

POWER RITE

Sheaves, Bushings and Hubs



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QD Bushings (STEEL)

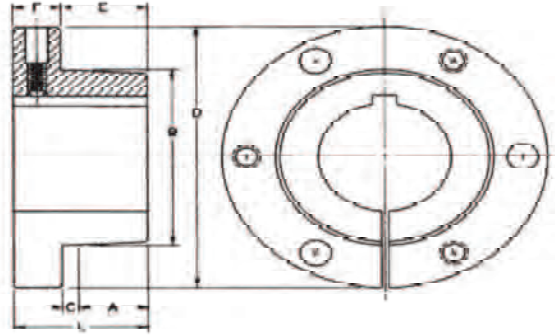


Table No.1

Bushing Specifications

Bushing	Bore Range	Dimensions							Capscrews			Torque Capacity In.-Lbs	Wrench Torque Ft.Lbs.	Average Weight Lbs.
		D	L	A	B	C	E	F	No.	Size	Bolt Circle			
L	3/8-1-1/2	2-1/2	1-11/32	13/16	1.625	3/16	1	11/32	2	1/4-20_7/8	2	2500	8	.7
JA	1/2"-1 1/4	2	1	1/2	1.375	3/16	11/16	5/16	3	10-24_1	1 21/32"	1000	6	.8
SH	1/2-1 5/8	2 11/16	1 5/16	21/32	1.871	7/32	7/8	7/16	3	1/4-20_1 3/8	2 1/4	3500	9	1.0
SDS	1/2-2	3 1/8	1 5/16	21/32	2.1875	7/32	7/8	7/16	3	1/4-20_1 3/8	2 11/16	5000	9	1.2
SD	1/2-2	3 1/8	1 13/16	1 5/32	2.1875	7/32	1 3/8	7/16	3	1/4-20_1 7/8	2 11/16	5000	9	1.5
SK	1/2-2 5/8	3 7/8	1 15/16	1 5/32	2.8125	7/32	1 3/8	9/16	3	5/16-18_2	3 5/16	7000	15	2.0
SF	1/2-2 15/16	4 5/8	2 1/16	1 7/32	3.125	7/32	1 7/16	5/8	3	3/8-16_2	3 7/8	11000	30	3.5
E	7/8-3 1/2	6	2 3/4	1 19/32	3.834	9/32	1 7/8	7/8	3	1/2-13_2 3/4	5	20000	60	9.0
F	1-4	6 5/8	3 3/4	2 13/32	4.4375	11/32	2 3/4	1	3	9/16-12_3 5/8	5 5/8	30000	75	14
J	1 1/2-4 1/2	7 1/4	4 5/8	3 3/16	5.1484	5/16	3 1/2	1 1/8	3	5/8-11_4 1/2	6 1/4	45000	135	22
M	2-5 1/2	9	6 3/4	5 5/32	6.494	11/32	5 1/2	1 1/4	4	3/4-10_6 3/4	7 7/8	85000	225	51
N	2 7/16-5 7/8	10	8 1/8	6 1/16	6.992	9/16	6 5/8	1 1/2	4	7/8-9_8	8 1/2	150000	300	66
P	2 15/16-7	11 3/4	9 3/8	7	8.242	5/8	7 5/8	1 3/4	4	1-8_9 1/2	10	250000	450	122

NOTE-All Bushings shown except JA have setscrew over Keyway.

STOCK Inch Bores Bushings

(P6 Table NO.1 Cont.)

Stock Bores	Keyseat	N	P
5 9/16	1 1/2_3/4	S	-
5 5/8	1 1/2_3/4	S	-
5 11/16	1 1/2_3/4	S	-
5 3/4	1 1/2_3/4	S	-
5 13/16	1 1/2_3/4	S	-
5 7/8	1 1/2_3/4	S	S
5 15/16	1 1/2_3/4	-	S
6	1 1/2_3/4	-	S
6 1/16	1 1/2_3/4	-	S
6 1/8	1 1/2_3/4	-	S
6 3/16	1 1/2_3/4	-	S
6 1/4	1 1/2_3/4	-	S
6 5/16	1 1/2_3/4	-	S
6 3/8	1 1/2_3/4	-	S
6 7/16	1 1/2_3/4	-	S
6 1/2	1 1/2_3/4	-	S
6 9/16	13/4_3/4	-	S
6 5/8	13/4_3/4	-	S
6 11/16	13/4_3/4	-	S
6 3/4	13/4_3/4	-	S
6 13/16	13/4_3/4	-	S
6 7/8	13/4_3/4	-	S
6 15/16	13/4_3/4	-	S
7	13/4_3/4	-	S

Stock Millimeter Bore Bushings

Table No.2

Stock Bores	Keyseat (millimeters)	SH	SDS	SD	SK	SF	E	F	J
24	8X3.5	X	X	X	X	-	-	-	-
25	8X3.5	X	X	X	X	-	-	-	-
28	8X3.5	X	X	X	X	X	-	-	-
30	8X3.5	X	X	X	X	X	-	-	-
32	10X4	X	X	X	X	X	-	-	-
35	10X4	X	X	X	X	X	X	-	-
38	10X4	-	X	X	X	X	X	-	-
40	12X4	-	X	X	X	X	X	-	-
42	12X4	-	X	X	X	X	X	-	-
45	14X4.5	-	-	-	-	X	X	X	-
48	14X4.5	-	-	-	X	X	X	X	-
50	14X4.5	-	-	-	X	X	X	X	X
55	16X5	-	-	-	X	X	X	X	X
60	18X5.5	-	-	-	-	X	X	X	X
65	18X5.5	-	-	-	-	-	X	X	X
70	20X6	-	-	-	-	-	X	X	X
75	20X6	-	-	-	-	-	X	X	X
80	22X7	-	-	-	-	-	-	X	X
85	22X7	-	-	-	-	-	-	X	X
90	25X7	-	-	-	-	-	-	X	X
95	25X7	-	-	-	-	-	-	-	X
100	28X8	-	-	-	-	-	-	-	X

QD Bushings (STEEL)

Stock Inch Bore Bushings

Table No.1

Stock Bores	Keyseat	JA	SH	SDS	SD	SK	SF	E	F	J
1/2	1/8X1/16	X	X	X	X	X	X	-	-	-
9/16	1/8X1/16	X	X	X	X	X	X	-	-	-
5/8	3/16X3/32	X	X	X	X	X	X	-	-	-
11/16	3/16X3/32	X	X	X	X	X	X	-	-	-
3/4	3/16X3/32	X	X	X	X	X	X	-	-	-
13/16	3/16X3/32	X	X	X	X	X	X	-	-	-
7/8	3/16X3/32	X	X	X	X	X	X	X	-	-
15/16	1/4X1/8	X	X	X	X	X	X	X	-	-
1	1/4X1/8	X	X	X	X	X	X	X	X	-
1 1/16	1/4X1/8	S	X	X	X	X	X	X	X	-
1 1/8	1/4X1/8	S	X	X	X	X	X	X	X	-
1 3/16	1/4X1/8	S	X	X	X	X	X	X	X	-
1 1/4	1/4X1/8	-	X	X	X	X	X	X	X	-
1 5/16	5/16X5/32	-	X	X	X	X	X	X	X	-
1 5/16*	3/8X3/16	-	X	X	X	X	X	X	X	-
1 3/8	5/16X5/32	-	X	X	X	X	X	X	X	-
1 3/8*	3/8X3/16	-	X	X	X	X	X	X	X	-
1 7/16	3/8X3/16	-	S	X	X	X	X	X	X	-
1 1/2	3/8X3/16	-	S	X	X	X	X	X	X	X
1 9/16	3/8X3/16	-	S	X	X	X	X	X	X	X
1 5/8	3/8X3/16	-	S	X	X	X	X	X	X	X
1 11/16	3/8X3/16	-	-	S	S	X	X	X	X	X
Stock Bores	Keyseat	SDS	SD	SK	SF	E	F	J	M	N
1 3/4	3/8X3/16	S	S	X	X	X	X	X	-	-
1 13/16	1/2X1/4	S	S	X	X	X	X	X	-	-
1 7/8	1/2X1/4	S	S	X	X	X	X	X	-	-
1 15/16	1/2X1/4	S	S	X	X	X	X	X	-	-
2	1/2X1/4	N	N	X	X	X	X	X	X	-
2 1/16	1/2X1/4	-	-	X	X	X	X	X	X	-
2 1/8	1/2X1/4	-	-	X	X	X	X	X	X	-
2 3/16	1/2X1/4	-	-	S	X	X	X	X	X	-
2 1/4	1/2X1/4	-	-	S	X	X	X	X	X	-
2 5/16	5/8X5/16	-	-	S	S	X	X	X	X	-
2 3/8	5/8X5/16	-	-	S	S	X	X	X	X	-
2 7/16	5/8X5/16	-	-	S	S	X	X	X	X	X
2 1/2	5/8X5/16	-	-	S	S	X	X	X	X	X
2 9/16	5/8X5/16	-	-	N	S	X	X	X	X	X
2 5/8	5/8X5/16	-	-	N	S	X	X	X	X	X

X=Stock Bore with Standard Keyway.

N=Stock Bore with No Keyway.

S=Stock Bore with Shallow Keyway;Rectangular Key is furnished to fit standard keyseat.

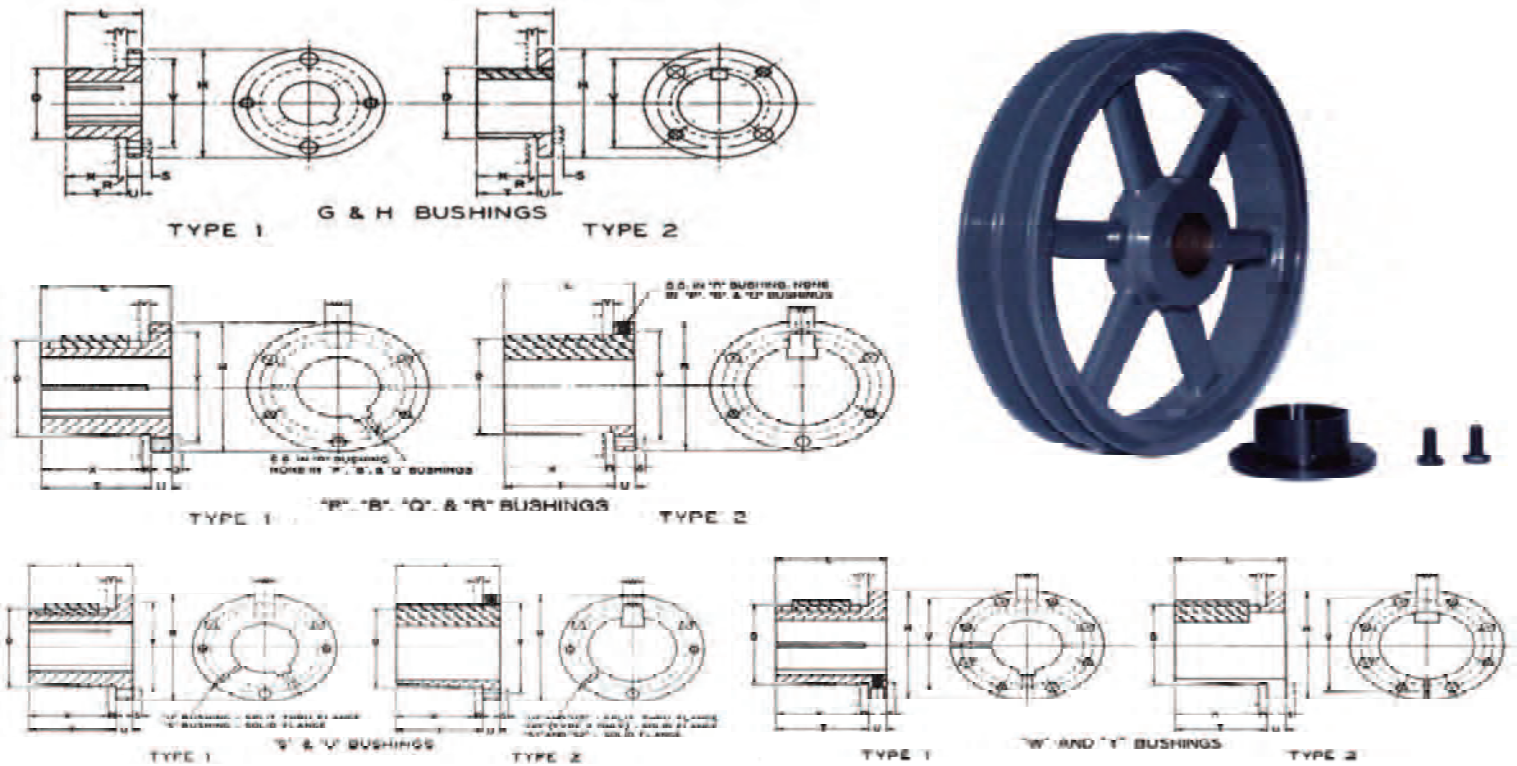
QD Bushings (STEEL)

Stock Inch Bore Bushings

Table No.1

Stock Bores	Keyseat	SF	E	F	J	M	N	P
2 11/16	5/8X5/16	S	X	X	X	X	X	-
2 3/4	5/8X5/16	S	X	X	X	X	X	-
2 13/16	3/4X3/8	S	X	X	X	X	X	-
2 7/8	3/4X3/8	S	X	X	X	X	X	-
2 15/16	3/4X3/8	S	S	X	X	X	X	X
3	3/4X3/8	-	S	X	X	X	X	X
3 1/16	3/4X3/8	-	S	X	X	X	X	X
3 1/8	3/4X3/8	-	S	X	X	X	X	X
3 3/16	3/4X3/8	-	S	X	X	X	X	X
3 1/4	3/4X3/8	-	S	X	X	X	X	X
3 5/16	7/8X7/16	-	S	S	X	X	X	X
3 3/8	7/8X7/16	-	S	S	X	X	X	X
3 7/16	7/8X7/16	-	S	S	X	X	X	X
3 1/2	7/8X7/16	-	S	S	X	X	X	X
3 9/16	7/8X7/16	-	-	S	X	X	X	X
3 5/8	7/8X7/16	-	-	S	X	X	X	X
3 11/16	7/8X7/16	-	-	S	X	X	X	X
3 3/4	7/8X7/16	-	-	S	X	X	X	X
3 13/16	7/8X7/16	-	-	S	X	X	X	X
3 7/8	1X1/2	-	-	S	S	X	X	X
3 15/16	1X1/2	-	-	S	S	X	X	X
4	1X1/2	-	-	N	S	X	X	X
Stock Bores	Keyseat	J	M	N	P			
4 1/16	1X1/2	S	X	X	X			
4 1/8	1X1/2	S	X	X	X			
4 3/16	1X1/2	S	X	X	X			
4 1/4	1X1/2	S	X	X	X			
4 5/16	1X1/2	S	X	X	X			
4 3/8	1X1/2	S	X	X	X			
4 7/16	1X1/2	S	X	X	X			
4 1/2	1X1/2	S	X	X	X			
4 9/16	1X1/2	-	X	X	X			
4 5/8	1 1/4X5/8	-	X	X	X	X=Stock Bore with Standard Keyway.		
4 11/16	1 1/4X5/8	-	X	X	X			
4 3/4	1 1/4X5/8	-	S	X	X	N=Stock Bore with No Keyway.		
4 13/16	1 1/4X5/8	-	S	X	X			
4 7/8	1 1/4X5/8	-	S	X	X			
4 15/16	1 1/4X5/8	-	S	X	X			
5	1 1/4X5/8	-	S	X	X			
5 1/16	1 1/4X5/8	-	S	X	X			
5 1/8	1 1/4X5/8	-	S	S	X			
5 3/16	1 1/4X5/8	-	S	S	X			
5 1/4	1 1/4X5/8	-	S	S	X			
5 5/16	1 1/4X5/8	-	S	S	X			
5 3/8	1 1/4X5/8	-	S	S	X			
5 7/16	1 1/4X5/8	-	S	S	X			
5 1/2	1 1/4X5/8	-	S	S	X	S=Stock Bore with Shallow Keyway;Rectangular Key is furnished to fit standard keyseat.		

Split Taper Bushings (STEEL)



Split Taper Bushings

PART NO.	Dimensions												Bore Range		Cap Screws		AV.Wt. Lbs	Wrench Torque Ln. Lbs.
	L	U	T	D		H	V	W	X	Y	R	S	Type 1	Type 2	No.	Size		
				Large End	Small End													
G	1"	1/4"	3/4"	1.172"	1.133	2"	1 9/16"	-	5/8"	3/16"	1/8"	3/16"	3/8"-15/16"	1"	2	1/4" - 5/8"	.5	95
H	1/4	1/4	1	1.625	1.570	2 1/2	2	-	7/8	3/16	1/8	3/16	3/8-1 3/8	1 7/16-1 1/2	2	1/4 - 3/4	.8	95
P1	1 5/16	13/32	1 7/32	1.9375	1.8555	3	2 7/16	3/8	1 5/16	7/32	7/32	1/4	1/2-1 7/16	1 1/2-1 3/4	3	5/16 - 1	1.3	192
P2	2 5/16	13/32	2 1/32	1.9375	1.7930	3	2 7/16	3/8	2 5/16	7/32	7/32	1/4	3/4-1 7/16	1 1/2-1 3/4	3	5/16 - 1	1.5	192
P3	4 7/16	13/32	4 1/32	1.9375	1.6993	3	2 7/16	3/8	3 13/16	7/32	7/32	1/4	1 1/8-1 3/8	1 5/8	3	5/16 - 1	2	192
B	1 5/16	1/2	1 7/16	2.625	2.5567	3 11/16	3 1/8	1/2	1 1/16	7/32	1/4	1/4	1/2-1 15/16	2-2 7/16	3	5/16 - 1 1/4	1.8	192
Q1	2 1/2	17/32	1 31/32	2.875	2.7657	4 7/8	3 3/8	1/2	1 3/4	7/32	7/32	9/32	3/4-2 1/16	2 1/8-2 11/16	3	3/8 - 1 1/4	3.5	348
Q2	3 1/2	17/32	2 31/32	2.875	2.7032	4 7/8	3 3/8	1/2	2 3/4	7/32	7/32	9/32	1-2 1/16	2 1/8-2 5/8	3	3/8 - 1 1/4	4.5	348
Q3	5	17/32	4 13/32	2.875	2.6094	4 7/8	3 3/8	1/2	4 1/4	7/32	7/32	9/32	1 3/8-2 1/16	2 1/8-2 1/2	3	3/8 - 1 1/4	5.5	348
R1	2 7/8	5/8	2 1/4	4.000	3.8750	5 7/8	4 5/8	3/4	2	1/4	1/4	9/32	1 1/8-2 13/16	2 7/8-3 3/4	3	3/8 - 1 3/4	7.5	348
R2	4 7/8	5/8	4 1/4	4.000	3.7500	5 7/8	4 5/8	3/4	4	1/4	1/4	9/32	1 3/8-2 13/16	2 7/8-3 5/8	3	3/8 - 1 3/4	11	348
S1	4 7/8	3/4	3 7/8	4.625	4.4180	6 7/8	5 3/8	3/4	3 5/16	5/16	5/16	3/8	1 11/16-3 3/16	3 1/4-4 1/4	3	1/2 - 2 1/4	13.5	840
S2	6 3/4	3/4	6	4.625	4.2696	6 7/8	5 3/8	3/4	5 11/16	5/16	5/16	3/8	1 7/8-3 3/16	3 1/4-4 3/16	3	1/2 - 2 1/4	19	840
U0	5 3/4	1 1/16	4 7/16	6.000	5.7656	8 7/8	7	1 1/4	3 3/4	7/16	7/16	15/32	2 3/8-3 1/16	-	3	5/8 - 2 3/4	30	1680
U0	4 5/16	3/4	4 7/16	6.000	5.7656	8 7/8	7	1 1/4	3 3/4	7/16	7/16	15/32	3 1/4-4 1/4	4 3/8-5 1/2	3	5/8 - 2 3/4	27	1680
U1	7 7/8	1 1/16	6 1/16	6.000	5.6485	8 7/8	7	1 1/4	5 7/8	7/16	7/16	15/32	2 3/8-4 1/4	4 3/8-5 1/2	3	5/8 - 2 3/4	40	1680
U2	10 7/8	1 1/16	9 1/16	6.000	5.4610	8 7/8	7	1 1/4	8 7/8	7/16	7/16	15/32	2 7/16-4 1/4	4 3/8-5	3	5/8 - 2 3/4	50	1680
W1	8 1/4	1 1/16	6 13/16	8.500	8.1016	12 1/2	10	1 1/4	6 7/8	7/16	7/16	9/16	3 3/8-6 3/16	6 1/4-7 7/16	4	3/4 - 3	104	3000
W2	11 1/4	1 1/16	9 13/16	8.500	7.9141	12 1/2	10	1 1/4	9 7/8	7/16	7/16	9/16	3 3/8-6 3/16	6 1/4-7 7/16	4	3/4 - 3	133	3000
Y0	11 7/8	2	9 7/8	12.000	11.4688	16 1/2	14 1/2	2	8 1/2	5/8	5/8	5/8	6-7 15/16	8-10	4	1 - 5	270	7200

Note:Taper on all Bushings is 3/4"Per Foot on Diameter.

Split Taper Bushings (STEEL)

COMPLETE ROUND SHAFT COVERAGE Plus MILLIMETER AND SPLINE BORES

Table No.1

Stock Inch Bore Bushings		G	H	P1	P2	P3	B	Q1	Q2	Q3	R1	R2	S1
3/8"	None	-	-	-	-	-	-	-	-	-	-	-	-
7/16	None	-	-	-	-	-	-	-	-	-	-	-	-
1/2	1/8_1/16	-	-	-	-	-	-	-	-	-	-	-	-
9/16	1/8_1/16	-	-	-	-	-	-	-	-	-	-	-	-
19/32	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
5/8	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
21/32	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
11/16	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
3/4	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
25/32	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
13/16	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
7/8	3/16_3/32	-	-	-	-	-	-	-	-	-	-	-	-
15/16	1/4_1/8	-*	-	-	-	-	-	-	-	-	-	-	-
31/32	1/4_1/8	-*	-	-	-	-	-	-	-	-	-	-	-
1	1/4_1/8	-*	-	-	-	-	-	-	-	-	-	-	-
1 1/16	1/4_1/8	-	-	-	-	-	-	-	-	-	-	-	-
1 1/8	1/4_1/8	-	-	-	-	-	-	-	-	-	-	-	-
1 3/16	1/4_1/8	-	-	-	-	-	-	-	-	-	-	-	-
1 1/4	1/4_1/8	-	-*	-	-	-	-	-	-	-	-	-	-
1 5/16	5/16_5/32	-	-*	-	-	-	-	-	-	-	-	-	-
1 3/8@	5/16_5/32	-	-*	-	-	-*	-	-	-	-	-	-	-
1 3/8@	3/8_3/16	-	-*	-	-	-	-	-	-	-	-	-	-
1 7/16	3/8_3/16	-	-*	-	-	-	-	-	-	-	-	-	-
1 1/2	3/8_3/16	-	-*	-	-	-	-	-	-	-	-	-	-
1 9/16	3/8_3/16	-	-	-	-	-	-	-	-	-	-	-	-
1 5/8	3/8_3/16	-	-	-	-	-	-	-	-	-	-	-	-
1 11/16	3/8_3/16	-	-	-	-	-	-	-	-	-	-	-	-
1 3/4	3/8_3/16	-	-	-	-	-	-	-	-	-	-	-	-
		B	Q1	Q2	Q3	R1	R2	S1	S2	U0	U1	U2	
1 13/16	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
1 7/8	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
1 15/16	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
2	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
2 1/16	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
2 1/8	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
2 3/16	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
2 1/4	1/2_1/4	-	-	-	-	-	-	-	-	-	-	-	-
2 5/16	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 3/8	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 7/16	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 1/2	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 9/16	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 5/8	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 11/16	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 3/4	5/8_5/16	-	-	-	-	-	-	-	-	-	-	-	-
2 13/16	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-
2 7/8	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-
2 15/16	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-
3	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-
3 1/8	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-
3 3/16	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-
3 1/4	3/4_3/8	-	-	-	-	-	-	-	-	-	-	-	-

Table No.2

Stock Bores	Keyseat	W1	W2
5 5/8	1 1/2_3/4	-	-
5 3/4	1 1/2_3/4	-	-
5 7/8	1 1/2_3/4	-	-
5 15/16	1 1/2_3/4	-	-
6	1 1/2_3/4	-	-
6 1/8	1 1/2_3/4	-	-
6 3/16	1 1/2_3/4	-	-
6 1/4	1 1/2_3/4	-	-
6 3/8	1 1/2_3/4	-	-
6 7/16	1 1/2_3/4	-	-
6 1/2	1 1/2_3/4	-	-
6 5/8	1 3/4_3/4	-	-
6 3/4	1 3/4_3/4	-	-
6 7/8	1 3/4_3/4	-	-
6 15/16	1 3/4_3/4	-	-
7	1 3/4_3/4	-	-
7 1/8	1 3/4_3/4	-	-
7 3/16	1 3/4_3/4	-	-
7 1/4	1 3/4_3/4	-	-
7 3/8	1 3/4_3/4	-	-
7 7/16	1 3/4_3/4	-	-

Stock Millimeter Bore Bushings

Table No.3

Stock Bores	Keyseat (Millimeters)	G	H	P1	B	Q1	R1	R2
10 mm.	None	-	-	-	-	-	-	-
11 mm.	None	-	-	-	-	-	-	-
12 mm.	None	-	-	-	-	-	-	-
14 mm.	5_2.5	-	-	-	-	-	-	-
15 mm.	5_2.5	-	-	-	-	-	-	-
16 mm.	5_2.5	-	-	-	-	-	-	-
18 mm.	6_3	-	-	-	-	-	-	-
19 mm.	6_3	-	-	-	-	-	-	-
20 mm.	6_3	-	-	-	-	-	-	-
22 mm.	6_3	-	-	-	-	-	-	-
24 mm.	8_3.5	-	-	-	-	-	-	-
25 mm.	8_3.5	-	-	-	-	-	-	-
28 mm.	8_3.5	-	-	-	-	-	-	-
30 mm.	8_3.5	-	-	-	-	-	-	-
32 mm.	10_4	-	-	-	-	-	-	-
35 mm.	10_4	-	-	-	-	-	-	-
36 mm.	10_4	-	-	-	-	-	-	-
38 mm.	10_4	-	-	-	-	-	-	-
39 mm.	12_4	-	-	-	-	-	-	-
40 mm.	12_4	-	-	-	-	-	-	-
42 mm.	12_4	-	-	-	-	-	-	-
45 mm.	14_4.5	-	-	-	-	-	-	-
48 mm.	14_4.5	-	-	-	-	-	-	-
50 mm.	14_4.5	-	-	-	-	-	-	-
55 mm.	16_5	-	-	-	-	-	-	-
60 mm.	18_5.5	-	-	-	-	-	-	-
65 mm.	18_5.5	-	-	-	-	-	-	-
70 mm.	20_6	-	-	-	-	-	-	-
75 mm.	20_6	-	-	-	-	-	-	-
80 mm.	22_7	-	-	-	-	-	-	-
85 mm.	22_7	-	-	-	-	-	-	-
90 mm.	25_7	-	-	-	-	-	-	-
95 mm.	25_7	-	-	-	-	-	-	-

Stock Spline Bore Bushings

Table No.4

Spline	H	P1	Q1	Q2
.978-10 Inv.	-	-	-	-
1 1/8-6B	-	-	-	-
1 1/4-10B	-	-	-	-
1 3/8-6B	-	-	-	-
1 3/8-10B	-	-	-	-
1 3/8-21Inv.	-	-	-	-

@ 1 3/8 Bore Bushings with 5/16_5/32 Keyway will be supplied unless the 3/8_3/16 Keyway is specified on the order.

*These sizes have a Shallow Keyseat. Special Keys are furnished to fit standard depth keyseats in shafts.

Split Taper Bushings (STEEL)

COMPLETE ROUND SHAFT COVERAGE Plus MILLIMETER AND SPLINE BORES

Table No.1 Stock Inch Bore Bushings

Stock Bores	Keyseat	R1	R2	S1	S2	U0	U1	U2	W1	W2
3 3/8	7/8_7/16	-	-	-	-	-	-	-	-	-
3 7/16	7/8_7/16	-	-	-	-	-	-	-	-	-
3 1/2	7/8_7/16	-	-	-	-	-	-	-	-	-
3 5/8	7/8_7/16	-	-	-	-	-	-	-	-	-
3 11/16	7/8_7/16	-	-	-	-	-	-	-	-	-
3 3/4	7/8_7/16	-	-	-	-	-	-	-	-	-
3 7/8	1_1/2	-	-	-	-	-	-	-	-	-
3 15/16	1_1/2	-	-	-	-	-	-	-	-	-
4	1_1/2	-	-	-	-	-	-	-	-	-
4 1/8	1_1/2	-	-	-	-	-	-	-	-	-
4 3/16	1_1/2	-	-	-	-	-	-	-	-	-
4 1/4	1_1/2	-	-	-	-	-	-	-	-	-
4 3/8	1_1/2	-	-	-	-	-	-	-	-	-
4 7/16	1_1/2	-	-	-	-	-	-	-	-	-
4 1/2	1_1/2	-	-	-	-	-	-	-	-	-
4 5/8	1 1/4_5/8	-	-	-	-	-	-	-	-	-
4 11/16	1 1/4_5/8	-	-	-	-	-	-	-	-	-
4 3/4	1 1/4_5/8	-	-	-	-	-	-	-	-	-
4 7/8	1 1/4_5/8	-	-	-	-	-	-	-	-	-
4 15/16	1 1/4_5/8	-	-	-	-	-	-	-	-	-
5	1 1/4_5/8	-	-	-	-	-	-	-	-	-
		U0	U1	W1	W2					
5 1/8"	1 1/4_5/8	-	-	-	-					
5 3/16	1 1/4_5/8	-	-	-	-					
5 1/4	1 1/4_5/8	-	-	-	-					
5 3/8	1 1/4_5/8	-	-	-	-					
5 7/16	1 1/4_5/8	-	-	-	-					
5 1/2	1 1/4_5/8	-	-	-	-					

Table No.2

Stock Bore	Keyseat	W1	W2
5 5/8	1 1/2_3/4	-	-
5 3/4	1 1/2_3/4	-	-
5 7/8	1 1/2_3/4	-	-
5 15/16	1 1/2_3/4	-	-
6	1 1/2_3/4	-	-
6 1/8	1 1/2_3/4	-	-
6 3/16	1 1/2_3/4	-	-
6 1/4	1 1/2_3/4	-	-
6 3/8	1 1/2_3/4	-	-
6 7/16	1 1/2_3/4	-	-
6 1/2	1 1/2_3/4	-	-
6 5/8	1 3/4_3/4	-	-
6 3/4	1 3/4_3/4	-	-
6 7/8	1 3/4_3/4	-	-
6 15/16	1 3/4_3/4	-	-
7	1 3/4_3/4	-	-
7 1/8	1 3/4_3/4	-	-
7 3/16	1 3/4_3/4	-	-
7 1/4	1 3/4_3/4	-	-
7 3/8	1 3/4_3/4	-	-
7 7/16	1 3/4_3/4	-	-

Stock Millimeter Bore Bushings

Table No.3

Stock Bores	Keyseat (Millimeters)	G	H	P1	B	Q1	R1	R2
10 mm.	None	-	-	-	-	-	-	-
11 mm.	None	-	-	-	-	-	-	-
12 mm.	None	-	-	-	-	-	-	-
14 mm.	5_2.5	-	-	-	-	-	-	-
15 mm.	5_2.5	-	-	-	-	-	-	-
16 mm.	5_2.5	-	-	-	-	-	-	-
18 mm.	6_3	-	-	-	-	-	-	-
19 mm.	6_3	-	-	-	-	-	-	-
20 mm.	6_3	-	-	-	-	-	-	-
22 mm.	6_3	-	-	-	-	-	-	-
24 mm.	8_3.5	-	-	-	-	-	-	-
25 mm.	8_3.5	-	-	-	-	-	-	-
28 mm.	8_3.5	-	-	-	-	-	-	-
30 mm.	8_3.5	-	-	-	-	-	-	-
32 mm.	10_4	-	-	-	-	-	-	-
35 mm.	10_4	-	-	-	-	-	-	-
36 mm.	10_4	-	-	-	-	-	-	-
38 mm.	10_4	-	-	-	-	-	-	-
39 mm.	12_4	-	-	-	-	-	-	-
40 mm.	12_4	-	-	-	-	-	-	-
42 mm.	12_4	-	-	-	-	-	-	-
45 mm.	14_4.5	-	-	-	-	-	-	-
48 mm.	14_4.5	-	-	-	-	-	-	-
50 mm.	14_4.5	-	-	-	-	-	-	-
55 mm.	16_5	-	-	-	-	-	-	-
60 mm.	18_5.5	-	-	-	-	-	-	-
65 mm.	18_5.5	-	-	-	-	-	-	-
70 mm.	20_6	-	-	-	-	-	-	-
75 mm.	20_6	-	-	-	-	-	-	-
80 mm.	22_7	-	-	-	-	-	-	-
85 mm.	22_7	-	-	-	-	-	-	-
90 mm.	25_7	-	-	-	-	-	-	-
95 mm.	25_7	-	-	-	-	-	-	-

Stock Spline Bore Bushings

Table No.4

Spline	H	P1	Q1	Q2
.978-10 Inv.	-	-	-	-
1 1/8-6B	-	-	-	-
1 1/4-10B	-	-	-	-
1 3/8-6B	-	-	-	-
1 3/8-10B	-	-	-	-
1 3/8-21Inv.	-	-	-	-

@ 1 3/8 Bore Bushings with 5/16_5/32 Keyway will be supplied unless the 3/8_3/16 Keyway is specified on the order.

