2	-	5/8	-	3/4							2.4						
1VP44	4.15	B	2-3/16							7/8	-	1	-	1-1/8	3.0						
1VP50	4.75	A	2	1/2	-	5/8	-	3/4							2.7						
1VP50	4.75	B	2-5/32							7/8	-	1	-	1-1/8	3.5						
1VP56	5.35	A	1-15/16	1/2	-	5/8	-	3/4							4.1						
1VP56	5.35	B	2-5/32							7/8	-	1	-	1-1/8	4.4						
1VP60	6.00	B	2-7/32					5/8	-	3/4	-	7/8	-	1	-	1-1/8	-	1-3/8	6.3		
1VP62	5.95	B	1-29/32					5/8	-	3/4	-	7/8	-	1	-	1-1/8	-	1-1/4	-	1-3/8	6.1
1VP65	6.50	B	2-7/32						-	3/4	-	7/8	-		-	1-1/8	-		-	1-3/8	7.1
1VP68	6.55	B	1-29/32					5/8	-	3/4	-	7/8	-	1	-	1-1/8	-	1-1/4	-	1-3/8	7.3
1VP71	7.10	B	2-7/32							3/4	-	7/8	-		-	1-1/8	-		-	1-3/8	8.2
1VP75	7.50	B	2-7/32							3/4	-	7/8	-	1	-	1-1/8	-		-	1-3/8	9.0

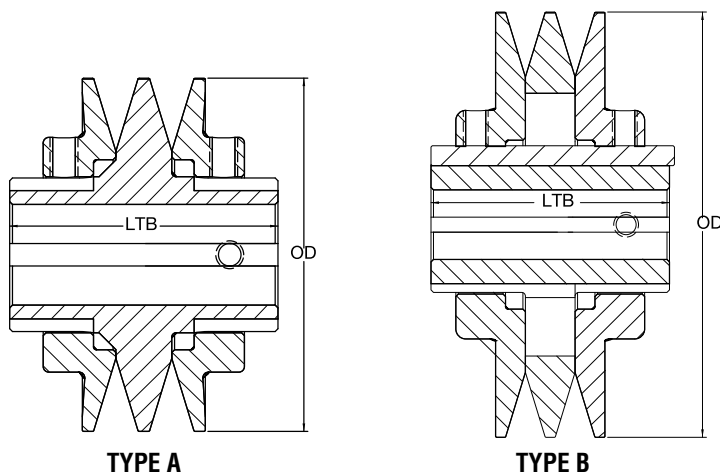
1/2" Bore - setscrew only - no keyway

Dimensions in Inches

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

Keyway Dimensions Inch Bore

Diameter Of Shaft	Keyway Width x Depth
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



Belt Dimensions

Nomenclature Example: **2VP36** or **2VP36-1/2**

Part Number	Diameters And Turns															
	3L Belts				A or 4L Belts				B or 5L Belts				5V Belts			
	Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Datum	Turns Open	Max. Datum	Turns Open	Min. Datum	Turns Open	Max. Datum	Turns Open	Min. Pitch	Turns Open	Max. Pitch	Turns Open
2VP36	2.0	4	2.8	0	2.1	5	3.1	0	2.4	5	3.2	1	-	-	-	-
2VP42	2.6	4	3.4	0	2.7	5	3.7	0	2.8	6	3.8	1	-	-	-	-
2VP50	3.4	4	4.2	0	3.5	5	4.5	0	3.6	6	4.6	1	-	-	-	-
2VP56	4.0	4	4.8	0	4.1	5	5.1	0	4.2	6	5.2	1	-	-	-	-
2VP60	-	-	-	-	4.2	5	5.2	0	4.4	6	5.6	0	-	-	-	-
2VP62	4.6	4	5.4	0	4.7	5	5.7	0	4.8	6	5.8	1	5.1	6	6.1	1
2VP65	-	-	-	-	4.7	5	5.7	0	4.9	6	6.1	0	5.1	6	6.3	0
2VP68	5.2	4	6.0	0	5.3	5	6.3	0	5.4	6	6.4	1	5.7	6	6.7	1
2VP71	-	-	-	-	5.3	5	6.3	0	5.5	6	6.7	0	5.7	6	6.9	0
2VP75	-	-	-	-	5.7	5	6.7	0	5.9	6	7.1	0	6.1	6	7.3	0

Dimensions in Inches

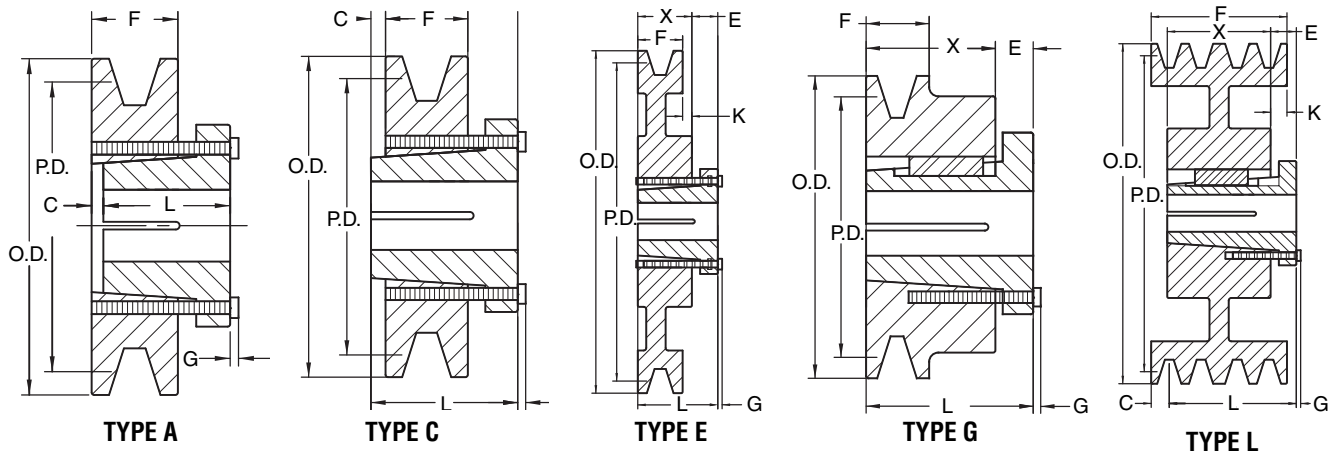
Sock Size Dimensions

Part Number	OD	Type	L Thru Bore	Stock Finished Bores Includes Keyway and Setscrew												Wt. Lbs. (Approx.)
2VP36	3.35	A	3	1/2	-	5/8	-	3/4	-	7/8	-	1	-	-	-	3.6
2VP42	3.95	A	3			5/8	-	3/4	-	7/8	-	1	-	1-1/8	-	4.5
2VP50	4.75	B	3			5/8	-	3/4	-	7/8	-	1	-	1-1/8	-	6.1
2VP56	5.35	B	3			5/8	-	3/4	-	7/8	-	1	-	1-1/8	-	7.5
2VP60	6.00	B	3-1/4					3/4	-	7/8	-	1	-	1-1/8	-	10.9
2VP62	5.95	B	3					3/4	-	7/8	-	1	-	1-1/8	-	10.0
2VP65	6.50	B	3-1/4					3/4	-	7/8	-	1	-	1-1/8	-	12.5
2VP68	6.55	B	3					3/4	-	7/8	-	1	-	1-1/8	-	11.7
2VP71	7.10	B	3-1/4					3/4	-	7/8	-	1	-	1-1/8	-	14.7
2VP75	7.50	B	3-1/4					3/4	-	7/8	-	1	-	1-1/8	-	16.3

1/2" Bore - setscrew only - no keyway

Dimensions in Inches

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



3V MST Sheaves

Nomenclature Example: **1-3V-265-G**

1 Groove												
F = 11/16												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
1 3V 265 G	2.65	2.60	A-1	G	1.00	0.13	—	0.19	0.06	1.00	0.63	0.60
1 3V 280 G	2.80	2.75	A-1	G	1.00	0.13	—	0.19	0.06	1.00	0.63	0.70
1 3V 300 G	3.00	2.95	A-1	G	1.00	0.13	—	0.19	0.06	1.00	0.63	0.90
1 3V 315 H	3.15	3.10	C-1	H	1.50	0.13	—	0.19	0.31	1.25	0.88	0.80
1 3V 335 H	3.35	3.30	C-1	H	1.50	0.13	—	0.19	0.31	1.25	0.88	0.90
1 3V 365 H	3.65	3.60	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	1.40
1 3V 365 P	3.65	3.60	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	2.00
1 3V 412 H	4.12	4.07	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	1.90
1 3V 412 P	4.12	4.07	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	2.60
1 3V 450 H	4.50	4.45	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.20
1 3V 450 P	4.50	4.45	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	3.00
1 3V 475 H	4.75	4.70	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.40
1 3V 475 P	4.75	4.70	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	3.50
1 3V 500 H	5.00	4.95	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.60
1 3V 500 P	5.00	4.95	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	3.80
1 3V 530 H	5.30	5.25	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.50
1 3V 530 P	5.30	5.25	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	4.20
1 3V 560 H	5.60	5.55	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.60
1 3V 560 P	5.60	5.55	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	4.60
1 3V 600 H	6.00	5.95	E-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.90
1 3V 600 P	6.00	5.95	G-1	P1	1.75	—	0.63	0.25	0.63	1.94	1.31	5.30
1 3V 650 P	6.50	6.45	L-3	P1	1.75	0.31	0.63	0.25	0.63	1.94	1.31	5.50
1 3V 690 P	6.90	6.85	L-3	P1	1.75	0.31	0.63	0.25	0.63	1.94	1.31	4.90
1 3V 800 P	8.00	7.95	L-3	P1	1.75	0.31	0.63	0.25	0.63	1.94	1.31	6.50
1 3V 1060 P	10.60	10.55	L-3	P1	1.75	0.31	0.63	0.25	0.94	1.94	1.31	7.80
1 3V 1400 Q	14.00	13.95	L-3	Q1	2.69	0.53	0.75	0.28	1.06	2.50	1.75	18.10
1 3V 1900 Q	19.00	18.95	L-3	Q1	2.69	0.53	0.75	0.28	1.06	2.50	1.75	26.30
1 3V 2500 Q	25.00	24.95	L-3	Q1	2.69	0.53	0.75	0.28	1.06	2.50	1.75	38.30

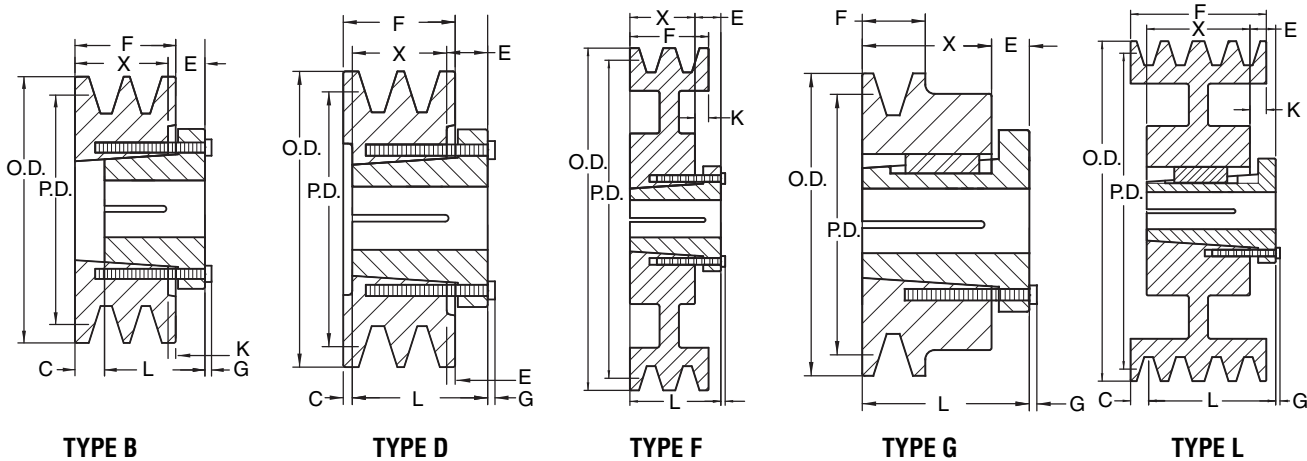
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



3V MST Sheaves

Nomenclature Example: 2-3V-265-G

2 Groove												
F = 1-1/32												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
2 3V 265 G	2.65	2.60	B-1	G	1.00	0.41	0.44	0.19	—	1.00	0.97	0.80
2 3V 280 G	2.80	2.75	B-1	G	1.00	0.41	0.44	0.19	—	1.00	0.97	0.90
2 3V 300 G	3.00	2.95	B-1	G	1.00	0.41	0.44	0.19	—	1.00	0.97	1.30
2 3V 315 H	3.15	3.10	D-1	H	1.50	0.22	0.44	0.19	—	1.25	0.81	0.90
2 3V 335 H	3.35	3.30	D-1	H	1.50	0.22	0.44	0.19	—	1.25	0.81	1.30
2 3V 365 H	3.65	3.60	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	1.60
2 3V 365 P	3.65	3.60	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	2.00
2 3V 412 H	4.12	4.07	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.30
2 3V 412 P	4.12	4.07	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	2.80
2 3V 450 H	4.50	4.45	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	2.80
2 3V 450 P	4.50	4.45	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	3.50
2 3V 475 H	4.75	4.70	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	3.10
2 3V 475 P	4.75	4.70	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	4.00
2 3V 500 H	5.00	4.95	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	3.40
2 3V 500 P	5.00	4.95	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	4.60
2 3V 530 H	5.30	5.25	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	3.70
2 3V 530 P	5.30	5.25	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	5.60
2 3V 560 H	5.60	5.55	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	3.10
2 3V 560 P	5.60	5.55	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	6.00
2 3V 600 H	6.00	5.95	F-1	H	1.50	—	0.44	0.19	0.19	1.25	0.88	3.60
2 3V 600 P	6.00	5.95	G-1	P1	1.75	—	0.63	0.25	—	1.94	1.31	6.80
2 3V 650 P	6.50	6.45	L-3	P1	1.75	0.33	0.75	0.28	1.05	2.50	1.75	8.30
2 3V 690 P	6.90	6.85	L-3	P1	1.75	0.33	0.75	0.28	1.05	2.50	1.75	9.80
2 3V 800 P	8.00	7.95	L-3	Q1	2.69	0.33	0.75	0.28	1.05	2.50	1.75	10.80
2 3V 1060 P	10.60	10.55	L-3	Q1	2.69	0.33	0.75	0.28	1.05	2.50	1.75	13.50
2 3V 1400 Q	14.00	13.95	L-3	Q1	2.69	0.53	0.75	0.28	1.06	2.50	1.75	22.50
2 3V 1900 Q	19.00	18.95	L-3	Q1	2.69	0.53	0.75	0.28	1.06	2.50	1.75	28.90
2 3V 2500 Q	25.00	24.95	L-3	Q1	2.69	0.53	0.75	0.28	1.06	2.50	1.75	43.50

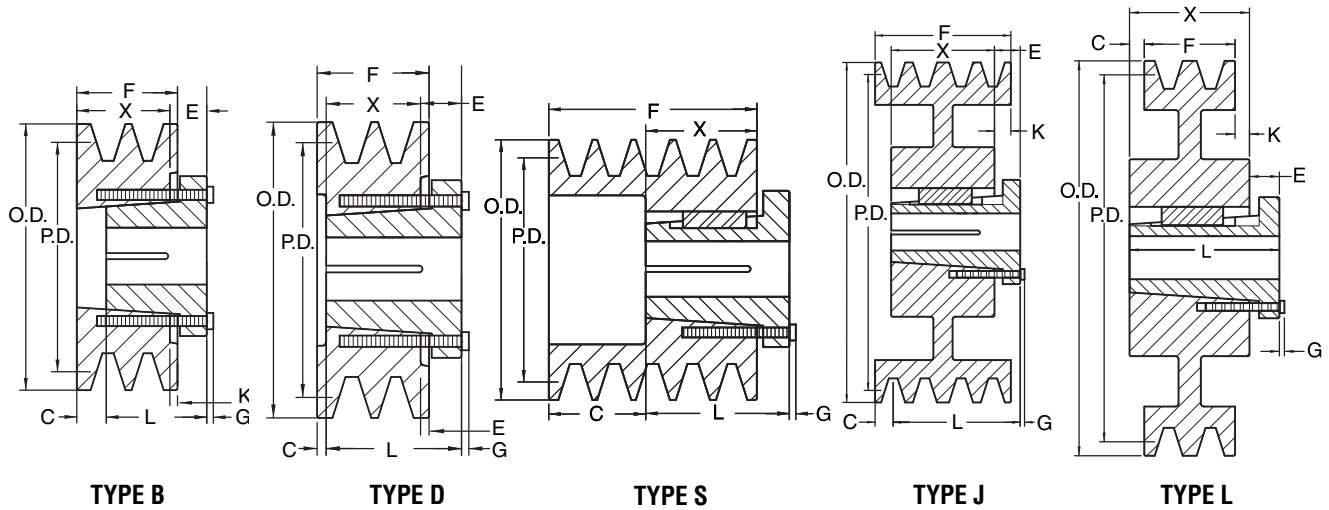
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

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3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



3V MST Sheaves

Nomenclature Example: **3-3V-265-G**

3 Groove												
F = 1-1/2												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
3 3V 265 G	2.65	2.60	B-1	G	1.00	0.81	0.44	0.19	0.06	1.00	0.63	1.10
3 3V 280 G	2.80	2.75	B-1	G	1.00	0.81	0.44	0.19	0.06	1.00	0.63	1.60
3 3V 300 G	3.00	2.95	B-1	G	1.00	0.81	0.44	0.19	0.06	1.00	0.63	1.80
3 3V 315 H	3.15	3.10	D-1	H	1.50	0.56	0.44	0.19	0.06	1.25	0.88	1.40
3 3V 335 H	3.35	3.30	D-1	H	1.50	0.56	0.44	0.19	0.06	1.25	0.88	1.80
3 3V 365 P	3.65	3.60	S-1	P1	1.75	0.19	0.63	0.25	0.00	1.94	1.31	2.50
3 3V 412 P	4.12	4.07	S-1	P1	1.75	0.19	0.63	0.25	0.00	1.94	1.31	3.00
3 3V 450 P	4.50	4.45	J-1	P1	1.75	—	0.63	0.25	0.19	1.94	1.31	3.90
3 3V 475 P	4.75	4.70	J-1	P1	1.75	—	0.63	0.25	0.19	1.94	1.31	4.40
3 3V 500 P	5.00	4.95	J-1	P1	1.75	—	0.63	0.25	0.19	1.94	1.31	4.90
3 3V 530 P	5.30	5.25	J-1	P1	1.75	—	0.63	0.25	0.19	1.94	1.31	5.90
3 3V 560 P	5.60	5.55	J-1	P1	1.75	—	0.63	0.25	0.19	1.94	1.31	7.50
3 3V 600 P	6.00	5.95	J-1	P1	1.75	—	0.63	0.25	0.19	1.94	1.31	8.00
3 3V 650 Q	6.50	6.45	L-1	Q1	2.69	0.13	0.75	0.28	0.38	2.50	1.75	9.90
3 3V 690 Q	6.90	6.85	L-1	Q1	2.69	0.13	0.75	0.28	0.38	2.50	1.75	11.30
3 3V 800 Q	8.00	7.95	L-2	Q1	2.69	0.13	0.75	0.28	0.38	2.50	1.75	11.90
3 3V 1060 Q	10.60	10.55	L-3	Q1	2.69	0.13	0.75	0.28	0.38	2.50	1.75	15.10
3 3V 1400 Q	14.00	13.95	L-3	Q1	2.69	0.13	0.75	0.28	0.38	2.50	1.75	24.50
3 3V 1900 R	19.00	18.95	L-3	R1	3.75	0.25	0.88	0.28	0.75	2.88	2.00	35.10
3 3V 2500 R	25.00	24.95	L-3	R1	3.75	0.25	0.88	0.28	0.75	2.88	2.00	55.00
3 3V 3350 R	33.50	33.45	L-3	R1	3.75	0.25	0.88	0.28	0.75	2.88	2.00	80.00

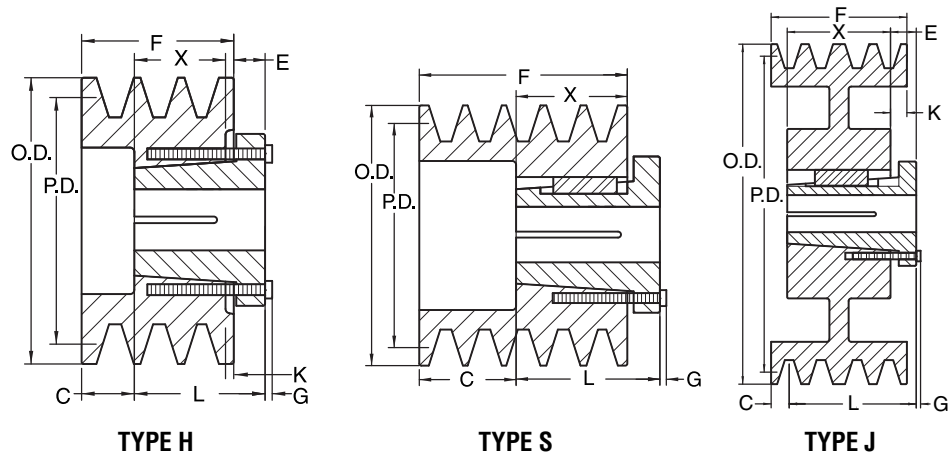
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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3V MST Sheaves

Nomenclature Example: **4-3V-265-G**

4 Groove												
F = 1-29/32												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
4 3V 265 G	2.65	2.60	H-1	G	1.00	1.22	0.44	0.19	0.06	1.00	0.63	1.40
4 3V 280 G	2.80	2.75	H-1	G	1.00	1.22	0.44	0.19	0.06	1.00	0.63	1.80
4 3V 300 G	3.00	2.95	H-1	G	1.00	1.22	0.44	0.19	0.06	1.00	0.63	2.10
4 3V 315 H	3.15	3.10	H-1	H	1.50	0.97	0.44	0.19	0.06	1.25	0.88	1.80
4 3V 335 H	3.35	3.30	H-1	H	1.50	0.97	0.44	0.19	0.06	1.25	0.88	2.30
4 3V 365 P	3.65	3.60	S-1	P1	1.75	0.59	0.63	0.25	0.00	1.94	1.31	2.80
4 3V 412 P	4.12	4.07	S-1	P1	1.75	0.59	0.63	0.25	0.00	1.94	1.31	3.70
4 3V 450 P	4.50	4.45	J-1	P1	1.75	—	0.63	0.25	0.59	1.94	1.31	4.40
4 3V 475 P	4.75	4.70	J-1	P1	1.75	—	0.63	0.25	0.59	1.94	1.31	5.10
4 3V 500 P	5.00	4.95	J-1	P1	1.75	—	0.63	0.25	0.59	1.94	1.31	5.80
4 3V 530 P	5.30	5.25	J-1	P1	1.75	—	0.63	0.25	0.59	1.94	1.31	6.50
4 3V 560 P	5.60	5.55	J-1	P1	1.75	—	0.63	0.25	0.59	1.94	1.31	8.10
4 3V 600 Q	6.00	5.95	J-1	Q1	2.69	—	0.75	0.28	0.16	2.50	1.75	9.00
4 3V 650 Q	6.50	6.45	J-2	Q1	2.69	0.08	0.75	0.28	0.08	2.50	1.75	11.10
4 3V 690 Q	6.90	6.85	J-2	Q1	2.69	0.08	0.75	0.28	0.08	2.50	1.75	12.90
4 3V 800 Q	8.00	7.95	J-2	Q1	2.69	0.08	0.75	0.28	0.08	2.50	1.75	13.10
4 3V 1060 Q	10.60	10.55	J-3	Q1	2.69	0.08	0.75	0.28	0.08	2.50	1.75	15.90
4 3V 1400 Q	14.00	13.95	J-3	Q1	2.69	0.08	0.75	0.28	0.08	2.50	1.75	25.40
4 3V 1900 R	19.00	18.95	J-3	R1	3.75	0.05	0.88	0.28	0.14	2.88	2.00	37.30
4 3V 2500 R	25.00	24.95	J-3	R1	3.75	0.05	0.88	0.28	0.14	2.88	2.00	60.00
4 3V 3350 R	33.50	33.45	J-3	R1	3.75	0.05	0.88	0.28	0.14	2.88	2.00	88.00

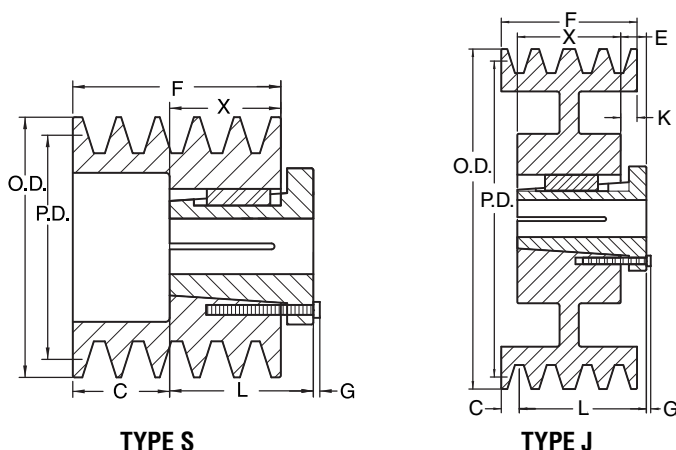
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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3V MST Sheaves

Nomenclature Example: **5-3V-475-P**

5 Groove												
F = 2-5/16												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
5 3V 475 P	4.75	4.70	J-2	P1	1.75	0.38	0.63	0.25	0.62	1.94	1.31	5.60
5 3V 500 P	5.00	4.95	J-2	P1	1.75	0.38	0.63	0.25	0.62	1.94	1.31	6.00
5 3V 530 P	5.30	5.25	J-2	P1	1.75	0.38	0.63	0.25	0.62	1.94	1.31	7.10
5 3V 560 P	5.60	5.55	J-2	P1	1.75	0.38	0.63	0.25	0.62	1.94	1.31	8.10
5 3V 600 Q	6.00	5.95	J-2	Q1	2.69	0.00	0.75	0.28	0.56	2.50	1.75	9.50
5 3V 650 Q	6.50	6.45	J-2	Q1	2.69	0.28	0.75	0.28	0.28	2.50	1.75	11.60
5 3V 690 Q	6.90	6.85	J-2	Q1	2.69	0.28	0.75	0.28	0.28	2.50	1.75	13.90
5 3V 800 Q	8.00	7.95	J-2	Q1	2.69	0.28	0.75	0.28	0.28	2.50	1.75	14.30
5 3V 1060 Q	10.60	10.55	J-3	Q1	2.69	0.28	0.75	0.28	0.28	2.50	1.75	17.50
5 3V 1400 Q	14.00	13.95	J-3	Q1	2.69	0.28	0.75	0.28	0.28	2.50	1.75	27.50
5 3V 1900 R	19.00	18.95	J-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	40.90
5 3V 2500 R	25.00	24.95	J-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	64.00
5 3V 3350 R	33.50	33.45	J-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	92.00

6 Groove												
F = 2-23/32												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
6 3V 475 Q	4.75	4.70	S-1	Q1	2.69	0.97	—	0.28	—	2.50	1.75	5.60
6 3V 500 Q	5.00	4.95	S-1	Q1	2.69	0.97	—	0.28	—	2.50	1.75	6.10
6 3V 530 Q	5.30	5.25	S-1	Q1	2.69	0.97	—	0.28	—	2.50	1.75	7.30
6 3V 560 Q	5.60	5.55	J-1	Q1	2.69	0.22	0.75	0.28	0.75	2.50	1.75	8.80
6 3V 600 Q	6.00	5.95	J-2	Q1	2.69	0.22	0.75	0.28	0.75	2.50	1.75	10.10
6 3V 650 Q	6.50	6.45	J-2	Q1	2.69	0.48	0.75	0.28	0.48	2.50	1.75	12.90
6 3V 690 Q	6.90	6.85	J-2	Q1	2.69	0.48	0.75	0.28	0.48	2.50	1.75	14.40
6 3V 800 Q	8.00	7.95	J-2	Q1	2.69	0.48	0.75	0.28	0.48	2.50	1.75	16.10
6 3V 1060 R	10.60	10.55	J-3	R1	3.75	0.36	0.88	0.28	0.36	2.88	2.00	22.40
6 3V 1400 R	14.00	13.95	J-3	R1	3.75	0.36	0.88	0.28	0.36	2.88	2.00	32.10
6 3V 1900 R	19.00	18.95	J-3	R1	3.75	0.36	0.88	0.28	0.36	2.88	2.00	42.80
6 3V 2500 R	25.00	24.95	J-3	R1	3.75	0.36	0.88	0.28	0.36	2.88	2.00	64.00
6 3V 3350 R	33.50	33.45	J-3	R1	3.75	0.36	0.88	0.28	0.36	2.88	2.00	99.00

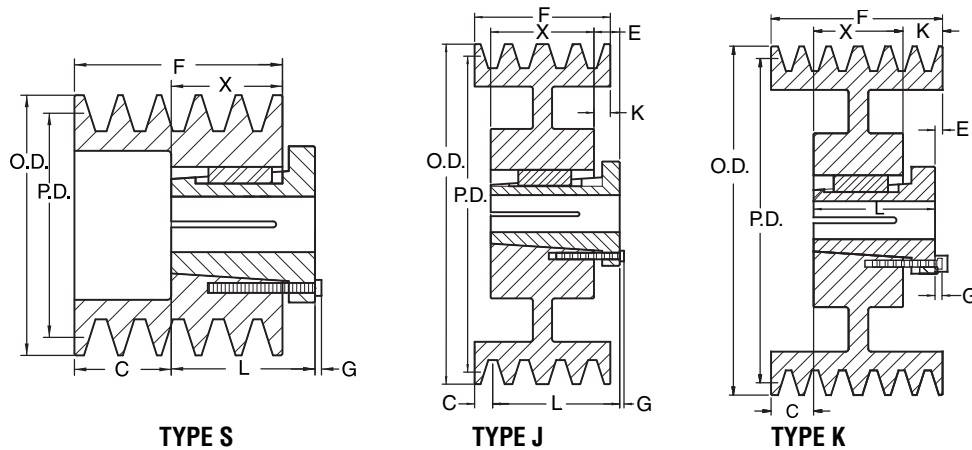
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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3V MST Sheaves

Nomenclature Example: **8-3V-475-Q**

8 Groove												
F = 3-17/32												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
8 3V 475 Q	4.75	4.70	S-1	Q2	2.63	0.78	0.75	0.28	—	3.50	2.75	7.30
8 3V 500 Q	5.00	4.95	S-1	Q2	2.63	0.78	0.75	0.28	—	3.50	2.75	8.60
8 3V 530 Q	5.30	5.25	S-1	Q2	2.63	0.78	0.75	0.28	—	3.50	2.75	10.30
8 3V 560 Q	5.60	5.55	K-1	Q2	2.63	—	0.75	0.28	0.78	3.50	2.75	12.30
8 3V 600 Q	6.00	5.95	K-1	Q2	2.63	—	0.75	0.28	0.78	3.50	2.75	15.10
8 3V 650 Q	6.50	6.45	J-2	Q2	2.63	0.39	0.75	0.28	0.39	3.50	2.75	18.30
8 3V 690 Q	6.90	6.85	J-2	Q2	2.63	0.39	0.75	0.28	0.39	3.50	2.75	21.40
8 3V 800 R	8.00	7.95	J-2	R1	3.75	0.77	0.88	0.28	0.77	2.88	2.00	23.20
8 3V 1060 R	10.60	10.55	J-3	R1	3.75	0.77	0.88	0.28	0.77	2.88	2.00	24.50
8 3V 1400 R	14.00	13.95	J-3	R1	3.75	0.77	0.88	0.28	0.77	2.88	2.00	39.00
8 3V 1900 R	19.00	18.95	J-3	R1	3.75	0.77	0.88	0.28	0.77	2.88	2.00	49.00
8 3V 2500 R	25.00	24.95	J-3	R1	3.75	0.77	0.88	0.28	0.77	2.88	2.00	76.00
8 3V 3350 S	33.50	33.45	J-3	S1	4.25	0.11	1.06	0.38	0.11	4.38	3.31	126.00

10 Groove												
F = 4-11/32												
Part Number	OD	PD 3V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
10 3V 475 Q	4.75	4.70	S-1	Q2	2.63	1.59	0.75	0.28	—	3.50	2.75	8.40
10 3V 500 Q	5.00	4.95	S-1	Q2	2.63	1.59	0.75	0.28	—	3.50	2.75	9.90
10 3V 530 Q	5.30	5.25	S-1	Q2	2.63	1.59	0.75	0.28	—	3.50	2.75	11.40
10 3V 560 Q	5.60	5.55	J-2	Q2	2.63	0.84	0.75	0.28	0.75	3.50	2.75	13.80
10 3V 600 Q	6.00	5.95	J-2	Q2	2.63	0.84	0.75	0.28	0.75	3.50	2.75	16.50
10 3V 650 Q	6.50	6.45	K-2	Q2	2.63	0.80	0.75	0.28	0.80	3.50	2.75	20.40
10 3V 690 Q	6.90	6.85	K-2	Q2	2.63	0.80	0.75	0.28	0.80	3.50	2.75	23.40
10 3V 800 R	8.00	7.95	K-2	R1	3.75	1.17	0.88	0.28	1.17	2.88	2.00	26.00
10 3V 1060 R	10.60	10.55	K-3	R1	3.75	1.17	0.88	0.28	1.17	2.88	2.00	28.40
10 3V 1400 R	14.00	13.95	K-3	R1	3.75	1.17	0.88	0.28	1.17	2.88	2.00	42.30
10 3V 1900 R	19.00	18.95	K-3	R1	3.75	1.17	0.88	0.28	1.17	2.88	2.00	54.00
10 3V 2500 S	25.00	24.95	J-3	S1	4.25	0.52	1.06	0.38	0.52	4.38	3.31	103.00
10 3V 3350 S	33.50	33.45	J-3	S1	4.25	0.52	1.06	0.38	0.52	4.38	3.31	138.00

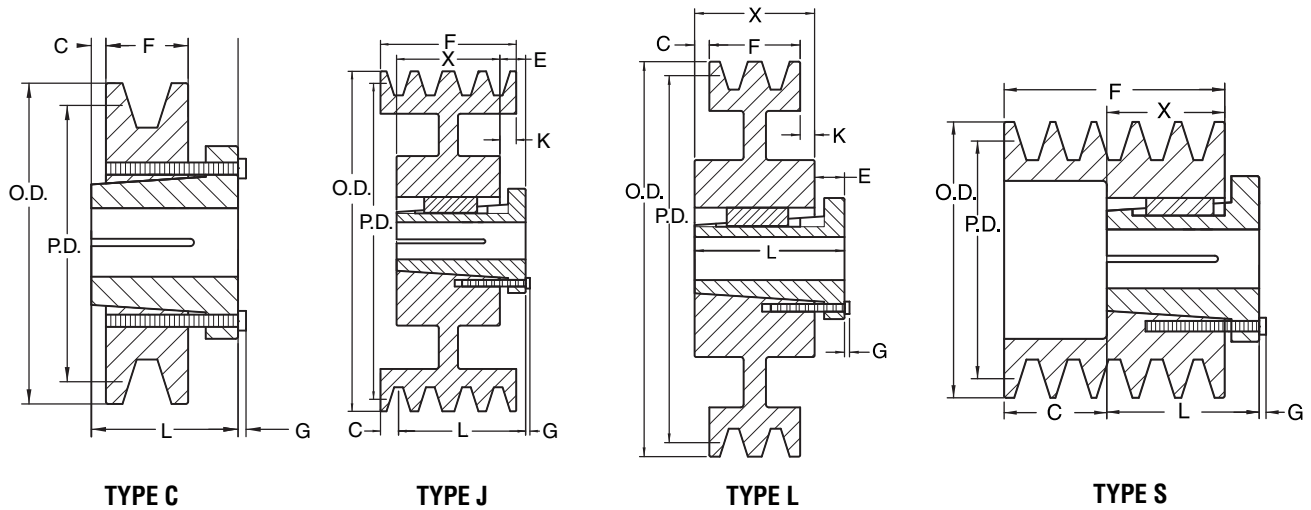
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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5V MST Sheaves