*These sizes have a Shallow Keyseat. Special Keys are furnished to fit standard depth keyseats in shafts.

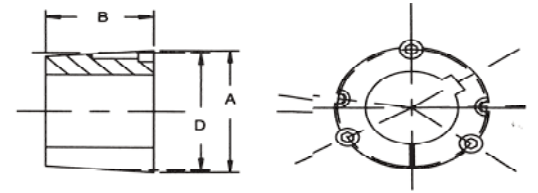
Taper-Lock Bushings (STEEL)

Table No.1 Bushings Specifications and Dimensions(inches)

Bushing No.	A	B	D Bolt Circle	Capscrews		Stock Bore Range			Wrench Torque in. lbs.	Torque Cap. Lb. In.	Wt. lbs
				Dia.	length	min	Max				
							Std Kw.	Shallow Kw.			
1008	1 25/64	7/8	1 21/64	1/4	1/2	1/2	7/8	1	55	1,200	.27
1108	1.511	7/8	1 29/64	1/4	1/2	1/2	1	1 1/8	55	1,300	.33
1210	1 7/8	1	1 3/4	3/8	5/8	1/2	1 1/4	1 1/4	175	3,600	.61
1215	1 7/8	1 1/2	1 3/4	3/8	5/8	1/2	1 1/4	1 1/4	175	3,550	.80
1610	2 1/4	1	2 1/8	3/8	5/8	1/2	1 1/2	1 5/8	175	4,300	.90
1615	2 1/4	1 1/2	2 1/8	3/8	5/8	1/2	1 1/2	1 5/8	175	4,300	1.2
2012	2 3/4	1 1/4	2 5/8	7/16	7/8	1/2	1 7/8	2	280	7,150	1.70
2517	3 3/8	1 3/4	3 1/4	1/2	1	1/2	2 1/4	2 1/2	430	11,600	3.5
2525	3 3/8	2 1/2	3 1/4	1/2	1	3/4	2 1/4	2 1/2	430	11,300	4.9
3020	4 1/4	2	4	5/8	1 1/4	15/16	2 3/4	3	800	24,000	6.5
3030	4 1/4	3	4	5/8	1 1/4	15/16	2 3/4	3	800	24,000	9.2
3535	5	3 1/2	4.83	1/2	1 1/2	1 3/16	3 1/4	3 1/2	1000	44,800	14.00
4040	5 3/4	4	5.54	5/8	1 3/4	1 7/16	3 5/8	4	1700	77,300	22
4545	6 3/8	4 1/2	6.13	3/4	2	1 15/16	4 1/4	4 1/2	2450	110,000	30
5050	7	5	6.72	7/8	2 1/4	2 7/16	4 1/2	5	3100	126,000	38



1008 through 3030



3535 through 5050

Table NO.2 Stock Bushing Bore

	1008	1108	1210	1215	1610	1615	2012	2517	2525	3020	3030	3535
1/2	x	x	x	x	x	x	x	x	-	-	-	-
9/16	x	x	x	x	x	x	x	x	-	-	-	-
5/8	x	x	x	x	x	x	x	x	-	-	-	-
11/16	x	x	x	x	x	x	x	x	-	-	-	-
3/4	x	x	x	x	x	x	x	x	-	-	-	-
13/16	x	x	x	x	x	x	x	x	-	-	-	-
7/8	x	x	x	x	x	x	x	x	-	-	-	-
15/16	x	x	x	x	x	x	x	x	-	-	-	-
1	x	x	x	x	x	x	x	x	-	-	-	-
1 1/16	-	x	x	x	x	x	x	x	-	-	-	-
1 1/8	-	x	x	x	x	x	x	x	-	-	-	-
1 3/16	-	-	x	x	x	x	x	x	-	-	-	-
1 1/4	-	-	x	x	x	x	x	x	-	-	-	-
1 5/16	-	-	-	-	x	x	x	x	-	-	-	-
1 3/8	-	-	-	-	x	x	x	x	-	-	-	-
1 7/16	x	x	x	x	x	x	x	x	-	-	-	-
1 1/2	x	x	x	x	x	x	x	x	-	-	-	-
1 9/16	x	x	x	x	x	x	x	x	-	-	-	-
1 5/8	x	x	x	x	x	x	x	x	-	-	-	-
1 11/16	-	-	x	x	x	x	x	x	-	-	-	-
1 3/4	-	-	x	x	x	x	x	x	-	-	-	-
1 13/16	-	-	x	x	x	x	-	x	-	-	-	-
1 7/8	-	-	x	x	x	x	x	x	-	-	-	-
1 15/16	-	-	x	x	x	x	x	x	-	-	-	-
2	-	-	-	x	x	x	x	x	-	-	-	-
2 1/16	-	-	-	x	x	x	-	-	-	-	-	-
2 1/8	-	-	-	x	x	x	x	x	-	-	-	-
2 3/16	-	-	-	x	x	x	x	x	-	-	-	-
2 1/4	-	-	-	x	x	x	x	x	-	-	-	-
2 5/16	-	-	-	x	x	x	x	x	-	-	-	-
2 3/8	-	-	-	x	x	x	x	x	-	-	-	-
2 7/16	-	-	-	x	x	x	x	x	-	-	-	-
2 1/2	-	-	-	x	x	x	x	x	-	-	-	-
2 9/16	-	-	-	-	-	x	-	x	-	-	-	-
2 5/8	-	-	-	-	-	x	-	x	-	-	-	-

Table No.2 Stock Bores

	3020	3030	3535	4040	4545	5050
2 11/16	x	x	x	x	-	-
2 3/4	x	x	x	x	x	-
2 13/16	x	x	-	x	-	-
2 7/8	x	x	x	x	x	-
2 15/16	x	x	x	x	x	x
3	x	x	x	x	x	-
3 1/16	-	-	x	-	-	-
3 1/8	-	-	x	x	x	-
3 3/16	-	-	x	x	x	-
3 1/4	-	-	x	x	x	-
3 5/16	-	-	x	x	-	-
3 3/8	-	-	x	x	x	x
3 7/16	-	-	x	x	x	x
3 1/2	-	-	x	x	x	-
3 9/16	-	-	-	x	-	-
3 5/8	-	-	-	x	x	x
3 11/16	-	-	-	x	x	-
3 3/4	-	-	-	x	-	-
3 13/16	-	-	-	x	-	-
3 7/8	-	-	-	x	x	x
3 15/16	-	-	-	x	x	x
4	-	-	-	x	x	x
4 1/8	-	-	-	-	x	-
4 3/16	-	-	-	-	x	-
4 1/4	-	-	-	-	x	x
4 3/8	-	-	-	-	x	x
4 7/16	-	-	-	-	x	x
4 1/2	-	-	-	-	x	x
4 7/8	-	-	-	-	-	-
4 15/16	-	-	-	-	-	x
5	-	-	-	-	-	x

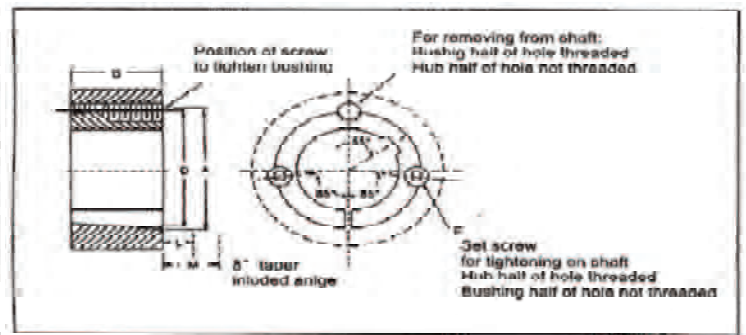
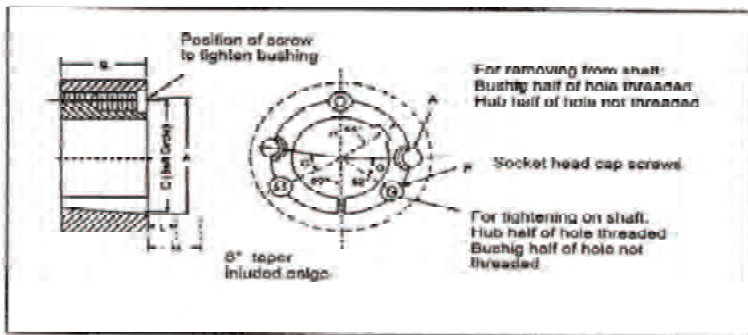
Table No.3 Standard Keyseats

Bore Range	Keyseat	Bore Range	Keyseat
1/2-9/16	1/8x1/16	2 5/16-2 3/4	5/8x5/16
5/8-7/8	3/16x3/32	2 13/16-3 1/4	3/4x3/8
15/16-1 1/4	1/4x1/8	3 3/8-3 3/4	7/8x7/16
1 5/16- 1 3/8	5/16x5/32	3 7/8-4 1/2	1x1/2
1 7/16-1 3/4	3/8x3/16	4 5/8-5	1 1/4x5/8
1 13/16-2 1/4	1/2x1/4		

NOTE: All the above items are made of STEEL; 1 3/8 Bore Bushings also available with 3/8x3/16 Kw.

Taper-Lock Bushings (CAST IRON)

BUSH NO,	A	B	D	SET SCREWS(BSW)
1008	1.386	7/8	1 ²¹ / ₆₄	1/4x1/2
1108	1.511	7/8	1 ²⁹ / ₆₄	1/4x1/2
1210	1 ⁷ / ₈	1	1 ³ / ₄	3/8x5/8
1215	1 ⁷ / ₈	1 ¹ / ₂	1 ³ / ₄	3/8x5/8
1310	2	1	1 ⁷ / ₈	3/8x5/8
1610	2 ¹ / ₄	1	2 ¹ / ₈	3/8x5/8
1615	2 ¹ / ₄	1	2 ¹ / ₈	3/8x5/8
2012	2 ³ / ₄	1 ¹ / ₄	2 ⁵ / ₈	7/16x7/8
2517	3 ³ / ₈	1 ³ / ₄	3 ¹ / ₄	1/2x1
2525	3 ³ / ₈	2 1/2	3 ¹ / ₄	1/2x1
3020	4 ¹ / ₄	2	4	5/8x1 ¹ / ₄
3030	4 ¹ / ₄	3	4	5/8x1 ¹ / ₄



3535 thru 5050 Sizes

1008 thru 3030 Sizes

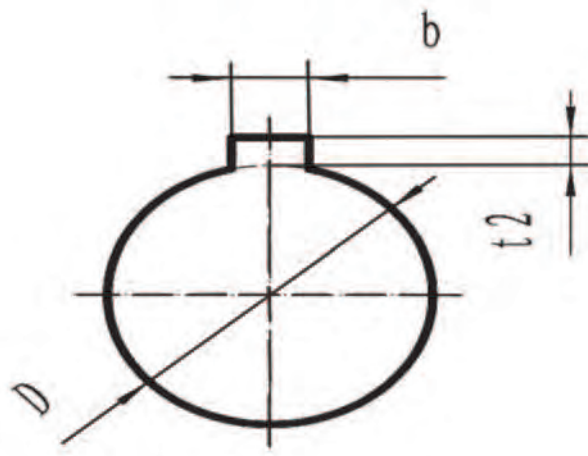
BUSH NO,	A	B	D	SET SCREWS	G
3535	5	3 ¹ / ₂ "	4.83	1/2x1 ¹ / ₂	40°
4040	5 ³ / ₄	4"	5.54	5/8x1 ³ / ₄	40°
4545	6 ³ / ₈	4 ¹ / ₂ "	6.13	3/4x2	40°
5050	7	5"	6.72	7/8x2 ¹ / ₄	37°

BUSH NO,	BORE
1008	10,11,12,14,15,16,18,19,20,22,24,25
1108	10,11,12,14,15,16,18,19,20,22,24,25,28
1210 1215	11,12,14,15,16,18,19,20,22,24,25,28,30,32
1310	14,15,16,18,19,20,22,24,25,28,30,32,35
1610 1615	14,15,16,18,19,20,22,24,25,28,30,32,35,38,40,42
2012	18,19,20,22,24,25,28,30,32,35,38,40,42,45,48,50,
2517 2525	20,22,24,25,28,30,32,35,38,40,42,45,48,50,55,60
3020 3030	25,28,30,32,35,38,40,42,45,48,50,55,60,65,70,75
3525 3535	35,38,40,42,45,48,50,55,60,65,70,75,80,85,90,
4030 4040	40,42,45,50,60,65,70,75,80,85,90,95,100
4535 4545	55,60,65,70,75,80,85,90,95,100,105,110,
5040 5050	60,65,70,75,80,85,90,95,100,105,110,115,120,125,

Taper-Lock Bushings (CAST IRON)

TAPER BUSHING KEYWAY

Bore Range	D[mm]	b[mm]	t2[mm]
10-12		4	1.8
13-17		5	2.3
18-22		6	2.8
23-30		8	3.3
31-38		10	3.3
39-44		12	3.3
45-50		14	3.8
51-58		16	4.3
59-65		18	4.4
66-75		20	4.9
76-85		22	5.4
86-95		25	5.4
96-110		28	6.4
111-130		32	7.4



For special bore, t2 is specified on the order.



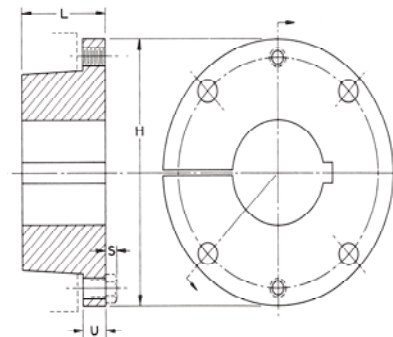
XT Bushings (STEEL)

Table No. 1

Bushings Part No.	Dimensions				Cap Screws		Wt. Lbs.
	L	U	H	S	No.	Size	
XTB15	1 1/8	3/8	2 7/8	5/32	4	1/4X1	0.7
XTB20	1 13/32	15/32	3 3/4	7/32	4	5/16X1 1/4	1.5
XTB25	1 7/8	5/8	4 7/16	1/4	4	3/8X1 3/4	2.6
XTB30	2 1/16	11/16	5 5/16	9/32	4	7/16X1 1/2	4.2
XTB35	2 15/32	25/32	6 5/16	5/16	4	1/2X1 3/4	7.4
XTB40	2 13/16	7/8	7 1/8	3/8	4	9/16X2	10.5
XTB45	3 5/16	15/16	8	13/32	4	5/8X2 1/4	14.8
XTB50	3 3/4	1	10 1/8	15/32	4	3/4X2 1/2	27.8
XTB60	4 1/8	1 1/8	11 15/16	9/16	4	7/8X2 1/2	42.8
XTB70	4 11/16	1 5/16	13 15/16	5/8	4	1X3	66.3
XTB80	5 1/8	1 3/8	15 5/8	11/16	4	1 1/8X3 1/2	85.7
XTB100	6 3/16	1 9/16	17 15/16	11/16	6	1 1/8X3 1/2	146
XTB120	7 1/16	1 3/4	20 5/8	11/16	8	1 1/8X3 1/2	216

Table No. 2

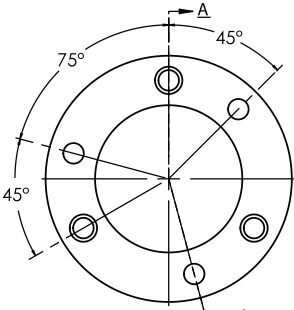
Bushings Part No.	Stock Bores	Keyseat	Key Supplied
XTB15	5/8, 3/4, 7/8, 1, 1 1/8, 1 3/16, 1 1/4, 1 7/16, 1 1/2	3/16X3/32 1/4X1/8 3/8X1/8	none none 3/8X5/16X1 1/8
XTB20	3/4 1, 1 3/16, 1 1/4 1 7/16, 1 1/2, 1 11/16 1 15/16, 2	3/16X3/32 1/4X1/8 3/8X3/16 1/2X3/16	none none none 1/2X7/16X1 3/8
XTB25	1, 1 3/16, 1 1/4 1 7/16, 1 1/2, 1 11/16, 1 3/4 1 15/16, 2, 2 3/16 2 7/16	1/4X1/8 3/8X3/16 1/2X1/4 5/8X1/8	none none none 5/8X7/16X1 3/4
XTB30	1 7/16, 1 1/2, 1 11/16 1 15/16, 2 3/16 2 7/16, 2 11/16 2 15/16	3/8X3/16 1/2X1/4 5/8X5/16 3/4X3/16	none none none 3/4X9/16X2
XTB35	1 15/16, 2 3/16 2 7/16, 2 11/16 2 15/16 3 7/16	1/2X1/4 5/8X5/16 3/4X3/8 7/8X5/16	none none none 7/8X3/4X2 1/2
XTB40	2 7/16 2 15/16 3 7/16 3 15/16	5/8X5/16 3/4X3/8 7/8X7/16 1X3/8	none none none 1X7/8X2 3/4
XTB45	3 7/16 3 15/16 4 7/16	7/8X7/16 1X1/2 1X3/8	none none 1X7/8X3 1/4
XTB50	3 15/16, 4 7/16 4 15/16	1X1/2 1 1/4X5/8	none none
XTB60	5 7/16, 5 1/2 5 15/16, 6	1 1/4X5/8 1 1/2X3/4	none none
XTB70	6 7/16, 6 1/2 6 15/16, 7	1 1/2X3/4 1 3/4X3/4	none none
XTB80	7 1/2 7 15/16, 8	1 3/4X3/4 2X3/4	none none
XTB100	8 1/2, 9 9 7/16, 9 1/2, 10	2X3/4 2 1/2X7/8	none none
XTB120	10 1/2, 11 11 1/2, 12	2 1/2X7/8 3X1	none none



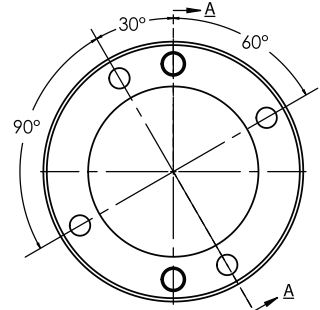
RECOMMENDED CAP SCREW TORQUE

XT Size	Wrench Torque (in. lbs.)	Cap Screw Size
15	95	1/4,
20	200	5/16
25	350	3/8
30	550	7/16
35	840	1/2
40	1200	9/16
45	1680	5/8
50	3000	3/4
60	4800	7/8
70	7200	1
80	9000	1 1/8
100	9000	1 1/8
120	9000	1 1/8

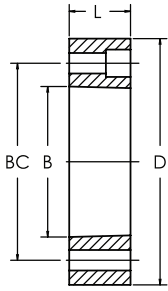
QD Weld-on Hubs (STEEL)



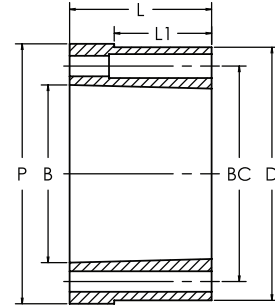
TYPE H-JA TO H-J



TYPE H-M TO H-P



TYPE 1

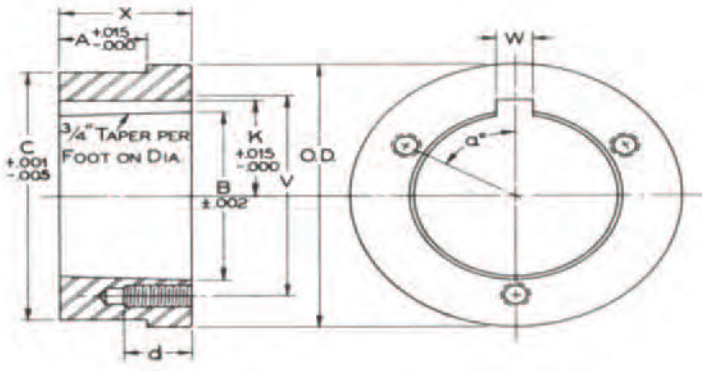


TYPE 2

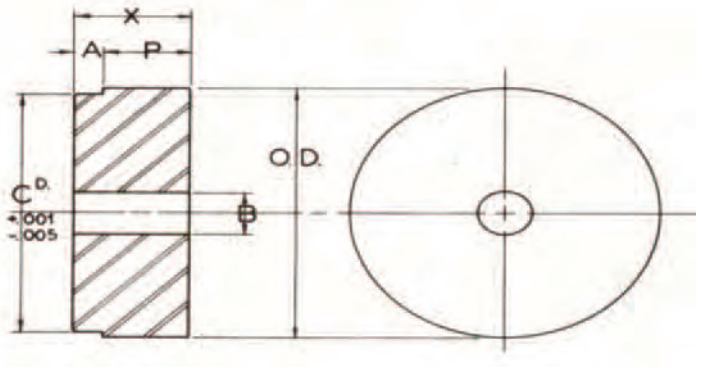
Part No.	Bushing	Type	DIMENSIONS							WGT. LBS.
			(D*)	(L)	(B)	(P)	(L1)	(BC)	Bore Range	
H-JA	JA	1	2.250	.56	1.375	-	-	1-21/32	1/2_1-1/4	.4
H-SH	SH	1	3.000	.81	1.871	-	-	2-1/4	1/2_1-11/16	1.0
H-SDS	SDS	1	3.500	.75	2.188	-	-	2-11/16	1/2_2	1.2
H-SK	SK	1	4.375	1.25	2.813	-	-	3-5/16	1/2_2-5/8	3.0
H-SF	SF	1	5.000	1.25	3.125	-	-	3-7/8	1/2_2-15/16	4.0
H-E	E	1	6.250	1.63	3.834	-	-	5	7/8_3-1/2	8.3
H-F	F	1	7.000	2.50	4.438	-	-	5-5/8	1_4	12.5
H-J	J	1	7.750	3.19	5.148	-	-	6-1/4	1-7/16_4-1/2	22.7
H-M	M	2	9.250	5.19	6.494	9.50	3.56	7-7/8	2_5-1/2	50.0
H-N	N	2	10.250	6.25	6.992	10.50	4.50	8-1/2	2-3/4_6	77.0
H-P	P	2	13.000	7.25	8.240	-	-	10	2-15/16_7	155.0

Mounting: Type 1: Standard And Reverse Mount • Type 2: Standard Mount only

Split Taper Weld-on Hubs (STEEL)



Steel Hubs for Split Taper Bushings



Type "B" Steel Hubs

Steel Hubs for Split Taper Bushings

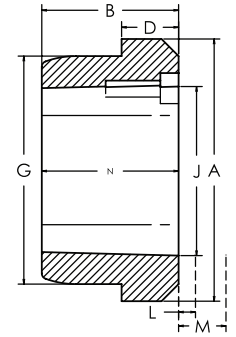
Part No.	For Bushing	Dimensions										Tapped Holes		Wt. Lbs.
		O.D.	A	B	C	K	V	W	X	a	d	No.	Size	
HG1	G	2"	0.174"	1.168	1.875"	-	1 9/16"	-	5/8"	-	5/8"	2	1/4-20	0.4
HH1	H	2 1/2	0.174	1.621	2.375	-	2	-	7/8	-	7/8	2	1/4-20	0.6
HCH1	H	2 1/2	0.625	1.621	2.375	-	2	-	7/8	-	7/8	2	1/4-20	0.7
HP1	P1	3	0.292	1.9375	2.875	1 3/32"	2 7/16	3/8"	1 5/16	60°	5/8	3	5/16-18	1.4
HCP1	P1	3	1.000	1.9375	2.875	1 3/32	2 7/16	3/8	1 5/16	60	5/8	3	5/16-18	1.1
HP2	P2	3	1.100	1.9375	2.875	1 3/32	2 7/16	3/8	2 5/16	60	5/8	3	5/16-18	2.5
HB1	B	3 7/8	0.292	2.623	3.750	1 7/16	3 1/8	1/2	1 5/16	60	13/16	3	5/16-18	2.3
HB2	B	4 1/2	0.709	2.623	4.375	1 7/16	3 1/8	1/2	1 3/4	60	13/16	3	5/16-18	4.7
HQ1	Q1	4 1/2	0.709	2.875	4.375	1 9/16	3 3/8	1/2	1 3/4	60	7/8	3	3/8-16	4.4
HCQ1	Q1	4 1/2	1.250	2.875	4.375	1 9/16	3 3/8	1/2	1 3/4	60	7/8	3	3/8-16	4.4
HQ2	Q2	4 1/2	1.606	2.875	4.375	1 9/16	3 3/8	1/2	2 3/4	60	7/8	3	3/8-16	6.9
HR1	R1	5 3/4	0.709	4.000	5.625	2 3/16	4 5/8	3/4	2	60	1 1/8	3	3/8-16	7.3
HR2	R2	5 3/4	1.606	4.000	5.625	2 3/16	4 5/8	3/4	4	60	1 1/8	3	3/8-16	15.4
HS1	S1	6 3/4	0.946	4.625	6.500	2 9/16	5 3/8	3/4	3 5/16	60	1 5/8	3	1/2-13	17.3
HS2	S2	6 3/4	2.963	4.625	6.500	2 9/16	5 3/8	3/4	5 11/16	60	1 5/8	3	1/2-13	30.4
HU0	U0	8 1/2	2.000	6.000	8.250	3 1/4	7	1 1/4	3 3/4	60	2	3	5/8-11	32.0
HU1	U1	8 1/2	2.963	6.000	8.250	3 1/4	7	1 1/4	5 5/8	60	1 3/4	3	5/8-11	44.6
HU2	U2	8 1/2	6.016	6.000	8.250	3 1/4	7	1 1/4	8 5/8	60	1 3/4	3	5/8-11	69.0
HW1	W1	12 1/2	2.963	8.500	12.250	4 9/16	10	1 1/4	6 3/8	22 1/2	1 3/4	4	3/4-10	130.0

Type "B" Steel Hubs

Part No.	Dimensions					Bore		Wt. Lbs.
	O.D.	A	C	P	X	Stock	Max.	
HB40	3"	0.281"	2.875"	27/32"	1 1/8"	1/2"	1 7/8"	2.3
HB50	3 1/4	0.344	3.125	1 1/32	1 3/8	5/8	2 1/4	3.0
HB60	4	0.469	3.875	1 1/32	1 1/2	5/8	2 3/8	5.0
HB80	5	0.563	4.875	1 1/2	2 1/16	3/4	3	11.1
HB100	5 1/4	0.688	5.125	2 1/16	2 3/4	1	3 1/4	16.3

NOTE-"A" dimension is plate thickness of sprocket for chain indicated in part number. Other plates can be used by remachining "A" dimension.

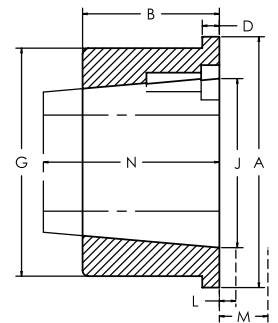
Taper-Lock Weld-on Hubs (STEEL)



Type W/WA

Part No. / Hub No	Bushing	Max. Bore	DIMENSIONS								WGT. LBS.
			(A)	(B+)	(D)	(G)	(J. REF)	(L++)	M**	N	
WA12	1215	1-1/4	2.88	1.50	.63	2.500	1.88	1.38	1.63	1.50	1.2
WA16	1615	1-11/16	3.25	1.50	.63	2.675	2.25	1.38	1.63	1.50	1.3
WA25	2517	2-11/16	4.88	1.75	.75	2.575	3.38	1.63	2.25	1.75	3.9
WA30	3030	3-1/4	5.50	3.00	.75	5.125	4.25	1.81	2.69	3.00	8.6
WA35	3535	3-15/16	6.75	3.50	1.00	6.250	5.00	2.00	3.33	3.50	15.0
WA40	4040	4-7/16	7.75	4.00	1.00	7.250	5.75	2.38	4.13	4.00	29.0
WA45	4545	4-15/16	8.75	4.50	1.00	8.000	6.38	2.63	4.75	4.50	42.0
WA50	5050	5	9.50	5.00	1.00	8.750	7.00	2.19	5.25	5.00	57.0

++ Wrench Clearance Required to Install Bushing. ** Wrench Clearance Required to Remove Bushings



Type K

Part No. / Hub No	Bushing	Max. Bore	DIMENSIONS								WGT. LBS.
			(A)	(B+)	(D)	(G)	(J. REF)	(L++)	M**	N	
K25	2517	2-11/16	4.88	1.50	.38	4.375*	3.38	1.63	2.25	1.75	3.6
K30	3020	3-1/4	5.50	1.63	.38	5.125*	4.25	1.81	2.69	2.00	7.8
K35	3535	3-15/16	6.75	1.63	.75	6.250	5.00	2.00	3.33	3.50	9.8
K40	4040	4-7/16	7.75	2.13	.50	7.250*	5.75	2.63	4.13	4.00	10.8
K45	4545	4-15/16	8.50	2.63	.63	8.000*	6.83	2.63	4.75	4.50	15.2
K50	5050	5	9.25	4.88	.63	8.750@	7.00	2.81	5.25	5.00	29

++ Wrench Clearance Required to Install Bushing. ** Wrench Clearance Required to Remove Bushings

XT Hubs (STEEL)

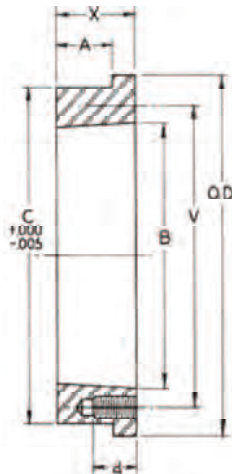
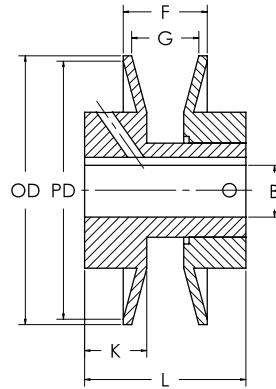


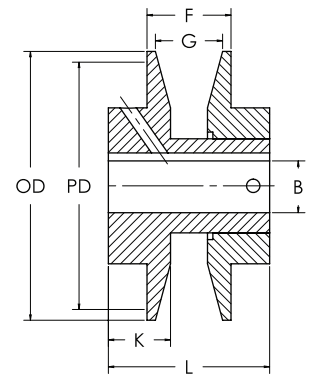
Table No. 1

Part No	For Bushing	Dimensions							Tapped Holes		Wt.	Lbs.
		O.D.	A	B	C	V	x	d	No.	Size		
XTH15	XTB15	3 1/4"	7/16"	2.000"	2 7/8"	2 7/16"	5/8"	5/8"	4	1/4"-20NC	0.7	
XTH20	XTB20	4 1/8	9/16	2.688	3 13/16	3 3/16	13/16	13/16	4	5/16-18NC	1.5	
XTH25	XTB25	4 3/4	13/16	3.188	4 3/8	3 3/4	1 1/8	1 1/8	4	3/8-16NS	2.6	
XTH30	XTB30	6	7/8	3.875	5 3/4	4 9/16	1 1/4	1 1/16	4	7/16-14NC	4.1	
XTH35	XTB35	6 5/8	1 1/16	4.688	6.345	5 7/16	1 1/2	1 1/4	4	1/2-13NC	6.6	
XTH40	XTB40	7 5/8	1 1/4	5.313	7 1/4	6 1/8	1 3/4	1 3/8	4	9/16-12NC	10.7	
XTH45	XTB45	8 3/8	1 1/2	5.938	8	6 7/8	2 1/8	1 9/16	4	5/8-11NC	15.4	
XTH50	XTB50	10	1 3/4	7.250	9 9/16	8 5/16	2 1/2	1 3/4	4	3/4-10NC	24.9	
XTH60	XTB60	11 3/4	1 15/16	8.625	11 1/4	9 7/8	2 3/4	1 5/8	4	7/8-9NC	36.4	
XTH70	XTB70	13 11/16	2 3/16	10.000	13 3/16	11 9/16	3 1/8	1 15/16	4	1-8NC	57.7	
XTH80	XTB80	15	2 7/16	11.125	14 5/8	12 7/8	3 7/16	2 3/8	4	1 1/8-7NC	75.6	
XTH100	XTB100	18	3	13.688	17 1/2	15 9/16	4 1/8	2 3/16	6	1 1/8-7NC	122	
XTH120	XTB120	21	3 1/2	16.188	20 1/2	18 3/16	4 13/16	2	8	1 1/8-7NC	189	

VL & VM Variable Pitch Sheaves



TYPE VL



TYPE VM

Part NO.	DIAMETER RANGE												STOCK BORE SIZES			
	"3L" BELTS				"4L" OR "A" BELTS				"5L" OR "B" 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	1/2	5/8	3/4	7/8
1VL25	1/6	4	2.4	0	-	-	-	-	-	-	-	-	X	X	-	-
1VL30	1.8	4	2.7	0	-	-	-	-	-	-	-	-	X	X	-	-
1VL34	1.7	4	2.5	0	1.9	5	2.9	0	2.4	5	3.2	1	X	X	X	-
1VL40	2.3	4	3.1	0	2.4	5	3.4	0	2.7	6	3.7	1	X	X	X	X
1VL44	2.7	4	3.5	0	2.8	5	3.8	0	3.1	6	4.1	1	X	X	X	X
1VM50	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	1	X	X	X	X

Do not use "VL" and "VM" sheaves with Notch Belt Ratingsw.

Part NO.	DIMENSIONS							WGT. LBS.
	OUTSIDE	F		G		L	K	
		MAX.	MIN.	MAX.	MIN.			
1VL25	2.50	25/32	17/32	5/8	3/8	1-1/2	37/64	.80
1VL30	2.87	25/32	17/32	5/8	3/8	1-1/2	37/64	1.00
1VL34	3.15	1	5/8	7/8	1/2	1-11/16	37/64	1.10
1VL40	3.75	1	5/8	7/8	1/2	1-11/16	37/64	1.30
1VL44	4.15	1	5/8	7/8	1/2	1-11/16	37/64	1.30
1VM50	4.75	1-1/16	11/16	7/8	1/2	1-7/8	21/32	2.80

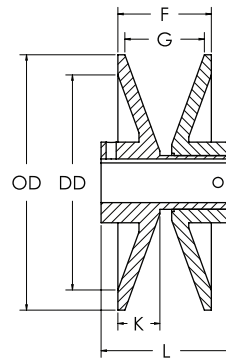
Do not use "VL" and "VM" sheaves with Notch Belt Ratingsw.

"VL/VM Sheaves are machined on essential surfaces only. Both are furnished with standard Keyseats and Hollow Head Setscrews.

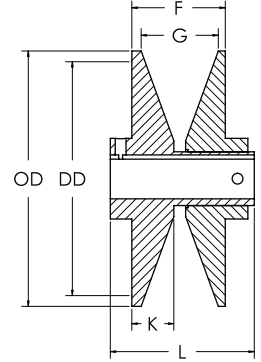
STANDARD KEYSEATS

BORE RANG	KEYSEAT
1/2	None
5/8 to 7/8	3/16 x 3/32

1VP Variable Pitch Sheaves



TYPE 1

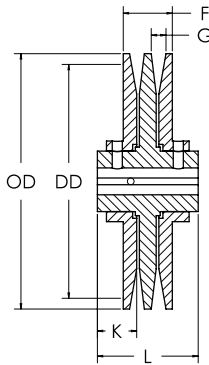


TYPE 2

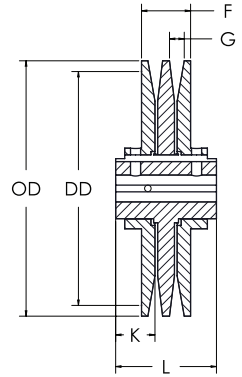
Part NO.	Type	DIAMETER RANGE															
		"3L" BELTS				"4L" OR "A" BELTS				"5L" OR "B" BELTS				"5V" BELTS			
		MIN. PITCH	TURNS OPEN	MAX. PITCH	TURNS OPEN	MIN. DATUM	TURNS OPEN	MAX. DATUM	TURNS OPEN	MIN. DATUM	TURNS OPEN	MAX. DATUM	TURNS OPEN	MIN. PITCH	TURNS OPEN	MAX. PITCH	TURNS OPEN
1VP25	1	1.6	4	2.4	0	-	-	-	-	-	-	-	-	-	-	-	-
1VP30	1	1.8	4	2.7	0	-	-	-	-	-	-	-	-	-	-	-	-
1VP34	1	1.7	4	2.5	0	1.9	5	2.9	0	2.4	5	3.2	1	-	-	-	-
1VP40	1	2.3	4	3.1	0	2.4	5	3.4	0	2.7	6	3.7	1	-	-	-	-
1VP44	1	2.7	4	3.5	0	2.8	5	3.8	0	3.1	6	4.1	1	-	-	-	-
1VP44	2	2.7	4	3.5	0	2.8	5	3.8	0	3.1	6	4.1	1	-	-	-	-
1VP50	1	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	1	-	-	-	-
1VP50	2	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	1	-	-	-	-
1VP56	1	3.9	4	4.7	0	4.0	5	5.0	0	4.3	6	5.3	1	-	-	-	-
1VP56	2	3.9	4	4.7	0	4.0	5	5.0	0	4.3	6	5.3	1	-	-	-	-
1VP60	2	-	-	-	-	4.2	5	5.2	0	4.3	6	5.5	0	-	-	-	-
1VP62	2	4.5	4	5.3	0	4.6	5	5.6	0	4.9	6	5.9	1	5.3	6	6.3	1
1VP65	2	-	-	-	-	4.7	5	5.7	0	4.8	6	6.0	0	5.2	6	6.4	0
1VP68	2	5.1	4	5.9	0	5.2	5	6.2	0	5.5	6	6.5	1	5.9	6	6.9	1
1VP71	2	-	-	-	-	5.3	5	6.3	0	5.4	6	6.6	0	5.8	6	7.0	0
1VP75	2	-	-	-	-	5.7	5	6.7	0	5.8	6	7.0	0	6.2	6	7.4	0

Part NO.	Type	DIMENSIONS							STOCK BORE marked "x"									WGT. LBS.	
		O.D.	F		G		L	K											
			MAX.	MIN.	MAX.	MIN.			1/2	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8	1-5/8		
1VP25	1	2.50	13/16	9/16	5/8	3/8	1-1/2	5/8	x	-	-	-	-	-	-	-	-	-	.70
1VP30	1	2.87	13/16	9/16	5/8	3/8	1-21/32	19/32	x	x	x	-	-	-	-	-	-	-	1.10
1VP34	1	3.15	1	11/16	13/16	1/2	1-7/8	21/32	x	x	x	x	-	-	-	-	-	-	1.40
1VP40	1	3.75	1-1/16	11/16	7/8	1/2	1-7/8	21/32	x	x	x	x	-	-	-	-	-	-	1.90
1VP44	1	4.15	1-1/16	11/16	7/8	1/2	1-7/8	21/32	x	x	x	-	-	-	-	-	-	-	2.40
1VP44	2	4.15	1-1/8	3/4	7/8	1/2	1-7/8	11/16	-	-	-	x	x	x	-	-	-	-	2.90
1VP50	1	4.75	1-1/16	11/16	7/8	1/2	2	25/32	x	x	x	-	-	-	-	-	-	-	2.90
1VP50	2	4.75	1-1/8	3/4	7/8	1/2	1-7/8	11/16	-	-	-	x	x	x	-	-	-	-	3.60
1VP56	1	5.35	1-1/16	7/8	7/8	1/2	1-7/8	21/32	x	x	x	-	-	-	-	-	-	-	3.80
1VP56	2	5.35	1-1/8	3/4	7/8	1/2	1-7/8	11/16	-	-	-	x	x	x	-	-	-	-	4.40
1VP60	2	6.00	1-1/4	7/8	1-1/32	21/32	1-21/32	7/16	-	-	x	x	-	x	-	x	x	6.50	
1VP62	2	5.95	1-1/8	3/4	7/8	1/2	1-29/32	21/32	-	x	x	x	x	x	x	x	x	6.10	
1VP65	2	6.50	1-1/4	7/8	1-1/32	21/32	1-21/32	7/16	-	-	x	x	-	x	-	x	x	6.80	
1VP68	2	6.55	1-1/8	3/4	7/8	1/2	1-29/32	21/32	-	x	x	x	x	x	x	x	-	7.30	
1VP71	2	7.10	1-1/4	7/8	1-1/32	21/32	1-21/32	7/16	-	-	x	x	-	x	-	x	-	8.20	
1VP75	2	7.50	1-1/4	7/8	1-1/32	21/32	1-21/32	7/16	-	-	x	x	-	x	-	x	-	9.20	

2VP Variable Pitch Sheaves



TYPE 4



TYPE 5

Part NO.	Type	DIAMETER RANGE																STOCK BORE SIZES										
		"3L" BELTS				"4L" OR "A" BELTS				"5L" OR "B" BELTS				"5V" BELTS				1/2	5/8	3/4	7/8	1	1-1/8	1-1/4	1-3/8	1-5/8		
		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	4	1.9	4	2.7	0	2.0	5	3.0	0	2.5	5	3.3	-	-	-	-	-	-	X	X	X	X	X	-	-	-	-	
2VP42	4	2.5	4	3.3	0	2.6	5	3.6	0	2.9	6	3.9	-	-	-	-	-	-	-	X	X	X	X	X	-	-	-	-
2VP50	5	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	-	-	-	-	-	-	-	X	X	X	X	X	-	-	-	-
2VP56	5	3.9	-	4.7	0	4.0	5	5.0	0	4.3	6	5.3	-	-	-	-	-	-	-	X	X	X	X	X	-	-	-	-
2VP60	5	-	-	-	-	4.2	5	5.2	0	4.3	6	5.5	0	-	-	-	-	-	-	-	X	X	-	X	-	X	X	X
2VP62	5	4.5	4	5.3	0	4.6	5	5.6	0	4.9	6	5.9	1	5.3	6	6.3	1	-	-	X	X	X	X	X	-	X	-	-
2VP65	5	-	-	-	-	4.7	5	5.7	0	4.8	6	6.0	0	5.2	6	6.4	0	-	-	X	X	-	X	X	X	X	X	X
2VP68	5	5.1	4	5.9	0	5.2	5	6.2	0	5.5	6	6.5	1	5.9	6	6.9	1	-	-	-	X	X	X	X	X	X	-	-
2VP71	5	-	-	-	-	5.3	5	6.3	0	5.4	6	6.6	0	5.8	6	7.0	0	-	-	X	X	-	X	-	X	-	X	X
2VP75	5	-	-	-	-	5.7	5	6.7	0	5.8	6	7.0	0	6.2	6	7.4	0	-	-	X	X	-	X	-	X	-	X	X

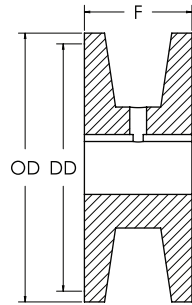
All fitted with Hollow Head Setscrews

STANDARD KEYSEATS

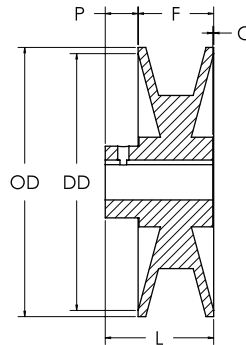
Part NO.	Type	DIAMETER RANGE								WGT. LBS.
		O.D.	F		G		L	K		
			MAX.	MIN.	MAX.	MIN.				
2VP36	4	3.35	2	1-3/8	13/16	1/2	3	1-3/16	3.40	
2VP42	4	3.95	2-1/8	1-3/8	7/8	1/2	3	1-3/16	4.40	
2VP50	5	4.75	2-1/8	1-3/8	7/8	1/2	3	1-3/16	6.30	
2VP56	5	5.35	2-1/8	1-3/8	7/8	1/2	3	1-3/16	7.80	
2VP60	5	6.00	2-3/8	1-5/8	1/32	21/32	3-1/4	1-1/4	10.60	
2VP62	5	5.95	2-1/8	1-3/8	7/8	1/2	3	1-3/16	10.00	
2VP65	5	6.50	2-3/8	1-5/8	1-1/32	21/32	3-1/4	1-1/4	12.30	
2VP68	5	6.55	2-1/8	1-3/8	7/8	1/2	3	1-3/16	11.70	
2VP71	5	7.10	2-3/8	1-5/8	1-1/32	21/32	3-1/4	1-1/4	14.60	
2VP75	5	7.50	2-3/8	1-5/8	1-1/32	21/32	3-1/4	1-1/4	16.50	

BORE RANGE	KEYSEAT
1/2	none
5/8 to 7/8	3/16 x 3/32
1 to 1-1/4	1/4 x 1/8
1-3/8	5/16 x 5/32
1-5/8	3/8 x 3/16

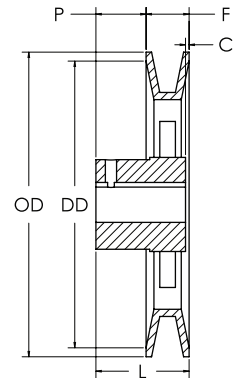
AL & AM Single Groove Sheaves



TYPE 1F



TYPE 2



TYPE 3

Part NO.	DIAMETER		DIMENSIONS				STOCK BORE SIZES			WGT. LBS.
	O.D.	Pitch	F	L	P	C	5/8	3/4	1	
AL54	4.93	4.78	19/32	1-1/16	15/32	-	X	X	X	1.10
AL64	5.93	5.78	19/32	1-1/16	15/32	-	X	X	X	1.20
AL74	6.93	6.78	19/32	1-1/16	15/32	-	X	X	X	1.50
AL84	7.93	7.78	19/32	1-1/16	15/32	-	X	X	X	1.80
AL94	8.93	8.78	19/32	1-1/16	15/32	-	-	X	X	2.40
AL104	9.93	9.78	19/32	1-1/16	15/32	-	-	X	X	2.90
AL114	10.93	10.78	19/32	1-1/16	15/32	-	-	X	X	3.10
AL124	11.93	11.78	19/32	1-1/16	15/32	-	-	X	X	3.80
AM144	14.16	14.00	11/16	1-3/4	13/32	1/32	-	X	X	5.20

Sheaves can be furnished in production quantities with other bores and special feature.

STANDARD KEYSEATS

BORE RANGE	KEYSEAT
3/8 to 1/2	none
5/8 to 7/8	3/16 x 3/32
15/16 to 1-1/8	1/4 x 1/8

Single Groove Sheaves for "4L" or "A" Belts (CAST IRON)



"3L" Belts may be used with These Sheaves as Indicated in Table Below

Table No.1 Stock Sizes—Finished Bore

PART NO.	DIAMETERS			Type	STOCK BORES MARKED "X"											DIMENSIONS				Wt. Lbs
	Outside	Datum "A"	Pitch" 3L"		1/2"	5/8"	3/4"	7/8"	15/16"	1"	1 1/8"	1 3/16"	1 1/4"	1 3/8"	1 7/16"	F	L	P	C	
AK17	1.75"	1.50"	1.16"	1	x	x	-	-	-	-	-	-	-	-	21/32"	15/16"	7/16"	5/32"	.2	
AK20	2.00	1.80	1.46	1	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.3	
AK21	2.10	1.90	1.56	1	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.4	
AK22	2.20	2.00	1.66	1	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.5	
AK23	2.30	2.10	1.76	1	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.5	
AK25	2.50	2.30	1.96	2	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.5	
AK26	2.60	2.40	2.06	2	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.5	
AK27	2.70	2.50	2.16	2	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.6	
AK28	2.80	2.60	2.26	2	x	x	x	-	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.7	
AK30	3.05	2.80	2.46	2	x	x	x	x	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.7	
AK32	3.25	3.00	2.66	2	x	x	x	x	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.7	
AK34	3.45	3.20	2.86	2	x	x	x	x	-	-	-	-	-	-	21/32	15/16	7/16	5/32	.9	
AK39	3.75	3.50	3.16	2	x	x	x	x	x	-	-	-	-	-	3/4	1 5/32	15/32	1/16	1.4	
AK41	3.95	3.70	3.36	2	x	x	x	x	x	x	-	-	-	-	3/4	1 5/32	15/32	1/16	1.5	
AK44	4.25	4.00	3.66	3	x	x	x	x	x	x	-	-	-	-	3/4	1 5/32	15/32	1/16	1.5	
AK46	4.45	4.20	3.86	3	x	x	x	x	x	x	-	-	-	-	3/4	1 5/32	15/32	1/16	1.5	
AK49	4.75	4.50	4.16	3	x	x	x	x	x	x	-	-	-	-	3/4	1 5/32	15/32	1/16	1.7	
AK51	4.95	4.70	4.36	3	x	x	x	x	x	x	-	-	-	-	3/4	1 5/32	15/32	1/16	1.7	
AK54	5.25	5.00	4.66	3	x	x	x	x	x	x	x	-	-	-	3/4	1 5/32	15/32	1/16	1.8	
AK56	5.45	5.20	4.86	3	x	x	x	x	x	x	x	-	-	-	3/4	1 5/32	15/32	1/16	1.9	
AK59	5.75	5.50	5.16	3	x	x	x	x	x	x	x	-	-	-	3/4	1 5/32	15/32	1/16	2.0	
AK61	5.95	5.70	5.36	3	x	x	x	x	x	x	x	-	-	-	3/4	1 5/32	15/32	1/16	2.1	
AK64	6.25	6.00	5.66	3	x	x	x	x	x	x	x	-	-	-	3/4	1 5/32	15/32	1/16	2.2	
AK66	6.45	6.20	5.86	3	-	x	x	x	-	x	x	-	-	-	3/4	1 5/32	15/32	1/16	2.3	
AK69	6.75	6.50	6.16	3	-	-	x	-	-	x	x	-	-	-	3/4	1 15/32	23/32	0	3.5	
AK71	6.95	6.70	6.36	3	-	x	x	-	-	x	x	-	-	-	3/4	1 15/32	23/32	0	3.8	
AK74	7.25	7.00	6.66	3	x	x	x	-	x	x	x	-	-	x	3/4	1 15/32	23/32	0	3.4	
AK79	7.75	7.50	7.16	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	4.0	
AK84	8.25	8.00	7.66	3	x	x	x	-	x	x	x	-	-	x	3/4	1 15/32	23/32	0	3.8	
AK89	8.75	8.50	8.16	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	4.3	
AK94	9.25	9.00	8.66	3	x	x	x	-	x	x	x	-	-	x	3/4	1 15/32	23/32	0	4.5	
AK99	9.75	9.50	9.16	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	5.3	
AK104	10.25	10.00	9.66	3	-	x	x	-	-	x	x	x	-	x	3/4	1 15/32	23/32	0	5.1	
AK109	10.75	10.50	10.16	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	5.8	
AK114	11.25	11.00	10.66	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	5.6	
AK124	12.25	12.00	11.66	3	-	x	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	6.5	
AK134	13.25	13.00	12.66	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	7.5	
AK144	14.25	14.00	13.66	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	8.5	
AK154	15.25	15.00	14.66	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	9.8	
AK184	18.25	18.00	17.66	3	-	-	x	-	-	x	x	-	-	x	3/4	1 15/32	23/32	0	12.1	

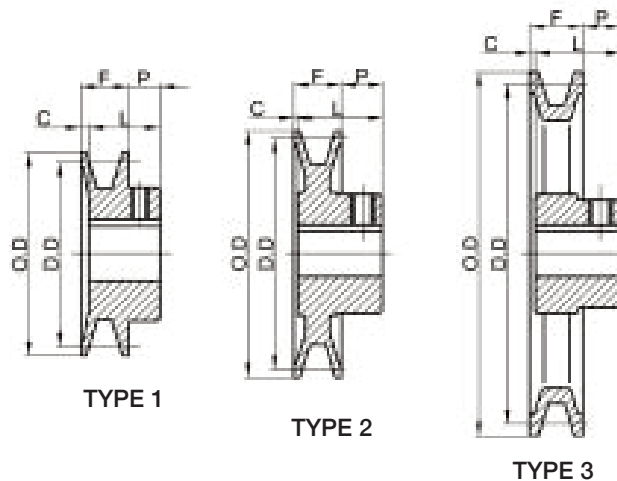
_P=25/32" and C=1/16"for 1" Bore and Smaller

_NOTE—DO NOT USE THESE "AK" SHEAVES WITH BORES 1" AND UNDER WITH GRIPNOTCH BELT RATINGS. Standard Keyseats

Table No.2

Bore Range	Keyseats
1/2"	None
5/8" to 7/8"	3/16" _ 3/32"
15/16" to 1 1/4"	1/4_ 1/8
1 7/16"	3/8_ 3/16

Power Rite "AK" Sheaves are accurately machined from fine grained cast iron, statically balanced, painted and individually packaged. They are furnished with Standard Keyseats and Hollow Head Setscrews.



Single Groove Sheaves for "4L" or "A" Belts

AKH

"3L" Belts may be used with These Sheaves as Indicated in Table Below

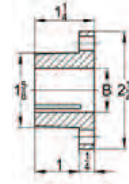
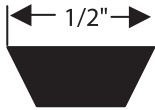


Table No.1

Part No.	DIAMETERS			Type	DIMENSIONS								Wt less Bush.
	O.D.	Datum "A"	Pitch "3L"		O.L.	F	L	P	C	X	G	E	
AK30H	3.05"	2.80"	2.46"	1	1 13/16"	3/4"	1 1/4"	7/8"	—	1 3/16"	7/16"	3/16"	1.10
AK32H	3.25	3.00	2.66	1	1 13/16	3/4	1 1/4	7/8	—	1 3/16	7/16	3/16	1.20
AK34H	3.45	3.20	2.86	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	1.00
AK39H	3.75	3.50	3.16	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	1.40
AK41H	3.95	3.70	3.36	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	1.60
AK44H	4.25	4.00	3.66	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	1.90
AK46H	4.45	4.20	3.86	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	1.90
AK49H	4.75	4.50	4.16	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	2.10
AK51H	4.95	4.70	4.36	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	2.30
AK54H	5.25	5.00	4.66	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	2.00
AK56H	5.45	5.20	4.86	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	2.30
AK59H	5.75	5.50	5.16	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	2.40
AK61H	5.95	5.70	5.36	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.50
AK64H	6.25	6.00	5.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.70
AK66H	6.45	6.20	5.86	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.80
AK69H	6.75	6.50	6.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.20
AK71H	6.95	6.70	6.36	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.10
AK74H	7.25	7.00	6.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.30
AK79H	7.75	7.50	7.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.50
AK84H	8.25	8.00	7.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.60
AK89H	8.75	8.50	8.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.00
AK94H	9.25	9.00	8.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.40
AK99H	9.75	9.50	9.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.70
AK104H	10.25	10.00	9.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.50
AK109H	10.75	10.50	10.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	5.10
AK114H	11.25	11.00	10.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	5.50
AK124H	12.25	12.00	11.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	6.10
AK134H	13.25	13.00	12.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	7.40
AK144H	14.25	14.00	13.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	7.80
AK154H	15.25	15.00	14.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	8.80
AK184H	18.25	18.00	17.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	11.30

Stock "H" bushings

Table NO.2

Stock Bores	Keyseats
3/8"	None
7/16	None
1/2	1/8_ 1/16"
9/16	1/8_ 1/16
5/8	3/16_ 3/32
11/16	3/16_ 3/32
3/4	3/16_ 3/32
13/16	3/16_ 3/32
7/8	3/16_ 3/32
15/16	1/4_ 1/8
1	1/4_ 1/8
1 1/16	1/4_ 1/8
1 1/8	1/4_ 1/8
1 1/4	1/4_ 1/8
1 1/2	1/4_ 1/8
1 5/8	1/4_ 1/8
1 3/4	1/4_ 1/8
1 7/8	1/4_ 1/8
2	1/4_ 1/8
2 1/8	1/4_ 1/8
2 1/4	1/4_ 1/8
2 3/8	1/4_ 1/8
2 1/2	1/4_ 1/8
2 5/8	1/4_ 1/8
3	1/4_ 1/8
3 1/8	1/4_ 1/8
3 1/4	1/4_ 1/8
3 3/8	1/4_ 1/8
3 1/2	1/4_ 1/8
3 5/8	1/4_ 1/8
4	1/4_ 1/8
4 1/8	1/4_ 1/8
4 1/4	1/4_ 1/8
4 3/8	1/4_ 1/8
4 1/2	1/4_ 1/8
4 5/8	1/4_ 1/8
5	1/4_ 1/8
5 1/8	1/4_ 1/8
5 1/4	1/4_ 1/8
5 3/8	1/4_ 1/8
5 1/2	1/4_ 1/8
5 5/8	1/4_ 1/8
6	1/4_ 1/8
6 1/8	1/4_ 1/8
6 1/4	1/4_ 1/8
6 3/8	1/4_ 1/8
6 1/2	1/4_ 1/8
6 5/8	1/4_ 1/8
7	1/4_ 1/8
7 1/8	1/4_ 1/8
7 1/4	1/4_ 1/8
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10 5/8	1/4_ 1/8
11	1/4_ 1/8
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11 3/8	1/4_ 1/8
11 1/2	1/4_ 1/8
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21 1/2	1/4_ 1/8
21 5/8	1/4_ 1/8
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24 5/8	1/4_ 1/8
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25 5/8	1/4_ 1/8
26	1/4_ 1/8
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26 5/8	1/4_ 1/8
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27 1/4	1/4_ 1/8
27 3/8	1/4_ 1/8
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28 1/4	1/4_ 1/8
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29 1/4	1/4_ 1/8
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30 1/4	1/4_ 1/8
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31 1/8	1/4_ 1/8
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31 3/8	1/4_ 1/8
31 1/2	1/4_ 1/8
31 5/8	1/4_ 1/8
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34 3/8	1/4_ 1/8
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34 5/8	1/4_ 1/8
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35 1/4	1/4_ 1/8
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35 5/8	1/4_ 1/8
36	1/4_ 1/8
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36 1/4	1/4_ 1/8
36 3/8	1/4_ 1/8
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36 5/8	1/4_ 1/8
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43 5/8	1/4_ 1/8
44	1/4_ 1/8
44 1/8	1/4_ 1/8
44 1/4	1/4_ 1/8
44 3/8	1/4_ 1/8
44	

Two Groove Sheaves for "4L" or "A" Belts (CAST IRON)

2AK



"3L" Belts may be used with These Sheaves as Indicated in Table Below

Table No.1

Stock Sizes—Finished Bore

Part No.	DIAMETERS			Type	STOCK BORES MARKED "X"										DIMENSIONS				Wt Lbs
	Out side	Datum "A"	Pitch "3L"		1/2"	5/8"	3/4"	7/8"	15/16"	1"	1 1/8"	1 3/16"	1 3/8"	1 7/16"	F	L	P	C	
2AK20	2.00"	1.80"	1.46"	1	—	—	—	—	—	—	—	—	—	—	1 3/8"	1 21/32"	15/32"	3/16"	.8
2AK21	2.15	1.90	1.56	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	.9
2AK22	2.25	2.00	1.66	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	.9
2AK23	2.35	2.10	1.76	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.1
2AK25	2.55	2.30	1.96	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.3
2AK26	2.65	2.40	2.06	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.4
2AK27	2.75	2.50	2.16	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.5
2AK28	2.85	2.60	2.26	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.8
2AK30	3.05	2.80	2.46	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.8
2AK32	3.25	3.00	2.66	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	2.1
2AK34	3.45	3.20	2.86	1	—	—	—	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	2.3
2AK39	3.75	3.50	3.16	2	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	2.6
2AK41	3.95	3.70	3.36	2	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	2.9
2AK44	4.25	4.00	3.66	2	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.0
2AK46	4.45	4.20	3.86	2	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.1
2AK49	4.75	4.50	4.16	2	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.6
2AK51	4.95	4.70	4.36	2	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.8
2AK54	5.25	5.00	4.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.3
2AK56	5.45	5.20	4.86	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.4
2AK59	5.75	5.50	5.16	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.5
2AK61	5.95	5.70	5.36	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 11/32	15/32	1/2	3.6
2AK64	6.25	6.00	5.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	4.8
2AK74	7.25	7.00	6.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	5.6
2AK84	8.25	8.00	7.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	6.4
2AK94	9.25	9.00	8.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	7.3
2AK104	10.25	10.00	9.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	8.1
2AK114	11.25	11.00	10.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	9.0
2AK124	12.25	12.00	11.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	9.8
2AK134	13.25	13.00	12.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	12.3
2AK144	14.25	14.00	13.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	13.9
2AK154	15.25	15.00	14.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	14.3
2AK184	18.25	18.00	17.66	3	—	—	—	—	—	—	—	—	—	—	1 3/8	1 19/32	11/32	1/8	17.4

HOLLOW HEAD SETSCREWS

PAINTED

STATICALLY BAICNED

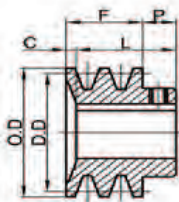
INDIVIDUALLY PACKAGED

CLOSE GRAINED CAST IRON

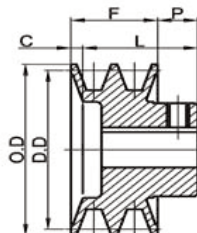
Standard Keyseats

Table No.2

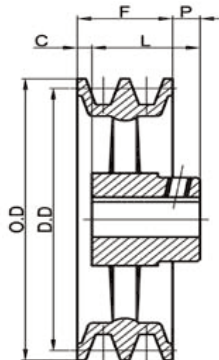
Bore Range	Keyseat
1/2"	None
5/8 to 7/8	3/16_3/32"
15/16 to 1 1/4	1/4_1/8
1 7/16	3/8_3/16



TYPE 1



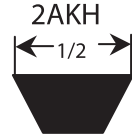
TYPE 2



TYPE 3



Two Groove Sheaves for "4L" or "A" Belts



"3L" Belts may be used with These Sheaves as Indicated in Table Below

Table No.1

Part No.	DIAMETERS			Type	DIMENSIONS								Wt. Less Bush
	O.D.	Datum "A"	Pitch "3L"		O.L.	F	L	P	C	X	G	E	
2AK30H	3.05"	2.80"	2.46"	1	2 7/16"	1 3/8	1 1/4"	7/8"	15/16"	7/8"	7/16"	3/16"	1.40
2AK32H	3.25	3.00	2.66	1	2 7/16	1 3/8	1 1/4	7/8	15/16	7/8	7/16	3/16	1.70
2AK34H	3.45	3.20	2.86	1	2	1 3/8	1 1/4	7/16	1/2	7/8	7/16	3/16	1.80
2AK39H	3.75	3.50	3.16	1	2	1 3/8	1 1/4	7/16	1/2	7/8	7/16	3/16	1.80
2AK41H	3.95	3.70	3.36	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	1.90
2AK44H	4.25	4.00	3.66	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	2.40
2AK46H	4.45	4.20	3.86	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	2.50
2AK49H	4.75	4.50	4.16	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.10
2AK51H	4.95	4.70	4.36	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.20
2AK54H	5.25	5.00	4.66	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.40
2AK56H	5.45	5.20	4.86	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.60
2AK59H	5.75	5.50	5.16	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.40
2AK61H	5.95	5.70	5.36	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.30
2AK64H	6.25	6.00	5.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.90
2AK74H	7.25	7.00	6.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	4.90
2AK84H	8.25	8.00	7.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	5.80
2AK94H	9.25	9.00	8.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	0.19	6.10
2AK104H	10.25	10.00	9.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	7.70
2AK114H	11.25	11.00	10.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	8.50
2AK124H	12.25	12.00	11.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	9.50
2AK134H	13.25	13.00	12.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	11.40
2AK144H	14.25	14.00	13.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	11.90
2AK154H	15.25	15.00	14.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	13.30
2AK184H	18.25	18.00	17.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	16.80

Stock "H" bushings

Table NO.2

Stock Bores	Keyseats
3/8"	None
7/16"	None
1/2"	1/8" _ 1/16"
9/16"	1/8" _ 1/16"
5/8"	3/16 _ 3/32
11/16"	3/16 _ 3/32
3/4"	3/16 _ 3/32
13/16"	3/16 _ 3/32
7/8"	3/16 _ 3/32
15/16"	1/4 _ 1/8
1"	1/4 _ 1/8
1 1/16"	1/4 _ 1/8
1 1/8"	1/4 _ 1/8
1 3/16"	1/4 _ 1/8
1 1/4"	1/4 _ 1/16*
1 5/16"	5/16 _ 1/16*
1 3/8"	5/16 _ 1/16*
1 7/16"	3/8 _ 1/16*
1 1/2"	3/8 _ 1/16*

Milimeter Bores

10mm	None
11mm	None
12mm	None
14mm	5mm_2.5mm
16mm	5mm_2.5mm
18mm	6mm_3mm
19mm	6mm_3mm
20mm	6mm_3mm
22mm	6mm_3mm
24mm	8mm_3.5mm
25mm	8mm_3.5mm
28mm	8mm_3.5mm
30mm	8mm_3.5mm
32mm	10mm_4mm
35mm	10mm_4mm
36mm	10mm_4mm
38mm	10mm_4mm

Sotck Spline Bores

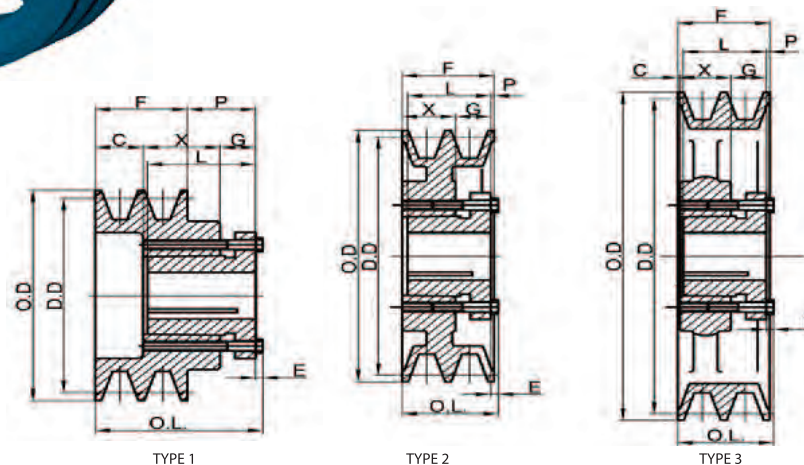
.978-10 Inv	—
1 1/8-6B	—
1 3/8-6B	—
1 3/8-21 Inv	—

Part Numbers are specified by "H" and bore size, Example; "H-1 1/16".

*These size are furnished with special keys to fit standard depth keyseats.