Nomenclature Example: **2-5V-440-P**

2 Groove												
F = 1-11/16												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
2 5V 440 P	4.40	4.30	J-1	P1	1.75	0.19	0.63	0.25	—	1.94	1.31	3.80
2 5V 460 Q	4.60	4.50	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	6.60
2 5V 490 Q	4.90	4.80	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	6.20
2 5V 520 Q	5.20	5.10	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	5.60
2 5V 550 Q	5.50	5.40	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	6.60
2 5V 590 Q	5.90	5.80	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	7.60
2 5V 630 Q	6.30	6.20	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	9.40
2 5V 670 Q	6.70	6.60	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	11.00
2 5V 710 Q	7.10	7.00	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	11.60
2 5V 750 Q	7.50	7.40	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	14.10
2 5V 800 Q	8.00	7.90	C-1	Q1	2.69	—	0.75	0.28	—	2.50	1.75	11.60
2 5V 850 Q	8.50	8.40	L-2	Q1	2.69	—	0.75	0.28	—	2.50	1.75	12.90
2 5V 900 Q	9.00	8.90	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	16.30
2 5V 925 Q	9.25	9.15	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	15.10
2 5V 975 Q	9.75	9.65	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	16.10
2 5V 1030 Q	10.30	10.20	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	18.80
2 5V 1090 Q	10.90	10.80	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	19.30
2 5V 1180 Q	11.80	11.70	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	21.40
2 5V 1250 Q	12.50	12.40	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	23.80
2 5V 1320 Q	13.20	13.10	L-2	Q1	2.69	0.03	0.75	0.28	0.03	2.50	1.75	25.50
2 5V 1400 R	14.00	13.90	L-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	27.60
2 5V 1500 R	15.00	14.90	L-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	30.90
2 5V 1600 R	16.00	15.90	L-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	33.30
2 5V 2120 R	21.20	21.10	L-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	47.50
2 5V 2800 R	28.00	27.90	L-3	R1	3.75	0.16	0.88	0.28	0.16	2.88	2.00	71.00

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

5V MST Sheaves

Nomenclature Example: **3-5V-440-P**

3 Groove												
F = 2-3/8												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
3 5V 440 P	4.40	4.30	S-1	P1	1.75	0.53	0.63	0.25	0.53	1.94	1.31	3.10
3 5V 460 Q	4.60	4.50	S-1	Q1	2.69	1.78	0.75	0.28	1.16	2.50	1.75	7.60
3 5V 490 Q	4.90	4.80	S-1	Q1	2.69	0.63	0.75	0.28	0.00	2.50	1.75	7.30
3 5V 520 Q	5.20	5.10	J-1	Q1	2.69	0.63	0.75	0.28	0.00	2.50	1.75	5.80
3 5V 550 Q	5.50	5.40	J-1	Q1	2.69	0.63	0.75	0.28	0.00	2.50	1.75	7.50
3 5V 590 Q	5.90	5.80	J-1	Q1	2.69	0.19	0.75	0.28	0.44	2.50	1.75	8.60
3 5V 630 Q	6.30	6.20	J-1	Q1	2.69	0.19	0.75	0.28	0.44	2.50	1.75	10.30
3 5V 670 Q	6.70	6.60	J-2	Q1	2.69	0.19	0.75	0.28	0.44	2.50	1.75	12.00
3 5V 710 Q	7.10	7.00	J-2	Q1	2.69	0.19	0.75	0.28	0.44	2.50	1.75	13.90
3 5V 750 Q	7.50	7.40	J-2	Q1	2.69	0.19	0.75	0.28	0.44	2.50	1.75	16.00
3 5V 800 R	8.00	7.90	J-1	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	17.20
3 5V 850 R	8.50	8.40	J-1	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	20.50
3 5V 900 R	9.00	8.90	J-1	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	22.20
3 5V 925 R	9.25	9.15	L-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	24.10
3 5V 975 R	9.75	9.65	L-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	24.80
3 5V 1030 R	10.30	10.20	J-2	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	26.40
3 5V 1090 R	10.90	10.80	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	28.00
3 5V 1180 R	11.80	11.70	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	31.90
3 5V 1250 R	12.50	12.40	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	35.10
3 5V 1320 R	13.20	13.10	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	29.00
3 5V 1400 R	14.00	13.90	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	32.30
3 5V 1500 R	15.00	14.90	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	35.00
3 5V 1600 R	16.00	15.90	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	38.70
3 5V 2120 R	21.20	21.10	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	52.00
3 5V 2800 R	28.00	27.90	J-3	R1	3.75	0.19	0.88	0.28	0.19	2.88	2.00	80.00
3 5V 3750 S	37.50	37.40	L-3	S1	4.25	0.19	1.06	0.38	1.13	4.38	3.31	147.00
3 5V 5000 U	50.00	49.90	L-3	U0	5.50	0.69	1.19	0.47	2.06	4.94	3.75	216.00

4 Groove												
F = 3-1/16												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
4 5V 440 P	4.40	4.30	S-1	P1	1.75	0.88	0.63	0.25	0.87	1.94	1.31	3.20
4 5V 465 Q	4.60	4.50	S-1	Q2	2.63	1.47	0.75	0.28	1.16	3.50	2.75	8.60
4 5V 490 Q	4.90	4.80	S-1	Q1	2.69	1.31	0.75	0.28	—	2.50	1.75	8.50
4 5V 520 Q	5.20	5.10	J-1	Q1	2.69	1.31	0.75	0.28	—	2.50	1.75	7.80
4 5V 550 Q	5.50	5.40	J-1	Q1	2.69	1.31	0.75	0.28	—	2.50	1.75	8.30
4 5V 590 Q	5.90	5.80	J-1	Q1	2.69	0.56	0.75	0.28	0.75	2.50	1.75	10.10
4 5V 630 Q	6.30	6.20	J-2	Q1	2.69	0.56	0.75	0.28	0.75	2.50	1.75	11.80
4 5V 670 Q	6.70	6.60	J-2	Q1	2.69	0.56	0.75	0.28	0.75	2.50	1.75	13.60
4 5V 710 Q	7.10	7.00	J-2	Q1	2.69	0.56	0.75	0.28	0.75	2.50	1.75	15.90
4 5V 750 Q	7.50	7.40	J-2	Q1	2.69	0.56	0.75	0.28	0.75	2.50	1.75	18.40
4 5V 800 R	8.00	7.90	J-1	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	19.40
4 5V 850 R	8.50	8.40	J-1	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	22.80
4 5V 900 R	9.00	8.90	J-2	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	24.50
4 5V 925 R	9.25	9.15	J-2	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	26.60
4 5V 975 R	9.75	9.65	J-2	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	28.00
4 5V 1030 R	10.30	10.20	J-2	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	30.80
4 5V 1090 R	10.90	10.80	J-2	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	31.70
4 5V 1180 R	11.80	11.70	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	35.30
4 5V 1250 R	12.50	12.40	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	37.90
4 5V 1320 R	13.20	13.10	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	33.30
4 5V 1400 R	14.00	13.90	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	36.50
4 5V 1500 R	15.00	14.90	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	40.90
4 5V 1600 R	16.00	15.90	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	43.30
4 5V 2120 R	21.20	21.10	J-3	R1	3.75	0.53	0.88	0.28	0.53	2.88	2.00	59.00
4 5V 2800 S	28.00	27.90	L-3	S1	4.25	0.13	1.06	0.38	0.38	4.38	3.31	135.00
4 5V 3750 S	37.50	37.40	L-3	S1	4.25	0.13	1.06	0.38	0.38	4.38	3.31	157.00
4 5V 5000 Q	50.00	49.90	L-3	Q1	2.69	0.34	0.75	0.28	0.97	2.50	1.75	239.00

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

5V MST Sheaves

Nomenclature Example: 5-5V-465-Q

5 Groove												
F = 3-3/4												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
5 5V 465 Q	4.60	4.50	S-1	Q2	2.63	2.31	0.75	0.28	1.31	3.50	2.75	8.90
5 5V 490 Q	4.90	4.80	S-1	Q2	2.63	1.00	0.75	0.28	0.00	3.50	2.75	9.20
5 5V 520 Q	5.20	5.10	J-1	Q2	2.63	1.00	0.75	0.28	0.00	3.50	2.75	9.00
5 5V 550 Q	5.50	5.40	J-1	Q2	2.63	1.00	0.75	0.28	0.00	3.50	2.75	10.80
5 5V 590 Q	5.90	5.80	J-1	Q2	2.63	0.25	0.75	0.28	0.75	3.50	2.75	13.20
5 5V 630 Q	6.30	6.20	J-2	Q2	2.63	0.25	0.75	0.28	0.75	3.50	2.75	15.90
5 5V 670 Q	6.70	6.60	J-2	Q2	2.63	0.25	0.75	0.28	0.75	3.50	2.75	18.60
5 5V 710 Q	7.10	7.00	K-1	Q2	2.63	0.25	0.75	0.28	0.75	3.50	2.75	22.00
5 5V 750 Q	7.50	7.40	K-1	Q2	2.63	0.25	0.75	0.28	0.75	3.50	2.75	25.00
5 5V 800 R	8.00	7.90	K-1	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	21.70
5 5V 850 R	8.50	8.40	J-1	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	25.10
5 5V 900 R	9.00	8.90	J-1	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	25.40
5 5V 925 R	9.25	9.15	J-3	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	28.40
5 5V 975 R	9.75	9.65	J-3	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	31.80
5 5V 1030 R	10.30	10.20	J-2	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	32.50
5 5V 1090 R	10.90	10.80	K-2	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	35.10
5 5V 1180 R	11.80	11.70	J-2	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	38.80
5 5V 1250 R	12.50	12.40	J-2	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	41.80
5 5V 1320 R	13.20	13.10	K-3	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	37.10
5 5V 1400 R	14.00	13.90	K-3	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	41.60
5 5V 1500 R	15.00	14.90	K-3	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	45.00
5 5V 1600 R	16.00	15.90	K-3	R1	3.75	0.88	0.88	0.28	0.88	2.88	2.00	48.00
5 5V 2120 S	21.20	21.10	J-3	S1	4.25	0.22	1.06	0.38	0.22	4.38	3.31	90.00
5 5V 2500 S	25.00	24.90	J-3	S1	4.25	0.22	1.06	0.38	0.22	4.38	3.31	105.00
5 5V 2800 S	28.00	27.90	J-3	S1	4.25	0.22	1.06	0.38	0.22	4.38	3.31	120.00
5 5V 3750 U	37.50	37.40	K-2	U0	5.50	0.00	1.19	0.47	0.00	4.94	3.75	185.00
5 5V 5000 U	50.00	49.90	J-1	U0	5.50	0.00	1.19	0.47	0.00	4.94	3.75	244.00

6 Groove												
F = 4-7/16												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
6 5V 710 Q	7.10	7.00	J-2	Q2	2.63	0.44	0.28	0.75	1.25	3.50	2.75	23.60
6 5V 750 Q	7.50	7.40	J-2	Q2	2.63	0.44	0.28	0.75	1.25	3.50	2.75	27.30
6 5V 800 R	8.00	7.90	K-2	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	23.30
6 5V 850 R	8.50	8.40	K-2	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	27.30
6 5V 900 R	9.00	8.90	K-2	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	28.80
6 5V 925 R	9.25	9.15	J-1	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	31.10
6 5V 975 R	9.75	9.65	J-3	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	34.50
6 5V 1030 R	10.30	10.20	K-2	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	36.80
6 5V 1090 R	10.90	10.80	J-1	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	39.60
6 5V 1180 R	11.80	11.70	J-1	R1	3.75	1.22	0.28	0.88	1.22	2.88	2.00	42.50
6 5V 1250 S	12.50	12.40	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	65.00
6 5V 1320 S	13.20	13.10	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	71.00
6 5V 1400 S	14.00	13.90	J-2	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	70.00
6 5V 1500 S	15.00	14.90	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	69.00
6 5V 1600 S	16.00	15.90	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	79.00
6 5V 2120 S	21.20	21.10	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	97.00
6 5V 2500 S	25.00	24.90	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	113.00
6 5V 2800 S	28.00	27.90	J-3	S1	4.25	0.56	0.38	1.06	0.56	4.38	3.31	128.00
6 5V 3750 U	37.50	37.40	K-2	U0	5.50	0.34	0.47	1.19	0.34	4.94	3.75	206.00
6 5V 5000 U	50.00	49.90	K-2	U0	5.50	0.34	0.47	1.19	0.34	4.94	3.75	271.00

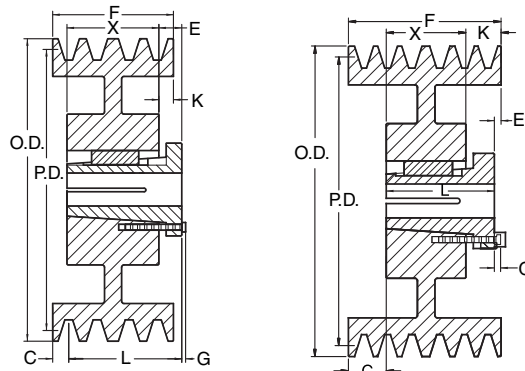
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE J

TYPE K

5V MST Sheaves

Nomenclature Example: **8-5V-710-Q**

8 Groove												
F = 5-13/16												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
8 5V 710 Q	7.10	7.00	K-2	Q2	2.63	1.31	0.75	0.28	1.75	3.50	2.75	28.00
8 5V 750 Q	7.50	7.40	K-2	Q2	2.63	1.31	0.75	0.28	1.75	3.50	2.75	32.00
8 5V 800 R	8.00	7.90	K-2	R2	3.63	0.91	0.88	0.28	0.91	4.88	4.00	45.30
8 5V 850 R	8.50	8.40	K-2	R2	3.63	0.91	0.88	0.28	0.91	4.88	4.00	45.50
8 5V 900 R	9.00	8.90	K-2	R2	3.63	0.91	0.88	0.28	0.91	4.88	4.00	50.00
8 5V 925 S	9.25	9.15	K-2	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	47.30
8 5V 975 S	9.75	9.65	K-2	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	50.00
8 5V 1030 S	10.30	10.20	K-2	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	63.00
8 5V 1090 S	10.90	10.80	K-2	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	71.00
8 5V 1180 S	11.80	11.70	K-2	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	85.00
8 5V 1250 S	12.50	12.40	K-3	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	76.00
8 5V 1320 S	13.20	13.10	K-3	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	79.00
8 5V 1400 S	14.00	13.90	K-3	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	77.00
8 5V 1500 S	15.00	14.90	K-3	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	83.00
8 5V 1600 S	16.00	15.90	K-3	S1	4.25	1.25	1.06	0.38	1.25	4.38	3.31	90.00
8 5V 2120 U	21.20	21.10	J-3	U1	5.50	0.09	1.50	0.47	0.09	7.13	5.63	175.00
8 5V 2500 U	25.00	24.90	J-3	U1	5.50	0.09	1.50	0.47	0.09	7.13	5.63	190.00
8 5V 2800 U	28.00	27.90	J-3	U1	5.50	0.09	1.50	0.47	0.09	7.13	5.63	222.00
8 5V 3750 U	37.50	37.40	J-3	U1	5.50	0.09	1.50	0.47	0.09	7.13	5.63	264.00
8 5V 5000 U	50.00	49.90	J-3	U1	5.50	0.09	1.50	0.47	0.09	7.13	5.63	393.00

10 Groove												
F = 7-5/16												
Part Number	OD	PD 5V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
10 5V 800 R	8.00	7.90	K-2	R2	3.63	1.59	0.88	0.28	1.59	4.88	4.00	43.80
10 5V 850 R	8.50	8.40	K-2	R2	3.63	1.59	0.88	0.28	1.59	4.88	4.00	53.00
10 5V 900 R	9.00	8.90	K-2	R2	3.63	1.59	0.88	0.28	1.59	4.88	4.00	59.00
10 5V 925 S	9.25	9.15	K-2	S1	4.25	1.94	1.06	0.38	1.94	4.38	3.31	53.00
10 5V 975 S	9.75	9.65	K-2	S1	4.25	1.94	1.06	0.38	1.94	4.38	3.31	60.00
10 5V 1030 S	10.30	10.20	K-2	S1	4.25	1.94	1.06	0.38	1.94	4.38	3.31	69.00
10 5V 1090 S	10.90	10.80	K-2	S1	4.25	1.94	1.06	0.38	1.94	4.38	3.31	78.00
10 5V 1180 S	11.80	11.70	J-2	S1	4.25	1.94	1.06	0.38	1.94	4.38	3.31	93.00
10 5V 1250 U	12.50	12.40	J-2	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	132.00
10 5V 1320 U	13.20	13.10	J-2	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	151.00
10 5V 1400 U	14.00	13.90	J-2	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	177.00
10 5V 1500 U	15.00	14.90	J-2	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	164.00
10 5V 1600 U	16.00	15.90	J-3	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	138.00
10 5V 2120 U	21.20	21.10	J-3	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	188.00
10 5V 2500 U	25.00	24.90	J-3	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	213.00
10 5V 2800 U	28.00	27.90	J-3	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	238.00
10 5V 3750 U	37.50	37.40	J-3	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	293.00
10 5V 5000 U	50.00	49.90	J-3	U1	5.50	0.78	1.50	0.47	0.78	7.13	5.63	428.00

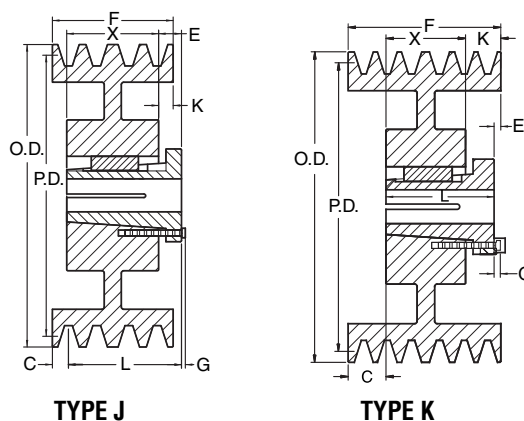
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



8V MST Sheaves

Nomenclature Example: 4-8V-1250-S

4 Groove												
F = 4-7/8												
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
4 8V 1250 S	12.50	12.30	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	94.00
4 8V 1320 S	13.20	13.00	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	99.00
4 8V 1400 S	14.00	13.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	114.00
4 8V 1500 S	15.00	14.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	107.00
4 8V 1600 S	16.00	15.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	113.00
4 8V 1700 S	17.00	16.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	115.00
4 8V 1800 S	18.00	17.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	123.00
4 8V 1900 S	19.00	18.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	132.00
4 8V 2000 S	20.00	19.80	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	147.00
4 8V 2120 S	21.20	21.00	K-2	S1	4.25	—	1.06	0.38	1.56	4.38	3.31	159.00
4 8V 2240 U	22.40	22.20	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	159.00
4 8V 3000 U	30.00	29.80	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	218.00
4 8V 4000 U	40.00	39.80	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	296.00
4 8V 4800 U	48.00	47.80	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	405.00
4 8V 5300 U	53.00	52.80	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	450.00
4 8V 5800 U	58.00	57.80	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	495.00
4 8V 6400 U	64.00	63.80	J-3	U0	5.50	0.56	1.19	0.47	0.56	4.94	3.75	520.00

5 Groove												
F = 6												
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
5 8V 1250 S	12.50	12.30	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	100.00
5 8V 1320 S	13.20	13.00	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	109.00
5 8V 1400 S	14.00	13.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	127.00
5 8V 1500 S	15.00	14.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	120.00
5 8V 1600 S	16.00	15.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	121.00
5 8V 1700 S	17.00	16.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	133.00
5 8V 1800 S	18.00	17.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	140.00
5 8V 1900 S	19.00	18.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	158.00
5 8V 2000 S	20.00	19.80	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	166.00
5 8V 2120 S	21.20	21.00	K-2	S1	4.25	0.75	1.06	0.38	1.94	4.38	3.31	174.00
5 8V 2240 U	22.40	22.20	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	157.00
5 8V 3000 U	30.00	29.80	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	243.00
5 8V 4000 U	40.00	39.80	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	325.00
5 8V 4800 U	48.00	47.80	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	440.00
5 8V 5300 U	53.00	52.80	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	480.00
5 8V 5800 U	58.00	57.80	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	525.00
5 8V 6400 U	64.00	63.80	J-3	U0	5.50	1.13	1.19	0.47	1.13	4.94	3.75	555.00

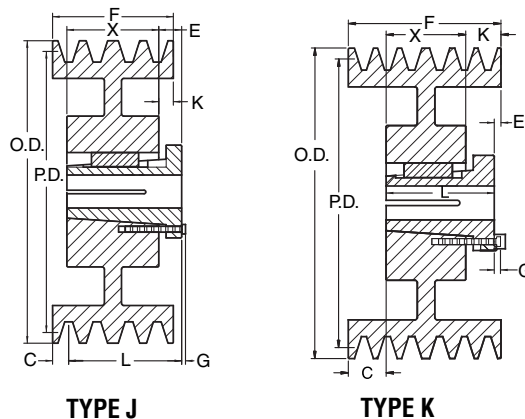
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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3 = Spoked

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8V MST Sheaves

Nomenclature Example: **6-8V-1250-S**

6 Groove												
F = 7-1/8												
Part Number	OD	PD	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		8V Belt										
6 8V 1250 S	12.50	12.30	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	109.00
6 8V 1320 S	13.20	13.00	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	119.00
6 8V 1400 S	14.00	13.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	135.00
6 8V 1500 S	15.00	14.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	129.00
6 8V 1600 S	16.00	15.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	133.00
6 8V 1700 S	17.00	16.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	147.00
6 8V 1800 S	18.00	17.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	154.00
6 8V 1900 S	19.00	18.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	167.00
6 8V 2000 S	20.00	19.80	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	178.00
6 8V 2120 S	21.20	21.00	K-2	S1	4.25	0.75	1.06	0.38	3.06	4.38	3.31	186.00
6 8V 2240 U	22.40	22.20	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	195.00
6 8V 3000 U	30.00	29.80	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	263.00
6 8V 4000 U	40.00	39.80	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	363.00
6 8V 4800 U	48.00	47.80	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	478.00
6 8V 5300 U	53.00	52.80	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	510.00
6 8V 5800 U	58.00	57.80	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	555.00
6 8V 6400 U	64.00	63.80	K-3	U0	5.50	1.69	1.19	0.47	1.69	4.94	3.75	585.00

8 Groove												
F = 9-3/8												
Part Number	OD	PD	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		8V Belt										
8 8V 1250 S	12.50	12.30	K-3	S2	4.19	0.75	1.06	0.38	2.94	6.75	5.69	140.00
8 8V 1320 S	13.20	13.00	K-2	S2	4.19	0.75	1.06	0.38	2.94	6.75	5.69	176.00
8 8V 1400 S	14.00	13.80	K-2	S2	4.19	0.75	1.06	0.38	2.94	6.75	5.69	205.00
8 8V 1500 S	15.00	14.80	K-2	S2	4.19	0.75	1.06	0.38	2.94	6.75	5.69	186.00
8 8V 1600 S	16.00	15.80	K-2	S2	4.19	0.75	1.06	0.38	2.94	6.75	5.69	210.00
8 8V 1700 U	17.00	16.80	K-3	U1	5.50	1.00	1.50	0.47	2.75	7.13	5.63	248.00
8 8V 1800 U	18.00	17.80	K-2	U1	5.50	1.00	1.50	0.47	2.75	7.13	5.63	249.00
8 8V 1900 U	19.00	18.80	K-2	U1	5.50	1.00	1.50	0.47	2.75	7.13	5.63	235.00
8 8V 2000 U	20.00	19.80	K-2	U1	5.50	1.00	1.50	0.47	2.75	7.13	5.63	251.00
8 8V 2120 U	21.20	21.00	K-2	U1	5.50	1.00	1.50	0.47	2.75	7.13	5.63	268.00
8 8V 2240 U	22.40	22.20	K-2	U1	5.50	1.88	1.50	0.47	1.88	7.13	5.63	253.00
8 8V 3000 U	30.00	29.80	K-3	U1	5.50	1.88	1.50	0.47	1.88	7.13	5.63	358.00
8 8V 4000 W	40.00	39.80	K-3	W1	7.44	1.50	1.88	0.56	1.50	1.44	6.38	567.00
8 8V 4800 W	48.00	47.80	J-3	W1	7.44	1.50	1.88	0.56	1.50	1.44	6.38	715.00
8 8V 5300 W	53.00	52.80	J-3	W1	7.44	1.50	1.88	0.56	1.50	1.44	6.38	762.00
8 8V 5800 W	58.00	57.80	J-3	W1	7.44	1.50	1.88	0.56	1.50	1.44	6.38	914.00
8 8V 6400 W	64.00	63.80	J-3	W1	7.44	1.50	1.88	0.56	1.50	1.44	6.38	970.00

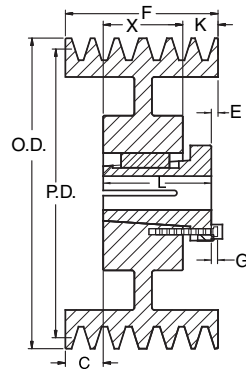
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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TYPE K

8V MST Sheaves

Nomenclature Example: **10-8V-1250-U**

10 Groove												
F = 11-5/8												
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
10 8V 1250 U	12.50	12.30	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	156.00
10 8V 1320 U	13.20	13.00	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	182.00
10 8V 1400 U	14.00	13.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	207.00
10 8V 1500 U	15.00	14.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	240.00
10 8V 1600 U	16.00	15.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	283.00
10 8V 1700 U	17.00	16.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	274.00
10 8V 1800 U	18.00	17.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	282.00
10 8V 1900 U	19.00	18.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	264.00
10 8V 2000 U	20.00	19.80	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	279.00
10 8V 2120 U	21.20	21.00	K-2	U1	5.50	1.00	1.50	0.47	5.00	7.13	5.63	296.00
10 8V 2240 U	22.40	22.20	K-3	U1	5.50	3.00	1.50	0.47	3.00	7.13	5.63	309.00
10 8V 3000 U	30.00	29.80	K-3	U1	5.50	3.00	1.50	0.47	3.00	7.13	5.63	410.00
10 8V 4000 W	40.00	39.80	K-3	W1	7.44	2.63	1.88	0.56	2.63	1.44	6.38	625.00
10 8V 4800 W	48.00	47.80	K-3	W1	7.44	2.63	1.88	0.56	2.63	1.44	6.38	811.00
10 8V 5300 W	53.00	52.80	K-3	W1	7.44	2.63	1.88	0.56	2.63	1.44	6.38	955.00
10 8V 5800 W	58.00	57.80	K-3	W1	7.44	2.63	1.88	0.56	2.63	1.44	6.38	1060.00
10 8V 6400 W	64.00	63.80	K-3	W1	7.44	2.63	1.88	0.56	2.63	1.44	6.38	1170.00

12 Groove												
F = 13-7/8												
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
12 8V 1250 U	12.50	12.30	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	200.00
12 8V 1320 U	13.20	13.00	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	243.00
12 8V 1400 U	14.00	13.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	282.00
12 8V 1500 U	15.00	14.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	331.00
12 8V 1600 U	16.00	15.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	387.00
12 8V 1700 U	17.00	16.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	395.00
12 8V 1800 U	18.00	17.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	408.00
12 8V 1900 U	19.00	18.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	435.00
12 8V 2000 U	20.00	19.80	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	428.00
12 8V 2120 U	21.20	21.00	K-2	U2	5.00	1.00	1.50	0.47	4.25	1.06	8.63	450.00
12 8V 2240 U	22.40	22.20	K-3	U2	5.00	2.63	1.50	0.47	2.63	1.06	8.63	421.00
12 8V 3000 U	30.00	29.80	K-3	U2	5.00	2.63	1.50	0.47	2.63	1.06	8.63	509.00
12 8V 4000 W	40.00	39.80	K-3	W2	7.44	2.25	1.88	0.56	11.63	11.25	0.00	764.00
12 8V 4800 W	48.00	47.80	K-3	W2	7.44	2.25	1.88	0.56	11.63	11.25	0.00	1000.00
12 8V 5300 W	53.00	52.80	K-3	W2	7.44	2.25	1.88	0.56	11.63	11.25	0.00	1160.00
12 8V 5800 W	58.00	57.80	K-3	W2	7.44	2.25	1.88	0.56	11.63	11.25	0.00	1330.00
12 8V 6400 W	64.00	63.80	K-3	W2	7.44	2.25	1.88	0.56	11.63	11.25	0.00	1460.00

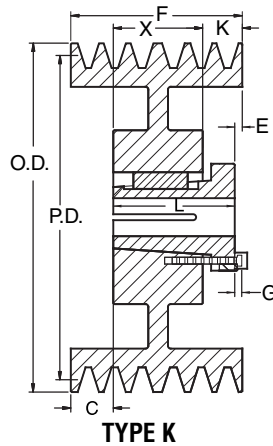
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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8V MST Sheaves

Nomenclature Example: **14-8V-1250-U**

14 Groove												
F = 16-1/8												
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
14 8V 1250 U	12.50	12.30	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	220.00
14 8V 1320 U	13.20	13.00	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	261.00
14 8V 1400 U	14.00	13.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	300.00
14 8V 1500 U	15.00	14.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	370.00
14 8V 1600 U	16.00	15.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	415.00
14 8V 1700 U	17.00	16.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	440.00
14 8V 1800 U	18.00	17.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	450.00
14 8V 1900 U	19.00	18.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	470.00
14 8V 2000 U	20.00	19.80	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	490.00
14 8V 2120 U	21.20	21.00	K-2	U2	5.00	1.00	1.50	0.47	6.50	1.06	8.63	510.00
14 8V 2240 U	22.40	22.20	K-3	U2	5.00	3.75	1.50	0.47	3.75	1.06	8.63	459.00
14 8V 3000 U	30.00	29.80	K-3	U2	5.00	3.75	1.50	0.47	3.75	1.06	8.63	710.00
14 8V 4000 W	40.00	39.80	K-3	W2	7.44	3.38	1.88	0.56	12.75	11.25	0.00	840.00
14 8V 4800 W	48.00	47.80	K-3	W2	7.44	3.38	1.88	0.56	12.75	11.25	0.00	1140.00
14 8V 5300 W	53.00	52.80	K-3	W2	7.44	3.38	1.88	0.56	12.75	11.25	0.00	1234.00
14 8V 5800 W	58.00	57.80	K-3	W2	7.44	3.38	1.88	0.56	12.75	11.25	0.00	1450.00
14 8V 6400 W	64.00	63.80	K-3	W2	7.44	3.38	1.88	0.56	12.75	11.25	0.00	1550.00

16 Groove												
F = 18-3/8												
Part Number	OD	PD 8V Belt	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
16 8V 1250 U	12.50	12.30	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	270.00
16 8V 1320 U	13.20	13.00	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	280.00
16 8V 1400 U	14.00	13.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	323.00
16 8V 1500 U	15.00	14.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	430.00
16 8V 1600 U	16.00	15.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	445.00
16 8V 1700 U	17.00	16.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	447.00
16 8V 1800 U	18.00	17.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	480.00
16 8V 1900 U	19.00	18.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	494.00
16 8V 2000 U	20.00	19.80	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	520.00
16 8V 2120 U	21.20	21.00	K-2	U2	5.00	1.00	1.50	0.47	8.75	1.06	8.63	538.00
16 8V 2240 U	22.40	22.20	K-3	U2	5.00	4.88	1.50	0.47	4.88	1.06	8.63	522.00
16 8V 3000 W	30.00	29.80	K-3	W2	7.44	4.50	1.88	0.56	13.88	11.25	0.00	990.00
16 8V 4000 W	40.00	39.80	K-3	W2	7.44	4.50	1.88	0.56	13.88	11.25	0.00	871.00
16 8V 4800 W	48.00	47.80	K-3	W2	7.44	4.50	1.88	0.56	13.88	11.25	0.00	1360.00
16 8V 5300 W	53.00	52.80	K-3	W2	7.44	4.50	1.88	0.56	13.88	11.25	0.00	1490.00
16 8V 5800 W	58.00	57.80	K-3	W2	7.44	4.50	1.88	0.56	13.88	11.25	0.00	1620.00
16 8V 6400 W	64.00	63.80	K-3	W2	7.44	4.50	1.88	0.56	13.88	11.25	0.00	1790.00

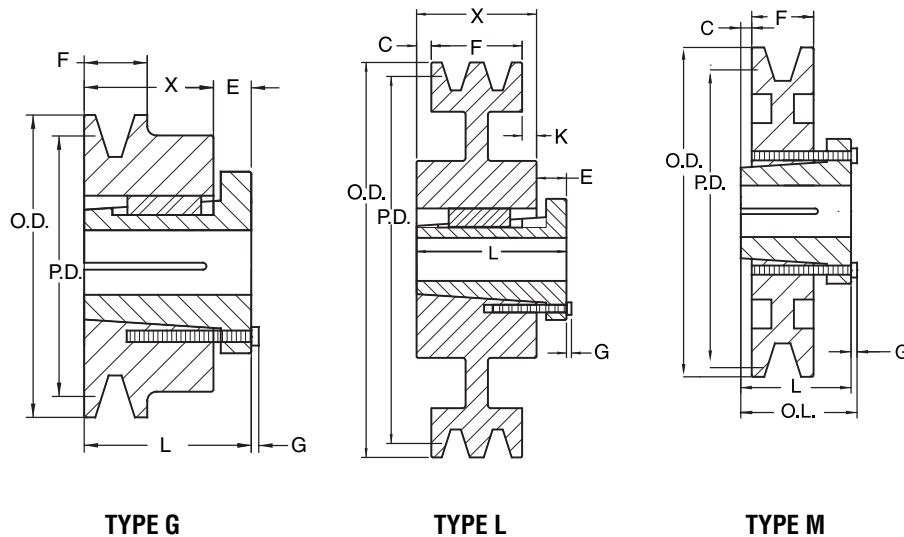
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



A-B MST Sheaves

Nomenclature Example: **1-B-34-P**

1 Groove													
F = 1													
Part Number	OD	PD		Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B										
1 B 34 P	3.75	3.00	3.40	G-1	P1	1.75	0.13	0.63	0.25	0.44	1.94	1.31	2.00
1 B 36 P	3.95	3.20	3.60	G-1	P1	1.75	0.13	0.63	0.25	0.44	1.94	1.31	2.30
1 B 38 P	4.15	3.40	3.80	G-1	P1	1.75	0.13	0.63	0.25	0.44	1.94	1.31	2.60
1 B 40 P	4.35	3.60	4.00	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	2.10
1 B 42 P	4.55	3.80	4.20	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	2.40
1 B 44 P	4.75	4.00	4.40	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	2.80
1 B 46 P	4.95	4.20	4.60	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	3.10
1 B 48 P	5.15	4.40	4.80	M-1	P1	1.75	0.31	—	0.25	0.66	1.94	1.31	3.50
1 B 50 P	5.35	4.60	5.00	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	3.90
1 B 52 P	5.55	4.80	5.20	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	4.10
1 B 54 P	5.75	5.00	5.40	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	4.60
1 B 56 P	5.95	5.20	5.60	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	5.10
1 B 58 P	6.15	5.40	5.80	M-1	P1	1.75	0.31	—	0.25	0.65	1.94	1.31	5.60
1 B 60 P	6.35	5.60	6.00	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	6.00
1 B 62 P	6.55	5.80	6.20	M-2	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	5.50
1 B 64 P	6.75	6.00	6.40	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	5.80
1 B 66 P	6.95	6.20	6.60	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	5.90
1 B 68 P	7.15	6.40	6.80	M-1	P1	1.75	0.31	—	0.25	0.63	1.94	1.31	6.10
1 B 70 P	7.35	6.60	7.00	L-1	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	6.40
1 B 74 P	7.75	7.00	7.40	L-2	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	7.30
1 B 80 P	8.35	7.60	8.00	L-2	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	7.80
1 B 86 P	8.95	8.20	8.60	L-2	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	8.60
1 B 90 P	9.35	8.60	9.00	L-2	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	8.90
1 B 94 P	9.75	9.00	9.40	L-3	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	9.10
1 B 110 P	11.35	10.60	11.00	L-2	P1	1.75	0.16	0.63	0.25	0.47	1.94	1.31	11.10
1 B 124 Q	12.75	12.00	12.40	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	17.80
1 B 136 Q	13.95	13.20	13.60	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	18.20
1 B 154 Q	15.75	15.00	15.40	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	20.30
1 B 160 Q	16.35	15.60	16.00	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	22.00
1 B 184 Q	18.75	18.00	18.40	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	27.50
1 B 200 Q	20.35	19.50	20.00	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	27.20
1 B 250 Q	25.35	24.50	25.00	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	42.40
1 B 300 Q	30.35	29.50	30.00	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	56.00
1 B 380 Q	38.35	37.50	38.00	L-3	Q1	2.69	0.38	0.75	0.28	1.13	2.50	1.75	78.00