STATICALLY
BALANCED



Single Groove Sheaves for "4L" or "A" Belts and "5L" or "B" Belts (CAST IRON)

BK

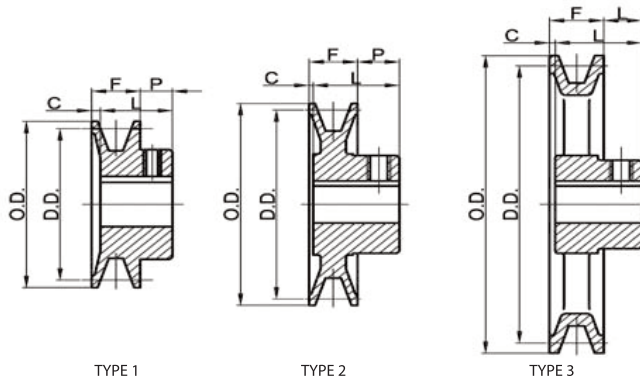


Table No.1 Stock Sizes—Finished Bore

Part No.	DIAMETERS			Type	STOCK BORES MARKED "X"											DIMENSIONS				Wt. Lbs.
	Out side	Datum "A"	Datum "B"		1/2"	5/8"	3/4"	7/8"	15/16"	1"	1 1/8"	1 3/16"	1 1/4"	1 3/8"	1 7/16"	F	L	P	C	
_BK24	2.40"	1.80"	2.20"	1	-	-	-	-	-	-	-	-	-	-	13/16"	1 1/16"	13/32"	5/32"	.4	
_BK25	2.50	1.90	2.30	1	-	-	-	-	-	-	-	-	-	-	13/16	1 1/16	13/32	5/32	.5	
_BK26	2.60	2.00	2.40	1	-	-	-	-	-	-	-	-	-	-	13/16	1 1/16	13/32	5/32	.6	
_BK27	2.70	2.10	2.50	2	-	-	-	-	-	-	-	-	-	-	13/16	1 1/16	13/32	5/32	.6	
_BK28	2.95	2.20	2.60	2	-	-	-	-	-	-	-	-	-	-	13/16	1 1/16	13/32	5/32	.8	
_BK30	3.15	2.40	2.80	2	-	-	-	-	-	-	-	-	-	-	13/16	1 1/16	13/32	5/32	.8	
_BK32	3.35	2.60	3.00	2	-	-	-	-	-	-	-	-	-	-	13/16	1 1/16	13/32	5/32	.8	
BK34	3.55	2.80	3.20	2	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	1.3	
BK36	3.75	3.00	3.40	2	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	1.5	
BK40	3.95	3.20	3.60	2	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	1.5	
BK45	4.25	3.50	3.90	2	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	1.8	
BK47	4.45	3.70	4.10	2	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	1.9	
BK50	4.75	4.00	4.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.0	
BK52	4.95	4.20	4.60	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.0	
BK55	5.25	4.50	4.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.2	
BK57	5.45	4.70	5.10	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.3	
BK60	5.75	5.00	5.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.3	
BK62	5.95	5.20	5.60	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.4	
BK65	6.25	5.50	5.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.7	
BK67	6.45	5.70	6.10	3	-	-	-	-	-	-	-	-	-	-	7/8	1 5/32	13/32	1/8	2.8	
BK70	6.75	6.00	6.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	3.3	
BK72	6.95	6.20	6.60	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	3.9	
BK75	7.25	6.50	6.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	3.9	
BK77	7.45	6.70	7.10	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	4.1	
BK80	7.75	7.00	7.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	4.4	
BK85	8.25	7.50	7.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	5.0	
BK90	8.75	8.00	8.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	5.0	
BK95	9.25	8.50	8.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	5.4	
BK100	9.75	9.00	9.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	5.6	
BK105	10.25	9.50	9.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	5.8	
BK110	10.75	10.00	10.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	6.4	
BK115	11.25	10.50	10.90	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	6.9	
BK120	11.75	11.00	11.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	7.4	
BK130	12.75	12.00	12.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	8.4	
BK140	13.75	13.00	13.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	9.4	
BK160	15.75	15.00	15.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	11.4	
BK190	18.75	18.00	18.40	3	-	-	-	-	-	-	-	-	-	-	7/8	1 15/32	21/32	1/16	13.4	

_P=13/32" and C=1/8" for 1" Bore and Smaller

_NOTE—DO NOT USE THESE "BK" SHEAVES WITH "B" GRIPNOTCH BELT RATINGS.



HOLLOW HEAD SETSCREWS

STATICALLY BALANCED

Standard Keyseats

Table No.2

Bore Range	Keyseat
1/2"	None
5/8 to 7/8	3/16_3/32'
15/16 to 1 1/4	1/4_1/8
1 7/16	3/8_3/16



Single Groove Sheaves for "4L" or "A" Belts and "5L" or "B" Belts

BKH

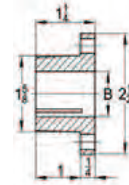
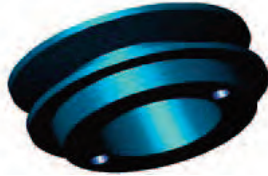


Table No.1

Part No.	DIAMETERS			Type	DIMENSIONS								Wt. Less Bush
	O.D.	Datum "A"	Datum "B"		O.L.	F	L	P	C	X	G	E	
BK30H	3.15"	2.40"	2.80"	1	1 15/16"	7/8"	1 1/4"	7/8"	—	1 5/16"	7/16"	3/16"	1.2
BK32H	3.35	2.60	3.00	1	1 15/16	7/8	1 1/4	7/8	—	1 5/16	7/16	3/16	1.40
BK34H	3.55	2.80	3.20	1	1 15/16	7/8	1 1/4	7/8	—	1 5/16	7/16	3/16	1.60
BK36H	3.75	3.00	3.40	2	1 1/2	7/8	1 1/4	7/16	—	7/8"	7/16	3/16	1.20
BK40H	3.95	3.20	3.60	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	1.40
BK45H	4.25	3.50	3.90	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	1.80
BK47H	4.45	3.70	4.10	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.20
BK50H	4.75	4.00	4.40	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.00
BK52H	4.95	4.20	4.60	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.10
BK55H	5.25	4.50	4.90	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.70
BK57H	5.45	4.70	5.10	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.70
BK60H	5.75	5.00	5.40	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.50
BK62H	5.95	5.20	5.60	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.60
BK65H	6.25	5.50	5.90	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.80
BK67H	6.45	5.70	6.10	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.90
BK70H	6.75	6.00	6.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	2.80
BK72H	6.95	6.20	6.60	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	3.10
BK75H	7.25	6.50	6.90	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	3.30
BK77H	7.45	6.70	7.10	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	3.80
BK80H	7.75	7.00	7.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	3.40
BK85H	8.25	7.50	7.90	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	3.80
BK90H	8.75	8.00	8.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	4.30
BK95H	9.25	8.50	8.90	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	5.00
BK100H	9.75	9.00	9.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	5.20
BK105H	10.25	9.50	9.90	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	5.50
BK110H	10.75	10.00	10.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	6.00
BK115H	11.25	10.50	10.90	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	6.4
BK120H	11.75	11.00	11.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	6.90
BK130H	12.75	12.00	12.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	6.90
BK140H	13.75	13.00	13.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	8.50
BK150H	14.75	14.00	14.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	9.50
BK160H	15.75	15.00	15.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	9.80
BK190H	18.75	18.00	18.40	3	1 9/16	7/8	1 1/4	1/2	1/16"	7/8	7/16	3/16	12.80

Stock "H" bushings

Table NO.2

Stock Bores	Keyseats
3/8"	None
7/16	None
1/2	1/8" _ 1/16"
9/16	1/8" _ 1/16"
5/8	3/16" _ 3/32
11/16	3/16" _ 3/32
3/4	3/16" _ 3/32
13/16	3/16" _ 3/32
7/8	3/16" _ 3/32
15/16	1/4" _ 1/8
1	1/4" _ 1/8
1 1/16	1/4" _ 1/8
1 1/8	1/4" _ 1/8
1 3/16	1/4" _ 1/8
1 1/4	1/4" _ 1/16"
1 5/16	5/16" _ 1/16"
1 3/8	5/16" _ 1/16"
1 7/8	3/8" _ 1/16"
1 1/2	3/8" _ 1/16"

Millimeter Bores

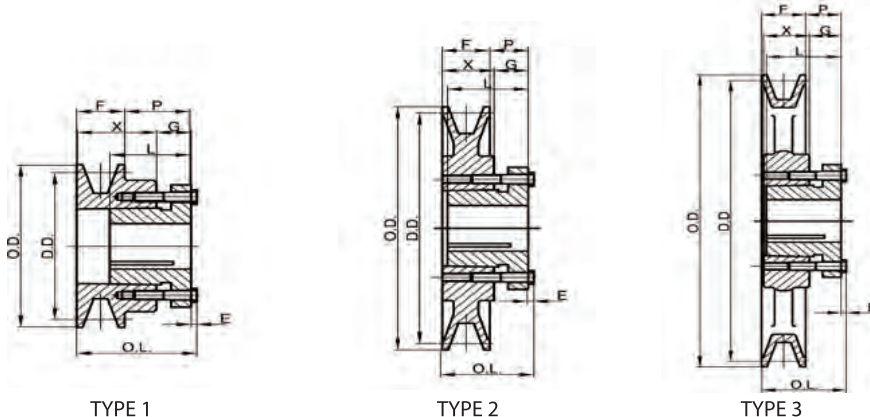
Millimeter Bores	Keyseats
10mm	None
11mm	None
12mm	None
14mm	5mm _ 2.5mm
16mm	5mm _ 2.5mm
18mm	6mm _ 3mm
19mm	6mm _ 3mm
20mm	6mm _ 3mm
22mm	6mm _ 3mm
24mm	8mm _ 3.5mm
25mm	8mm _ 3.5mm
28mm	8mm _ 3.5mm
30mm	8mm _ 3.5mm
32mm	10mm _ 4mm
35mm	10mm _ 4mm
36mm	10mm _ 4mm
38mm	10mm _ 4mm

Sotck Spline Bores

Sotck Spline Bores	Keyseats
.978-10 Inv	—
1 1/8-6B	—
1 3/8-6B	—
1 3/8-21 Inv	—

Part Numbers are specified by "H" and bore size. Example: "H_1 1/16".

*These size are furnished with special keys to fit standard depth keyseats.



Two Groove Sheaves for "4L" or "A" Belts and "5L" or "B" Belts Stock Sizes - Finished Bore

2BK



Table No.1

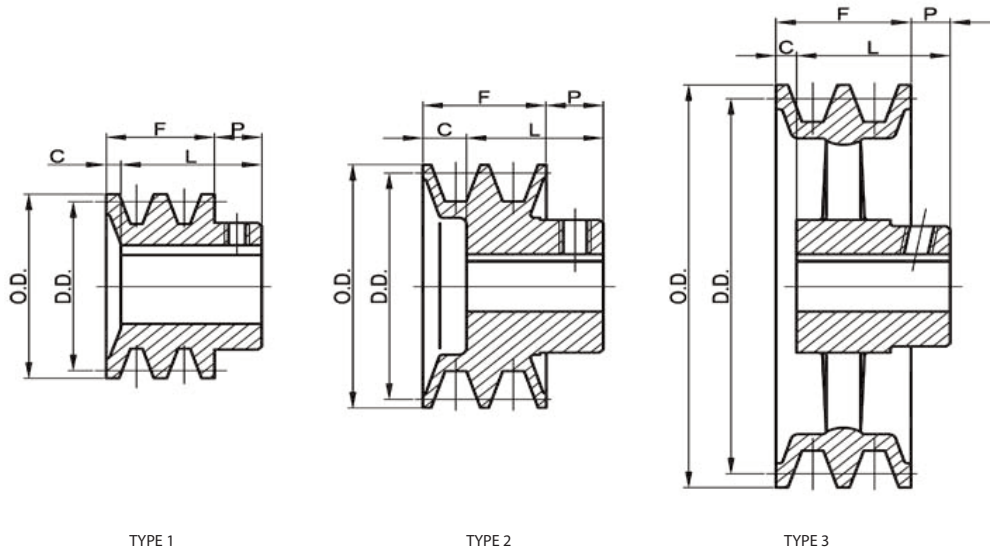
Stock Sizes—Finished Bore

Part No.	DIAMETERS			Type	STOCK BORES MARKED "X"									DIMENSIONS				Wt. Lbs.
	Out-side	Datum "A"	Datum "B"		1/2"	5/8"	3/4"	7/8"	1"	1 1/8"	1 3/16"	1 3/8"	1 7/16"	F	L	P	C	
2BK25	2.50"	1.90"	2.30"	1	-	-	-	-	-	-	-	-	-	1 3/4"	1 31/32"	15/32"	1/4"	1.3
2BK27	2.70	2.10	2.50	1	-	-	-	-	-	-	-	-	-	1 3/4	1 31/32	15/32	0.25	1.6
2BK28	2.95	2.20	2.60	1	-	-	-	-	-	-	-	-	-	1 3/4	1 31/32	15/32	0.25	1.9
2BK30	3.15	2.40	2.80	1	-	-	-	-	-	-	-	-	-	1 3/4	1 31/32	15/32	0.25	2.3
2BK32	3.35	2.60	3.00	1	-	-	-	-	-	-	-	-	-	1 3/4	1 31/32	15/32	0.25	2.6
2BK34	3.55	2.80	3.20	1	-	-	-	-	-	-	-	-	-	1 3/4	1 31/32	15/32	0.25	2.8
2BK36	3.75	3.00	3.40	1	-	-	-	-	-	-	-	-	-	1 3/4	1 31/32	15/32	0.25	3.3
2BK40	3.95	3.20	3.60	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	3.3
2BK45	4.25	3.50	3.90	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	3.3
2BK47	4.45	3.70	4.10	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	3.7
2BK50	4.75	4.00	4.40	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	4.1
2BK52	4.95	4.20	4.60	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	4.5
2BK55	5.25	4.50	4.90	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	4.5
2BK57	5.45	4.70	5.10	2	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	5.1
2BK60	5.75	5.00	5.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	4.9
2BK62	5.95	5.20	5.60	3	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	4.8
2BK65	6.25	5.50	5.90	3	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	5.0
2BK67	6.45	5.70	6.10	3	-	-	-	-	-	-	-	-	-	1 3/4	1 15/32	15/32	3/4	5.0
2BK70	6.75	6.00	6.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	6.6
2BK80	7.75	7.00	7.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	7.2
2BK90	8.75	8.00	8.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	8.4
2BK100	9.75	9.00	9.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	9.4
2BK110	10.75	10.00	10.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	10.4
2BK120	11.75	11.00	11.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	11.8
2BK130	12.75	12.00	12.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	14.9
2BK140	13.75	13.00	13.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	16.3
2BK160	15.75	15.00	15.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	18.0
2BK190	18.75	18.00	18.40	3	-	-	-	-	-	-	-	-	-	1 3/4	1 19/32	11/32	1/2	23.3

Standard Keyseats

Table No.2

Bore Range	Keyseat
1/2"	None
5/8 to 7/8	3/16_3/32"
15/16 to 1 1/4	1/4_1/8
1 3/8	5/16 x5/32
1 7/16	3/8_3/16



Two Groove Sheaves for "4L" or "A" Belts

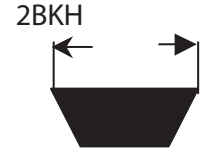


Table No.1 Stock Sizes—with Split Taper Bushings

Part No.	DIAMETERS			Type	DIMENSIONS								Wt. Lbs. Less Bush
	O.D.	Datum "A"	Datum "B"		O.L.	F	L	P	C	X	G	E	
2BK32H	3.35"	2.60"	3.00"	1	2 13/16"	1 3/4"	1 1/4"	7/8"	1 5/16"	7/8"	7/16"	3/16"	2.10
2BK34H	3.55	2.80	3.20	1	2 13/16	1 3/4	1 1/4	7/8	1 5/16	7/8	7/16	3/16	2.40
2BK36H	3.75	3.00	3.40	1	2 3/8	1 3/4	1 1/4	7/16	7/8	7/8	7/16	3/16	2.00
2BK40H	3.95	3.20	3.60	1	2 3/8	1 3/4	1 1/4	7/16	7/8	7/8	7/16	3/16	2.40
2BK45H	4.25	3.50	3.90	1	2 3/8	1 3/4	1 1/4	7/16	7/8	7/8	7/16	3/16	3.00
2BK47H	4.45	3.70	4.10	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	2.80
2BK50H	4.75	4.00	4.40	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	3.30
2BK52H	4.95	4.20	4.60	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	3.60
2BK55H	5.25	4.50	4.90	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	3.90
2BK57H	5.45	4.70	5.10	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	4.30
2BK60H	5.75	5.00	5.40	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	4.40
2BK62H	5.95	5.20	5.6	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	4.50
2BK65H	6.25	5.50	5.9	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	4.50
2BK67H	6.45	5.70	6.1	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	5.00
2BK70H	6.75	6.00	6.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	5.10
2BK80H	7.75	7.00	7.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	6.40
2BK90H	8.75	8.00	8.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	7.60
2BK100H	9.75	9.00	9.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	8.40
2BK110H	10.75	10.00	10.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	9.30
2BK120H	11.75	11.00	11.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	11.00
2BK130H	12.75	12.00	12.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	13.10
2BK140H	13.75	13.00	13.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	14.80
2BK160H	15.75	15.00	15.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	17.50
2BK190H	18.75	18.00	18.4	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	21.50

Stock "H" bushings

Table NO.2

Stock Bores	Keyseats
3/8"	None
7/16	None
1/2	1/8" _ 1/16"
9/16	1/8" _ 1/16
5/8	3/16 _ 3/32
11/16	3/16 _ 3/32
3/4	3/16 _ 3/32
13/16	3/16 _ 3/32
7/8	3/16 _ 3/32
15/16	1/4 _ 1/8
1	1/4 _ 1/8
1 1/16	1/4 _ 1/8
1 1/8	1/4 _ 1/8
1 1/4	1/4 _ 1/8
1 1/2	1/4 _ 1/8
1 5/8	1/4 _ 1/16*
1 3/4	5/16 _ 1/16*
1 7/8	5/16 _ 1/16*
2	3/8 _ 1/16*
2 1/8	3/8 _ 1/16*
2 1/4	3/8 _ 1/16*

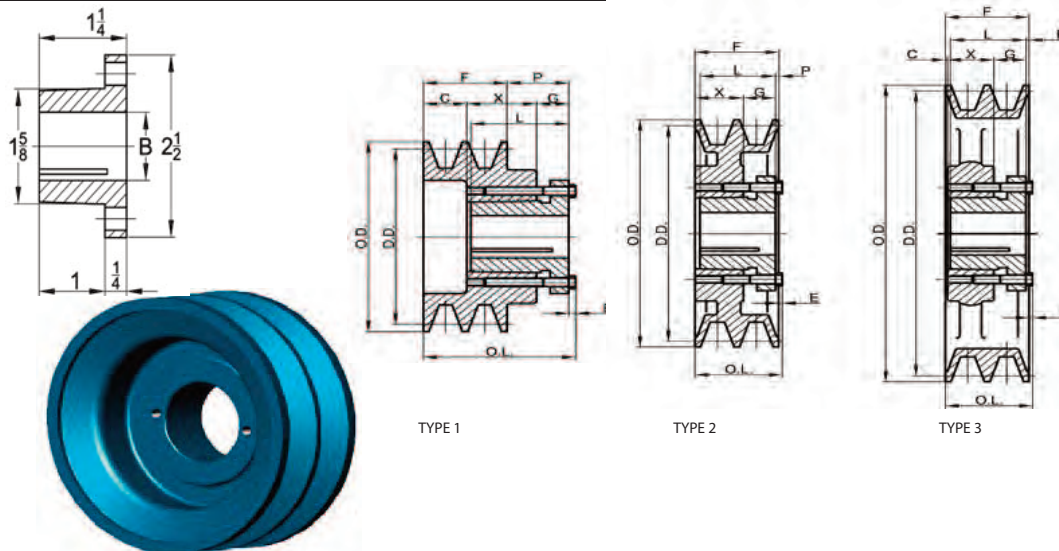
Millimeter Bores

10mm	None
11mm	None
12mm	None
14mm	5mm _ 2.5mm
16mm	5mm _ 2.5mm
18mm	6mm _ 3mm
19mm	6mm _ 3mm
20mm	6mm _ 3mm
22mm	6mm _ 3mm
24mm	8mm _ 3.5mm
26mm	8mm _ 3.5mm
28mm	8mm _ 3.5mm
30mm	8mm _ 3.5mm
32mm	10mm _ 4mm
35mm	10mm _ 4mm
36mm	10mm _ 4mm
38mm	10mm _ 4mm

Sotck Spine Bores

.978-10 Inv	—
1 1/8-6B	—
1 3/8-6B	—
1 3/8-21 Inv	—

Part Numbers are specified by "H" and bore size. Example: "H_1 1/8".



*These size are furnished with special keys to fit standard depth keyseats.

Three Groove Sheaves (CAST IRON)

3BK

COMBINATION GROOVE

for "4L" or "A" Belts and "5L" or "B" Belt

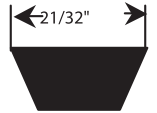


Table No.1 Stock Sizes—Finished Bore

Part No.	DIAMETERS			Type	DIMENSIONS							Wt. Lbs.
	Outside	Datum "A"	Datum "B"		5/8"	7/8"	1"	1 1/8"	F	L	P	
3BK25	2.50"	1.9"	2.3"	1	—	—	—	—	2 1/2	3"	1/2	1.70
3BK27	2.70	2.10	2.50	1	—	—	—	—	2 1/2	3.00	1/2	2.10
3BK28	2.95	2.20	2.60	1	—	—	—	—	2 1/2	3.00	1/2	2.50
3BK30	3.15	2.40	2.80	1	—	—	—	—	2 1/2	3.00	1/2	3.00
3BK32	3.35	2.60	3.00	1	—	—	—	—	2 1/2	3.00	1/2	3.40
3BK34	3.55	2.80	3.20	1	—	—	—	—	2 1/2	3.00	1/2	3.80
3BK36	3.75	3.00	3.40	1	—	—	—	—	2 1/2	3.00	1/2	4.30
3BK40	3.95	3.20	3.60	1	—	—	—	—	2 1/2	3.00	1/2	4.70

Standard Keyseats

Table No.2

Bore Range	Keyseats
5/8" to 7/8"	3/16" 3/32"
15/16" to 1 1/8"	1/4 1/8"

Close Grain

Cast Iron

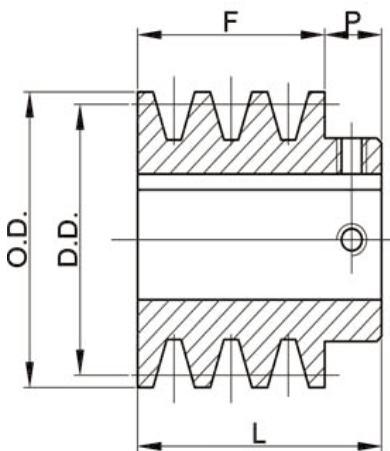
—
Accurately

Machined

and

Statically

Balanced



TYPE 1

HOLLOW HEAD SETSCREWS

PAINTED

Three Groove Sheaves (CAST IRON)

3BKH



COMBINATION GROOVE
for "4L" or "A"Belts and "5L" or "B" Belt

Table No.1

Part No.	DIAMETERS				Type	DIMENSIONS								Wt. Lbs. Less Bush
	Out side	Datum "A"	Datum "B"	Inside		F	L	P	C	X	G	E		
3BK45H	4.25"	3.5"	3.9"	2 5/8"	2	2 1/2"	1 1/4"	1/2"	11/16"	7/8"	7/16"	3/16"	3.90	
3BK47H	4.45	3.70	4.10	2 11/16	2	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	4.20	
3BK50H	4.75	4.00	4.40	3	2	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	4.40	
3BK52H	4.95	4.20	4.60	3 3/16	2	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	4.70	
3BK55H	5.25	4.50	4.90	3 1/2	2	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	5.10	
3BK57H	5.45	4.70	5.10	3 11/16	2	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	5.30	
3BK60H	5.75	5.00	5.40	4	3	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	5.60	
3BK62H	5.95	5.20	5.60	4 3/16	3	2 1/2	1 1/4	1/2	11/16	7/8	7/16	3/16	5.80	
3BK65H	6.25	5.50	5.90	4 1/2	3	2 1/2	1 1/4	29/32	9/32	7/8	7/16	3/16	5.80	
3BK67H	6.45	5.70	6.10	4 11/16	3	2 1/2	1 1/4	29/32	9/32	7/8	7/16	3/16	6.20	
3BK70H	6.75	6.00	6.40	5	3	2 1/2	1 1/4	29/32	9/32	7/8	7/16	3/16	6.60	
3BK80H	7.75	7.00	7.40	6	3	2 1/2	1 1/4	27/32	11/32	7/8	7/16	3/16	8.30	
3BK90H	8.75	8.00	8.40	7	3	2 1/2	1 1/4	27/32	11/32	7/8	7/16	3/16	9.80	
3BK100H	9.75	9.00	9.40	8	3	2 1/2	1 1/4	27/32	11/32	7/8	7/16	3/16	10.90	
3BK110H	10.75	10.00	10.40	9	3	2 1/2	1 1/4	27/32	11/32	7/8	7/16	3/16	12.10	
3BK120H	11.75	11.00	11.40	10	3	2 1/2	1 1/4	27/32	11/32	7/8	7/16	3/16	14.30	
3BK130H	12.75	12.00	12.40	11	3	2 1/2	1 1/4	25/32	13/32	7/8	7/16	3/16	16.20	
3BK140H	13.75	13.00	13.40	12	3	2 1/2	1 1/4	25/32	13/32	7/8	7/16	3/16	17.70	
3BK160H	15.75	15.00	15.40	14	3	2 1/2	1 1/4	25/32	13/32	7/8	7/16	3/16	21.00	
3BK190H	18.75	18.00	18.40	17	3	2 1/2	1 1/4	25/32	13/32	7/8	7/16	3/16	25.80	

Stock "H" bushings

Table No.2

Stock Bores	Keyseats
3/8"	None
7/16	None
1/2	1/8_ 1/16"
9/16	1/8_ 1/16
5/8	3/16_ 3/32
11/16	3/16_ 3/32
3/4	3/16_ 3/32
13/16	3/16_ 3/32
7/8	3/16_ 3/32
15/16	1/4_ 1/8
1	1/4_ 1/8
1 1/16	1/4_ 1/8
1 1/8	1/4_ 1/8
1 3/16	1/4_ 1/8
1 1/4	1/4_ 1/16*
1 5/16	5/16_ 1/16*
1 3/8	5/16_ 1/16*
1 7/8	3/8_ 1/16*
1 1/2	3/8_ 1/16*

Milimeter Bores

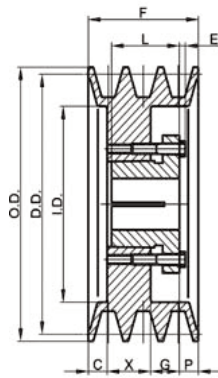
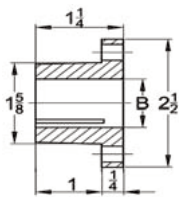
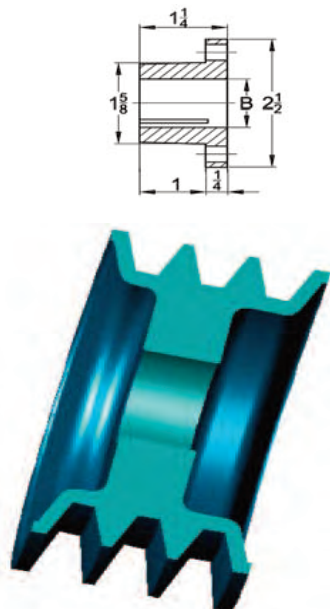
10 mmmm	None
11mm	None
12mm	None
14mm	5mm_2.5mm
16mm	5mm_2.5mm
18mm	6mm_3mm
19mm	6mm_3mm
20mm	6mm_3mm
22mm	6mm_3mm
24mm	8mm_3.5mm
25mm	8mm_3.5mm
28mm	8mm_3.5mm
30mm	8mm_3.5mm
32mm	10mm_4mm
35mm	10mm_4mm
36mm	10mm_4mm
38mm	10mm_4mm

Sotck Spline Bores

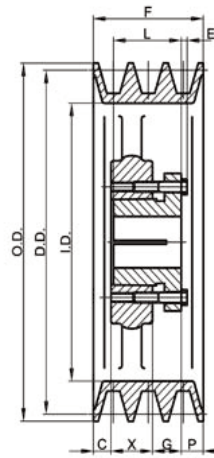
.978-10 Inv	-
1 1/8-6B	-
1 3/8-6B	-
1 3/8-21 Inv	-

Part Numbers are specified by "H" and bore size, Example: "H_1 1/16".

*These size are furnished with special keys to fit standard depth keyseats.



TYPE 1



TYPE 2

Gripbelt Sheaves with Split Taper Bushings

For Use with All "A" Section Belts

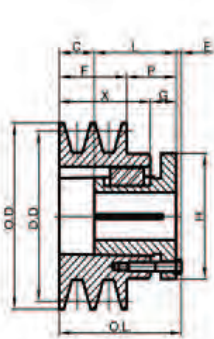
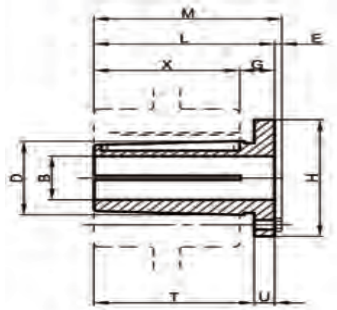
TA

Standard Keyseats

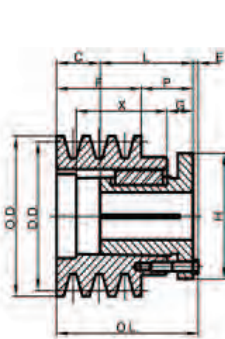
Table No.1

Bore Range	Keyseat
1/2"—9/16"	1/8" 1/16"
5/8—7/8	3/16 3/32
15/16—1 1/4	1/4 1/8
1 5/16—1 3/8	5/16 5/32
1 7/16—1 3/4	3/8 3/16
1 13/16—2 1/4	1/2 1/4
2 5/16—2 11/16	5/8 5/16

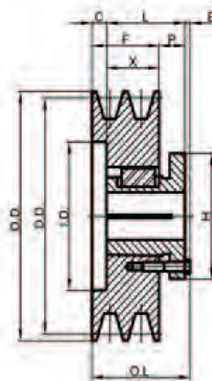
1 3/8 Bore Bushings also available with 3/8" 3/16" Keyseat.



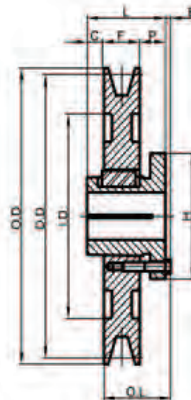
TYPE 2



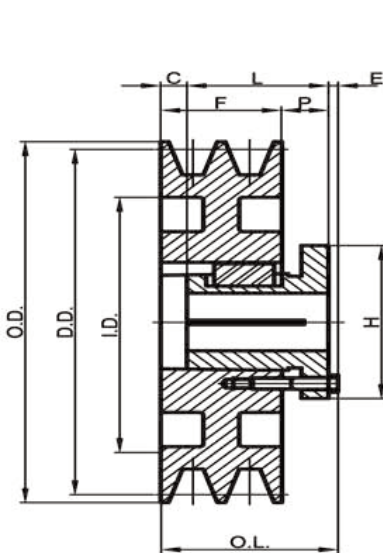
TYPE 3



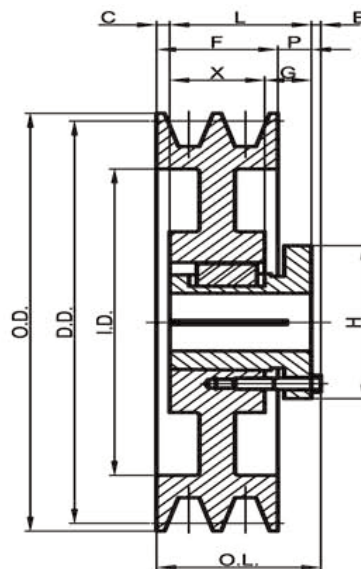
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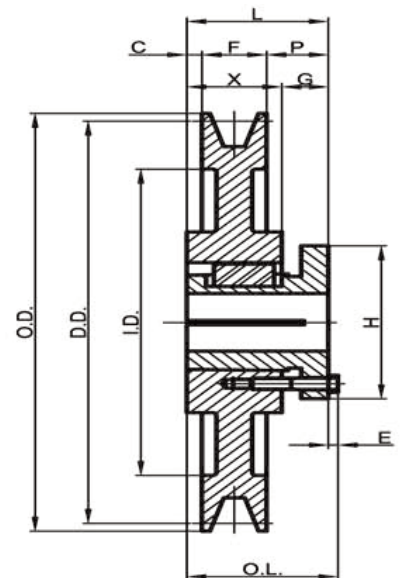
TYPE 10



TYPE 11



TYPE 13



TYPE 16

Gripbelt Sheaves with Split Taper Bushings

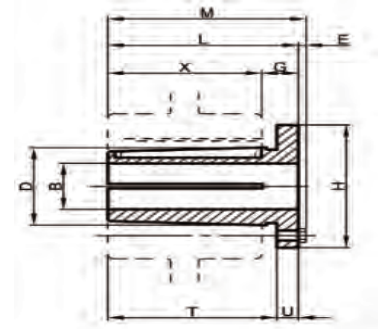
1TA

For Use with All "A" Section Belts

Standard Keyseats

Table No.1

Bore Range	Keyseat
1/2"—9/16"	1/8" 1/16"
5/8—7/8	3/16 3/32
15/16—1 1/4	1/4 1/8
1 5/16—1 3/8	5/16 5/32
1 7/16—1 3/4	3/8 3/16
1 13/16—2 1/4	1/2 1/4
2 5/16—2 11/16	5/8 5/16



1 3/8 Bore Bushings also available with 3/8" 3/16" Keyseat .