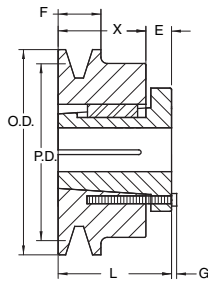
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

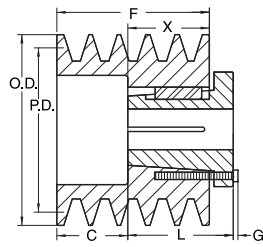
2 = Web

3 = Spoked

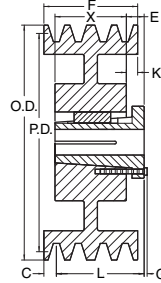
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



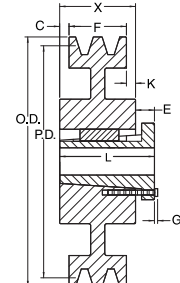
TYPE G



TYPE S



TYPE J



TYPE L

A-B MST Sheaves

Nomenclature Example: **2-B-34-P**

2 Groove													
F = 1-3/4													
Part Number	OD	PD		Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B										
2 B 34 P	3.75	3.00	3.40	G-1	P1	1.75	0.88	0.63	0.25	1.31	1.31	2.19	2.90
2 B 36 P	3.95	3.20	3.60	G-1	P1	1.75	0.88	0.63	0.25	1.31	1.94	2.19	3.80
2 B 38 P	4.15	3.40	3.80	S-1	P1	1.75	0.44	—	0.25	—	1.31	1.31	3.00
2 B 40 P	4.35	3.60	4.00	S-1	P1	1.75	0.44	—	0.25	—	1.31	1.31	3.80
2 B 42 P	4.55	3.80	4.20	S-1	P1	1.75	0.44	—	0.25	—	1.94	1.31	3.90
2 B 44 P	4.75	4.00	4.40	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	3.90
2 B 46 P	4.95	4.20	4.60	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	4.50
2 B 48 P	5.15	4.40	4.80	J-1	P1	1.75	—	0.63	0.25	0.44	1.94	1.31	5.30
2 B 50 P	5.35	4.60	5.00	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	5.60
2 B 52 P	5.55	4.80	5.20	J-1	P1	1.75	—	0.63	0.25	0.44	1.94	1.31	6.10
2 B 54 P	5.75	5.00	5.40	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	6.50
2 B 54 Q	5.75	5.00	5.40	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	6.00
2 B 56 P	5.95	5.20	5.60	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	7.40
2 B 56 Q	5.95	5.20	5.60	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	7.30
2 B 58 P	6.15	5.40	5.80	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	8.00
2 B 58 Q	6.15	5.40	5.80	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	7.90
2 B 60 P	6.35	5.60	6.00	J-1	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	8.90
2 B 60 Q	6.35	5.60	6.00	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	8.90
2 B 62 P	6.55	5.80	6.20	J-2	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	7.60
2 B 62 Q	6.55	5.80	6.20	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	9.40
2 B 64 P	6.75	6.00	6.40	J-2	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	7.80
2 B 64 Q	6.75	6.00	6.40	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	10.10
2 B 66 P	6.95	6.20	6.60	J-2	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	8.30
2 B 66 Q	6.95	6.20	6.60	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	11.10
2 B 68 P	7.15	6.40	6.80	J-2	P1	1.75	—	0.63	0.25	0.44	1.31	1.31	8.80
2 B 68 Q	7.15	6.40	6.80	S-1	Q1	2.69	—	0.63	0.28	—	2.50	1.75	12.30
2 B 70 Q	7.35	6.60	7.00	J-2	Q1	2.69	—	0.75	0.28	—	1.75	1.75	11.10
2 B 74 Q	7.75	7.00	7.40	J-2	Q1	2.69	—	0.75	0.28	—	2.50	1.75	11.50
2 B 80 Q	8.35	7.60	8.00	J-2	Q1	2.69	—	0.75	0.28	—	1.75	1.75	12.80
2 B 86 Q	8.95	8.20	8.60	J-2	Q1	2.69	—	0.75	0.28	—	2.50	1.75	16.00
2 B 90 Q	9.35	8.60	9.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	15.10
2 B 94 Q	9.75	9.00	9.40	J-3	Q1	2.69	—	0.75	0.28	—	2.50	1.75	15.50
2 B 110 Q	11.35	10.60	11.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	18.90
2 B 124 Q	12.75	12.00	12.40	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	21.10
2 B 136 Q	13.95	13.20	13.60	J-3	Q1	2.69	—	0.75	0.28	—	2.50	1.75	23.00
2 B 154 Q	15.75	15.00	15.40	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	24.80
2 B 154 R	15.75	15.00	15.40	L-3	R1	3.75	0.13	0.75	0.28	0.25	2.88	2.00	30.60
2 B 160 Q	16.35	15.60	16.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	27.00
2 B 160 R	16.35	15.60	16.00	L-3	R1	3.75	0.13	0.75	0.28	0.25	2.88	2.00	32.00
2 B 184 Q	18.75	18.00	18.40	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	32.30
2 B 184 R	18.75	18.00	18.40	L-3	R1	3.75	0.13	0.75	0.28	0.38	2.88	2.00	39.10
2 B 200 Q	20.35	19.50	20.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	42.30
2 B 200 R	20.35	19.50	20.00	L-3	R1	3.75	0.13	0.75	0.28	0.25	2.88	2.00	43.50
2 B 250 Q	25.35	24.50	25.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	50.30
2 B 250 R	25.35	24.50	25.00	L-3	R1	3.75	0.13	0.75	0.28	0.25	2.88	2.00	58.00
2 B 300 Q	30.35	29.50	30.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	68.80
2 B 300 R	30.35	29.50	30.00	L-3	R1	3.75	0.13	0.75	0.28	0.25	2.88	2.00	81.00
2 B 380 Q	38.35	37.50	38.00	J-3	Q1	2.69	—	0.75	0.28	—	1.75	1.75	95.50
2 B 380 R	38.35	37.50	38.00	L-3	R1	3.75	0.13	0.75	0.28	0.25	2.88	2.00	92.00

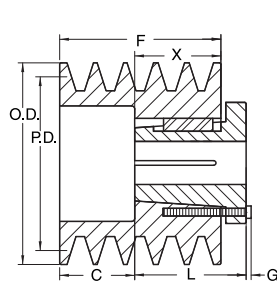
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

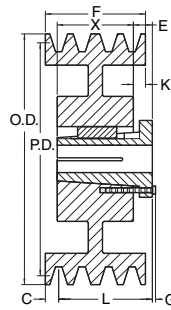
2 = Web

3 = Spoked

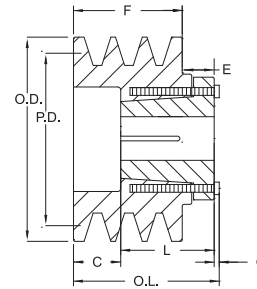
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE S



TYPE J



TYPE N

A-B MST Sheaves

Nomenclature Example: **3-B-34-P**

3 Groove													
F = 2-1/2													
Part Number	OD	PD		Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B										
3 B 34 P	3.75	3.00	3.40	G-1	P2	1.75	0.63	0.63	0.25	0.44	2.94	2.31	3.80
3 B 36 P	3.95	3.20	3.60	N-1	P2	1.75	0.63	0.63	0.25	0.44	2.31	2.31	4.40
3 B 38 P	4.15	3.40	3.80	S-1	P1	1.75	1.19	—	0.25	—	1.94	1.31	3.80
3 B 40 P	4.35	3.60	4.00	S-1	P1	1.75	1.19	—	0.25	—	1.94	1.31	4.50
3 B 42 P	4.55	3.80	4.20	S-1	P1	1.75	1.19	—	0.25	—	1.31	1.31	4.90
3 B 44 P	4.75	4.00	4.40	J-1	P1	1.75	0.56	0.63	0.25	0.63	1.94	1.31	5.10
3 B 46 P	4.95	4.20	4.60	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	6.00
3 B 48 P	5.15	4.40	4.80	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.94	1.31	6.30
3 B 50 P	5.35	4.60	5.00	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	6.90
3 B 52 P	5.55	4.80	5.20	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.94	1.31	7.50
3 B 54 P	5.75	5.00	5.40	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	8.30
3 B 54 Q	5.75	5.00	5.40	S-1	Q1	2.69	0.56	0.63	0.28	0.19	2.50	1.75	7.90
3 B 56 P	5.95	5.20	5.60	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	9.00
3 B 56 Q	5.95	5.20	5.60	S-1	Q1	2.69	0.75	0.63	0.28	—	2.50	1.75	9.00
3 B 58 P	6.15	5.40	5.80	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	9.60
3 B 58 Q	6.15	5.40	5.80	J-2	Q1	2.69	0.56	0.63	0.28	0.19	2.50	1.75	9.40
3 B 60 P	6.35	5.60	6.00	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	10.50
3 B 60 Q	6.35	5.60	6.00	J-2	Q1	2.69	0.38	0.63	0.28	0.38	2.50	1.75	10.40
3 B 62 P	6.55	5.80	6.20	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	9.40
3 B 62 Q	6.55	5.80	6.20	J-2	Q1	2.69	0.56	0.63	0.28	0.19	2.50	1.75	11.30
3 B 64 P	6.75	6.00	6.40	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	9.50
3 B 64 Q	6.75	6.00	6.40	J-2	Q1	2.69	0.38	0.63	0.28	0.38	2.50	1.75	12.10
3 B 66 P	6.95	6.20	6.60	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	10.00
3 B 66 Q	6.95	6.20	6.60	J-2	Q1	2.69	0.56	0.63	0.28	0.19	2.50	1.75	13.00
3 B 68 P	7.15	6.40	6.80	J-2	P1	1.75	0.56	0.63	0.25	0.63	1.31	1.31	10.40
3 B 68 Q	7.15	6.40	6.80	J-2	Q1	2.69	0.56	0.63	0.28	0.19	2.50	1.75	14.30
3 B 70 Q	7.35	6.60	7.00	J-2	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	13.00
3 B 74 Q	7.75	7.00	7.40	J-2	Q1	2.69	0.38	0.75	0.28	0.38	2.50	1.75	0.00
3 B 80 Q	8.35	7.60	8.00	J-2	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	15.30
3 B 86 Q	8.95	8.20	8.60	J-2	Q1	2.69	0.38	0.75	0.28	0.38	2.50	1.75	0.00
3 B 90 Q	9.35	8.60	9.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	18.10
3 B 94 Q	9.75	9.00	9.40	J-3	Q1	2.69	0.38	0.75	0.28	0.38	2.50	1.75	0.00
3 B 110 Q	11.35	10.60	11.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	21.30
3 B 124 Q	12.75	12.00	12.40	J-3	Q1	2.69	0.38	0.75	0.28	0.38	2.50	1.75	25.40
3 B 136 Q	13.95	13.20	13.60	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	27.40
3 B 154 Q	15.75	15.00	15.40	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	29.80
3 B 154 R	15.75	15.00	15.40	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	35.50
3 B 160 Q	16.35	15.60	16.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	32.00
3 B 160 R	16.35	15.60	16.00	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	38.00
3 B 184 Q	18.75	18.00	18.40	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	37.80
3 B 184 R	18.75	18.00	18.40	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	44.80
3 B 200 Q	20.35	19.50	20.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	49.90
3 B 200 R	20.35	19.50	20.00	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	50.30
3 B 250 Q	25.35	24.50	25.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	61.00
3 B 250 R	25.35	24.50	25.00	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	65.00
3 B 300 Q	30.35	29.50	30.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	78.50
3 B 300 R	30.35	29.50	30.00	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	89.00
3 B 380 Q	38.35	37.50	38.00	J-3	Q1	2.69	0.38	0.75	0.28	0.38	1.75	1.75	110.00
3 B 380 R	38.35	37.50	38.00	J-3	R1	3.75	0.38	0.75	0.28	0.13	2.88	2.00	106.00

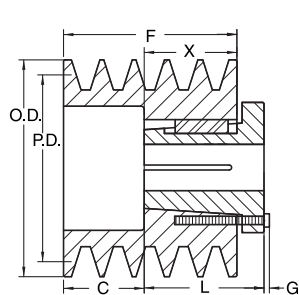
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

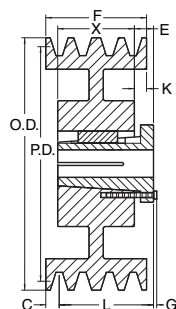
2 = Web

3 = Spoked

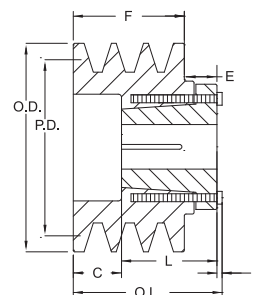
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE S



TYPE J



TYPE N

A-B MST Sheaves

Nomenclature Example: **4-B-34-P**

4 Groove													
F = 3-1/4													
Part Number	OD	PD		Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B										
4 B 34 P	3.75	3.00	3.40	G-1	P2	1.75	1.38	0.63	0.25	0.44	2.94	2.31	4.50
4 B 36 P	3.95	3.20	3.60	N-1	P2	1.75	1.38	0.63	0.25	0.44	2.31	2.31	5.30
4 B 38 P	4.15	3.40	3.80	S-1	P1	1.75	1.94	—	0.25	—	1.94	1.31	4.80
4 B 40 P	4.35	3.60	4.00	J-2	P1	1.75	1.94	—	0.25	—	1.94	1.31	5.50
4 B 42 P	4.55	3.80	4.20	S-1	P1	1.75	1.94	—	0.25	—	1.31	1.31	5.90
4 B 44 P	4.75	4.00	4.40	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.94	1.31	6.50
4 B 46 P	4.95	4.20	4.60	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	7.10
4 B 48 P	5.15	4.40	4.80	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.94	1.31	7.50
4 B 50 P	5.35	4.60	5.00	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	8.30
4 B 52 P	5.55	4.80	5.20	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.94	1.31	9.10
4 B 54 P	5.75	5.00	5.40	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	9.60
4 B 54 Q	5.75	5.00	5.40	S-1	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	9.30
4 B 56 P	5.95	5.20	5.60	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	10.60
4 B 56 Q	5.95	5.20	5.60	S-1	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	10.50
4 B 58 P	6.15	5.40	5.80	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	11.60
4 B 58 Q	6.15	5.40	5.80	J-2	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	11.50
4 B 60 P	6.35	5.60	6.00	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	11.90
4 B 60 Q	6.35	5.60	6.00	J-2	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	12.60
4 B 62 P	6.55	5.80	6.20	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	11.10
4 B 62 Q	6.55	5.80	6.20	J-2	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	12.60
4 B 64 P	6.75	6.00	6.40	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	11.80
4 B 64 Q	6.75	6.00	6.40	J-2	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	14.10
4 B 66 P	6.95	6.20	6.60	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	12.00
4 B 66 Q	6.95	6.20	6.60	J-2	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	14.80
4 B 68 P	7.15	6.40	6.80	J-2	P1	1.75	1.31	0.63	0.25	0.63	1.31	1.31	12.50
4 B 68 Q	7.15	6.40	6.80	J-2	Q1	2.69	1.31	0.63	0.28	0.19	2.50	1.75	16.90
4 B 70 Q	7.35	6.60	7.00	J-2	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	15.30
4 B 74 Q	7.75	7.00	7.40	J-2	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	15.30
4 B 80 Q	8.35	7.60	8.00	J-2	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	17.00
4 B 86 Q	8.95	8.20	8.60	J-2	P1	1.75	0.75	0.75	0.25	0.75	1.31	1.75	20.80
4 B 90 Q	9.35	8.60	9.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	20.60
4 B 94 Q	9.75	9.00	9.40	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	20.10
4 B 110 Q	11.35	10.60	11.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	25.80
4 B 124 Q	12.75	12.00	12.40	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	27.50
4 B 136 Q	13.95	13.20	13.60	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	31.50
4 B 154 Q	15.75	15.00	15.40	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	36.00
4 B 154 R	15.75	15.00	15.40	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	40.10
4 B 160 Q	16.35	15.60	16.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	39.00
4 B 160 R	16.35	15.60	16.00	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	44.00
4 B 184 Q	18.75	18.00	18.40	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	44.80
4 B 184 R	18.75	18.00	18.40	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	50.30
4 B 200 Q	20.35	19.50	20.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	57.00
4 B 200 R	20.35	19.50	20.00	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	54.00
4 B 250 Q	25.35	24.50	25.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	69.50
4 B 250 R	25.35	24.50	25.00	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	71.00
4 B 300 Q	30.35	29.50	30.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	90.80
4 B 300 R	30.35	29.50	30.00	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	99.00
4 B 380 Q	38.35	37.50	38.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	1.75	1.75	125.00
4 B 380 R	38.35	37.50	38.00	J-3	R1	3.75	0.75	0.88	0.28	0.50	2.88	2.00	126.00

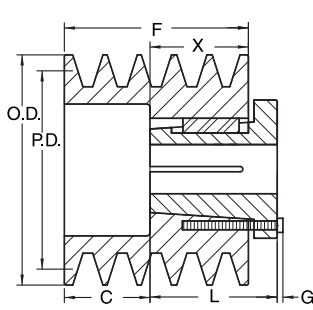
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

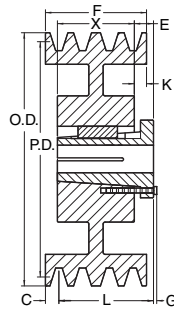
2 = Web

3 = Spoked

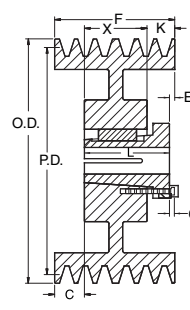
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



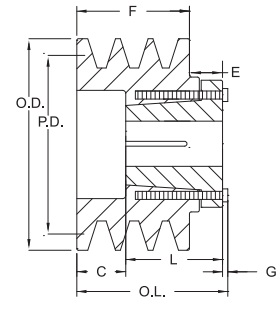
TYPE S



TYPE J



TYPE K



TYPE N

A-B MST Sheaves

Nomenclature Example: 5-B-34-P

5 Groove

F = 4

Part Number	OD	PD		Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B										
5 B 34 P	3.75	3.00	3.40	N-1	P2	1.75	2.13	0.63	0.25	0.44	2.31	2.31	5.30
5 B 36 P	3.95	3.20	3.60	G-1	P2	1.75	2.13	0.63	0.25	0.44	2.31	2.31	6.10
5 B 38 P	4.15	3.40	3.80	S-1	P2	1.75	1.69	—	0.25	—	2.31	2.31	6.10
5 B 40 P	4.35	3.60	4.00	S-1	P2	1.75	1.69	—	0.25	—	2.31	2.31	7.00
5 B 42 P	4.55	3.80	4.20	S-1	P2	1.75	1.69	—	0.25	—	2.31	2.31	7.80
5 B 44 P	4.75	4.00	4.40	J-2	P2	1.75	1.06	0.63	0.25	0.63	2.31	2.31	8.50
5 B 46 P	4.95	4.20	4.60	J-2	P2	1.75	1.06	0.63	0.25	0.63	2.31	2.31	9.80
5 B 48 P	5.15	4.40	4.80	J-2	P2	1.75	1.06	0.63	0.25	0.63	2.31	2.31	10.50
5 B 50 P	5.35	4.60	5.00	J-2	P2	1.75	1.06	0.63	0.25	0.63	2.31	2.31	11.60
5 B 52 P	5.55	4.80	5.20	J-2	P2	1.75	1.06	0.63	0.25	0.63	2.31	2.31	12.50
5 B 54 Q	5.75	5.00	5.40	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	10.40
5 B 56 Q	5.95	5.20	5.60	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	11.80
5 B 58 Q	6.15	5.40	5.80	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	12.80
5 B 60 Q	6.35	5.60	6.00	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	13.80
5 B 62 Q	6.55	5.80	6.20	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	14.60
5 B 64 Q	6.75	6.00	6.40	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	16.40
5 B 66 Q	6.95	6.20	6.60	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	17.10
5 B 68 Q	7.15	6.40	6.80	J-2	Q1	2.69	1.50	0.75	0.28	0.75	1.75	1.75	17.90
5 B 70 Q	7.35	6.60	7.00	J-2	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	20.90
5 B 70 R	7.35	6.60	7.00	J-2	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	17.00
5 B 74 Q	7.75	7.00	7.40	J-2	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	19.80
5 B 74 R	7.75	7.00	7.40	J-2	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	20.30
5 B 80 Q	8.35	7.60	8.00	J-2	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	22.30
5 B 80 R	8.35	7.60	8.00	J-2	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	24.80
5 B 86 Q	8.95	8.20	8.60	J-2	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	29.50
5 B 86 R	8.95	8.20	8.60	J-2	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	27.30
5 B 90 Q	9.35	8.60	9.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	28.60
5 B 90 R	9.35	8.60	9.00	J-2	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	29.10
5 B 94 Q	9.75	9.00	9.40	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	29.50
5 B 94 R	9.75	9.00	9.40	J-2	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	30.00
5 B 110 Q	11.35	10.60	11.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	32.80
5 B 110 R	11.35	10.60	11.00	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	32.80
5 B 124 Q	12.75	12.00	12.40	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	35.40
5 B 124 R	12.75	12.00	12.40	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	36.00
5 B 136 Q	13.95	13.20	13.60	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	41.00
5 B 136 R	13.95	13.20	13.60	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	40.30
5 B 154 Q	15.75	15.00	15.40	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	45.30
5 B 154 R	15.75	15.00	15.40	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	45.00
5 B 160 Q	16.35	15.60	16.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	48.00
5 B 160 R	16.35	15.60	16.00	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	48.00
5 B 184 Q	18.75	18.00	18.40	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	57.30
5 B 184 R	18.75	18.00	18.40	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	54.00
5 B 200 Q	20.35	19.50	20.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	66.00
5 B 200 R	20.35	19.50	20.00	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	64.00
5 B 250 Q	25.35	24.50	25.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	82.50
5 B 250 R	25.35	24.50	25.00	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	79.00
5 B 300 Q	30.35	29.50	30.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	117.00
5 B 300 R	30.35	29.50	30.00	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	115.00
5 B 380 Q	38.35	37.50	38.00	J-3	Q2	2.63	0.63	0.75	0.28	0.63	2.75	2.75	159.00
5 B 380 R	38.35	37.50	38.00	K-3	R1	3.75	1.00	0.88	0.28	1.00	2.88	2.00	150.00

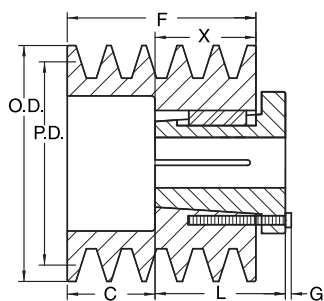
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

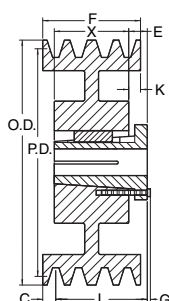
2 = Web

3 = Spoked

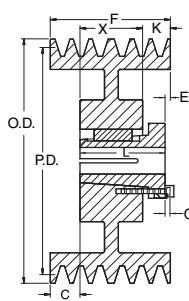
PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



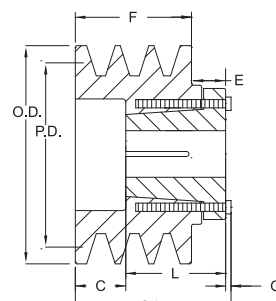
TYPE S



TYPE J



TYPE K



TYPE N

A-B MST Sheaves

Nomenclature Example: **6-B-34-P**

6 Groove													
F = 4-3/4													
Part Number	OD	PD		Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B										
6 B 34 P	3.75	3.00	3.40	N-1	P2	1.75	0.00	0.63	0.25	2.44	2.94	2.31	6.10
6 B 36 P	3.95	3.20	3.60	N-1	P2	1.75	2.88	0.63	0.25	0.44	2.31	2.31	7.30
6 B 38 P	4.15	3.40	3.80	S-1	P2	1.75	—	—	0.25	2.44	2.94	2.31	7.00
6 B 40 P	4.35	3.60	4.00	S-1	P2	1.75	—	—	0.25	2.44	2.94	2.31	8.10
6 B 42 P	4.55	3.80	4.20	S-1	P2	1.75	2.44	—	0.25	—	2.31	2.31	9.30
6 B 44 P	4.75	4.00	4.40	J-2	P2	1.75	—	0.63	0.25	2.44	2.94	2.31	9.90
6 B 46 P	4.95	4.20	4.60	J-2	P2	1.75	—	0.63	0.25	2.44	2.94	2.31	11.00
6 B 48 P	5.15	4.40	4.80	J-2	P2	1.75	1.81	0.63	0.25	0.63	2.31	2.31	11.80
6 B 50 P	5.35	4.60	5.00	J-2	P2	1.75	—	0.63	0.25	2.44	2.94	2.31	12.90
6 B 52 P	5.55	4.80	5.20	J-2	P2	1.75	1.81	0.63	0.25	0.63	2.31	2.31	14.80
6 B 54 Q	5.75	5.00	5.40	J-2	Q1	2.69	—	0.75	0.28	3.00	2.50	1.75	11.80
6 B 56 Q	5.95	5.20	5.60	J-2	Q1	2.69	2.25	0.75	0.28	0.75	1.75	1.75	17.30
6 B 58 Q	6.15	5.40	5.80	J-2	Q1	2.69	—	0.75	0.28	3.00	2.50	1.75	14.50
6 B 60 Q	6.35	5.60	6.00	J-2	Q1	2.69	—	0.75	0.28	3.00	2.50	1.75	15.40
6 B 62 Q	6.55	5.80	6.20	J-2	Q1	2.69	2.25	0.75	0.28	0.75	1.75	1.75	16.40
6 B 64 Q	6.75	6.00	6.40	J-2	Q1	2.69	—	0.75	0.28	3.00	2.50	1.75	18.60
6 B 66 Q	6.95	6.20	6.60	J-2	Q1	2.69	2.25	0.75	0.28	0.75	1.75	1.75	18.50
6 B 68 Q	7.15	6.40	6.80	J-2	Q1	2.69	—	0.75	0.28	3.00	2.50	1.75	20.80
6 B 70 Q	7.35	6.60	7.00	K-2	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	22.80
6 B 70 R	7.35	6.60	7.00	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	19.00
6 B 74 Q	7.75	7.00	7.40	K-2	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	26.50
6 B 74 R	7.75	7.00	7.40	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	21.80
6 B 80 Q	8.35	7.60	8.00	K-2	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	24.10
6 B 80 R	8.35	7.60	8.00	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	26.80
6 B 86 Q	8.95	8.20	8.60	K-2	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	27.10
6 B 86 R	8.95	8.20	8.60	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	29.40
6 B 90 Q	9.35	8.60	9.00	K-2	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	30.60
6 B 90 R	9.35	8.60	9.00	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	31.40
6 B 94 Q	9.75	9.00	9.40	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	32.80
6 B 94 R	9.75	9.00	9.40	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	32.80
6 B 110 Q	11.35	10.60	11.00	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	36.60
6 B 110 R	11.35	10.60	11.00	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	37.00
6 B 124 Q	12.75	12.00	12.40	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	39.80
6 B 124 R	12.75	12.00	12.40	J-2	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	39.40
6 B 136 Q	13.95	13.20	13.60	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	44.90
6 B 136 R	13.95	13.20	13.60	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	45.30
6 B 154 Q	15.75	15.00	15.40	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	49.90
6 B 154 R	15.75	15.00	15.40	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	49.10
6 B 160 Q	16.35	15.60	16.00	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	54.00
6 B 160 R	16.35	15.60	16.00	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	52.00
6 B 184 Q	18.75	18.00	18.40	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	62.00
6 B 184 R	18.75	18.00	18.40	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	59.00
6 B 200 Q	20.35	19.50	20.00	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	74.00
6 B 200 R	20.35	19.50	20.00	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	69.00
6 B 250 Q	25.35	24.50	25.00	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	89.50
6 B 250 R	25.35	24.50	25.00	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	83.00
6 B 300 Q	30.35	29.50	30.00	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	128.00
6 B 300 R	30.35	29.50	30.00	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	126.00
6 B 380 Q	38.35	37.50	38.00	K-3	Q2	2.63	1.00	0.75	0.28	1.00	2.75	2.75	179.00
6 B 380 R	38.35	37.50	38.00	K-3	R1	3.75	—	0.88	0.28	2.75	2.88	2.00	170.00

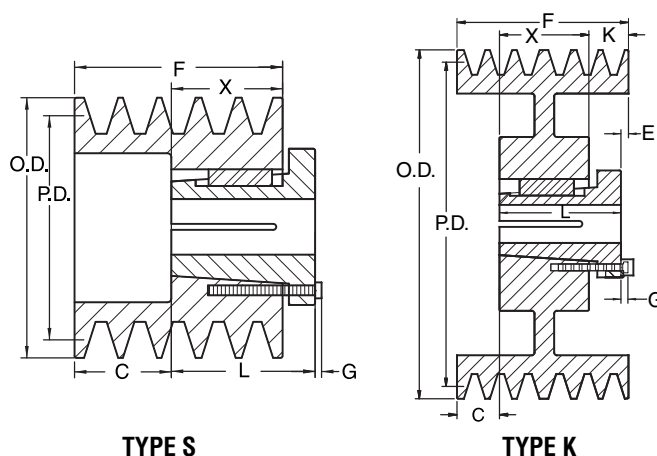
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



A-B MST Sheaves

Nomenclature Example: **8-B-54-Q**

8 Groove												
F = 6-1/4												
Part Number	OD	PD		Type	Bush	Bush Max. Bore	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B									
8 B 54 Q	5.75	5.00	5.40	S-1	Q2	2.63	0.75	0.28	3.50	3.50	2.75	18.10
8 B 56 Q	5.95	5.20	5.60	S-1	Q2	2.63	0.75	0.28	3.50	3.50	2.75	20.60
8 B 58 Q	6.15	5.40	5.80	K-2	Q2	2.63	0.75	0.28	3.50	3.50	2.75	20.90
8 B 60 Q	6.35	5.60	6.00	K-2	Q2	2.63	0.75	0.28	3.50	3.50	2.75	23.00
8 B 62 Q	6.55	5.80	6.20	K-2	Q2	2.63	0.75	0.28	3.50	3.50	2.75	23.00
8 B 64 Q	6.55	5.80	6.20	K-2	Q2	2.63	0.75	0.28	3.50	3.50	2.75	25.00
8 B 66 Q	6.95	6.20	6.60	K-2	Q2	2.63	0.75	0.28	3.50	3.50	2.75	27.30
8 B 68 Q	7.15	6.40	6.80	K-2	Q2	2.63	0.75	0.28	3.50	3.50	2.75	31.10
8 B 70 R	7.35	6.60	7.00	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	29.50
8 B 74 R	7.75	7.00	7.40	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	34.90
8 B 80 R	8.35	7.60	8.00	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	42.90
8 B 86 R	8.95	8.20	8.60	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	52.00
8 B 90 R	9.35	8.60	9.00	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	48.30
8 B 94 R	9.75	9.00	9.40	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	49.30
8 B 110 R	11.35	10.60	11.00	K-2	R2	3.63	0.88	0.28	2.25	4.88	4.00	55.00
8 B 124 R	12.75	12.00	12.40	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	60.00
8 B 136 R	13.95	13.20	13.60	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	68.50
8 B 154 R	15.75	15.00	15.40	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	77.30
8 B 184 R	18.75	18.00	18.40	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	90.00
8 B 200 R	20.35	19.50	20.00	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	96.00
8 B 250 R	25.35	24.50	25.00	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	129.00
8 B 300 R	30.35	29.50	30.00	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	163.00
8 B 300 S	30.35	29.50	30.00	K-3	S1	4.25	1.06	0.38	2.94	4.38	3.31	168.00
8 B 380 R	38.35	37.50	38.00	K-3	R2	3.63	0.88	0.28	2.25	4.88	4.00	228.00
8 B 380 S	38.35	37.50	38.00	K-3	S1	4.25	1.06	0.38	2.94	4.38	3.31	238.00

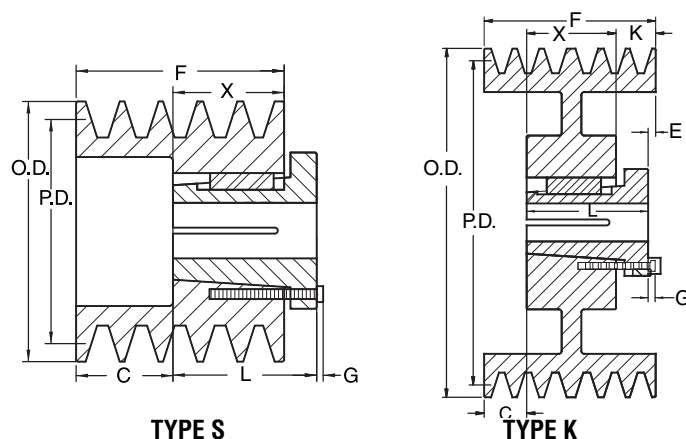
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



A-B MST Sheaves

Nomenclature Example: **10-B-54-Q**

10 Groove												
F = 7-3/4												
Part Number	OD	PD		Type	Bush	Bush Max. Bore	E	G	K	Length Thru Bore	X	Wt. Less Bushing
		A	B									
10 B 54 Q	5.75	5.00	5.40	S-1	Q2	2.63	0.75	0.28	5.00	3.50	2.75	21.50
10 B 56 Q	5.95	5.20	5.60	S-1	Q2	2.63	0.75	0.28	5.00	3.50	2.75	24.90
10 B 58 Q	6.15	5.40	5.80	K-2	Q2	2.63	0.75	0.28	5.00	3.50	2.75	23.50
10 B 60 Q	6.35	5.60	6.00	K-2	Q2	2.63	0.75	0.28	5.00	3.50	2.75	25.60
10 B 62 Q	6.55	5.80	6.20	K-2	Q2	2.63	0.75	0.28	5.00	3.50	2.75	27.50
10 B 64 Q	6.75	6.00	6.40	K-2	Q2	2.63	0.75	0.28	5.00	3.50	2.75	31.40
10 B 66 Q	6.95	6.20	6.60	K-2	Q2	2.63	0.75	0.28	5.00	3.50	2.75	32.50
10 B 68 Q	7.15	6.40	6.80	K-2	Q2	2.63	0.75	0.28	5.00	3.50	2.75	36.10
10 B 70 R	7.35	6.60	7.00	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	34.00
10 B 74 R	7.75	7.00	7.40	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	39.30
10 B 80 R	8.35	7.60	8.00	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	48.50
10 B 86 R	8.95	8.20	8.60	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	51.50
10 B 90 R	9.35	8.60	9.00	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	52.30
10 B 94 R	9.75	9.00	9.40	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	54.00
10 B 110 R	11.35	10.60	11.00	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	61.00
10 B 124 R	12.75	12.00	12.40	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	77.50
10 B 136 R	13.95	13.20	13.60	K-2	R2	3.63	0.88	0.28	3.75	4.88	4.00	76.50
10 B 154 R	15.75	15.00	15.40	K-3	R2	3.63	0.88	0.28	3.75	4.88	4.00	89.00
10 B 184 R	18.75	18.00	18.40	K-3	R2	3.63	0.88	0.28	3.75	4.88	4.00	104.00
10 B 200 R	20.35	19.50	20.00	K-3	R2	3.63	0.88	0.28	3.75	4.88	4.00	112.00
10 B 250 R	25.35	24.50	25.00	K-3	R2	3.63	0.88	0.28	3.75	4.88	4.00	153.00
10 B 300 R	30.35	29.50	30.00	K-3	R2	3.63	0.88	0.28	3.75	4.88	4.00	188.00
10 B 380 R	38.35	37.50	38.00	K-3	R2	3.63	0.88	0.28	3.75	4.88	4.00	258.00
10 B 380 U	38.35	37.50	38.00	K-3	U0	5.50	1.19	0.47	4.00	4.94	3.75	270.00