Table No.2

Bushing Dimension

Part No.	Dimension									Bore Range	Wt. Lbs.
	M	L	G	X	E	T	U	D	H		
P1	2 3/16"	1 15/16"	5/8"	1 5/16"	1/4"	1 17/32"	13/32	1 15/16"	3"	1 1/2"-1 3/4"	1 1/4
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32	2 7/8"	4 1/8"	3/4-2 11/16"	3 1/2

Table No.3

Specifications—Stock "TA" Sheaves

DIAMETERS			1 GROOVE, F=3/4"											
Datum "A"	Outside	Inside	Part Number		Type	Dimensions								Wt. Less Bush.
			Sheave	Bushing		O.L.	L	P	C	H	G	X	E	
3.0"	3.25"	—	1TA30	P1	2	2 3/16"	1 15/16"	1 3/16"	0"	3"	5/8"	1 5/16"	1/4"	1.4
3.2	3.45	—	1TA32	P1	2	2 3/16"	1 15/16"	1 3/16"	0	3	5/8	1 5/16	1/4	1.6
3.4	3.65	—	1TA34	P1	2	2 3/16"	1 15/16"	1 3/16"	0	3	5/8	1 5/16	1/4	1.9
3.6	3.85	—	1TA36	P1	2	2 3/16"	1 15/16"	1 3/16"	0	3	5/8	1 5/16	1/4	2.3
3.8	4.05	—	1TA38	P1	2	2 3/16"	1 15/16"	1 3/16"	0	3	5/8	1 5/16	1/4	2.5
4.0	4.25	—	1TA40	P1	2	2 3/16"	1 15/16"	1 3/16"	0	3	5/8	1 5/16	1/4	2.7
4.2	4.45	—	1TA42	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	1.8
4.4	4.65	—	1TA44	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	2.1
4.6	4.85	—	1TA46	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	2.5
4.8	5.05	—	1TA48	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	2.6
5.0	5.25	—	1TA50	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	3.0
5.2	5.45	—	1TA52	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	3.4
5.4	5.65	—	1TA54	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	3.5
5.6	5.85	—	1TA56	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	3.8
5.8	6.05	—	1TA58	P1	10-Sol	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	4.1
6.0	6.25	4 3/4"	1TA60	P1	10-Web	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	4.0
6.2	6.45	4 15/16"	1TA62	P1	10-Web	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	4.0
6.4	6.65	5 3/16"	1TA64	P1	10-Web	2 3/16"	1 15/16"	5/8	9/16	3	—	—	1/4	4.3
7.0	7.25	5 13/16"	1TA70	P1	16-Arm	2 3/16"	1 15/16"	29/32	9/32	3	5/8	1 5/16	1/4	5.1
8.2	8.45	6 15/16"	1TA82	P1	16-Arm	2 3/16"	1 15/16"	29/32	9/32	3	5/8	1 5/16	1/4	6.6
9.0	9.25	7 13/16"	1TA90	P1	16-Arm	2 3/16"	1 15/16"	29/32	9/32	3	5/8	1 5/16	1/4	7.3
10.6	10.85	9 3/8"	1TA106	P1	16-Arm	2 3/16"	1 15/16"	29/32	9/32	3	5/8	1 5/16	1/4	8.3
12.0	12.25	10 13/16"	1TA120	Q1	16-Arm	2 25/32"	2 1/2"	1 1/4"	1/2	4 1/8"	3/4	1 3/4	9/32	13.4
15.0	15.25	13 13/16"	1TA150	Q1	16-Arm	2 25/32"	2 1/2"	1 1/4"	1/2	4 1/8"	3/4	1 3/4	9/32	16.0
18.0	18.25	16 13/16"	1TA180	Q1	16-Arm	2 25/32"	2 1/2"	1 1/4"	1/2	4 1/8"	3/4	1 3/4	9/32	19.3
19.5	19.75	18 1/4"	1TA195	Q1	16-Arm	2 25/32"	2 1/2"	1 1/4"	1/2	4 1/8"	3/4	1 3/4	9/32	23.5
24.5	24.75	23 1/4"	1TA245	Q1	16-Arm	2 25/32"	2 1/2"	1 1/4"	1/2	4 1/8"	3/4	1 3/4	9/32	27.3

Gripbelt Sheaves with Split Taper Bushings

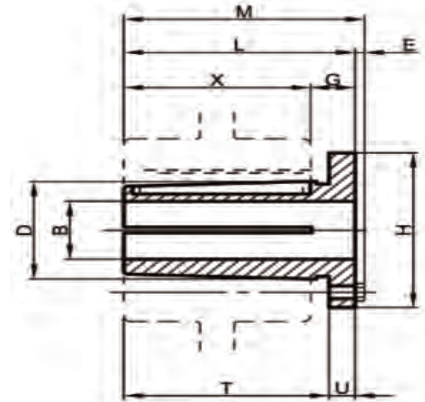
For Use with All "A" Section Belts

2TA

Standard Keyseats

Table No.1

Bore Range	Keyseat
1/2"—9/16"	1/8" 1/16"
5/8—7/8	3/16 3/32
15/16—1 1/4	1/4 1/8
1 5/16—1 3/8	5/16 5/32
1 7/16—1 3/4	3/8 3/16
1 11/16—2 1/4	1/2 1/4
2 5/16—2 11/16	5/8 5/16



1 3/8 Bore Bushings also available with 3/8" 3/16" Keyseat.

Table No.2

Bushing Dimension

Part No.	Dimension									Bore Range	Wt .Lbs.
	M	L	G	X	E	T	U	D	H		
P1	2 3/16"	1 15/16"	5/8"	1 5/16"	1/4"	1 17/32"	13/32	1 15/16"	3"	1/2"-1 3/4"	1.25
P2	3 3/16"	2 15/16"	5/8"	2 5/16"	1/4"	2 17/32"	13/32	1 15/16"	3"	3/4-1 3/4"	1.5
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32"	2 7/8"	4 1/8"	3/4-2 11/16"	3.5

Table No.3

Specifications—Stock "TA" Sheaves

DIAMETERS			2 GROOVES, F=1 3/8"											
Datum "A"	Outside	Inside	Part Number		Type	Dimensions								Wt. Less Bush.
			Sheave	Bushing		O.L.	L	P	C	H	G	X	E	
3.0"	3.25"	—	2TA30	P1	2	2 13/16"	1 15/16"	1 3/16"	5/8"	3"	5/8"	1 15/16"	1/4"	2.0
3.2	3.45	—	2TA32	P1	2	2 13/16"	1 15/16"	1 3/16"	5/8"	3"	5/8"	1 15/16"	1/4"	2.4
3.4	3.65	—	2TA34	P1	2	2 13/16"	1 15/16"	1 3/16"	5/8"	3"	5/8"	1 15/16"	1/4"	2.8
3.6	3.85	—	2TA36	P1	5	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	2.3
3.8	4.05	—	2TA38	P1	5	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	2.5
4.0	4.25	—	2TA40	P1	5	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	2.9
4.2	4.45	—	2TA42	P1	5	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	3.4
4.4	4.65	—	2TA44	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	3.8
4.6	4.85	—	2TA46	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	4.5
4.8	5.05	—	2TA48	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	5.0
5.0	5.25	—	2TA50	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	5.3
5.2	5.45	—	2TA52	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	5.9
5.4	5.65	—	2TA54	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	6.4
5.6	5.85	—	2TA56	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	6.9
5.8	6.05	—	2TA58	P1	5-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	1 3/8"	1/4"	7.6
6.0	6.25	4 3/4"	2TA60	P1	11-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	—	1/4"	6.3
6.2	6.45	4 15/16"	2TA62	P1	11-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	—	1/4"	6.4
6.4	6.65	5 3/16"	2TA64	P1	11-Web	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	—	1/4"	6.9
7.0	7.25	5 13/16"	2TA70	Q1	16-Web	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	8.6
8.2	8.45	6 15/16"	2TA82	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	11.6
9.0	9.25	7 13/16"	2TA90	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	12.5
10.6	10.85	9 3/8"	2TA106	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	14.4
12.0	12.25	10 13/16"	2TA120	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	16.3
15.0	15.25	13 13/16"	2TA150	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	21.3
18.0	18.25	16 13/16"	2TA180	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	25.8
19.5	19.75	18 1/4"	2TA195	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	29.8
24.5	24.75	23 1/4"	2TA245	Q1	16-Arm	2 25/32"	2 1/2"	15/16"	3/16"	4 1/8"	3/4"	1 3/4"	9/32"	38.1

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

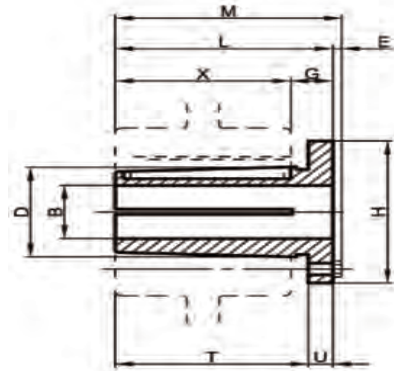
3TA

For Use with All "A" Section Belts

Standard Keyseats

Table No.1

Bore Range	Keyseat
1/2"—9/16"	1/8" 1/16"
5/8—7/8	3/16 3/32
15/16—1 1/4	1/4 1/8
1 5/16—1 3/8	5/16 5/32
1 7/16—1 3/4	3/8 3/16
1 13/16—2 1/4	1/2 1/4
2 5/16—2 11/16	5/8 5/16



1 3/8 Bore Bushings also available with 3/8" 3/16" Keyseat .

Table No.2

Bushing Dimension

Part No.	Dimension										Bore Range	Wt .Lbts.
	M	L	G	X	E	T	U	D	H			
P1	2 3/16"	1 15/16"	5/8"	1 5/16"	1/4"	1 17/32"	13/32	1 15/16"	3"	1 2/16"	1.25	
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32	2 7/8"	4 1/8"	3/4-2 11/16"	3.5	

Table No.3

DIAMETERS			3 GROOVES, F=2"											
Datum "A"	Outside	Inside	Part Number		TYPE	Dimensions								Wt. Less Bush.
			Sheave	Bush - ing		O.L.	L	P	C	H	G	X	E	
3.0"	3.25"	—	3TA30	P1	3	3 7/16"	1 15/16"	13/16"	1 1/4"	3"	5/8"	2 9/16"	1/4"	2.6
3.2	3.45	—	3TA32	P1	3	3 7/16"	1 15/16"	13/16"	1 1/4"	3	5/8"	2 9/16"	1/4"	3.1
3.4	3.65	—	3TA34	P1	3	3 7/16"	1 15/16"	13/16"	1 1/4"	3	5/8"	2 9/16"	1/4"	3.5
3.6	3.85	2 3/8	3TA36	P1	5	2 7/8"	1 15/16"	5/8"	1 1/16"	3	—	1 3/8"	1/4"	2.9
3.8	4.05	2 9/16	3TA38	P1	5	2 7/8"	1 15/16"	5/8"	1 1/16"	3	—	1 3/8"	1/4"	3.3
4.0	4.25	2 3/4	3TA40	P1	5	2 7/8"	1 15/16"	5/8"	1 1/16"	3	—	1 3/8"	1/4"	3.6
4.2	4.45	2 15/16	3TA42	P1	13-Sol	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	4.0
4.4	4.65	3 3/16	3TA44	P1	13-Sol	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	4.5
4.6	4.85	3 3/8	3TA46	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	5.3
4.8	5.05	3 9/16	3TA48	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	5.8
5.0	5.25	3 3/4	3TA50	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	6.3
5.2	5.45	3 15/16	3TA52	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	7.0
5.4	5.65	4 3/16	3TA54	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	7.8
5.6	5.85	4 3/8	3TA56	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	8.1
5.8	6.05	4 9/16	3TA58	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	8.8
6.0	6.25	4 3/4"	3TA60	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	7.3
6.2	6.45	4 15/16	3TA62	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	7.8
6.4	6.65	5 3/16	3TA64	P1	13-Web	2 1/4"	1 15/16"	0	1/16"	3	5/8"	1 3/8"	1/4"	8.6
7.0	7.25	5 13/16	3TA70	Q1	13-Web	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	10.4
8.2	8.45	6 15/16	3TA82	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	13.5
9.0	9.25	7 13/16	3TA90	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	14.6
10.6	10.85	9 3/8	3TA106	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	17.0
12.0	12.25	10 13/16	3TA120	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	19.0
15.0	15.25	13 13/16	3TA150	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	25.3
18.0	18.25	16 13/16	3TA180	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	31.1
19.5	19.75	18 1/4	3TA195	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	36.8
24.5	24.75	23 1/4	3TA245	Q1	13-Arm	2 29/32	2 1/2	5/8"	1/8"	4 1/8	3/4"	1 3/4"	9/32	46.8

Gripbelt Sheaves with Split Taper Bushings

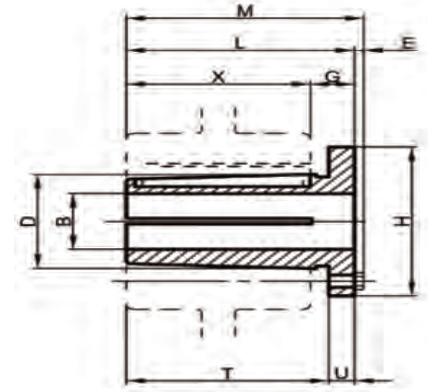
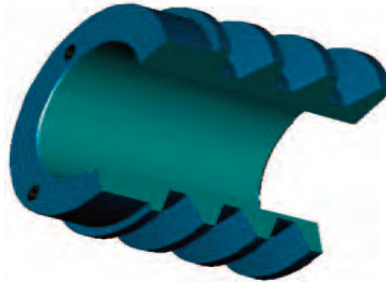
For Use with All "A" Section Belts

TA

Standard Keyseats

Table No.1

Bore Range	Keyseat
1/2"—9/16"	1/8" 1/16"
5/8—7/8	3/16 3/32
15/16—1 1/4	1/4 1/8
1 5/16—1 3/8	5/16 5/32
1 7/16—1 3/4	3/8 3/16
1 13/16—2 1/4	1/2 1/4
2 5/16—2 11/16	5/8 5/16



1 3/8 Bore Bushings also available with 3/8" 3/16" Keyseat .

Table No.2

Bushing Dimension

Part No.	Dimension									Bore Range	Wt .Lbts.
	M	L	G	X	E	T	U	D	H		
P1	2 3/16"	1 15/16"	5/8"	1 5/16"	1/4"	1 17/32"	13/32	1 15/16"	3"	1 1/2"-1 3/4"	1 1/4
Q1	2 25/32	2 1/2	3/4	1 3/4	9/32	1 13/32	17/32	2 7/8"	4 1/8	3/4-2 11/16	3 1/2

Table No.4

Specifications—Stock "TA" Sheaves

DIAMETERS			4 GROOVES, F=2 5/8 "											Wt. Less Bush.
Datum "A"	Outside	Inside	Part Number		Type	Dimensions								
			Sheave	Bush - ing		O.L.	L	P	C	H	G	X	E	
3.0"	3.25"	2"	4TA30	P2	3	4 1/16"	2 15/16"	1 3/16"	7/8"	3"	5/8"	2 5/16"	1/4"	2.9
3.2	3.45	2	4TA32	P2	3	4 1/16	2 15/16	13/16	7/8	3	5/8	2 5/16	1/4	3.6
3.4	3.65	2 3/16	4TA34	P2	3	4 1/16	2 15/16	13/16	7/8	3	5/8	2 5/16	1/4	4.4
3.6	3.85	2 3/8	4TA36	P1	5	3 1/2	1 15/16	5/8	15/16	3	—	15/16	1/4	3.6
3.8	4.05	2 9/16	4TA38	P1	5	3 1/2	1 15/16	5/8	15/16	3	—	15/16	1/4	4.0
4.0	4.25	2 3/4	4TA40	P1	5	3 1/2	1 15/16	5/8	15/16	3	—	15/16	1/4	4.5
4.2	4.45	2 15/16	4TA42	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	5.0
4.4	4.65	3 3/16	4TA44	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	5.3
4.6	4.85	3 3/8	4TA46	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	6.3
4.8	5.05	3 9/16	4TA48	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	6.8
5.0	5.25	3 3/4	4TA50	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	7.6
5.2	5.45	3 15/16	4TA52	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	7.9
5.4	5.65	4 3/16	4TA54	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	9.0
5.6	5.85	4 3/8	4TA56	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	9.3
5.8	6.05	4 9/16	4TA58	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	10.3
6.0	6.25	4 3/4	4TA60	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	8.9
6.2	6.45	4 15/16	4TA62	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	9.3
6.4	6.65	5 3/16	4TA64	P1	13-Web	2 7/8	1 15/16	0	11/16	3	5/8	15/16	1/4	10.3
7.0	7.25	5 13/16	4TA70	Q1	13-Web	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	11.9
8.2	8.45	6 15/16	4TA82	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	15.9
9.0	9.25	7 13/16	4TA90	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	16.1
10.6	10.85	9 3/8	4TA106	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	19.8
12.0	12.25	10 13/16	4TA120	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	21.3
15.0	15.25	13 13/16	4TA150	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	29.5
18.0	18.25	16 13/16	4TA180	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	36.0
19.5	19.75	18 1/4	4TA195	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	43.8
24.5	24.75	23 1/4	4TA245	Q1	13-Arm	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	51.8

Gripbelt Sheaves with Split Taper Bushings

B5V

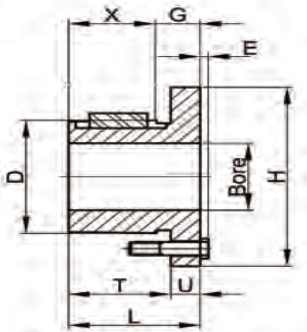
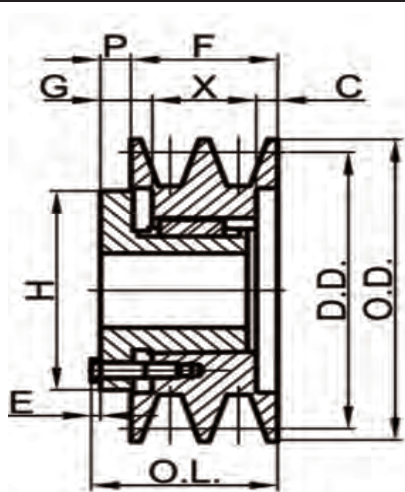


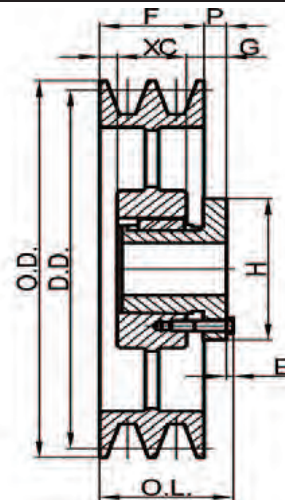
Table No.1

Bushing Specifications

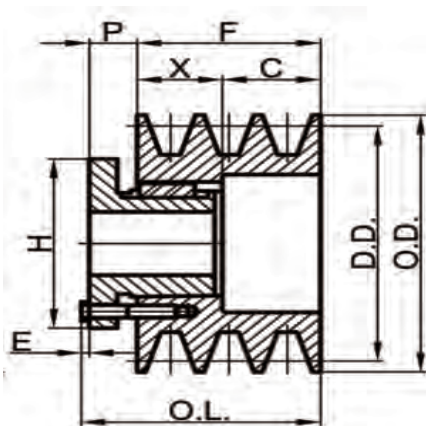
Part No.	Bore Range		Dimensions								Wt.(lbs)
	Type 1	Type2	M	L	G	E	T	U	D	H	
P1	1/2-1 ⁷ / ₁₆	1 ¹ / ₂ -1 3/4	2 ³ / ₁₆	1 ¹⁵ / ₁₆	5/8	1/4	1 ¹⁷ / ₃₂	13/32	1 ¹⁵ / ₁₆	3	1.3
B	1/2-1 ¹⁵ / ₁₆	2-2 ⁷ / ₁₆	2 ³ / ₁₆	115/16	3/4	1/4	17/16	1/2	2 ⁵ / ₈	3 ¹¹ / ₁₆	1.8



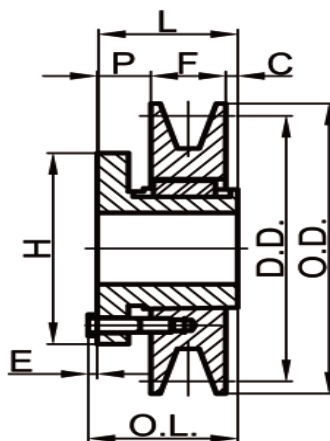
TYPE 1



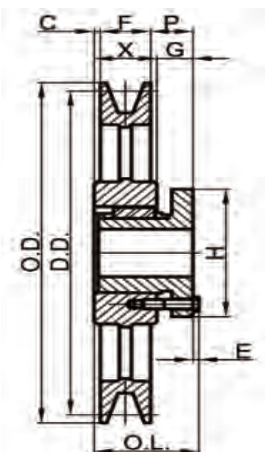
TYPE 2



TYPE 3



TYPE 4



TYPE 5

Gripbelt Sheaves with Split Taper Bushings

B5V

Table No.1

DIAMETERS				Part Number		Type	Dimensions(Inches)				Wt.(lbs)Less Bush.
Datum "A" Belts	Datum "B" Belts	Pitch "5V" Belts	Outside	Sheave	Bushing		O.L.	P	C	X	
1 GROOVE, F = 1											
3.8	4.2	4.3	4.48	1B5V42	P1	1-Solid	2 3/16	5/8	5/16	1	2.5
4.0	4.4	4.5	4.68	1B5V44	P1	1-Solid	2 3/16	5/8	5/16	1	2.8
4.2	4.6	4.7	4.88	1B5V46	B	1-Solid	2 3/16	3/4	3/16	1	2.5
4.4	4.8	4.9	5.08	1B5V48	B	1-Solid	2 3/16	3/4	3/16	1	2.9
4.6	5.0	5.1	5.28	1B5V50	B	1-Solid	2 3/16	3/4	3/16	1	3.3
4.8	5.2	5.3	5.48	1B5V52	B	1-Solid	2 3/16	3/4	3/16	1	3.7
5.0	5.4	5.5	5.68	1B5V54	B	1-Solid	2 3/16	3/4	3/16	1	4.1
5.2	5.6	5.7	5.88	1B5V56	B	1-Solid	2 3/16	3/4	3/16	1	4.5
5.4	5.8	5.9	6.08	1B5V58	B	1-Solid	2 3/16	3/4	3/16	1	5.0
5.6	6.0	6.1	6.28	1B5V60	B	1-Solid	2 3/16	3/4	3/16	1	5.4
5.8	6.2	6.3	6.48	1B5V62	B	1-Web	2 3/16	3/4	3/16	1	5.3
6.0	6.4	6.5	6.68	1B5V64	B	1-Web	2 3/16	3/4	3/16	1	5.6
6.2	6.6	6.7	6.88	1B5V66	B	1-Web	2 3/16	3/4	3/16	1	6.0
6.4	6.8	6.9	7.08	1B5V68	B	1-Web	2 3/16	3/4	3/16	1	6.4
6.6	7.0	7.1	7.28	1B5V70	B	1-Web	2 3/16	3/4	3/16	1	6.8
7.0	7.4	7.5	7.68	1B5V74	B	1-Web	2 3/16	3/4	3/16	1	7.7
7.6	8	8.1	8.28	1B5V80	B	2-Arm	2 5/16	7/8	3/16	1 5/16	7.5
8.2	8.6	8.7	8.88	1B5V86	B	2-Arm	2 5/16	7/8	3/16	1 5/16	7.9
8.6	9	9.1	9.28	1B5V90	B	2-Arm	2 5/16	7/8	3/16	1 5/16	8.2
9.0	9.4	9.5	9.68	1B5V94	B	2-Arm	2 5/16	7/8	3/16	1 5/16	8.5
10.6	11	11.1	11.28	1B5V110	B	2-Arm	2 5/16	7/8	3/16	1 5/16	10.3
12.0	12.4	12.5	12.68	1B5V124	B	2-Arm	2 5/16	7/8	3/16	1 5/16	11.5
13.2	13.6	13.7	13.88	1B5V136	B	2-Arm	2 5/16	7/8	3/16	1 5/16	13.3
15.0	15.4	15.5	15.68	1B5V154	B	2-Arm	2 5/16	7/8	3/16	1 5/16	15.5
15.6	16.0	16.1	16.28	1B5V160	B	2-Arm	2 5/16	7/8	3/16	1 5/16	16.6
18.0	18.4	18.5	18.68	1B5V184	B	2-Arm	2 5/16	7/8	3/16	1 5/16	20.0
19.5	20	20.1	20.28	1B5V200	B	2-Arm	2 5/16	7/8	3/16	1 5/16	21.8
22.9	23.4	23.5	23.68	1B5V234	B	2-Arm	2 5/16	7/8	3/16	1 5/16	28.2
24.5	25	25.1	25.28	1B5V250	B	2-Arm	2 5/16	7/8	3/16	1 5/16	31.4
27.3	27.8	27.9	28.08	1B5V278	B	2-Arm	2 5/16	7/8	3/16	1 5/16	36.5
2 GROOVES, F = 1 23/32											
3.8	4.2	4.3	4.48	2B5V42	P1	5	2 19/32	5/8	13/32	1 5/16	3.7
4.0	4.4	4.5	4.68	2B5V44	P1	3	2 3/16	7/32	0	1 5/16	4.1
4.2	4.6	4.7	4.88	2B5V46	B	3	2 31/64	33/64	0	1 31/64	3.3
4.4	4.8	4.9	5.08	2B5V48	B	3	2 31/64	33/64	11/64	1 5/16	3.9
4.6	5.0	5.1	5.28	2B5V50	B	3	2 31/64	33/64	11/64	1 5/16	4.6
4.8	5.2	5.3	5.48	2B5V52	B	3	2 31/64	33/64	11/64	1 5/16	5.3
5.0	5.4	5.5	5.68	2B5V54	B	3	2 31/64	33/64	11/64	1 5/16	6
5.2	5.6	5.7	5.88	2B5V56	B	3	2 31/64	33/64	11/64	1 5/16	6.7
5.4	5.8	5.9	6.08	2B5V58	B	3	2 31/64	33/64	11/64	1 5/16	7.4
5.6	6.0	6.1	6.28	2B5V60	B	3	2 31/64	33/64	11/64	1 5/16	8.2
5.8	6.2	6.3	6.48	2B5V62	B	3	2 31/64	33/64	11/64	1 5/16	9.2
6.0	6.4	6.5	6.68	2B5V64	B	3	2 31/64	33/64	11/64	1 5/16	8.4
6.2	6.6	6.7	6.88	2B5V66	B	3	2 31/64	33/64	11/64	1 5/16	11.4
6.4	6.8	6.9	7.08	2B5V68	B	4-Web	2 ²¹ / ₆₄	33/64	11/64	1 5/16	10.2
6.6	7.0	7.1	7.28	2B5V70	B	4-Web	2 ²¹ / ₆₄	33/64	11/64	1 5/16	12.3
7.0	7.4	7.5	7.68	2B5V74	B	4-Web	2 ²¹ / ₆₄	33/64	11/64	1 5/16	14.2
7.6	8	8.1	8.28	2B5V80	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	11.3
8.2	8.6	8.7	8.88	2B5V86	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	10.6
8.6	9	9.1	9.28	2B5V90	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	11.1
9.0	9.4	9.5	9.68	2B5V94	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	11.6
10.6	11	11.1	11.28	2B5V110	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	14.4
12.0	12.4	12.5	12.68	2B5V124	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	17.1
13.2	13.6	13.7	13.88	2B5V136	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	19.3
15.0	15.4	15.5	15.68	2B5V154	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	23.2
15.6	16.0	16.1	16.28	2B5V160	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	24.2
18.0	18.4	18.5	18.68	2B5V184	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	33.2
19.5	20	20.1	20.28	2B5V200	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	34.8
22.9	23.4	23.5	23.68	2B5V234	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	37.9
24.5	25	25.1	25.28	2B5V250	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	47.0
27.3	27.8	27.9	28.08	2B5V278	B	4-Arm	2 ²¹ / ₆₄	33/64	11/64	1 5/16	55.9

Table No.1

DIAMETERS				Part Number		Type	Dimensions(Inches)				Wt.Less Bush.
Datum "A" Belts	Datum "B" Belts	Pitch "SV" Belts	Outside	Sheave	Bushing		O.L.	P	C	X	
3 GROOVES, F = 2 ^{7/16}											
3.8	4.2	4.3	4.48	3B5V42	P1	5	3 ^{7/16}	5/8	1 1/8	1 5/16	4.8
4.0	4.4	4.5	4.68	3B5V44	P1	3	2 ^{23/32}	1/32	17/32	1 5/16	5.2
4.2	4.6	4.7	4.88	3B5V46	B	5	3 ^{7/16}	3/4	1 3/16	11/4	4.9
4.4	4.8	4.9	5.08	3B5V48	B	5	3 ^{7/16}	3/4	1 3/16	11/4	5.5
4.6	5.0	5.1	5.28	3B5V50	B	5	3 ^{7/16}	3/4	1 3/16	11/4	6.1
4.8	5.2	5.3	5.48	3B5V52	B	5	3 ^{7/16}	3/4	1 3/16	11/4	6.7
5.0	5.4	5.5	5.68	3B5V54	B	3	2 ^{27/32}	5/32	19/32	11/4	7.4
5.2	5.6	5.7	5.88	3B5V56	B	3	2 ^{27/32}	5/32	17/32	15/16	8.4
5.4	5.8	5.9	6.08	3B5V58	B	3	2 ^{27/32}	5/32	17/32	15/16	9.5
5.6	6.0	6.1	6.28	3B5V60	B	3	2 ^{27/32}	5/32	17/32	15/16	10.6
5.8	6.2	6.3	6.48	3B5V62	B	3	2 ^{27/32}	5/32	17/32	15/16	9.8
6.0	6.4	6.5	6.68	3B5V64	B	3	2 ^{27/32}	5/32	17/32	15/16	10.5
6.2	6.6	6.7	6.88	3B5V66	B	3	2 ^{27/32}	5/32	17/32	15/16	10.4
6.4	6.8	6.9	7.08	3B5V68	B	4-Web	2 ^{27/32}	5/32	17/32	15/16	10.9
6.6	7.0	7.1	7.28	3B5V70	B	4-Web	2 ^{27/32}	5/32	17/32	15/16	11.5
7.0	7.4	7.5	7.68	3B5V74	B	4-Web	2 ^{27/32}	5/32	17/32	15/16	12.6
7.6	8	8.1	8.28	3B5V80	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	14.2
8.2	8.6	8.7	8.88	3B5V86	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	13.7
8.6	9	9.1	9.28	3B5V90	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	14.5
9.0	9.4	9.5	9.68	3B5V94	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	17
10.6	11	11.1	11.28	3B5V110	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	19.8
12.0	12.4	12.5	12.68	3B5V124	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	22.1
13.2	13.6	13.7	13.88	3B5V136	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	24.9
15.0	15.4	15.5	15.68	3B5V154	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	30.4
15.6	16.0	16.1	16.28	3B5V160	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	31.7
18.0	18.4	18.5	18.68	3B5V184	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	40.9
19.5	20	20.1	20.28	3B5V200	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	47.6
22.9	23.4	23.5	23.68	3B5V234	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	61.5
24.5	25	25.1	25.28	3B5V250	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	66.6
27.3	27.8	27.9	28.08	3B5V278	B	4-Arm	2 ^{27/32}	5/32	17/32	15/16	79.1

4 GROOVES, F = 3 ^{5/32}

3.8	4.2	4.3	4.48	4B5V42	P1	5	4 ^{1/32}	5/8	127/32	15/16	5.9
4.0	4.4	4.5	4.68	4B5V44	P1	3	3 ^{3/64}	3/64	117/64	15/16	6.3
4.2	4.6	4.7	4.88	4B5V46	B	5	4 ^{1/32}	3/4	129/32	11/4	6.1
4.4	4.8	4.9	5.08	4B5V48	B	5	4 ^{1/32}	3/4	129/32	11/4	6.7
4.6	5.0	5.1	5.28	4B5V50	B	5	4 ^{1/32}	3/4	129/32	11/4	7.4
4.8	5.2	5.3	5.48	4B5V52	B	5	4 ^{1/32}	3/4	129/32	11/4	8.0
5.0	5.4	5.5	5.68	4B5V54	B	3	3 ^{13/64}	—	61/64	11/4	8.9
5.2	5.6	5.7	5.88	4B5V56	B	3	3 ^{13/64}	—	57/64	15/16	9.5
5.4	5.8	5.9	6.08	4B5V58	B	3	3 ^{13/64}	—	57/64	15/16	10.3
5.6	6.0	6.1	6.28	4B5V60	B	3	3 ^{13/64}	—	57/64	15/16	11.0
5.8	6.2	6.3	6.48	4B5V62	B	3	3 ^{13/64}	—	57/64	15/16	11.3
6.0	6.4	6.5	6.68	4B5V64	B	3	3 ^{13/64}	—	57/64	15/16	12.1
6.2	6.6	6.7	6.88	4B5V66	B	3	3 ^{13/64}	—	57/64	15/16	12.0
6.4	6.8	6.9	7.08	4B5V68	B	3	3 ^{13/64}	—	57/64	15/16	12.6
6.6	7.0	7.1	7.28	4B5V70	B	3	3 ^{13/64}	—	57/64	15/16	13.2
7.0	7.4	7.5	7.68	4B5V74	B	4-Web	3 ^{13/64}	—	57/64	15/16	14.5
7.6	8.0	8.1	8.28	4B5V80	B	4-Web	3 ^{13/64}	—	57/64	15/16	15.2
8.2	8.6	8.7	8.88	4B5V86	B	4-Arm	3 ^{13/64}	—	57/64	15/16	16.6
8.6	9.0	9.1	9.28	4B5V90	B	4-Arm	3 ^{13/64}	—	57/64	15/16	17.6
9.0	9.4	9.5	9.68	4B5V94	B	4-Arm	3 ^{13/64}	—	57/64	15/16	20.0
10.6	11.0	11.1	11.28	4B5V110	B	4-Arm	3 ^{13/64}	—	57/64	15/16	22.8
12.0	12.4	12.5	12.68	4B5V124	B	4-Arm	3 ^{13/64}	—	57/64	15/16	26.5
13.2	13.6	13.7	13.88	4B5V136	B	4-Arm	3 ^{13/64}	—	57/64	15/16	30.7
15.0	15.4	15.5	15.68	4B5V154	B	4-Arm	3 ^{13/64}	—	57/64	15/16	37.9
15.6	16.0	16.1	16.28	4B5V160	B	4-Arm	3 ^{13/64}	—	57/64	15/16	40.5
18.0	18.4	18.5	18.68	4B5V184	B	4-Arm	3 ^{13/64}	—	57/64	15/16	50.7
19.5	20.0	20.1	20.28	4B5V200	B	4-Arm	3 ^{13/64}	—	57/64	15/16	58.5
22.9	23.4	23.5	23.68	4B5V234	B	4-Arm	3 ^{13/64}	—	57/64	15/16	73.9
24.5	25.0	25.1	25.28	4B5V250	B	4-Arm	3 ^{13/64}	—	57/64	15/16	83.8
27.3	27.8	27.9	28.08	4B5V278	B	4-Arm	3 ^{13/64}	—	57/64	15/16	94.3

Gripbelt Sheaves with Split Taper Bushings

TB

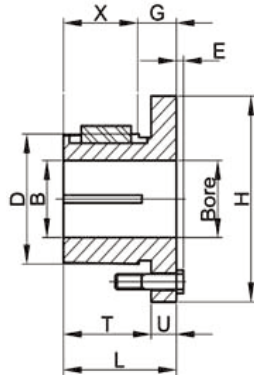


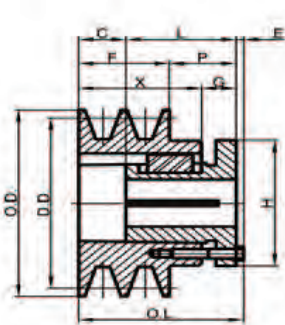
Table No.1

Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"
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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 11/16	5/8 x 5/16

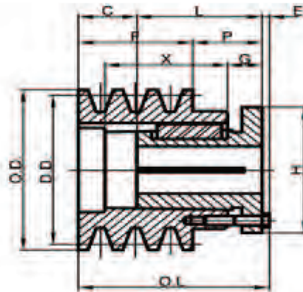
1 3/8" Bore also available with 3/8"x3/16" Keyseat.