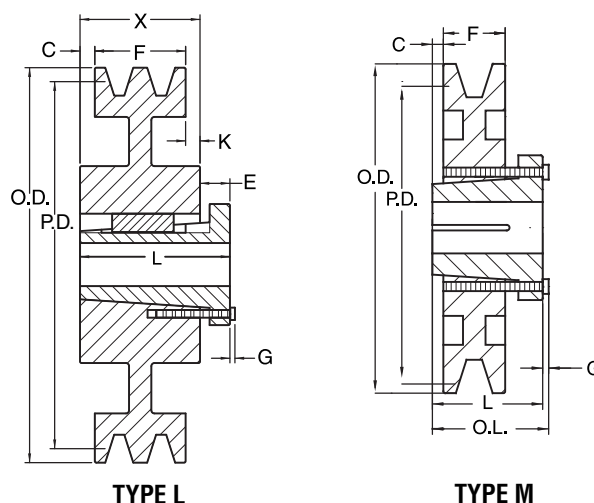
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

**C MST Sheaves****Nomenclature Example: 1-C-56-P**

1 Groove												
F = 1-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
1 C 56 P	6.00	5.60	M-1	P1	1.75	0.06	0.63	0.25	—	1.94	1.31	6.00
1 C 60 Q	6.40	6.00	M-1	Q1	2.69	0.50	0.75	0.28	—	2.50	1.75	6.10
1 C 70 Q	7.40	7.00	M-1	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	9.30
1 C 72 Q	7.60	7.20	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	10.10
1 C 74 Q	7.80	7.40	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	10.80
1 C 76 Q	8.00	7.60	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	11.40
1 C 78 Q	8.20	7.80	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	9.80
1 C 80 Q	8.40	8.00	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	9.90
1 C 82 Q	8.60	8.20	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	10.10
1 C 84 Q	8.80	8.40	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	11.00
1 C 86 Q	9.00	8.60	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	10.60
1 C 88 Q	9.20	8.80	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	11.60
1 C 90 Q	9.40	9.00	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	11.40
1 C 92 Q	9.60	9.20	M-2	Q1	2.69	0.50	0.75	0.28	—	2.50	1.25	12.60
1 C 94 Q	9.80	9.40	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	14.80
1 C 96 Q	10.00	9.60	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	15.80
1 C 98 Q	10.20	9.80	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	15.90
1 C 100 Q	10.40	10.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	16.80
1 C 102 Q	10.60	10.20	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	16.10
1 C 106 Q	11.00	10.60	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	17.30
1 C 110 Q	11.40	11.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	17.50
1 C 114 Q	11.80	11.40	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	18.60
1 C 120 Q	12.40	12.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	19.50
1 C 130 Q	13.40	13.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	22.80
1 C 160 Q	16.40	16.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	28.50
1 C 200 Q	20.40	20.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	37.80
1 C 240 Q	24.40	24.00	L-3	Q1	2.69	0.25	0.75	0.28	1.00	2.50	1.75	49.50

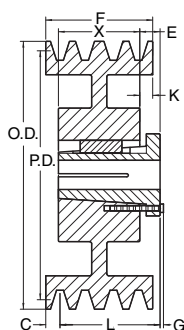
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE J

C MST Sheaves

Nomenclature Example: **2-C-56-P**

2 Groove												
F = 2-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
2 C 56 P	6.00	5.60	J-2	P1	1.75	0.31	0.63	0.25	0.63	1.94	1.31	8.40
2 C 60 Q	6.40	6.00	J-2	Q1	2.69	0.00	0.75	0.28	0.50	2.50	1.75	9.50
2 C 70 Q	7.40	7.00	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	14.00
2 C 72 Q	7.60	7.20	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	15.40
2 C 74 Q	7.80	7.40	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	16.60
2 C 76 Q	8.00	7.60	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	17.60
2 C 78 Q	8.20	7.80	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	14.10
2 C 80 Q	8.40	8.00	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	14.30
2 C 82 Q	8.60	8.20	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	14.80
2 C 84 Q	8.80	8.40	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	16.40
2 C 86 Q	9.00	8.60	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	16.10
2 C 88 Q	9.20	8.80	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	17.10
2 C 90 Q	9.40	9.00	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	16.80
2 C 92 Q	9.60	9.20	J-2	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	18.40
2 C 94 Q	9.80	9.40	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	19.10
2 C 96 Q	10.00	9.60	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	20.60
2 C 98 Q	10.20	9.80	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	19.50
2 C 100 Q	10.40	10.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	22.00
2 C 102 Q	10.60	10.20	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	21.30
2 C 106 Q	11.00	10.60	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	22.40
2 C 110 Q	11.40	11.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	22.40
2 C 114 Q	11.80	11.40	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	23.50
2 C 120 Q	12.40	12.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	24.90
2 C 130 Q	13.40	13.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	28.60
2 C 140 R	14.40	14.00	J-3	R1	3.75	0.13	0.88	0.28	0.13	2.88	2.00	33.50
2 C 160 Q	16.40	16.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	36.00
2 C 180 R	18.40	18.00	J-3	R1	3.75	0.13	0.88	0.28	0.13	2.88	2.00	42.30
2 C 200 Q	20.40	20.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	46.00
2 C 240 Q	24.40	24.00	J-3	Q1	2.69	0.25	0.75	0.28	0.25	2.50	1.75	59.50
2 C 270 R	27.40	27.00	J-3	R1	3.75	0.13	0.88	0.28	0.13	2.88	2.00	77.00
2 C 300 R	30.40	30.00	J-3	R1	3.75	0.13	0.88	0.28	0.13	2.88	2.00	93.00
2 C 360 R	36.40	36.00	J-3	R1	3.75	0.13	0.88	0.28	0.13	2.88	2.00	117.00
2 C 440 R	44.40	44.00	J-3	R1	3.75	0.13	0.88	0.28	0.13	2.88	2.00	164.00

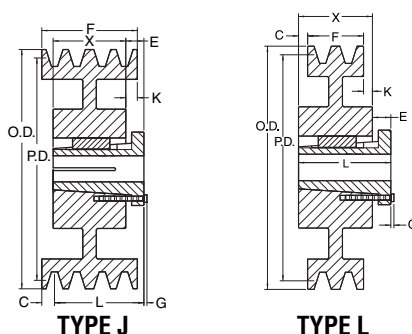
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE J

TYPE L

C MST Sheaves

Nomenclature Example: **3-C-50-Q**

3 Groove												
F = 3-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
3 C 50 Q	5.40	5.00	J-1	Q1	2.69	1.50	0.75	0.28	—	2.50	1.75	8.40
3 C 56 P	6.00	5.60	J-2	P2	1.75	0.31	0.63	0.25	0.63	2.94	2.31	12.90
3 C 60 Q	6.40	6.00	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	11.80
3 C 70 Q	7.40	7.00	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	16.80
3 C 72 Q	7.60	7.20	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	18.00
3 C 74 Q	7.80	7.40	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	19.10
3 C 76 Q	8.00	7.60	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	21.30
3 C 78 Q	8.20	7.80	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	17.40
3 C 80 Q	8.40	8.00	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	17.80
3 C 82 Q	8.60	8.20	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	17.90
3 C 84 Q	8.80	8.40	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	20.40
3 C 86 Q	9.00	8.60	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	19.50
3 C 88 Q	9.20	8.80	J-2	Q1	2.69	0.63	0.75	0.28	0.75	2.50	1.75	22.50
3 C 90 R	9.40	9.00	J-2	R1	3.75	0.63	0.88	0.28	0.75	2.88	2.00	27.30
3 C 90 Q	9.40	9.00	J-2	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	20.40
3 C 92 R	9.60	9.20	J-2	R1	3.75	0.63	0.88	0.28	0.75	2.88	2.00	27.50
3 C 92 Q	9.60	9.20	J-2	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	22.80
3 C 94 R	9.80	9.40	J-3	R1	3.75	0.63	0.88	0.28	0.75	2.88	2.00	26.90
3 C 94 Q	9.80	9.40	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	23.00
3 C 96 R	10.00	9.60	J-3	R1	3.75	0.63	0.88	0.28	0.75	2.88	2.00	28.40
3 C 96 Q	10.00	9.60	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	25.30
3 C 98 R	10.20	9.80	J-3	R1	3.75	0.63	0.88	0.28	0.75	2.88	2.00	29.30
3 C 98 Q	10.20	9.80	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	24.40
3 C 100 R	10.40	10.00	J-2	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	29.00
3 C 100 Q	10.40	10.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	27.60
3 C 102 R	10.60	10.20	J-2	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	31.40
3 C 102 Q	10.60	10.20	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	24.90
3 C 106 R	11.00	10.60	J-2	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	31.80
3 C 106 Q	11.00	10.60	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	26.90
3 C 110 R	11.40	11.00	J-2	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	29.30
3 C 110 Q	11.40	11.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	27.40
3 C 114 Q	11.80	11.40	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	28.30
3 C 120 R	12.40	12.00	J-2	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	36.90
3 C 120 Q	12.40	12.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	30.30
3 C 130 R	13.40	13.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	34.80
3 C 130 Q	13.40	13.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	34.90
3 C 140 R	14.40	14.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	39.40
3 C 150 R	15.40	15.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	43.80
3 C 160 R	16.40	16.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	47.00
3 C 160 Q	16.40	16.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	46.00
3 C 180 R	18.40	18.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	51.50
3 C 200 R	20.40	20.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	58.00
3 C 200 Q	20.40	20.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	54.50
3 C 240 R	24.40	24.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	71.00
3 C 240 Q	24.40	24.00	J-3	Q1	2.69	0.75	0.75	0.28	0.75	2.50	1.75	71.00
3 C 270 R	27.40	27.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	92.00
3 C 300 R	30.40	30.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	110.00
3 C 360 R	36.40	36.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	135.00
3 C 440 R	44.40	44.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	196.00
3 C 500 R	50.40	50.00	J-3	R1	3.75	0.63	0.88	0.28	0.63	2.88	2.00	213.00
3 C 500 S	50.40	50.00	L-3	S1	4.25	0.03	1.06	0.38	0.03	4.38	3.31	224.00

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

C MST Sheaves

Nomenclature Example: **4-C-50-Q**

4 Groove												
F = 4-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
4 C 50 Q	5.40	5.00	J-1	Q2	2.63	1.50	2.75	0.28	—	3.50	2.75	10.90
4 C 56 P	6.00	5.60	J-2	P2	1.75	1.31	0.63	0.25	0.63	2.94	2.31	15.40
4 C 60 Q	6.40	6.00	J-2	Q2	2.63	0.75	2.75	0.28	0.88	3.50	2.75	17.00
4 C 70 Q	7.40	7.00	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	23.80
4 C 72 Q	7.60	7.20	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	26.80
4 C 74 Q	7.80	7.40	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	27.50
4 C 76 Q	8.00	7.60	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	30.30
4 C 78 Q	8.20	7.80	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	26.40
4 C 80 Q	8.40	8.00	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	29.00
4 C 82 Q	8.60	8.20	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	26.80
4 C 84 Q	8.80	8.40	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	28.80
4 C 86 Q	9.00	8.60	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	27.90
4 C 88 Q	9.20	8.80	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	31.60
4 C 90 R	9.40	9.00	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	30.00
4 C 90 Q	9.40	9.00	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	28.40
4 C 92 R	9.60	9.20	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	31.60
4 C 92 Q	9.60	9.20	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	32.30
4 C 94 R	9.80	9.40	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	31.60
4 C 94 Q	9.80	9.40	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	31.80
4 C 96 R	10.00	9.60	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	31.10
4 C 96 Q	10.00	9.60	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	35.20
4 C 98 R	10.20	9.80	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	33.40
4 C 98 Q	10.20	9.80	J-2	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	33.00
4 C 100 R	10.40	10.00	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	34.10
4 C 100 Q	10.40	10.00	J-3	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	37.00
4 C 102 R	10.60	10.20	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	36.50
4 C 102 Q	10.60	10.20	J-3	Q2	2.63	0.75	0.88	0.28	0.75	3.50	2.75	33.50
4 C 106 R	11.00	10.60	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	36.50
4 C 106 Q	11.00	10.60	J-3	Q2	2.63	0.75	0.88	0.28	0.75	3.50	2.75	36.30
4 C 110 R	11.40	11.00	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	33.00
4 C 110 Q	11.40	11.00	J-3	Q2	2.63	0.75	0.88	0.28	0.75	3.50	2.75	36.30
4 C 114 Q	11.80	11.40	J-3	Q2	2.63	0.75	0.75	0.28	0.75	3.50	2.75	38.40
4 C 120 R	12.40	12.00	K-2	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	42.90
4 C 120 Q	12.40	12.00	J-3	Q2	2.63	0.75	0.88	0.28	0.75	3.50	2.75	40.50
4 C 130 R	13.40	13.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	40.10
4 C 130 Q	13.40	13.00	J-3	Q2	2.63	0.75	0.88	0.28	0.75	3.50	2.75	43.60
4 C 140 R	14.40	14.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	46.60
4 C 150 R	15.40	15.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	52.00
4 C 160 R	16.40	16.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	55.00
4 C 160 Q	16.40	16.00	J-3	Q2	2.63	0.75	0.88	0.28	0.75	3.50	2.75	55.00
4 C 180 R	18.40	18.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	60.00
4 C 180 S	18.40	18.00	J-3	S1	4.25	0.47	1.06	0.38	0.47	4.38	3.31	92.00
4 C 200 R	20.40	20.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	69.00
4 C 200 S	20.40	20.00	J-3	S1	4.25	0.47	1.06	0.38	0.47	4.38	3.31	103.00
4 C 200 Q	20.40	20.00	J-3	Q2	2.63	0.75	1.06	0.28	0.75	3.50	2.75	103.00
4 C 240 R	24.40	24.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	86.00
4 C 240 S	24.40	24.00	J-3	S1	4.25	0.47	1.06	0.38	0.47	4.38	3.31	120.00
4 C 240 Q	24.40	24.00	J-3	Q2	2.63	0.75	1.06	0.28	0.75	3.50	2.75	120.00
4 C 270 R	27.40	27.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	110.00
4 C 270 S	27.40	27.00	J-3	S1	4.25	0.47	1.06	0.38	0.47	4.38	3.31	123.00
4 C 300 R	30.40	30.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	123.00
4 C 300 S	30.40	30.00	J-3	S1	4.25	0.47	1.06	0.38	0.47	4.38	3.31	142.00
4 C 360 R	36.40	36.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	156.00
4 C 360 S	36.40	36.00	J-3	S1	4.25	0.47	1.06	0.38	0.47	4.38	3.31	183.00
4 C 440 R	44.40	44.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	218.00
4 C 440 U	44.40	44.00	J-3	U0	5.50	0.25	1.19	0.47	0.25	4.94	3.75	241.00
4 C 500 R	50.40	50.00	K-3	R1	3.75	1.13	0.88	0.28	1.13	2.88	2.00	240.00
4 C 500 U	50.40	50.00	J-3	U0	5.50	0.25	1.19	0.47	0.25	4.94	3.75	283.00

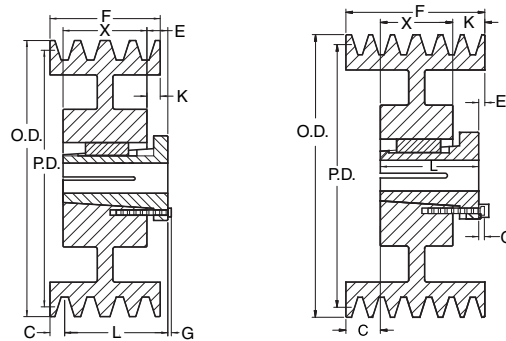
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE J

TYPE K

C MST Sheaves

Nomenclature Example: **5-C-70-Q**

5 Groove												
F = 5-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
5 C 70 Q	7.40	7.00	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	27.50
5 C 72 Q	7.60	7.20	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	29.80
5 C 74 Q	7.80	7.40	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	31.00
5 C 76 Q	8.00	7.60	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	34.30
5 C 78 Q	8.20	7.80	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	30.00
5 C 80 Q	8.40	8.00	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	33.40
5 C 82 Q	8.60	8.20	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	30.30
5 C 84 Q	8.80	8.40	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	32.80
5 C 86 Q	9.00	8.60	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	31.00
5 C 88 Q	9.20	8.80	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	34.90
5 C 90 R	9.40	9.00	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	33.40
5 C 90 Q	9.40	9.00	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	32.60
5 C 92 R	9.60	9.20	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	36.80
5 C 92 Q	9.60	9.20	K-2	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	36.40
5 C 94 R	9.80	9.40	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	35.80
5 C 94 Q	9.80	9.40	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	35.60
5 C 96 R	10.00	9.60	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	35.40
5 C 96 Q	10.00	9.60	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	39.10
5 C 98 R	10.20	9.80	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	37.60
5 C 98 Q	10.20	9.80	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	37.30
5 C 100 R	10.40	10.00	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	38.90
5 C 100 Q	10.40	10.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	42.30
5 C 102 R	10.60	10.20	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	40.60
5 C 102 Q	10.60	10.20	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	39.40
5 C 106 R	11.00	10.60	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	39.00
5 C 106 Q	11.00	10.60	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	41.00
5 C 110 R	11.40	11.00	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	38.80
5 C 110 Q	11.40	11.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	42.40
5 C 114 Q	11.80	11.40	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	42.80
5 C 120 R	12.40	12.00	K-2	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	47.50
5 C 120 Q	12.40	12.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	46.30
5 C 130 R	13.40	13.00	K-3	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	46.00
5 C 130 Q	13.40	13.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	49.50
5 C 140 R	14.40	14.00	K-3	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	52.00
5 C 150 R	15.40	15.00	K-3	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	54.00
5 C 160 R	16.40	16.00	K-3	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	63.00
5 C 160 Q	16.40	16.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	64.50
5 C 180 R	18.40	18.00	K-3	R1	3.75	1.63	0.88	0.28	1.63	2.88	2.00	69.00
5 C 180 S	18.40	18.00	J-3	S1	4.25	0.97	1.06	0.38	0.97	4.38	3.31	100.00
5 C 200 R	20.40	20.00	K-3	R1	3.75	0.63	0.88	0.28	2.63	2.88	2.00	77.00
5 C 200 S	20.40	20.00	J-3	S1	4.25	0.97	1.06	0.38	0.97	4.38	3.31	99.00
5 C 200 Q	20.40	20.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	78.00
5 C 240 R	24.40	24.00	K-3	R1	3.75	0.63	0.88	0.28	2.63	2.88	2.00	110.00
5 C 240 S	24.40	24.00	J-3	S1	4.25	0.97	1.06	0.38	0.97	4.38	3.31	129.00
5 C 240 Q	24.40	24.00	K-3	Q2	2.63	1.25	0.75	0.28	1.25	3.50	2.75	96.00
5 C 270 R	27.40	27.00	J-3	R2	3.63	0.63	0.88	0.28	0.63	4.88	4.00	131.00
5 C 300 R	30.40	30.00	J-3	R2	3.63	0.63	0.88	0.28	0.63	4.88	4.00	150.00
5 C 300 S	30.40	30.00	J-3	S1	4.25	0.97	1.06	0.38	0.97	4.38	3.31	160.00
5 C 360 R	36.40	36.00	J-3	R2	3.63	0.63	0.88	0.28	0.63	4.88	4.00	194.00
5 C 440 R	44.40	44.00	J-3	R2	3.63	0.63	0.88	0.28	0.63	4.88	4.00	243.00
5 C 500 R	50.40	50.00	J-3	R2	3.63	0.63	0.88	0.28	0.63	4.88	4.00	273.00

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.

C MST Sheaves

Nomenclature Example: **6-C-70-Q**

6 Groove												
F = 6-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
6 C 70 Q	7.40	7.00	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	29.90
6 C 72 Q	7.60	7.20	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	33.60
6 C 74 Q	7.80	7.40	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	33.30
6 C 76 Q	8.00	7.60	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	37.90
6 C 78 Q	8.20	7.80	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	33.50
6 C 80 Q	8.40	8.00	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	37.60
6 C 82 Q	8.60	8.20	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	34.00
6 C 84 Q	8.80	8.40	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	37.00
6 C 86 Q	9.00	8.60	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	35.00
6 C 88 Q	9.20	8.80	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	39.40
6 C 90 R	9.40	9.00	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	53.00
6 C 90 Q	9.40	9.00	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	36.80
6 C 92 R	9.60	9.20	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	58.00
6 C 92 Q	9.60	9.20	K-2	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	41.00
6 C 94 R	9.80	9.40	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	63.50
6 C 94 Q	9.80	9.40	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	39.40
6 C 96 R	10.00	9.60	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	55.00
6 C 96 Q	10.00	9.60	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	43.60
6 C 98 R	10.20	9.80	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	65.00
6 C 98 Q	10.20	9.80	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	42.00
6 C 100 R	10.40	10.00	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	62.00
6 C 100 Q	10.40	10.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	47.30
6 C 102 R	10.60	10.20	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	68.00
6 C 102 Q	10.60	10.20	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	44.40
6 C 106 R	11.00	10.60	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	55.00
6 C 106 Q	11.00	10.60	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	45.40
6 C 110 R	11.40	11.00	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	51.50
6 C 110 Q	11.40	11.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	47.00
6 C 114 Q	11.80	11.40	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	49.60
6 C 120 R	12.40	12.00	K-2	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	64.00
6 C 120 Q	12.40	12.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	51.00
6 C 130 R	13.40	13.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	61.00
6 C 130 Q	13.40	13.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	56.00
6 C 140 R	14.40	14.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	69.00
6 C 150 R	15.40	15.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	68.00
6 C 160 R	16.40	16.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	77.00
6 C 160 Q	16.40	16.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	72.00
6 C 180 R	18.40	18.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	84.00
6 C 180 S	18.40	18.00	K-3	S1	4.25	1.47	1.06	0.28	1.47	4.38	3.31	107.00
6 C 200 R	20.40	20.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	91.50
6 C 200 S	20.40	20.00	K-3	S1	4.25	1.47	1.06	0.38	1.47	4.38	3.31	127.00
6 C 200 Q	20.40	20.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	88.30
6 C 240 R	24.40	24.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	116.00
6 C 240 S	24.40	24.00	K-3	S1	4.25	1.47	1.06	0.38	1.47	4.38	3.31	125.00
6 C 240 Q	24.40	24.00	K-3	Q2	2.63	1.75	0.75	0.28	1.75	3.50	2.75	108.00
6 C 270 R	27.40	27.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	144.00
6 C 270 S	27.40	27.00	K-3	S1	4.25	1.47	1.06	0.38	1.47	4.38	3.31	151.00
6 C 300 R	30.40	30.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	160.00
6 C 300 U	30.40	30.00	K-3	U0	5.50	1.25	1.19	0.47	1.25	4.94	3.75	191.00
6 C 360 R	36.40	36.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	211.00
6 C 360 U	36.40	36.00	K-3	U0	5.50	1.25	1.19	0.47	1.25	4.94	3.75	233.00
6 C 440 R	44.40	44.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	286.00
6 C 500 R	50.40	50.00	K-3	R2	3.63	1.13	0.88	0.28	1.13	4.88	4.00	303.00

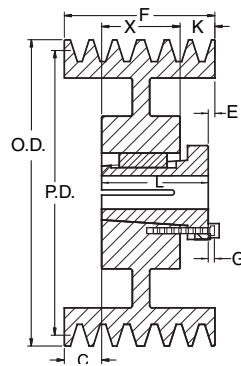
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE K

C MST Sheaves

Nomenclature Example: **7-C-70-Q**

7 Groove												
F = 7-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
7 C 70 Q	7.40	7.00	K-2	Q3	2.500	1.500	0.750	0.281	1.500	5.000	0.000	37.50
7 C 80 R	8.40	8.00	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	45.60
7 C 86 R	9.00	8.60	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	52.80
7 C 90 R	9.40	9.00	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	58.00
7 C 92 R	9.60	9.20	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	63.00
7 C 94 R	9.80	9.40	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	68.00
7 C 98 R	10.20	9.80	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	73.00
7 C 100 R	10.40	10.00	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	71.00
7 C 102 R	10.60	10.20	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	76.00
7 C 106 R	11.00	10.60	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	71.00
7 C 110 R	11.40	11.00	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	68.00
7 C 120 R	12.40	12.00	K-2	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	67.00
7 C 130 R	13.40	13.00	K-3	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	84.00
7 C 140 R	14.40	14.00	K-3	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	83.00
7 C 150 R	15.40	15.00	K-3	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	86.00
7 C 160 R	16.40	16.00	K-3	R2	3.625	1.625	0.875	0.281	1.625	4.875	4.000	88.00
7 C 180 S	18.40	18.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	137.00
7 C 180 U	18.40	18.00	K-3	U0	5.500	1.750	1.188	0.468	1.750	4.938	3.750	133.00
7 C 200 S	20.40	20.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	152.00
7 C 200 U	20.40	20.00	K-3	U0	5.500	1.750	1.188	0.468	1.750	4.938	3.750	144.00
7 C 240 S	24.40	24.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	173.00
7 C 270 S	27.40	27.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	197.00
7 C 270 U	27.40	27.00	K-3	U0	5.500	1.750	1.188	0.468	1.750	4.938	3.750	196.00
7 C 300 S	30.40	30.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	220.00
7 C 300 U	30.40	30.00	K-3	U0	5.500	1.750	1.188	0.468	1.750	4.938	3.750	217.00
7 C 360 S	36.40	36.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	279.00
7 C 440 S	44.40	44.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	337.00
7 C 500 S	50.40	50.00	J-3	S2	4.188	0.781	1.062	0.375	1.281	6.750	5.688	382.00

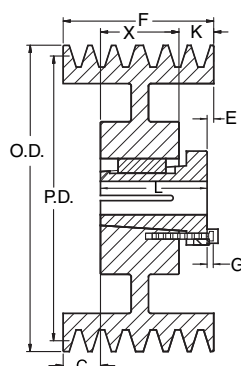
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE K

C MST Sheaves

Nomenclature Example: **8-C-70-Q**

8 Groove												
F = 8-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
8 C 70 Q	7.40	7.00	K-2	Q3	2.50	1.63	0.75	0.28	2.38	5.00	0.00	40.00
8 C 80 R	8.40	8.00	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	49.00
8 C 86 R	9.00	8.60	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	57.00
8 C 90 R	9.40	9.00	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	62.00
8 C 92 R	9.60	9.20	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	68.00
8 C 94 R	9.80	9.40	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	73.00
8 C 96 R	10.00	9.60	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	70.00
8 C 98 R	10.20	9.80	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	76.00
8 C 100 R	10.40	10.00	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	72.00
8 C 102 R	10.60	10.20	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	79.00
8 C 106 R	11.00	10.60	K-2	R2	3.63	1.63	0.88	0.28	2.63	4.88	4.00	76.00
8 C 110 R	11.40	11.00	K-2	R2	3.63	2.13	0.88	0.28	2.13	4.88	4.00	73.00
8 C 120 R	12.40	12.00	K-2	R2	3.63	2.13	0.88	0.28	2.13	4.88	4.00	74.00
8 C 130 R	13.40	13.00	K-3	R2	3.63	2.13	0.88	0.28	2.13	4.88	4.00	80.00
8 C 140 R	14.40	14.00	K-3	R2	3.63	2.13	0.88	0.28	2.13	4.88	4.00	84.00
8 C 150 R	15.40	15.00	K-3	R2	3.63	2.13	0.88	0.28	2.13	4.88	4.00	93.00
8 C 160 R	16.40	16.00	K-3	R2	3.63	2.13	0.88	0.28	2.13	4.88	4.00	100.00
8 C 180 S	18.40	18.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	140.00
8 C 180 U	18.40	18.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	141.00
8 C 200 S	20.40	20.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	163.00
8 C 200 U	20.40	20.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	160.00
8 C 240 S	24.40	24.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	194.00
8 C 240 U	24.40	24.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	184.00
8 C 270 S	27.40	27.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	224.00
8 C 300 S	30.40	30.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	212.00
8 C 300 U	30.40	30.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	227.00
8 C 360 S	36.40	36.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	261.00
8 C 360 U	36.40	36.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	288.00
8 C 440 S	44.40	44.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	368.00
8 C 440 U	44.40	44.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	358.00
8 C 500 S	50.40	50.00	K-3	S2	4.19	1.28	1.06	0.38	1.28	6.75	5.69	429.00
8 C 500 U	50.40	50.00	K-3	U0	5.50	2.25	1.19	0.47	2.25	4.94	3.75	417.00

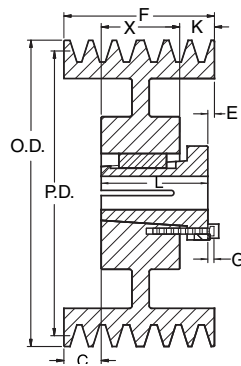
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

2 = Web

3 = Spoked

PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE K

C MST Sheaves

Nomenclature Example: **10-C-80-R**

10 Groove												
F = 10-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
10 C 80 R	8.40	8.00	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	70.00
10 C 86 R	9.00	8.60	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	72.00
10 C 90 R	9.40	9.00	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	72.00
10 C 92 R	9.60	9.20	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	70.00
10 C 94 R	9.80	9.40	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	78.00
10 C 96 R	10.00	9.60	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	73.00
10 C 98 R	10.20	9.80	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	88.00
10 C 100 R	10.40	10.00	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	89.00
10 C 102 R	10.60	10.20	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	97.00
10 C 106 R	11.00	10.60	K-2	R2	3.63	1.63	0.88	0.28	4.63	4.88	4.00	84.00
10 C 110 R	11.40	11.00	K-2	R2	3.63	3.13	0.88	0.28	4.63	4.88	4.00	84.00
10 C 120 R	12.40	12.00	K-2	R2	3.63	3.13	0.88	0.28	4.63	4.88	4.00	97.00
10 C 130 R	13.40	13.00	K-3	R2	3.63	3.13	0.88	0.28	4.63	4.88	4.00	102.00
10 C 140 R	14.40	14.00	K-3	R2	3.63	3.13	0.88	0.28	4.63	4.88	4.00	106.00
10 C 150 R	15.40	15.00	K-3	R2	3.63	3.13	0.88	0.28	4.63	4.88	4.00	110.00
10 C 160 R	16.40	16.00	K-3	R2	3.63	3.13	0.88	0.28	4.63	4.88	4.00	111.00
10 C 180 S	18.40	18.00	K-3	S2	4.19	2.28	1.06	0.38	2.28	6.75	5.69	164.00
10 C 180 U	18.40	18.00	K-3	U0	5.50	3.25	1.19	0.47	3.25	4.94	3.75	163.00
10 C 200 S	20.40	20.00	K-3	S2	4.19	2.28	1.06	0.38	2.28	6.75	5.69	170.00
10 C 200 U	20.40	20.00	K-3	U0	5.50	3.25	1.19	0.47	3.25	4.94	3.75	178.00
10 C 240 S	24.40	24.00	K-3	S2	4.19	2.28	1.06	0.38	2.28	6.75	5.69	210.00
10 C 240 U	24.40	24.00	K-3	U0	5.50	3.25	1.19	0.47	3.25	4.94	3.75	208.00
10 C 270 S	27.40	27.00	K-3	S2	4.19	2.28	1.06	0.38	2.28	6.75	5.69	246.00
10 C 300 S	30.40	30.00	K-3	S2	4.19	2.28	1.06	0.38	2.28	6.75	5.69	278.00
10 C 300 U	30.40	30.00	K-3	U1	5.50	2.31	1.50	0.47	2.31	7.13	5.63	298.00
10 C 360 S	36.40	36.00	K-3	S2	4.19	2.28	1.06	0.38	2.28	6.75	5.69	324.00
10 C 360 U	36.40	36.00	K-3	U1	5.50	2.31	1.50	0.47	2.31	7.13	5.63	362.00
10 C 440 U	44.40	44.00	K-3	U1	5.50	2.31	1.50	0.47	2.31	7.13	5.63	463.00
10 C 500 U	50.40	50.00	K-3	U1	5.50	2.31	1.50	0.47	2.31	7.13	5.63	480.00

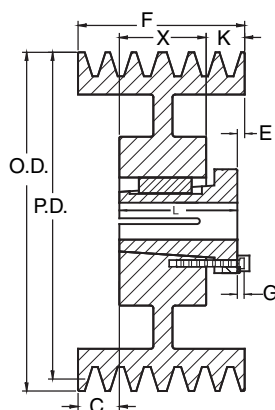
NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

1 = Solid

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PLEASE NOTE: Dashes are REQUIRED in place of spaces when ordering or searching on PTplace.com.



TYPE K

C MST Sheaves

Nomenclature Example: **12-C-90-S**

12 Groove												
F = 12-1/4												
Part Number	OD	PD C	Type	Bush	Bush Max. Bore	C	E	G	K	Length Thru Bore	X	Wt. Less Bushing
12 C 90 S	9.40	9.00	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	88.00
12 C 92 S	9.60	9.20	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	93.00
12 C 94 S	9.80	9.40	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	104.00
12 C 96 S	10.00	9.60	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	102.00
12 C 98 S	10.20	9.80	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	111.00
12 C 100 S	10.40	10.00	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	112.00
12 C 102 S	10.60	10.20	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	121.00
12 C 106 S	11.00	10.60	K-2	S2	4.19	2.00	1.06	0.38	4.56	6.75	5.69	133.00
12 C 110 S	11.40	11.00	K-2	S2	4.19	3.28	1.06	0.38	3.28	6.75	5.69	128.00
12 C 120 S	12.40	12.00	K-2	S2	4.19	3.28	1.06	0.38	3.28	6.75	5.69	140.00
12 C 130 S	13.40	13.00	K-2	S2	4.19	3.28	1.06	0.38	3.28	6.75	5.69	165.00
12 C 140 S	14.40	14.00	K-3	S2	4.19	3.28	1.06	0.38	3.28	6.75	5.69	148.00
12 C 150 S	15.40	15.00	K-3	S2	4.19	3.28	1.06	0.38	3.28	6.75	5.69	162.00
12 C 160 S	16.40	16.00	K-3	S2	4.19	3.28	1.06	0.38	3.28	6.75	5.69	163.00
12 C 180 U	18.40	18.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	204.00
12 C 200 U	20.40	20.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	224.00
12 C 240 U	24.40	24.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	257.00
12 C 270 U	27.40	27.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	300.00
12 C 300 U	30.40	30.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	327.00
12 C 360 U	36.40	36.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	397.00
12 C 440 U	44.40	44.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	519.00
12 C 500 U	50.40	50.00	K-3	U1	5.50	3.31	1.50	0.47	3.31	7.13	5.63	551.00

NOTE: Dimensions in inches, weight in pounds. Weights do not include bushings

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