Table No.2

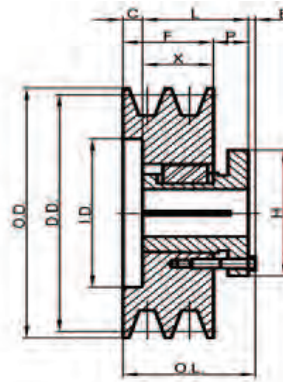
Part No.	Dimensions									Bore Range	Wt. Lbs.
	M	L	G	X	E	T	U	D	H		
P1	2 3/16"	1 15/16"	5/8"	1 5/16"	1/4"	1 17/32"	13/32"	1 15/16"	3"	1/2"-1 3/4"	1 1/4
P2	3 3/16"	2 15/16"	5/8"	2 5/16"	1/4"	2 17/32"	13/32"	1 15/16"	3"	3/4-1 3/4"	1 1/2
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32"	2 7/8"	4 1/8"	3/4-2 11/16"	3 1/2
Q2	3 25/32"	3 1/2"	3/4"	2 3/4"	9/32"	2 31/32"	17/32"	2 7/8"	4 1/8"	1-2 5/8"	4 1/2



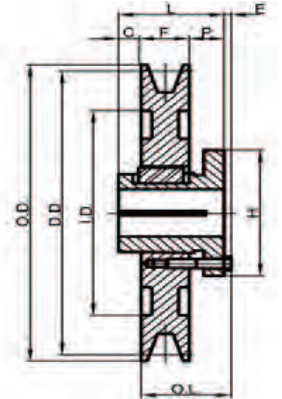
TYPE 2



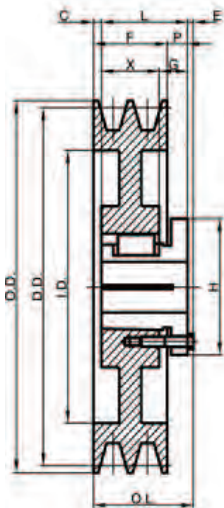
TYPE 3



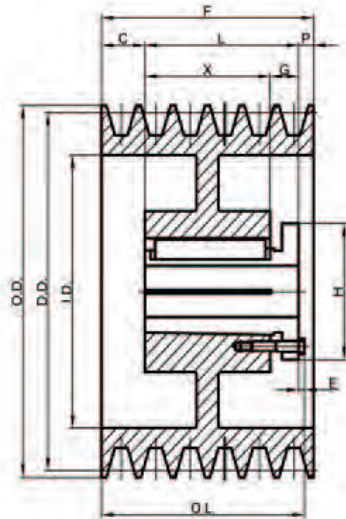
TYPE 5



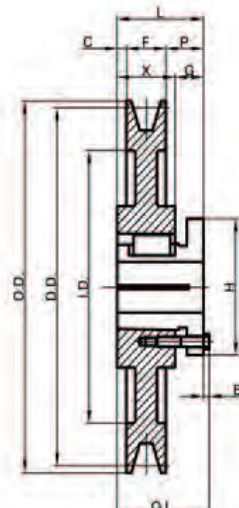
TYPE 10



TYPE 13



TYPE 15



TYPE 16

Gripbelt Sheaves with Split Taper Bushings

TB

Table No.1

DIAMETERS				1 GROOVE, F = 1" ; 2 GROOVES, F = 1 3/4"											
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions								Wt. Less Bush.
				Sheave	Bushing		O.L.	L	P	C	H	G	H	E	
3.0"	3.4"	3.75"	—	1TB34	P1	2	2.5/16	1 15/16	1 1/16	1/8	3	5/8"	17/16	1/4"	2.0
3.2	3.6	3.95	—	1TB36	P1	2	2.5/16	1 15/16	1 1/16	1/8	3	5/8	17/16	1/4	2.3
3.4	3.8	4.15	—	1TB38	P1	2	2.5/16	1 15/16	1 1/16	1/8	3	5/8	17/16	1/4	2.6
3.6	4	4.35	—	1TB40	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	2.1
3.8	4.2	4.55	—	1TB42	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	2.4
4.0	4.4	4.75	—	1TB44	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	2.8
4.2	4.6	4.95	—	1TB46	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	3.1
4.4	4.8	5.15	—	1TB48	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	3.5
4.6	5.0	5.35	—	1TB50	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	3.9
4.8	5.2	5.55	—	1TB52	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	4.1
5.0	5.4	5.75	—	1TB54	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	4.6
5.2	5.6	5.95	—	1TB56	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.1
5.4	5.8	6.15	—	1TB58	P1	10-Sol.	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.6
5.6	6	6.35	4 1/2"	1TB60	P1	10-Web	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	6.0
5.8	6.2	6.55	4 11/16"	1TB62	P1	10-Web	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.5
6.0	6.4	6.75	4 7/8	1TB64	P1	10-Web	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.8
6.2	6.6	6.95	5 1/16	1TB66	P1	10-Web	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.9
6.4	6.8	7.15	5 5/16	1TB68	P1	10-Web	2.3/16	1 15/16	5/8	5/16	3	—	—	1/4	6.1
6.6	7	7.35	5 1/2	1TB70	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	6.4
7.0	7.4	7.75	5 15/16	1TB74	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	7.3
7.6	8.0	8.35	6 1/2	1TB80	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	7.8
8.2	8.6	8.95	7 1/16	1TB86	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	8.6
8.6	9	9.35	7 1/2	1TB90	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	8.9
9.0	9.4	9.75	7 15/16	1TB94	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	9.1
10.6	11	11.35	9 7/16	1TB110	P1	16-Arm	2.3/16	1 15/16	25/32	5/32	3	5/8	15/16	1/4	11.1
12.0	12.4	12.75	10 15/16	1TB124	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	17.8
13.2	13.6	13.95	12 1/16	1TB136	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	18.2
15.0	15.4	15.75	13 15/16	1TB154	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	20.3
15.6	16.0	16.35	14 1/2	1TB160	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	22.0
18.0	18.4	18.75	16 15/16	1TB184	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	27.5
19.5	20	20.35	18 1/2	1TB200	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	27.2
24.5	25	25.35	23 1/2	1TB250	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	42.4
29.5	30.0	30.35	28 1/2	1TB300	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	56.0
37.5	38.0	38.35	36 1/2	1TB380	Q1	16-Arm	2.25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	78.0

Table No.2

3.0"	3.4"	3.75"	—	2TB34	P1	2	3 1/16"	1 15/16"	1 1/16"	7/8"	3"	5/8"	23/16"	1/4"	2.9
3.2	3.6	3.95	—	2TB36	P1	2	3 1/16"	1 15/16"	1 1/16"	7/8	3	5/8	23/16	1/4	3.8
3.4	3.8	4.15	2.5/16"	2TB38	P1	5	2.5/8	1 15/16	5/8	7/16	3	—	15/16	1/4	3.0
3.6	4	4.35	2 1/2	2TB40	P1	5	2.5/8	1 15/16	5/8	7/16	3	—	15/16	1/4	3.8
3.8	4.2	4.55	2 11/16	2TB42	P1	5	2.5/8	1 15/16	5/8	7/16	3	—	15/16	1/4	3.9
4.0	4.4	4.75	2 7/8	2TB44	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	3.9
4.2	4.6	4.95	3 1/16	2TB46	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	4.5
4.4	4.8	5.15	3 5/16	2TB48	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	5.3
4.6	5.0	5.35	3 1/2	2TB50	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	5.6
4.8	5.2	5.55	3 11/16	2TB52	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	6.1
5.0	5.4	5.75	3 7/8	2TB54	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	6.5
5.2	5.6	5.95	4 1/16	2TB56	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	7.4
5.4	5.8	6.15	4 5/16	2TB58	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	8.0
5.6	6	6.35	4 1/2	2TB60	P1	13-Sol.	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	8.9
5.8	6.2	6.55	4 11/16	2TB62	P1	13-Web	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	7.6
6.0	6.4	6.75	4 7/8	2TB64	P1	13-Web	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	7.8
6.2	6.6	6.95	5 1/16	2TB66	P1	13-Web	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	8.3
6.4	6.8	7.15	5 5/16	2TB68	P1	13-Web	2.3/16	1 15/16	3/16	0	3	5/8	15/16	1/4	8.8
6.6	7	7.35	5 1/2	2TB70	Q1	13-Web	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	11.1
7.0	7.4	7.75	5 15/16	2TB74	Q1	13-Web	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	11.5
7.6	8.0	8.35	6 1/2	2TB80	Q1	13-Web	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	12.8
8.2	8.6	8.95	7 1/16	2TB86	Q1	13-Web	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	16.0
8.6	9	9.35	7 1/2	2TB90	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	15.1
9.0	9.4	9.75	7 15/16	2TB94	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	15.5
10.6	11	11.35	9 7/16	2TB110	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	18.9
12.0	12.4	12.75	10 15/16	2TB124	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	21.1
13.2	13.6	13.95	12 1/16	2TB136	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	23.0
15.0	15.4	15.75	13 15/16	2TB154	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	24.8
15.6	16.0	16.35	14 1/2	2TB160	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	27.0
18.0	18.4	18.75	16 15/16	2TB184	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	32.3
19.5	20	20.35	18 1/2	2TB200	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	42.3
24.5	25	25.35	23 1/2	2TB250	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	50.3
29.5	30.0	30.35	28 1/2	2TB300	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	68.8
37.5	38.0	38.35	36 1/2	2TB380	Q1	13-Arm	2.25/32	2 1/2	3/4	0	41/8	3/4	13/4	9/32	95.5

Gripbelt Sheaves with Split Taper Bushings

TB

Table No.1

DIAMETERS				3 GROOVES, F = 2 1/2" / 4 GROOVES, F=3 1/4"												Wt. Less Bush.
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions									
				Sheave	Bushing		OL	L	P	C	H	G	X	E		
3.0"	3.4"	3.75"	2"	3TB34	P2	3	3 13/16"	2 15/16"	1 1/16"	5/8"	3"	5/8"	2 5/16"	1/4"	3.8	
3.2	3.6	3.95	2 1/16	3TB36	P2	3	3 13/16	2 15/16	1 1/16	5/8	3	5/8	2 5/16	1/4	4.4	
3.4	3.8	4.15	2 5/16	3TB38	P1	5	2 3/8	1 15/16	5/8	1 3/16	3	—	1 5/16	1/4	3.8	
3.6	4	4.35	2 1/2	3TB40	P1	5	2 3/8	1 15/16	5/8	1 3/16	3	—	1 5/16	1/4	4.5	
3.8	4.2	4.55	2 11/16	3TB42	P1	5	2 3/8	1 15/16	5/8	1 3/16	3	—	1 5/16	1/4	4.9	
4.0	4.4	4.75	2 7/8	3TB44	P1	13-Sol.	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	5.1	
4.2	4.6	4.95	3 1/16	3TB46	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	6.0	
4.4	4.8	5.15	3 5/16	3TB48	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	6.3	
4.6	5.0	5.35	3 1/2	3TB50	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	6.9	
4.8	5.2	5.55	3 11/16	3TB52	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	7.5	
5.0	5.4	5.75	3 7/8	3TB54	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	8.3	
5.2	5.6	5.95	4 1/16	3TB56	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	9.0	
5.4	5.8	6.15	4 5/16	3TB58	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	9.6	
5.6	6	6.35	4 1/2	3TB60	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	10.5	
5.8	6.2	6.55	4 11/16	3TB62	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	9.4	
6.0	6.4	6.75	4 7/8	3TB64	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	9.5	
6.2	6.6	6.95	5 1/16	3TB66	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	10.0	
6.4	6.8	7.15	5 5/16	3TB68	P1	13-Web	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	10.4	
6.6	7	7.35	5 1/2	3TB70	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	13.0	
7.0	7.4	7.75	5 15/16	3TB74	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	13.3	
7.6	8.0	8.35	6 1/2	3TB80	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	15.3	
8.2	8.6	8.95	7 1/16	3TB86	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	18.9	
8.6	9	9.35	7 1/2	3TB90	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	18.1	
9.0	9.4	9.75	7 15/16	3TB94	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	18.0	
10.6	11	11.35	9 7/16	3TB110	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	21.3	
12.0	12.4	12.75	10 15/16	3TB124	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	25.4	
13.2	13.6	13.95	12 1/16	3TB136	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	27.4	
15.0	15.4	15.75	13 15/16	3TB154	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	29.8	
15.6	16	16.35	14 1/2	3TB160	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	32.0	
18.0	18.4	18.75	16 15/16	3TB184	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	37.8	
19.5	20	20.35	18 1/2	3TB200	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	49.9	
24.5	25	25.35	23 1/2	3TB250	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	61.0	
29.5	30.0	30.35	28 1/2	3TB300	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	78.5	
37.5	38	38.35	36 1/2	3TB380	Q1	13-Arm	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	110.0	

Table No.2

3.0"	3.4"	3.75"	2"	4TB34	P2	3	4 9/16"	2 15/16"	1 1/16"	1 3/8"	3"	5/8"	2 5/16"	1/4"	4.5
3.2	3.6	3.95	2 1/16	4TB36	P2	3	4 9/16	2 15/16	1 1/16	1 3/8	3	5/8	2 5/16	1/4	5.3
3.4	3.8	4.15	2 5/16	4TB38	P1	5	4 1/8	1 15/16	5/8	1 15/16	3	—	1 5/16	1/4	4.8
3.6	4	4.35	2 1/2	4TB40	P1	5	4 1/8	1 15/16	5/8	1 15/16	3	—	1 5/16	1/4	5.5
3.8	4.2	4.55	2 11/16	4TB42	P1	5	4 1/8	1 15/16	5/8	1 15/16	3	—	1 5/16	1/4	5.9
4.0	4.4	4.75	2 7/8	4TB44	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	6.5
4.2	4.6	4.95	3 1/16	4TB46	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	7.1
4.4	4.8	5.15	3 5/16	4TB48	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	7.5
4.6	5.0	5.35	3 1/2	4TB50	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	8.3
4.8	5.2	5.55	3 11/16	4TB52	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	9.1
5.0	5.4	5.75	3 7/8	4TB54	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	9.6
5.2	5.6	5.95	4 1/16	4TB56	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	10.6
5.4	5.8	6.15	4 5/16	4TB58	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	11.6
5.6	6	6.35	4 1/2	4TB60	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	11.9
5.8	6.2	6.55	4 11/16	4TB62	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	11.1
6.0	6.4	6.75	4 7/8	4TB64	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	11.8
6.2	6.6	6.95	5 1/16	4TB66	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	12.0
6.4	6.8	7.15	5 5/16	4TB68	P1	13-Web	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	12.5
6.6	7	7.35	5 1/2	4TB70	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	15.3
7.0	7.4	7.75	5 15/16	4TB74	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	15.3
7.6	8.0	8.35	6 1/2	4TB80	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	17.0
8.2	8.6	8.95	7 1/16	4TB86	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	20.8
8.6	9	9.35	7 1/2	4TB90	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	20.6
9.0	9.4	9.75	7 15/16	4TB94	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	20.1
10.6	11	11.35	9 7/16	4TB110	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	25.8
12.0	12.4	12.75	10 15/16	4TB124	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	27.5
13.2	13.6	13.95	12 1/16	4TB136	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	31.5
15.0	15.4	15.75	13 15/16	4TB154	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	36.0
15.6	16	16.35	14 1/2	4TB160	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	39.0
18.0	18.4	18.75	16 15/16	4TB184	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	44.8
19.5	20	20.35	18 1/2	4TB200	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	57.0
24.5	25	25.35	23 1/2	4TB250	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	69.5
29.5	30.0	30.35	28 1/2	4TB300	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	90.8
37.5	38	38.35	36 1/2	4TB380	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	125.0

Gripbelt Sheaves with Split Taper Bushings

TB

Table No.1 Specifications-Stock"TB"Sheaves

DIAMETERS				5 GROOVES, F = 4"; 6 GROOVES, F = 4 3/4"												Wt. Less Bush.
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions									
				Sheave	Bushing		OL	L	P	C	H	G	X	E		
3.0"	3.4"	3.75"	2"	5TB34	P2	3	5/5/16"	2 15/16"	1 1/16"	2 1/8"	3"	5/8"	2 5/16"	1/4"	5.3	
3.2	3.6	3.95	2 1/16	5TB36	P2	3	5/5/16	2 15/16	1 1/16	2 1/8	3	5/8	2 5/16	1/4	6.1	
3.4	3.8	4.15	2 5/16	5TB38	P2	5	4 7/8	2 15/16	5/8	1 11/16	3	—	2 5/16	1/4	6.1	
3.6	4	4.35	2 1/2	5TB40	P2	5	4 7/8	2 15/16	5/8	1 11/16	3	—	2 5/16	1/4	7.0	
3.8	4.2	4.55	2 11/16	5TB42	P2	5	4 7/8	2 15/16	5/8	1 11/16	3	—	2 5/16	1/4	7.8	
4.0	4.4	4.75	2 7/8	5TB44	P2	13-Web	4 1/4	2 15/16	0	1 11/16	3	5/8	2 5/16	1/4	8.5	
4.2	4.6	4.95	3 1/16	5TB46	P2	13-Web	4 1/4	2 15/16	0	1 11/16	3	5/8	2 5/16	1/4	9.8	
4.4	4.8	5.15	3 5/16	5TB48	P2	13-Web	4 1/4	2 15/16	0	1 11/16	3	5/8	2 5/16	1/4	10.5	
4.6	5.0	5.35	3 1/2	5TB50	P2	13-Web	4 1/4	2 15/16	0	1 11/16	3	5/8	2 5/16	1/4	11.6	
4.8	5.2	5.55	3 11/16	5TB52	P2	13-Web	4 1/4	2 15/16	0	1 11/16	3	5/8	2 5/16	1/4	12.5	
5.0	5.4	5.75	3 7/8	5TB54	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	10.4	
5.2	5.6	5.95	4 1/16	5TB56	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	11.8	
5.4	5.8	6.15	4 5/16	5TB58	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	12.8	
5.6	6	6.35	4 1/2	5TB60	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	13.8	
5.8	6.2	6.55	4 11/16	5TB62	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	14.6	
6.0	6.4	6.75	4 7/8	5TB64	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	16.4	
6.2	6.6	6.95	5 1/16	5TB66	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	17.1	
6.4	6.8	7.15	5 5/16	5TB68	Q1	13-Web	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	17.9	
6.6	7	7.35	5 1/2	5TB70	Q2	13-Web	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	20.9	
7.0	7.4	7.75	5 15/16	5TB74	Q2	13-Web	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	19.8	
7.6	8.0	8.35	6 1/2	5TB80	Q2	13-Web	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	22.3	
8.2	8.6	8.95	7 1/16	5TB86	Q2	13-Web	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	29.5	
8.6	9	9.35	7 1/2	5TB90	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	28.6	
9.0	9.4	9.75	7 15/16	5TB94	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	29.5	
10.6	11	11.35	9 7/16	5TB110	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	32.8	
12.0	12.4	12.75	10 15/16	5TB124	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	35.4	
13.2	13.6	13.95	12 1/16	5TB136	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	41.0	
15.0	15.4	15.75	13 15/16	5TB154	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	45.3	
15.6	16	16.35	14 1/2	5TB160	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	48.0	
18.0	18.4	18.75	16 15/16	5TB184	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	57.3	
19.5	20	20.35	18 1/2	5TB200	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	66.0	
24.5	25	25.35	23 1/2	5TB250	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	82.5	
29.5	30.0	30.35	28 1/2	5TB300	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	117.0	
37.5	38	38.35	36 1/2	5TB380	Q2	13-Arm	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	159.0	

Table No.2

3.0"	3.4"	3.75"	2"	6TB34	P2	3	6 1/16"	2 15/16"	1 1/16"	2 7/8"	3"	5/8"	2 5/16"	1/4"	6.1
3.2	3.6	3.95	2 1/16	6TB36	P2	3	6 1/16	2 15/16	1 1/16	2 7/8	3	5/8	2 5/16	1/4	7.3
3.4	3.8	4.15	2 5/16	6TB38	P2	5	5 5/8	2 15/16	5/8	2 7/16	3	—	2 5/16	1/4	7.0
3.6	4	4.35	2 1/2	6TB40	P2	5	5 5/8	2 15/16	5/8	2 7/16	3	—	2 5/16	1/4	8.1
3.8	4.2	4.55	2 11/16	6TB42	P2	5	5 5/8	2 15/16	5/8	2 7/16	3	—	2 5/16	1/4	9.3
4.0	4.4	4.75	2 7/8	6TB44	P2	13-Web	5	2 15/16	0	1 13/16	3	5/8	2 5/16	9/32	9.9
4.2	4.6	4.95	3 1/16	6TB46	P2	13-Web	5	2 15/16	0	1 13/16	3	5/8	2 5/16	9/32	11.0
4.4	4.8	5.15	3 5/16	6TB48	P2	13-Web	5	2 15/16	0	1 13/16	3	5/8	2 5/16	9/32	11.8
4.6	5.0	5.35	3 1/2	6TB50	P2	13-Web	5	2 15/16	0	1 13/16	3	5/8	2 5/16	9/32	12.9
4.8	5.2	5.55	3 11/16	6TB52	P2	13-Web	5	2 15/16	0	1 13/16	3	5/8	2 5/16	9/32	14.8
5.0	5.4	5.75	3 7/8	6TB54	Q1	13-Web	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	11.8
5.2	5.6	5.95	4 1/16	6TB56	Q1	13-Web	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	17.3
5.4	5.8	6.15	4 5/16	6TB58	Q1	13-Web	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	14.5
5.6	6	6.35	4 1/2	6TB60	Q1	13-Web	5 1/32	2 1/2	0	1	4 1/8	3/4	1 3/4	9/32	15.4
5.8	6.2	6.55	4 11/16	6TB62	Q1	13-Web	5 1/32	2 1/2	0	1	4 1/8	3/4	1 3/4	9/32	16.4
6.0	6.4	6.75	4 7/8	6TB64	Q1	13-Web	5 1/32	2 1/2	0	1	4 1/8	3/4	1 3/4	9/32	18.6
6.2	6.6	6.95	5 1/16	6TB66	Q1	13-Web	5 1/32	2 1/2	0	1	4 1/8	3/4	1 3/4	9/32	18.5
6.4	6.8	7.15	5 5/16	6TB68	Q1	13-Web	5 1/32	2 1/2	0	1	4 1/8	3/4	1 3/4	9/32	20.8
6.6	7	7.35	5 1/2	6TB70	Q2	15-Web	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	22.8
7.0	7.4	7.75	5 15/16	6TB74	Q2	15-Web	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	26.5
7.6	8.0	8.35	6 1/2	6TB80	Q2	15-Web	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	24.1
8.2	8.6	8.95	7 1/16	6TB86	Q2	15-Web	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	27.1
8.6	9	9.35	7 1/2	6TB90	Q2	15-Web	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	30.6
9.0	9.4	9.75	7 15/16	6TB94	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	32.8
10.6	11	11.35	9 7/16	6TB110	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	36.6
12.0	12.4	12.75	10 15/16	6TB124	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	39.8
13.2	13.6	13.95	12 1/16	6TB136	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	44.9
15.0	15.4	15.75	13 15/16	6TB154	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	49.9
15.6	16	16.35	14 1/2	6TB160	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	54.0
18.0	18.4	18.75	16 15/16	6TB184	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	62.0
19.5	20	20.35	18 1/2	6TB200	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	74.0
24.5	25	25.35	23 1/2	6TB250	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	89.5
29.5	30.0	30.35	28 1/2	6TB300	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	128.0
37.5	38	38.35	36 1/2	6TB380	Q2	15-Arm	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	179.0

Gripbelt Sheaves with Split Taper Bushings

B

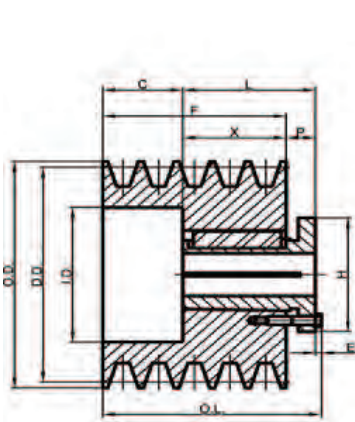
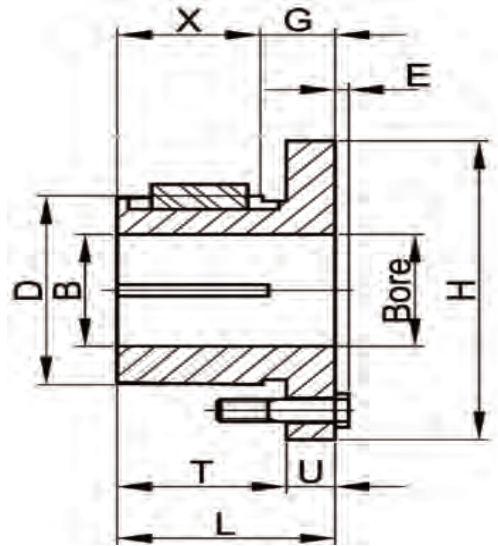
For Use with All "A" and "B" Section Belts

Standard Keyseats

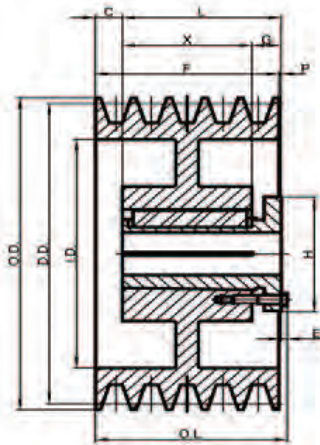
Table No.1

Bore Range	Keyseat
3/4"-7/8"	3/16" x 3/32"
1 5/16 - 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
1 13/16 - 2 1/4	1/2 x 1/4
2 5/16 - 2 3/4	5/8 x 5/16
2 13/16 - 3 1/4	3/4 x 3/8
3 3/8 - 3 3/4	7/8 x 7/16

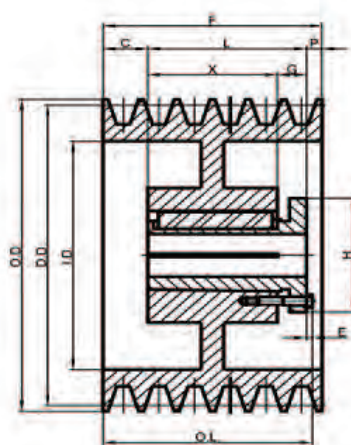
1 3/8 Bore Bushing also available with 3/8
_3/16" Keyseat.



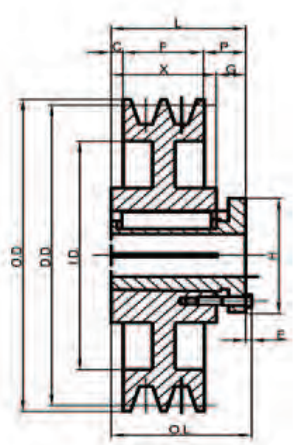
TYPE 5



TYPE 13



TYPE 15



TYPE 16

Table No.2

Bushing Dimensions

Part No.	Dimensions									Bore Range	Wt. Lbs
	M	L	G	X	E	T	U	D	H		
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32"	2 7/8"	4 1/8"	3/4"—2 11/16"	3 1/2
R1	3 5/32	2 7/8	7/8	2	9/32	2 1/4	5/8	4	5 3/8	1 1/8—3 3/4	7 1/2
Q2	3 25/32"	3 1/2"	3/4"	2 3/4"	9/32"	2 31/32"	17/32"	2 7/8"	4 1/8"	1"—2 5/8"	4 1/2
R2	5 5/32	4 7/8"	7/8	4	9/32	4 1/4	5/8	4	5 3/8	1 3/8—3 5/8	11
S1	4 3/4	4 3/8	1 1/16	3 5/16	3/8	3 5/8	3/4	4 5/8	6 3/8	1 11/16—4 1/4	13 1/2
U0	5 23/32	5 1/4	1 1/2	3 3/4	15/32	4 3/16	1 1/16	6	8 3/8	2 3/8—3 3/16	30
U0	5 13/32	4 15/16	1 3/16	3 3/4	15/32	4 3/16	3/4	6	8 3/8	3 1/4—5 1/2	27

Gripbelt Sheaves with Split Taper Bushings

B

For Use with All "A" and "B" section Belts
Specifications—Stock "B" Sheaves

Table No.1

DIAMETERS				2 GROOVES, F = 1 3/4"												Wt. Less Bush.
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions									
				Sheave	Bushing		OL	L	P	C	H	G	X	E		
5.0"	5.4"	5.75"	—	2B54Q	Q1	5	2 25/32"	2 1/2"	3/4"	0"	4 1/8"	—	1 3/4"	9/32"	6.0	
5.20	5.60	5.95	—	2B56Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	7.3	
5.40	5.80	6.15	—	2B58Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	7.9	
5.60	6.00	6.35	—	2B60Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	8.9	
5.80	6.20	6.55	—	2B62Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	9.4	
6.00	6.40	6.75	—	2B64Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	10.1	
6.20	6.60	6.95	—	2B66Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	11.1	
6.40	6.80	7.15	—	2B68Q	Q1	5	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	12.3	
15.00	15.40	15.75	13 7/8"	2B154R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8"	2	9/32	30.6	
15.60	16.00	16.35	14 1/2	2B160R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	32.0	
18.00	18.40	18.75	16 7/8	2B184R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	39.1	
19.50	20.00	20.35	18 1/2	2B200R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	43.5	
24.50	25.00	25.35	23 1/2	2B250R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	58.0	
29.50	30.00	30.35	28 1/2	2B300R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	81.0	
37.50	38.00	38.35	36 1/2	2B380R	R1	16-Arm	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	92.0	

Table No.2

DIAMETERS				3 GROOVES, F = 2 1/2"												Wt. Less Bush.
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions									
				Sheave	Bushing		OL	L	P	C	H	G	X	E		
5.0"	5.4"	5.75"	3 7/8"	3B54Q	Q1	5	3 17/32"	2 1/2"	3/4"	3/4"	4 1/8"	—	1 3/4"	9/32"	7.9	
5.20	5.60	5.95	4 1/16	3B56Q	Q1	5	3 17/32	2 1/2	3/4	3/4	4 1/8	—	1 3/4	9/32	9.0	
5.40	5.80	6.15	4 1/4	3B58Q	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4"	1 3/4	9/32	9.4	
5.60	6.00	6.35	4 7/16	3B60Q	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	10.4	
5.80	6.20	6.55	4 11/16	3B62Q	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	11.3	
6.00	6.40	6.75	4 7/8	3B64Q	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	12.1	
6.20	6.60	6.95	5 1/16	3B66Q	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	13.0	
6.40	6.80	7.15	5 1/4	3B68Q	Q1	13-Web	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	14.3	
15.00	15.40	15.75	13 7/8	3B154R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	35.5	
15.60	16.00	16.35	14 1/2	3B160R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	38.0	
18.00	18.40	18.75	16 7/8	3B184R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	44.8	
19.50	20.00	20.35	18 1/2	3B200R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	50.3	
24.50	25.00	25.35	23 1/2	3B250R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	65.0	
29.50	30.00	30.35	28 1/2	3B300R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	89.0	
37.50	38.00	38.35	36 1/2	3B380R	R1	13-Arm	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	106	

Table No.3

DIAMETERS				4 GROOVES, F = 3 1/4"												Wt. Less Bush.
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions									
				Sheave	Bushing		OL	L	P	C	H	G	X	E		
5.0"	5.4"	5.75"	3 7/8"	4B54Q	Q1	5	4 9/32"	2 1/2"	3/4"	1 1/2"	4 1/8"	—	1 3/4"	9/32"	9.30	
5.20	5.60	5.95	4 1/16	4B56Q	Q1	5	4 9/32	2 1/2	3/4	1 1/2	4 1/8	—	1 3/4	9/32	10.5	
5.40	5.80	6.15	4 1/4	4B58Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	11.5	
5.60	6.00	6.35	4 7/16	4B60Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	12.6	
5.80	6.20	6.55	4 11/16	4B62Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	12.6	
6.00	6.40	6.75	4 7/8	4B64Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	14.1	
6.20	6.60	6.95	5 1/16	4B66Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	14.8	
6.40	6.80	7.15	5 1/4	4B68Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	16.9	
15.00	15.40	15.75	13 7/8	4B154R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	40.1	
15.60	16.00	16.35	14 1/2	4B160R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	44.0	
18.00	18.40	18.75	16 7/8	4B184R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	50.3	
19.50	20.00	20.35	18 1/2	4B200R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	54.0	
24.50	25.00	25.35	23 1/2	4B250R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	71.0	
29.50	30.00	30.35	28 1/2	4B300R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	99.0	
37.50	38.00	38.35	36 1/2	4B380R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	126	

Gripbelt Sheaves with Split Taper Bushings

B

For Use with All "A" and "B" section Belts

Table No.1 Specifications—Stock "B" Sheaves

DIAMETERS				5 GROOVES, F = 4"											
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions								Wt. Less Bush.
				Sheave	Bushing		OL	L	P	C	H	G	X	E	
6.6"	7.0"	7.35"	5 1/2"	5B70R	R1	15-Web	4 5/32"	2 7/8"	1/8"	1"	5 3/8"	7/8"	2"	9/32"	17.0
7.0	7.4	7.75	5 7/8	5B74R	R1	15-Web	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	20.3
7.6	8.0	8.35	6 1/2	5B80R	R1	15-Web	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	24.8
8.2	8.6	8.95	7 1/16	5B86R	R1	15-Web	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	27.3
8.6	9.0	9.35	7 1/2	5B90R	R1	15-Web	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	29.1
9.0	9.4	9.75	7 7/8	5B94R	R1	15-Web	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	30.0
10.6	11.0	11.35	9 1/2	5B110R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	32.8
12	12.4	12.75	10 7/8	5B124R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	36.0
13.2	13.6	13.95	12 1/16	5B136R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	40.3
15.0	15.4	15.75	13 7/8	5B154R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	45.0
15.6	16	16.35	14 1/2	5B160R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	48.0
18	18.4	18.75	16 7/8	5B184R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	54.0
19.5	20	20.35	18 1/2	5B200R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	64.0
24.5	25	25.35	23 1/2	5B250R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	79.0
29.5	30	30.35	28 1/2	5B300R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	115
37.5	38	38.35	36 1/2	5B380R	R1	15-Arm	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	150

Table No.2

DIAMETERS				6 GROOVES, F = 43/4"											
Datum "A"	Datum "B"	Outside	Inside	Part Number		Type	Dimensions								Wt. Less Bush.
				Sheave	Bushing		OL	L	P	C	H	G	X	E	
6.6"	7.0"	7.35"	5 1/2"	6B70R	R1	15-Web	4 3/4"	2 7/8"	1/2"	1 3/8"	5 3/8"	7/8"	2"	9/32"	19.0
7.0	7.4	7.75	5 7/8	6B74R	R1	15-Web	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	21.8
7.6	8.0	8.35	6 1/2	6B80R	R1	15-Web	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	26.8
8.2	8.6	8.95	7 1/16	6B86R	R1	15-Web	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	29.4
8.6	9.0	9.35	7 1/2	6B90R	R1	15-Web	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	31.4
9.0	9.4	9.75	7 7/8	6B94R	R1	15-Web	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	32.8
10.6	11.0	11.35	9 1/2	6B110R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	37.0
12	12.4	12.75	10 7/8	6B124R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	39.4
13.2	13.6	13.95	12 1/16	6B136R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	45.3
15.0	15.4	15.75	13 7/8	6B154R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	49.1
15.6	16	16.35	14 1/2	6B160R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	52.0
18	18.4	18.75	16 7/8	6B184R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	59.0
19.5	20	20.35	18 1/2	6B200R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	69.0
24.5	25	25.35	23 1/2	6B250R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	83.0
29.5	30	30.35	28 1/2	6B300R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	126
37.5	38	38.35	36 1/2	6B380R	R1	15-Arm	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	170

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

B

For Use with All "A" and "B" section Belts

Table No.1 Specifications—Stock "B" Sheaves 8 GROOVES,F=6 1/4"

Datum "A"	Datum "B"	Outside	Inside	Sheave	Bushing	type	OL	L	P	C	H	G	X	E	
5.0"	5.4"	5.75"	3 7/8"	8B54Q	Q2	5	7 9/32"	3 1/2"	3/4"	3 1/2"	4 1/8"	—	2 3/4"	9/32"	18.1
5.2	5.6	5.95	4 1/16	8B56Q	Q2	5	7 9/32	3 1/2	3/4	3 1/2	4 1/8	—	2 3/4	9/32	20.6
5.4	5.8	6.15	4 1/4	8B58Q	Q2	15-Web	6 1/4	3 1/2	2	3/4	4 1/8	3/4"	2 3/4	9/32	20.9
5.6	6.0	6.35	4 7/16	8B60Q	Q2	15-Web	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	23.0
5.8	6.2	6.55	4 11/16	8B62Q	Q2	15-Web	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	23.0
6.0	6.4	6.75	4 7/8	8B64Q	Q2	15-Web	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	25.0
6.2	6.6	6.95	5 1/16	8B66Q	Q2	15-Web	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	27.3
6.4	6.8	7.15	5 1/4	8B68Q	Q2	15-Web	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	31.1
6.6	7.0	7.35	5 1/2	8B70R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	29.5
7.0	7.4	7.75	5 7/8	8B74R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	34.9
7.6	8	8.35	6 1/2	8B80R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	42.9
8.2	8.6	8.95	7 1/16	8B86R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	52.0
8.6	9	9.35	7 1/2	8B90R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	48.3
9	9.4	9.75	7 7/8	8B94R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	49.3
10.6	11	11.35	9 1/2	8B110R	R2	15-Web	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	55.0
12	12.4	12.75	10 7/8	8B124R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	60.0
13.2	13.6	13.95	12 1/16	8B136R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	68.5
15	15.4	15.75	13 7/8	8B154R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	77.3
18.0	18.4	18.75	16 7/8	8B184R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	90.0
19.5	20.0	20.35	18 1/2	8B200R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	96.0
24.5	25.0	25.35	23 1/2	8B250R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	129
29.5	30.0	30.35	28 1/2	8B300R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	163
29.5	30	30.35	28 1/2	8B300S	S1	15-Arm	6 1/4	4 3/8	3/4	1 1/8	6 3/8	1 1/16	1 1/16	3/8	168
37.5	38.0	38.35	36 1/2	8B380R	R2	15-Arm	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	228
37.5	38	38.35	36 1/2	8B380S	S1	15-Arm	6 1/4	4 3/8	3/4	1 1/8	6 3/8	1 1/16	1 1/16	3/8	238

Table No.2 10 GROOVES,F=7 3/4"

DIAMETERS				Part Number		type	Dimensions								Wt. Less Bush.
Datum "A"	Datum "B"	Outside	Inside	Sheave	Bushing		OL	L	P	C	H	G	X	E	
5.0"	5.4"	5.75"	3 7/8"	10B54Q	Q2	5	8 25/32"	3 1/2"	3/4"	5"	4 1/8"	—	2 3/4"	9/32"	21.5
5.2	5.6	5.95	4 1/16	10B56Q	Q2	5	8 25/32	3 1/2	3/4	5	4 1/8	—	2 3/4	9/32	24.9
5.4	5.8	6.15	4 1/4	10B58Q	Q2	15-Web	7 3/4	3 1/2	3 1/2	3/4	4 1/8	3/4"	2 3/4	9/32	23.5
5.6	6.0	6.35	4 7/16	10B60Q	Q2	15-Web	7 3/4	3 1/2	3 1/2	3/4	4 1/8	3/4	2 3/4	9/32	25.6
5.8	6.2	6.55	4 11/16	10B62Q	Q2	15-Web	7 3/4	3 1/2	3 1/2	3/4	4 1/8	3/4	2 3/4	9/32	27.5
6.0	6.4	6.75	4 7/8	10B64Q	Q2	15-Web	7 3/4	3 1/2	3 1/2	3/4	4 1/8	3/4	2 3/4	9/32	31.4
6.2	6.6	6.95	5 1/16	10B66Q	Q2	15-Web	7 3/4	3 1/2	3 1/2	3/4	4 1/8	3/4	2 3/4	9/32	32.5
6.4	6.8	7.15	5 1/4	10B68Q	Q2	15-Web	7 3/4	3 1/2	3 1/2	3/4	4 1/8	3/4	2 3/4	9/32	36.1
6.6	7.0	7.35	5 1/2	10B70R	R2	15-Web	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	34.0
7.0	7.4	7.75	5 7/8	10B74R	R2	15-Web	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	39.3
7.6	8	8.35	6 1/2	10B80R	R2	15-Web	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	48.5
8.2	8.6	8.95	7 1/16	10B86R	R2	15-Web	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	51.5
8.6	9	9.35	7 1/2	10B90R	R2	15-Web	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	52.3
9.0	9.4	9.75	7 7/8	10B94R	R2	15-Web	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	54.0
10.6	11	11.35	9 1/2	10B110R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	61.0
12.0	12.4	12.75	10 7/8	10B124R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	77.5
13.2	13.6	13.95	12 1/16	10B136R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	76.5
15.0	15.4	15.75	13 7/8	10B154R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	89.0
18.0	18.4	18.75	16 7/8	10B184R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	104
19.5	20	20.35	18 1/2	10B200R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	112
24.5	25	25.35	23 1/2	10B250R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	153
29.5	30	30.35	28 1/2	10B300R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	188
37.5	38	38.35	36 1/2	10B300R	R2	15-Arm	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	3/8	258
37.5	38	38.35	36 1/2	10B380U	U0	15-Arm	7 3/4	4 15/16	1 7/16	1 3/8	8 3/8	1 3/16	3 3/4	15/32	270

Gripbelt Sheaves with Split Taper Bushings

For Use with All "C" Section Belts

Standard Keyseats

Table No.1

Bore Range	Keyseat
3/4" — 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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 11/16	5/8 x 5/16

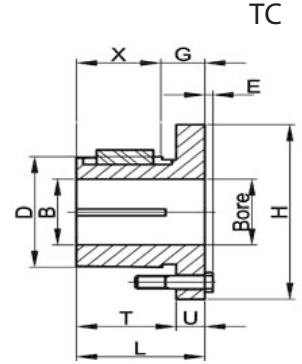
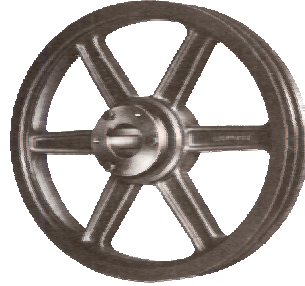
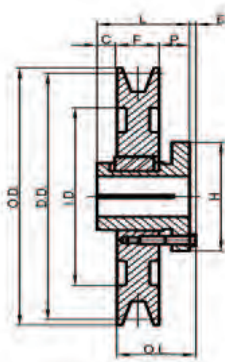
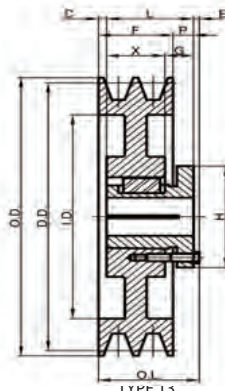


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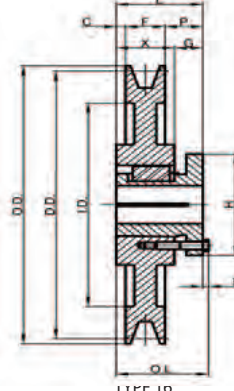
Part No.	Dimensions									Bore Range	Wt. Lbs.
	M	L	G	X	E	T	U	D	H		
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32"	2 7/8"	4 1/8"	3/4"- 2 11/16"	3 1/2
Q2	3 25/32"	3 1/2"	3/4"	2 3/4"	9/32"	2 31/32"	17/32"	2 7/8"	4 1/8"	1"- 2 5/8"	4 1/2



TYPE 10



TYPE 13



TYPE 10

Table No.3

Specification—Stock "TC" Sheaves

DIAMETERS			1 GROOVE, F = 1 1/4"											
Datum "C"	Outside	Inside	Part Number		Type	Dimensions								Wt. Less Bush.
			Sheave	Bushing		O.L.	L	P	C	H	G	X	E	
7.0"	7.40"	5 1/4	1TC70	Q1	10-Sol.	2 25/32"	2 1/2"	3/4"	1/2"	4 1/8"	—	—	9/32"	9.3
7.2	7.60	5 7/16	1TC72	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.1
7.4	7.80	5 5/8	1TC74	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.8
7.6	8.00	5 13/16	1TC76	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	11.4
7.8	8.20	6"	1TC78	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	9.8
8.0	8.40	6 1/4	1TC80	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	9.9
8.2	8.60	6 7/16	1TC82	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.1
8.4	8.80	6 5/8	1TC84	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	11.0
8.6	9.00	6 13/16	1TC86	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.6
8.8	9.20	7	1TC88	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	11.6
9.0	9.40	7 1/4	1TC90	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	11.4
9.2	9.60	7 7/16	1TC92	Q1	10-Web	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	12.6
9.4	9.80	7 5/8	1TC94	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4"	1 3/4"	9/32	14.8
9.6	10.00	7 13/16	1TC96	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	15.8
9.8	10.20	8	1TC98	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	15.9
10.0	10.40	8 1/4	1TC100	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	16.8
10.2	10.60	8 7/16	1TC102	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	16.1
10.6	11.00	8 13/16	1TC106	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	17.3
11.0	11.40	9 1/4	1TC110	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	17.5
11.4	11.80	9 5/8	1TC114	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	18.6
12.0	12.40	10 1/4	1TC120	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	19.5
13.0	13.40	11 1/4	1TC130	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	22.8
16.0	16.40	14 1/4	1TC160	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	28.5
20.0	20.40	18 1/4	1TC200	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	37.8
24.0	24.40	22 1/4	1TC240	Q1	16-Arm	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	49.5

Gripbelt Sheaves with Split Taper Bushings

For Use with All "C" Section Belts

TC

Table No.1 Specifications-Stock"TC"Sheaves

DIAMETERS			1 GROOVE, F = 1 1/4"											
Datum "C"	Outside	Inside	Part Number		Type	Dimensions							Wt. Less Bush.	
			Sheave	Bushing		O.L.	L	P	C	H	G	X		E
7.0"	7.40"	5 1/4"	2TC70	Q1	13-Web	3 1/32"	2 1/2"	1/2"	1/4"	4 1/8"	3/4"	1 3/4"	9/32"	14.0
7.2	7.60	5 7/16	2TC72	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	15.4
7.4	7.80	5 5/8	2TC74	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	16.6
7.6	8.00	5 13/16	2TC76	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	17.6
7.8	8.20	6	2TC78	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	14.1
8.0	8.40	6 1/4	2TC80	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	14.3
8.2	8.60	6 7/16	2TC82	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	14.8
8.4	8.80	6 5/8	2TC84	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	16.4
8.6	9.00	6 13/16	2TC86	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	16.1
8.8	9.20	7	2TC88	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	17.1
9.0	9.40	7 1/4	2TC90	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	16.8
9.2	9.60	7 7/16	2TC92	Q1	13-Web	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	18.4
9.4	9.80	7 5/8	2TC94	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4"	1 3/4	9/32	19.1
9.6	10.00	7 13/16	2TC96	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	20.6
9.8	10.20	8	2TC98	Q1	13-Arm	3	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	19.5
10.0	10.40	8 1/4	2TC100	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	22.0
10.2	10.60	8 7/16	2TC102	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	21.3
10.6	11.00	8 13/16	2TC106	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	22.4
11.0	11.40	9 1/4	2TC110	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	22.4
11.4	11.80	9 5/8	2TC114	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	23.5
12.0	12.40	10 1/4	2TC120	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	24.9
13.0	13.40	11 1/4	2TC130	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	28.6
16.0	16.40	14 1/4	2TC160	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	36.0
20.0	20.40	18 1/4	2TC200	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	46.0
24.0	24.40	22 1/4	2TC240	Q1	13-Arm	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	59.5

Table No.2

DIAMETERS			1 GROOVE, F = 1 1/4"											
Datum "C"	Outside	Inside	Part Number		Type	Dimensions							Wt. Less Bush.	
			Sheave	Bushing		O.L.	L	P	C	H	G	X		E
7.0"	7.40"	5 1/4"	3TC70	Q1	2-Web	3 17/32"	2 1/2"	0	3/4"	4 1/8"	3/4"	1 3/4"	9/32"	16.8
7.2	7.60	5 7/16	3TC72	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	18.0
7.4	7.80	5 5/8	3TC74	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	19.1
7.6	8.00	5 13/16	3TC76	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	21.3
7.8	8.20	6	3TC78	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	17.4
8.0	8.40	6 1/4	3TC80	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	17.8
8.2	8.60	6 7/16	3TC82	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	17.9
8.4	8.80	6 5/8	3TC84	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	20.4
8.6	9.00	6 13/16	3TC86	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	19.5
8.8	9.20	7	3TC88	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	22.5
9.0	9.40	7 1/4	3TC90	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	20.4
9.2	9.60	7 7/16	3TC92	Q1	2-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	22.8
9.4	9.80	7 5/8	3TC94	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	23.0
9.6	10.00	7 13/16	3TC96	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	25.3
9.8	10.20	8	3TC98	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	24.4
10.0	10.40	8 1/4	3TC100	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	27.6
10.2	10.60	8 7/16	3TC102	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	24.9
10.6	11.00	8 13/16	3TC106	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	26.9
11.0	11.40	9 1/4	3TC110	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	27.4
11.4	11.80	9 5/8	3TC114	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	28.3
12.0	12.40	10 1/4	3TC120	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	30.3
13.0	13.40	11 1/4	3TC130	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	34.9
16.0	16.40	14 1/4	3TC160	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	46.0
20.0	20.40	18 1/4	3TC200	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	54.5
24.0	24.40	22 1/4	3TC240	Q1	13-Arm	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	71.0

Gripbelt Sheaves with Split Taper Bushings

For Use with All "C" Section Belts

Standard Keyseats

Table No.1

Bore Range	Keyseat
3/4" — 7/8"	3/16" x 3/32"
1 5/16 — 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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 11/16	5/8 x 5/16

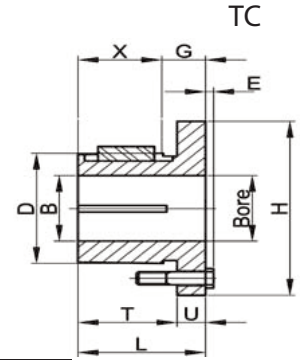
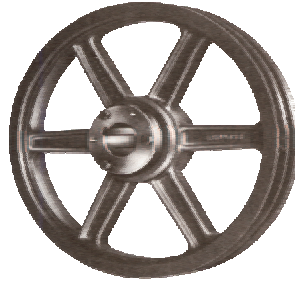
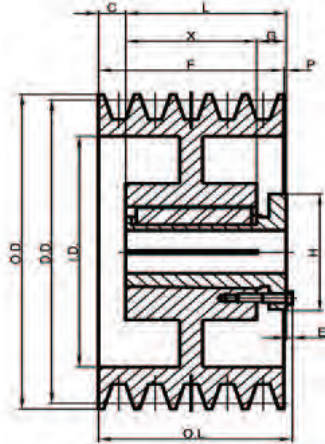
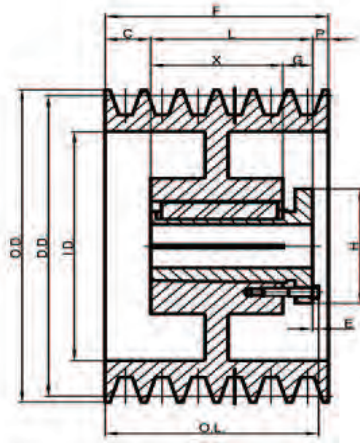


Table No.2

Part No.	Dimensions									Bore Range	Wt. Lbs.
	M	L	G	X	E	T	U	D	H		
Q1	2 25/32"	2 1/2"	3/4"	1 3/4"	9/32"	1 31/32"	17/32"	2 7/8"	4 1/8"	3/4" - 2 11/16"	3 1/2
Q2	3 25/32"	3 1/2"	3/4"	2 3/4"	9/32"	2 31/32"	17/32"	2 7/8"	4 1/8"	1" - 2 5/8"	4 1/2



TYPE 13



TYPE 16

Table No.3

DIAMETERS			4 GROOVES, F = 4 1/4"												
Datum "C"	Outside	Inside	Part Number		Type	Dimensions									Wt. Less Bush.
			Sheave	Bushing		O.L.	L	P	C	H	G	X	E		
7.0"	7.40"	5 1/4"	4TC70	Q2	13-Web	4 17/32"	3 1/2"	0	3/4"	4 1/8"	3/4"	2 3/4"	9/32"	23.8	
7.2	7.60	5 7/16	4TC72	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	26.8	
7.4	7.80	5 5/8	4TC74	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	27.5	
7.6	8.00	5 13/16	4TC76	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	30.3	
7.8	8.20	6	4TC78	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	26.4	
8.0	8.40	6 1/4	4TC80	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	29.0	
8.2	8.60	6 7/16	4TC82	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	26.8	
8.4	8.80	6 5/8	4TC84	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	28.8	
8.6	9.00	6 13/16	4TC86	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	27.9	
8.8	9.20	7	4TC88	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	31.6	
9.0	9.40	7 1/4	4TC90	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	28.4	
9.2	9.60	7 7/16	4TC92	Q2	13-Web	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	32.3	
9.4	9.80	7 5/8	4TC94	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4"	2 3/4	9/32	31.8	
9.6	10.00	7 13/16	4TC96	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	35.2	
9.8	10.20	8	4TC98	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	33.0	
10.0	10.40	8 1/4	4TC100	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	37.0	
10.2	10.60	8 7/16	4TC102	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	33.5	
10.6	11.00	8 13/16	4TC106	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	36.3	
11.0	11.40	9 1/4	4TC110	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	36.3	
11.4	11.80	9 5/8	4TC114	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	38.4	
12.0	12.40	10 1/4	4TC120	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	40.5	
13.0	13.40	11 1/4	4TC130	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	43.6	
16.0	16.40	14 1/4	4TC160	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	56.0	
20.0	20.40	18 1/4	4TC200	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	72.0	
24.0	24.40	22 1/4	4TC240	Q2	13-Arm	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	85.3	

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

For Use with All "C" Section Belts

TC

Table No.1 Specifications-Stock"C"Sheaves

DIAMETERS			5GROOVES, F = 5 1/4"												Wt. Less Bush.
Datum "C"	Outside	Inside	Part Number		Type	Dimensions									
			Sheave	Bushing		O.L.	L	P	C	H	G	X	E		
7.0"	7.40"	5 1/4"	5TC70	Q2	15-Web	5 1/4"	3 1/2"	1/2"	1 1/4"	4 1/8"	3/4"	2 3/4"	9/32"	27.5	
7.2	7.60	5 7/16	5TC72	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	29.8	
7.4	7.80	5 5/8	5TC74	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	31.0	
7.6	8.00	5 13/16	5TC76	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	34.3	
7.8	8.20	6	5TC78	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	30.0	
8.0	8.40	6 1/4	5TC80	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	33.4	
8.2	8.60	6 7/16	5TC82	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	30.3	
8.4	8.80	6 5/8	5TC84	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	32.8	
8.6	9.00	6 13/16	5TC86	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	31.0	
8.8	9.20	7	5TC88	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	34.9	
9.0	9.40	7 1/4	5TC90	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	32.6	
9.2	9.60	7 7/16	5TC92	Q2	15-Web	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	36.4	
9.4	9.80	7 5/8	5TC94	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4"	2 3/4	9/32	35.6	
9.6	10.00	7 13/16	5TC96	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	39.1	
9.8	10.20	8	5TC98	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	37.3	
10.0	10.40	8 1/4	5TC100	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	42.3	
10.2	10.60	8 7/16	5TC102	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	39.4	
10.6	11.00	8 13/16	5TC106	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	41.0	
11.0	11.40	9 1/4	5TC110	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	42.4	
11.4	11.80	9 5/8	5TC114	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	42.8	
12.0	12.40	10 1/4	5TC120	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	46.3	
13.0	13.40	11 1/4	5TC130	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	49.5	
16.0	16.40	14 1/4	5TC160	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	64.5	
20.0	20.40	18 1/4	5TC200	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	78.0	
24.0	24.40	22 1/4	5TC240	Q2	15-Arm	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	96.0	

Table No.2

DIAMETERS			6 GROOVES, F = 6 1/4"												Wt. Less Bush.
Datum "C"	Outside	Inside	Part Number		Type	Dimensions									
			Sheave	Bushing		O.L.	L	P	C	H	G	X	E		
7.0"	7.40"	5 1/4"	6TC70	Q2	15-Web	6 1/4"	3 1/2"	1"	1 3/4"	4 1/8"	3/4"	2 3/4"	9/32"	29.9	
7.2	7.60	5 7/16	6TC72	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	33.6	
7.4	7.80	5 5/8	6TC74	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	33.3	
7.6	8.00	5 13/16	6TC76	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	37.9	
7.8	8.20	6	6TC78	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	33.5	
8.0	8.40	6 1/4	6TC80	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	37.6	
8.2	8.60	6 7/16	6TC82	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	34.0	
8.4	8.80	6 5/8	6TC84	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	37.0	
8.6	9.00	6 13/16	6TC86	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	35.0	
8.8	9.20	7	6TC88	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	39.4	
9.0	9.40	7 1/4	6TC90	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	36.8	
9.2	9.60	7 7/16	6TC92	Q2	15-Web	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	41.0	
9.4	9.80	7 5/8	6TC94	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4"	2 3/4	9/32	39.4	
9.6	10.00	7 13/16	6TC96	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	43.6	
9.8	10.20	8	6TC98	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	42.0	
10.0	10.40	8 1/4	6TC100	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	47.3	
10.2	10.60	8 7/16	6TC102	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	44.4	
10.6	11.00	8 13/16	6TC106	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	45.4	
11.0	11.40	9 1/4	6TC110	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	47.0	
11.4	11.80	9 5/8	6TC114	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	49.6	
12.0	12.40	10 1/4	6TC120	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	51.0	
13.0	13.40	11 1/4	6TC130	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	56.0	
16.0	16.40	14 1/4	6TC160	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	72.0	
20.0	20.40	18 1/4	6TC200	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	88.3	
24.0	24.40	22 1/4	6TC240	Q2	15-Arm	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	108	

Gripbelt Sheaves with Split Taper Bushings

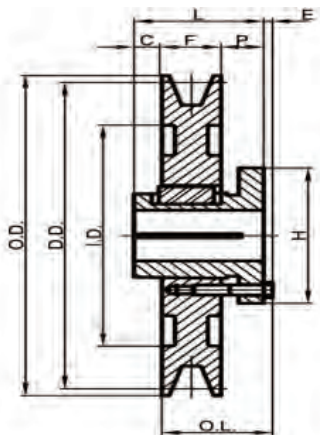
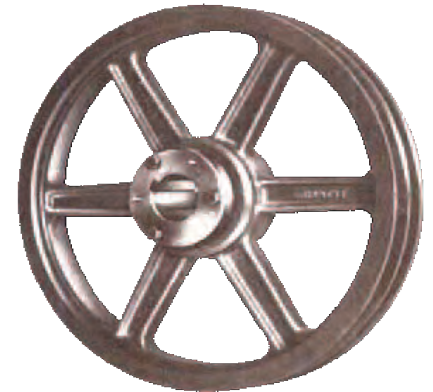
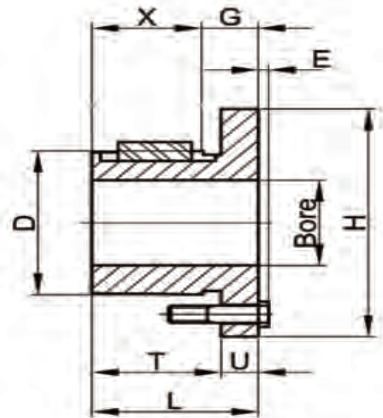
C

Table No.1 Bushing Dimensions

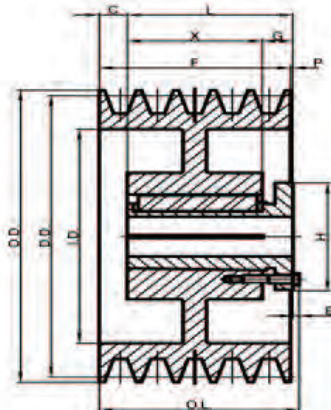
Part No.	Dimensions									Bore Range	Wt. Lbs.
	M	L	G	X	E	T	U	D	H		
P1	23/16"	1 15/16"	5/8"	1 5/16"	1/4"	1 17/32"	13/32"	1 15/16"	3"	1/2"—1 3/4"	1 1/4
P2	3 3/16	2 15/16	5/8	2 5/16	1/4	2 17/32	13/32	1 15/16	3	3/4—1 3/4	1 1/2
Q1	2 25/32	2 1/2	3/4	1 3/4	9/32	1 31/32	17/32	2 7/8	4 1/8	3/4—2 11/16	3 1/2
Q2	3 25/32	3 1/2	3/4	2 3/4	9/32	2 31/32	17/32	2 7/8	4 1/8	1—2 5/8	4 1/2
Q3	5 9/32	5	3/4	4 1/4	9/32	4 15/32	17/32	2 7/8	4 1/8	1 3/8—2 1/2	5 1/2
R1	3 5/32	2 7/8	7/8	2	9/32	2 1/4	5/8	4	5 3/8	1 1/8—3 3/4	7 1/2
R2	5 5/32	4 7/8	7/8	4	9/32	4 1/4	5/8	4	5 3/8	1 3/8—3 5/8	11
S1	4 3/4	4 3/8	1 1/16	3 5/16	3/8	3 5/8	3/4	4 5/8	6 3/8	1 11/16—4 1/4	13 1/2
S2	7 1/8	6 3/4	1 1/16	5 11/16	3/8	6	3/4	4 5/8	6 3/8	1 7/8—4 3/16	19
U1	7 19/32	7 1/8	1 1/2	5 5/8	15/32	6 1/16	1 1/16	6	8 3/8	2 3/4—5 1/2	40
U0	5 23/32	5 1/4	1 1/2	3 3/4	15/32	4 3/16	1 1/16	6	8 3/8	2 3/8—3 3/16	30
U0	5 13/32	4 15/16	1 3/16	3 3/4	15/32	4 3/16	3/4	6	8 3/8	3 1/4—5 1/2	27

Table No.2

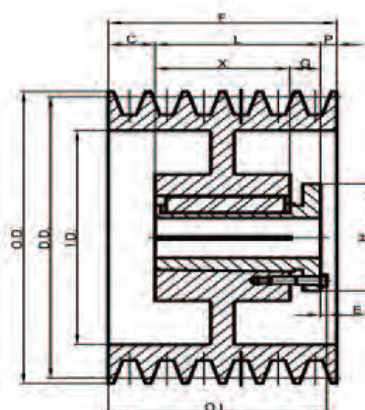
Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"
5/8 — 7/8	3/16 x 3/32
15/16 — 1 1/4	1/4 x 1/8
1 5/16 — 1 3/8	5/16 x 5/32
1 7/16 — 1 3/4	3/8 x 3/16
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/2	1 x 1/2
4 5/8 — 5 1/2	1 1/4 x 5/8



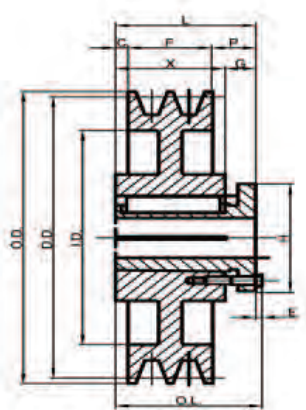
TYPE 10



TYPE 13



TYPE 15



TYPE 16

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

C

Table No.3 Specifications-Stock"C"Sheaves

DIAMETERS			Part Number		Type	Dimensions(Inches)									Wt./lbs less Bush.
Datum "C"	Outside	Inside	Sheave	Bushing		OL	L	P	C	H	G	X	E		
1 GROOVE, F = 1 1/4"															
5.6"	6.00"	—	1C56P	P1	10	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	—	1/4"	6.0	
6	6.40	—	1C60Q	Q1	10	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	6.1	
2 GROOVES, F = 2 1/4"															
5.6	6.00	3 13/16"	2C56P	P1	13-Web	2 1/2"	1 15/16"	0	5/16"	3"	5/8"	1 5/16"	1/4"	8.4	
6.0	6.40	4 1/4	2C60Q	Q1	13-Web	2 25/32	2 1/2	1/4	0	4 1/8	3/4	1 3/4	9/32	9.5	
14.0	14.40	12 1/4	2C140R	R1	13-Arm	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	33.5	
18.0	18.40	16 1/4	2C180R	R1	13-Arm	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	42.3	
27.0	27.40	25 1/4	2C270R	R1	13-Arm	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	77.0	
30.0	30.40	28 1/8	2C300R	R1	13-Arm	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	93.0	
36.0	36.40	34 1/8	2C360R	R1	13-Arm	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	117.0	
44.0	44.40	42 1/8	2C440R	R1	13-Arm	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	164.0	
3 GROOVES, F = 3 1/4"															
5.0"	5.40"	—	3C50Q	Q1	13-Sol	4 9/32"	2 1/2"	3/4"	1 1/2"	4 1/8"	3/4"	1 3/4"	9/32"	8.4	
5.6	6.00	3 13/16	3C56P	P2	13-Web	3 1/2	2 15/16	0	5/16	3	5/8	2 5/16	1/4	12.90	
6.0	6.40	4 1/4	3C60Q	Q1	13-Web	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	11.8	
9.0	9.40	7 3/16	3C90R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	27.3	
9.2	9.60	7 3/8	3C92R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	27.5	
9.4	9.80	7 5/8	3C94R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	26.9	
9.6	10.00	7 13/16	3C96R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	28.4	
9.8	10.20	8	3C98R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	29.3	
10.0	10.40	8 3/16	3C100R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	29.0	
10.2	10.60	8 3/8	3C102R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	31.4	
10.6	11.00	8 13/16	3C106R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	31.8	
11.0	11.40	9 1/4	3C110R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	29.3	
12.0	12.40	10 1/4	3C120R	R1	13-Web	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	36.9	
13.0	13.40	11 1/4	3C130R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	34.8	
14.0	14.40	12 1/4	3C140R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	39.4	
15.0	15.40	13 1/4	3C150R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	43.8	
16.0	16.40	14 1/4	3C160R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	47.0	
18.0	18.40	16 1/4	3C180R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	51.5	
20.0	20.40	18 1/4	3C200R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	58.0	
24.0	24.40	22 1/4	3C240R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	71.0	
27.0	27.40	25 1/4	3C270R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	92.0	
30.0	30.40	28 1/8	3C300R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	110.0	
36.0	36.40	34 1/8	3C360R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	135.0	
44.0	44.40	42 1/8	3C440R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	196.0	
50.0	50.40	48 1/8	3C500R	R1	13-Arm	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	213.0	
50.0	50.40	48 1/8	3C500S	S1	16-Arm	4 3/4	4 3/8	1 3/32	1/32	6 3/8	1 1/16	3 5/16	3/8	224.0	
4 GROOVES, F = 4 1/4"															
5.0	5.40	—	4C50Q	Q2	13-Sol	4 1/2	3 1/2"	3/4"	1 1/2"	4 1/8"	3/4"	2 3/4"	9/32"	10.9	
5.6	6.00	3 13/16	4C56P	P2	13-Web	4 17/32	2 15/16	0	5/16	3	5/8	2 5/16	1/4	15.4	
6.0	6.40	4 1/4	4C60Q	Q2	13-Web	4 9/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	17.0	
9.0	9.40	7 3/16	4C90R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	30.0	
9.2	9.60	7 3/8	4C92R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	31.6	
9.4	9.80	7 5/8	4C94R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	31.6	
9.6	10.00	7 13/16	4C96R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	31.4	
9.8	10.20	8	4C98R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	33.4	
10.0	10.40	8 3/16	4C100R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	34.1	
10.2	10.60	8 3/8	4C102R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	36.5	
10.6	11.00	8 13/16	4C106R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	36.5	
11.0	11.40	9 1/4	4C110R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	33.0	
12.0	12.40	10 1/4	4C120R	R1	15-Web	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	42.9	
13.0	13.40	11 1/4	4C130R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	40.1	
14.0	14.40	12 1/4	4C140R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	46.6	
15.0	15.40	13 1/4	4C150R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	52.0	
16.0	16.40	14 1/4	4C160R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	55.0	
18.0	18.40	16 1/4	4C180R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	60.0	
18.0	18.40	16 1/4	4C180R	S1	13-Arm	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	92.0	
20.0	20.40	18 1/4	4C200R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	69.0	
20.0	20.40	18 1/4	4C200R	S1	13-Arm	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	103.0	
24.0	24.40	22 1/4	4C240R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	86.0	
24.0	24.40	22 1/4	4C240R	S1	13-Arm	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	120.0	
27.0	27.40	25 1/4	4C270R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	110.0	
27.0	27.40	25 1/4	4C270R	S1	13-Arm	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	123.0	
30.0	30.40	28 1/8	4C300R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	123.0	
30.0	30.40	28 1/8	4C300R	S1	13-Arm	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	142.0	
36.0	36.40	34 1/8	4C360R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	156.0	
36.0	36.40	34 1/8	4C360R	S1	13-Arm	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	183.0	
44.0	44.40	42 1/8	4C440R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	218.0	
44.0	44.40	42 1/8	4C440R	U0	13-Arm	5 13/32	4 15/16	15/16	1/4	8 3/8	1 3/16	3 3/4	15/32	241.0	
50.0	50.40	48 1/8	4C500R	R1	15-Arm	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	240.0	
50.0	50.40	48 1/8	4C500U	U0	13-Arm	5 13/32	4 15/16	15/16	1/4	8 3/8	1 3/16	3 3/4	15/32	283.0	

Gripbelt Sheaves with Split Taper Bushings

C

Table No.1 Specifications—Stock "C" Sheaves

Diameters			Part Number		Type	Dimensions(Inches)								Wt.(lbs) less Bush.
Datum "C"	Outside	Inside	Sheave	Bushing		OL	L	P	C	H	G	X	E	
5 GROOVES, F = 5 1/4"														
9.0"	9.40"	7 3/16"	5C90R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	33.4
9.2	9.60	7 3/8"	5C92R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	36.8
9.4	9.80	7 5/8"	5C94R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	35.8
9.6	10.00	7 13/16"	5C96R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	35.4
9.8	10.20	8"	5C98R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	37.6
10	10.40	8 3/16"	5C100R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	38.9
10.2	10.60	8 3/8"	5C102R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	40.6
10.6	11.00	8 13/16"	5C106R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	39.0
11	11.40	9 1/4"	5C110R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	38.8
12	12.40	10 1/4"	5C120R	R1	15-Web	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	47.5
13	13.40	11 1/4"	5C130R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	46.0
14	14.40	12 1/4"	5C140R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	52.0
15	15.40	13 1/4"	5C150R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	54.0
16	16.40	14 1/4"	5C160R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	63.0
18	18.40	16 1/4"	5C180R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	69.0
18	18.40	16 1/4"	5C180S	S1	13-Arm	5 23/32	4 3/8"	3/32	31/32	6 3/8"	1 1/16"	3 5/16"	3/8"	100
20	20.40	18 1/4"	5C200R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	77.0
20	20.40	18 1/4"	5C200S	S1	13-Arm	5 23/32	4 3/8"	3/32	31/32	6 3/8"	1 1/16"	3 5/16"	3/8"	99.0
24	24.40	22 1/4"	5C240R	R1	15-Arm	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	110
24	24.40	22 1/4"	5C240S	S1	13-Arm	5 23/32	4 3/8"	3/32	31/32	6 3/8"	1 1/16"	3 5/16"	3/8"	129
27	27.40	25 1/4"	5C270R	R2	13-Arm	5 25/32	4 7/8"	1/4"	5/8"	5 3/8"	7/8"	4"	9/32"	131
30	30.40	28 1/8"	5C300R	R2	13-Arm	5 25/32	4 7/8"	1/4"	5/8"	5 3/8"	7/8"	4"	9/32"	150
30	30.40	28 1/8"	5C300S	S1	13-Arm	5 23/32	4 3/8"	3/32	31/32	6 3/8"	1 1/16"	3 5/16"	3/8"	160
36	36.40	34 1/8"	5C360R	R2	13-Arm	5 25/32	4 7/8"	1/4"	5/8"	5 3/8"	7/8"	4"	9/32"	194
44	44.40	42 1/8"	5C440R	R2	13-Arm	5 25/32	4 7/8"	1/4"	5/8"	5 3/8"	7/8"	4"	9/32"	243
50	50.40	48 1/8"	5C500R	R2	13-Arm	5 25/32	4 7/8"	1/4"	5/8"	5 3/8"	7/8"	4"	9/32"	273
6 GROOVES, F = 6 1/4"														
9.0"	9.40"	7 3/16"	6C90R	R2	15-Web	6 9/32"	4 7/8"	1/4"	1 1/8"	5 3/8"	7/8"	4"	9/32"	53.0
9.2	9.60	7 3/8"	6C92R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	58.0
9.4	9.80	7 5/8"	6C94R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	63.5
9.6	10.00	7 13/16"	6C96R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	55.0
9.8	10.20	8"	6C98R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	65.0
10.0	10.40	8 3/16"	6C100R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	62.0
10.2	10.60	8 3/8"	6C102R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	68.0
10.6	11.00	8 13/16"	6C106R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	55.0
11.0	11.40	9 1/4"	6C110R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	51.5
12.0	12.40	10 1/4"	6C120R	R2	15-Web	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	64.0
13.0	13.40	11 1/4"	6C130R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	61.0
14.0	14.40	12 1/4"	6C140R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	69.0
15.0	15.40	13 1/4"	6C150R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	68.0
16.0	16.40	14 1/4"	6C160R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	77.0
18.0	18.40	16 1/4"	6C180R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	84.0
18.0	18.40	16 1/4"	6C180S	S1	15-Arm	6 1/4	4 3/8"	13/32	1 15/32	6 3/8"	1 1/16"	3 5/16"	3/8"	107
20.0	20.40	18 1/4"	6C200R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	91.5
20.0	20.40	18 1/4"	6C200S	S1	15-Arm	6 1/4	4 3/8"	13/32	1 15/32	6 3/8"	1 1/16"	3 5/16"	3/8"	127
24	24.40	22 1/4"	6C240R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	116
24	24.40	22 1/4"	6C240S	S1	15-Arm	6 1/4	4 3/8"	13/32	1 15/32	6 3/8"	1 1/16"	3 5/16"	3/8"	125
27	27.40	25 1/4"	6C270R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	144
27	27.40	25 1/4"	6C270S	S1	15-Arm	6 1/4	4 3/8"	13/32	1 15/32	6 3/8"	1 1/16"	3 5/16"	3/8"	151
30	30.40	28 1/8"	6C300R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	160
30	30.40	28 1/8"	6C300U	U0	15-Arm	6 1/4	4 15/16	1/16	1 1/4	8 3/8"	1 3/16"	3 3/4	15/32	191
36	36.40	34 1/8"	6C360R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	211
36	36.40	34 1/8"	6C360U	U0	15-Arm	6 1/4	4 15/16	1/16	1 1/4	8 3/8"	1 3/16"	3 3/4	15/32	233
44	44.40	42 1/8"	6C440R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	286
50	50.40	48 1/8"	6C500R	R2	15-Arm	6 9/32	4 7/8"	1/4	1 1/8"	5 3/8"	7/8"	4"	9/32	303
7 GROOVES, F = 7 1/4"														
7.0"	7.40"	5 3/8"	7C70Q	Q3	15-Web	7 1/4"	5"	3/4"	1 1/2"	4 1/8"	3/4"	4 1/4"	9/32"	37.5
8.0	8.40	6 3/8"	7C80R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	45.6
8.6	9.00	6 15/16"	7C86R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	52.8
9.0	9.40	7 3/16"	7C90R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	58.0
9.2	9.60	7 3/8"	7C94R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	63.0
9.4	9.80	7 5/8"	7C96R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	68.0
9.8	10.20	8"	7C98R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	73.0
10.0	10.40	8 3/16"	7C100R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	71.0
10.2	10.60	8 3/8"	7C102R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	76.0
10.6	11.00	8 13/16"	7C106R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	71.0
11.0	11.40	9 1/4"	7C110R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	68.0
12.0	12.40	10 1/4"	7C120R	R2	15-Web	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	67.0
13.0	13.40	11 1/4"	7C130R	R2	15-Arm	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	84.0
14.0	14.40	12 1/4"	7C140R	R2	15-Arm	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	83.0
15.0	15.40	13 1/4"	7C150R	R2	15-Arm	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	86.0
16.0	16.40	14 1/4"	7C160R	R2	15-Arm	7 1/4	4 7/8"	3/4	1 5/8"	5 3/8"	7/8"	4"	9/32	88.0
18.0	18.40	16 1/4"	7C180S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	137
18.0	18.40	16 1/4"	7C180U	U0	15-Arm	7 1/4	4 15/16	9/16	1 3/4	8 3/8"	1 3/16"	3 3/4	9/32	133
20.0	20.40	18 1/4"	7C200S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	152
20.0	20.40	18 1/4"	7C200U	U0	15-Arm	7 1/4	4 15/16	9/16	1 3/4	8 3/8"	1 3/16"	3 3/4	9/32	144
24.0	24.40	22 1/4"	7C240S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	173
27.0	27.40	25 1/4"	7C270S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	197
27.0	27.40	25 1/4"	7C270U	U0	15-Arm	7 1/4	4 15/16	9/16	1 3/4	8 3/8"	1 3/16"	3 3/4	9/32	196
30.0	30.40	28 1/8"	7C300S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	220
30.0	30.40	28 1/8"	7C300U	U0	15-Arm	7 1/4	4 15/16	9/16	1 3/4	8 3/8"	1 3/16"	3 3/4	9/32	217
36.0	36.40	34 1/8"	7C360S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	279
44.0	44.40	42 1/8"	7C440S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	337
50.0	50.40	48 1/8"	7C500S	S2	13-Arm	7 29/32	6 3/4	9/32	25/32	6 3/8"	1 1/16"	5 11/16"	9/32	382

Gripbelt Sheaves with Split Taper Bushings

C

Table No.1 Specifications—Stock "C" Sheaves

DIAMETERS			Part Number		Type	Dimensions(Inches)							Wt.(lbs) lessBush.
Datum "C"	Outside	Inside	Sheave	Bushing		OL	L	P	C	H	G	X	

8 GROOVES, F = 81/4"

7.0"	7.40"	5 3/8"	8C70Q	Q3	15-Web	8 1/4"	5"	1 5/8"	1 5/8"	4 1/8"	3/4"	4 1/4"	9/32"	40
8	8.40	6 3/8	8C80R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	49
8.6	9.00	6 15/16	8C86R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	57
9	9.40	7 3/16	8C90R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	62
9.2	9.60	7 3/8	8C92R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	68
9.4	9.80	7 5/8	8C94R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	70
9.6	10.00	7 13/16	8C96R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	70
9.8	10.20	8	8C98R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	76
10	10.40	8 3/16	8C100R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	72
10.2	10.60	8 3/8	8C102R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	79
10.6	11.00	8 13/16	8C106R	R2	15-Web	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	76
11	11.40	9 1/4	8C110R	R2	15-Web	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	73
12	12.40	10 1/4	8C120R	R2	15-Web	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	74
13	13.40	11 1/4	8C130R	R2	15-Arm	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	80
14	14.40	12 1/4	8C140R	R2	15-Arm	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	84
15	15.40	13 1/4	8C150R	R2	15-Arm	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	93
16	16.40	14 1/4	8C160R	R2	15-Arm	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	100
18	18.40	16 1/4	8C180S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	140
18	18.40	16 1/4	8C180U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	161
20	20.40	18 1/4	8C200S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	143
20	20.40	18 1/4	8C200U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	160
24.0	24.40	22 1/4	8C240S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	194
24.0	24.40	22 1/4	8C240U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	184
27.0	27.40	25 1/4	8C270S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	224
30.0	30.40	28 1/8	8C300S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	212
30.0	30.40	28 1/8	8C300U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	227
36.0	36.40	34 1/8	8C360S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	261
36.0	36.40	34 1/8	8C360U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	288
44.0	44.40	42 1/8	8C440S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	368
44.0	44.40	42 1/8	8C440U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	358
50.0	50.40	48 1/8	8C500S	S2	15-Arm	8 13/32	6 3/4	7/32	1 9/32	6 3/8	11/16	5 11/16	3/8	429
50.0	50.40	48 1/8	8C500U	U0	15-Arm	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	13/16	3 3/4	15/32	417

10 GROOVES, F = 10 1/4"

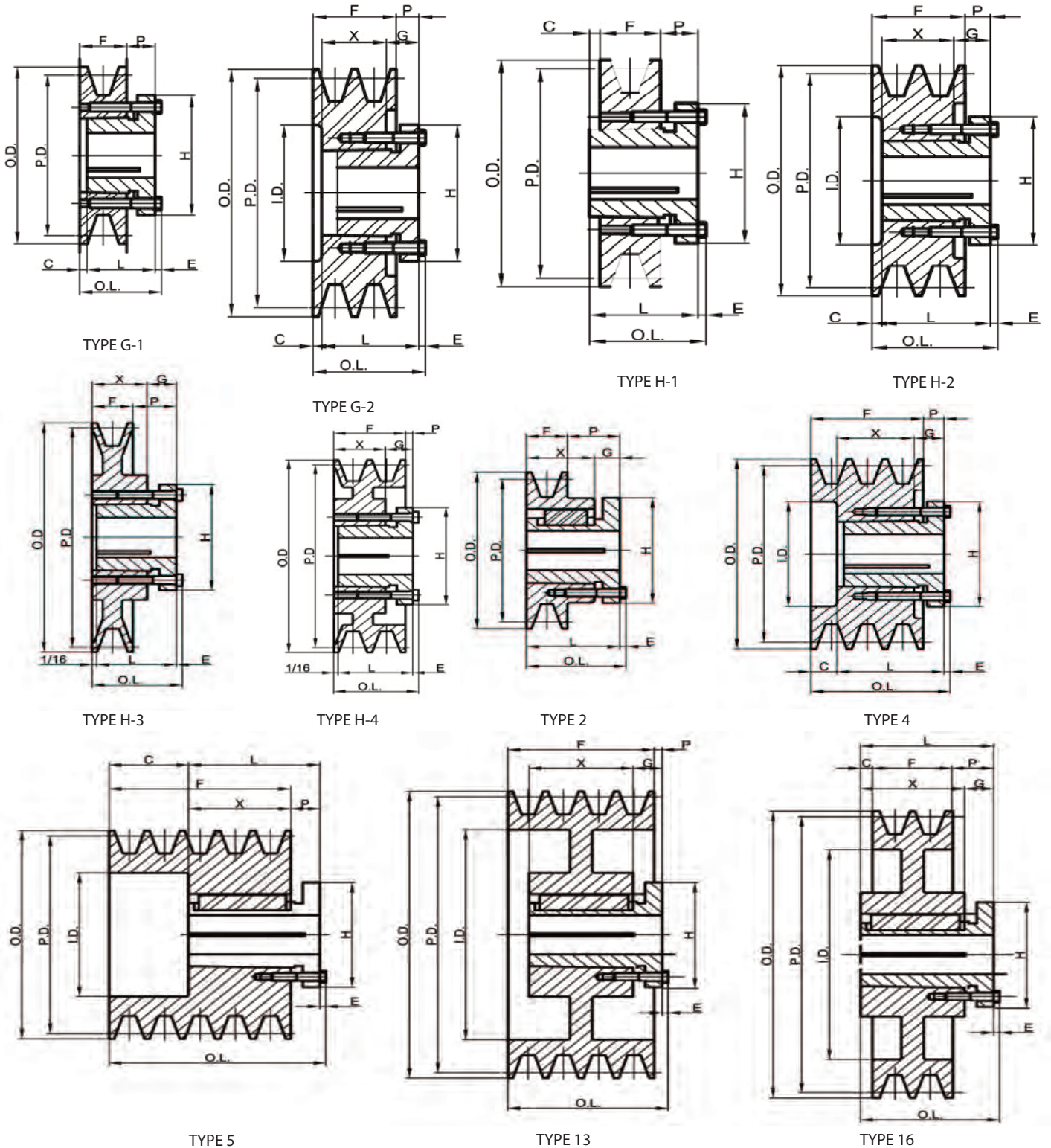
8.0"	8.40"	6 3/8"	10C80R	R2	15-Web	10 1/4"	4 7/8"	3 3/4"	1 5/8"	5 3/8"	7/8"	4"	9/32"	70
8.6	9.00	6 15/16	10C86R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	72
9.0	9.40	7 3/16	10C90R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	72
9.2	9.60	7 3/8	10C92R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	70
9.4	9.80	7 5/8	10C94R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	78
9.6	10.00	7 13/16	10C96R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	73
9.8	10.20	8	10C98R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	88
10.0	10.40	8 3/16	10C100R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	89
10.2	10.60	8 3/8	10C102R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	97
10.6	11.00	8 13/16	10C106R	R2	15-Web	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	84
11.0	11.40	9 1/4	10C110R	R2	15-Web	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	84
12.0	12.40	10 1/4	10C120R	R2	15-Web	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	97
13.0	13.40	11 1/4	10C130R	R2	15-Arm	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	102
14.0	14.40	12 1/4	10C140R	R2	15-Arm	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	106
15.0	15.40	13 1/4	10C150R	R2	15-Arm	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	110
16.0	16.40	14 1/4	10C160R	R2	15-Arm	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	111
18.0	18.40	16 1/4	10C180S	S2	15-Arm	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	11/16	5 11/16	3/8	164
18.0	18.40	16 1/4	10C180U	U0	15-Arm	10 1/4	4 15/16	2 1/16	3 1/4	8 3/8	13/16	3 3/4	15/32	163
20.0	20.40	18 1/4	10C200S	S2	15-Arm	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	11/16	5 11/16	3/8	170
20.0	20.40	18 1/4	10C200U	U0	15-Arm	10 1/4	4 15/16	2 1/16	3 1/4	8 3/8	13/16	3 3/4	15/32	178
24.0	24.40	22 1/4	10C240S	S2	15-Arm	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	11/16	5 11/16	3/8	210
24.0	24.40	22 1/4	10C240U	U0	15-Arm	10 1/4	4 15/16	2 1/16	3 1/4	8 3/8	13/16	3 3/4	15/32	208
27.0	27.40	25 1/4	10C270S	S2	15-Arm	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	11/16	5 11/16	3/8	246
30.0	30.40	28 1/8	10C300S	S2	15-Arm	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	11/16	5 11/16	3/8	278
30.0	30.40	28 1/8	10C300U	U1	15-Arm	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	298
36.0	36.40	34 1/8	10C360S	S2	15-Arm	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	11/16	5 11/16	3/8	324
36.0	36.40	34 1/8	10C360U	U1	15-Arm	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	362
44.0	44.40	42 1/8	10C440U	U1	15-Arm	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	463
50.0	50.40	48 1/8	10C500U	U1	15-Arm	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	480

12 GROOVES, F = 12 1/4"

9.0"	9.40"	7 3/16"	12C90S	S2	15-Web	12 1/4"	6 3/4"	3 1/2"	2"	6 3/8"	1 1/16"	5 11/16"	3/8"	88
9.2	9.60	7 3/8	12C92S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	93
9.4	9.80	7 5/8	12C94S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	104
9.6	10.00	7 13/16	12C96S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	102
9.8	10.20	8	12C98S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	111
10.0	10.40	8 3/16	12C100S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	112
10.2	10.60	8 3/8	12C102S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	121
10.6	11.00	8 13/16	12C106S	S2	15-Web	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	133
11.0	11.40	9 1/4	12C110S	S2	15-Web	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	128
12.0	12.40	10 1/4	12C120S	S2	15-Web	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	140
13.0	13.40	11 1/4	12C130S	S2	15-Web	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	165
14.0	14.40	12 1/4	12C140S	S2	15-Arm	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	148
15.0	15.40	13 1/4	12C150S	S2	15-Arm	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	162
16.0	16.40	14 1/4	12C160S	S2	15-Arm	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	163
18.0	18.40	16 1/4	12C180U	U1	15-Arm	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	204
20.0	20.40	18 1/4	12C200U	U1	15-Arm	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	224
24.0	24.40	22 1/4	12C240U	U1	15-Arm	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	257
27.0	27.40	25 1/4	12C270U	U1	15-Arm	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	300
30.0	30.40	28 1/8	12C300U</											

Gripbelt Sheaves with Split Taper Bushings

3V



Gripbelt Sheaves with Split Taper Bushings

3V

Bore Range

Table No.1

Bushing	Bore Range
G	3/8" — 1"
H	3/8 — 1 1/2
P1	1/2 — 1 3/4
Q1	3/4 — 2 11/16
R1	1 1/8 — 3 3/4
S1	1 11/16 — 4 1/4

Standard Keyseats

Table No.2

Bore Range	Keyseat
3/8" — 7/16"	None
1/2 — 9/16	1/8" x 1/16"
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"
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/4	1 x 1/2



Table No.3

Specifications—Stock "3V" Sheaves

DIAMETERS			Part Number		Type	Dimensions								Wt.Incl.B ush.
Pitch "3V" Belts	Outside	Inside	Sheave	Bushing		O.L.	L	P	C	H	G	X	E	

1 GROOVE, F = 11/16"

2.60"	2.65"	—	1G3V26	G	G-1	1 5/16"	1"	7/16"	1/8"	2"	—	—	3/16"	.6
2.75	2.80	—	1G3V28	G	G-1	1 5/16	1	7/16	1/8	2	—	—	3/16	.7
2.95	3.00	—	1G3V30	G	G-1	1 5/16	1	7/16	1/8	2	—	—	3/16	.9
3.10	3.15	—	1H3V31	H	H-1	1 7/16	1 1/4	7/16	1/8	2 1/2	—	—	3/16	.8
3.30	3.35	—	1H3V33	H	H-1	1 7/16	1 1/4	7/16	1/8	2 1/2	—	—	3/16	.9
3.60	3.65	—	1H3V36	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16"	7/8"	3/16	1.4
3.60	3.65	—	1P3V36	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	2.0
4.07	4.12	—	1H3V41	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	1.9
4.07	4.12	—	1P3V41	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	2.6
4.45	4.50	—	1H3V45	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.2
4.45	4.50	—	1P3V45	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	3.0
4.70	4.75	—	1H3V47	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.4
4.70	4.75	—	1P3V47	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	3.5
4.95	5.00	—	1H3V50	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.6
4.95	5.00	—	1P3V50	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	3.8
5.25	5.30	—	1H3V53	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.5
5.25	5.30	—	1P3V53	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	4.2
5.55	5.60	—	1H3V56	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.6
5.55	5.60	—	1P3V56	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	4.6
5.95	6.00	—	1H3V60	H	H-3	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.9
5.95	6.00	—	1P3V60	P1	2	2 3/16	1 15/16	1 1/4	—	3	5/8	15/16	1/4	5.3
6.45	6.50	5 1/4"	1P3V65	P1	16-Arm	2 3/16	1 15/16	15/16	5/16	3	5/8	15/16	1/4	5.5
6.85	6.90	5 5/8	1P3V69	P1	16-Arm	2 3/16	1 15/16	15/16	5/16	3	5/8	15/16	1/4	4.9
7.95	8.00	6 1/2	1P3V80	P1	16-Arm	2 3/16	1 15/16	15/16	5/16	3	5/8	15/16	1/4	6.5
10.55	10.60	9 3/8	1P3V106	P1	16-Arm	2 3/16	1 15/16	15/16	5/16	3	5/8	15/16	1/4	7.8
13.95	14.00	12 3/4	1Q3V140	Q1	16-Arm	2 25/32	2 1/2	1 9/32	17/32	4 1/8	3/4	1 3/4	9/32	18.1
18.95	19.00	17 3/4	1Q3V190	Q1	16-Arm	2 25/32	2 1/2	1 9/32	17/32	4 1/8	3/4	1 3/4	9/32	26.3
24.95	25.00	23 5/8	1Q3V250	Q1	16-Arm	2 25/32	2 1/2	1 9/32	17/32	4 1/8	3/4	1 3/4	9/32	38.3

Gripbelt Sheaves with Split Taper Bushings

3V

Table No.1 Specifications—Stock "3V" Sheaves

DIAMETERS			Part Number		Type	Dimensions								Wt. Lb.
Pitch "3V" Belts	Out side	In side	Sheave	Bushing		O.L.	L	P	C	H	G	X	E	
2 GROOVES, F = 1 3/32"														
2.60"	2.65"	—	2G3V26	G	G-2	1 19/32"	1"	5/16"	13/32"	2"	7/16"	31/32"	3/16"	.8
2.75	2.80	—	2G3V28	G	G-2	1 19/32	1	5/16	13/32	2	7/16	31/32	3/16	.9
2.95	3.00	—	2G3V30	G	G-2	1 19/32	1	5/16	13/32	2	7/16	31/32	3/16	1.3
3.10	3.15	2	2H3V31	H	H-2	1 19/32	1 1/4	3/8	7/32	2 1/2	7/16	13/16	3/16	.9
3.30	3.35	2	2H3V33	H	H-2	1 19/32	1 1/4	3/8	7/32	2 1/2	7/16	13/16	3/16	1.3
3.60	3.65	—	2H3V36	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	1.6
3.60	3.65	—	2P3V36	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	2.0
4.07	4.12	—	2H3V41	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	2.3
4.07	4.12	—	2P3V41	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	2.8
4.45	4.50	—	2H3V45	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	2.8
4.45	4.50	—	2P3V45	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	3.5
4.70	4.75	—	2H3V47	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.1
4.70	4.75	—	2P3V47	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	4.0
4.95	5.00	—	2H3V50	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.4
4.95	5.00	—	2P3V50	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	4.6
5.25	5.30	—	2H3V53	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.7
5.25	5.30	—	2P3V53	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	5.6
5.55	5.60	—	2H3V56	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.1
5.55	5.60	—	2P3V56	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	6.0
5.95	6.00	—	2H3V60	H	H-4	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.6
5.95	6.00	—	2P3V60	P1	2	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	6.8
6.45	6.50	5 1/4"	2P3V65	Q1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	8.3
6.85	6.90	5 5/8	2P3V69	Q1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	9.8
7.95	8.00	6 1/2	2q3v62	H1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	10.80
10.55	10.60	9 3/8	2P3V106	Q1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	13.5
13.95	14.00	12 3/4	2Q3V140	Q1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	22.5
18.95	19.00	17 3/4	2Q3V190	Q1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	28.9
24.95	25.00	23 5/8	2Q3V250	Q1	16-Arm	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	43.5
3 GROOVES, F = 1 1/2"														
2.60"	2.65"	—	3G3V26	G	G-2	2"	1"	5/16"	13/16"	2"	7/16"	1 3/8"	3/16"	1.1
2.75	2.80	—	3G3V28	G	G-2	2	1	5/16	13/16	2	7/16	1 3/8	3/16	1.6
2.95	3.00	—	3G3V30	G	G-2	2	1	5/16	13/16	2	7/16	1 3/8	3/16	1.8
3.10	3.15	—	3H3V31	H	H-2	2	1 1/4	5/16	9/16	2 1/2	7/16	1 3/8	3/16	1.4
3.30	3.35	—	3H3V33	H	H-2	2	1 1/4	5/16	9/16	2 1/2	7/16	1 3/8	3/16	1.8
3.60	3.65	2 3/16"	3P3V36	P1	5	2 3/8	1 15/16	5/8	3/16	3	—	1 5/16	1/4	2.5
4.07	4.12	2 9/16	3P3V41	P1	5	2 3/8	1 15/16	5/8	3/16	3	—	1 5/16	1/4	3.0
4.45	4.50	3 5/16	3P3V45	P1	13-Sol.	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	3.9
4.70	4.75	3 1/2	3P3V47	P1	13-Sol.	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	4.4
4.95	5.00	3 13/16	3P3V50	P1	13-Sol.	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	4.9
5.25	5.30	4 1/8	3P3V53	P1	13-Sol.	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	5.9
5.55	5.60	4 3/8	3P3V56	P1	13-Sol.	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	7.5
5.95	6.00	4 13/16	3P3V60	P1	13-Sol.	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	8.0
6.45	6.50	5 1/4	3Q3V65	Q1	16-Sol.	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	9.9
6.85	6.90	5 5/8	3Q3V69	Q1	16-Sol.	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	11.3
7.95	8.00	6 1/2	3Q3V80	Q1	16-Web	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	11.9
10.55	10.60	9 3/8	3Q3V106	Q1	16-Arm	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	15.1
13.95	14.00	12 3/4	3Q3V140	Q1	16-Arm	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	24.5
18.95	19.00	17 3/4	3R3V190	R1	16-Arm	2 5/32	2 7/8	1 1/8	1/4	5 3/8	7/8	2	9/32	35.1
24.95	25.00	23 5/8	3R3V250	R1	16-Arm	2 5/32	2 7/8	1 1/8	1/4	5 3/8	7/8	2	9/32	55.0
33.45	33.50	32 1/4	3R3V335	R1	16-Arm	2 5/32	2 7/8	1 1/8	1/4	5 3/8	7/8	2	9/32	80.0
4 GROOVES, F = 1 29/32"														
2.60"	2.65"	1 3/8"	4G3V26	G	4	2 13/32"	1"	5/16"	1 7/32"	2"	7/16"	1 1/2"	3/16"	1.4
2.75	2.80	1 3/8	4G3V28	G	4	2 13/32	1	5/16	1 7/32	2	7/16	1 1/2	3/16	1.8
2.95	3.00	1 3/8	4G3V30	G	4	2 13/32	1	5/16	1 7/32	2	7/16	1 1/2	3/16	2.1
3.10	3.15	1 3/4	4H3V31	H	4	2 13/32	1 1/4	5/16	31/32	2 1/2	7/16	31/32	3/16	1.8
3.30	3.35	2	4H3V33	H	4	2 13/32	1 1/4	5/16	31/32	2 1/2	7/16	31/32	3/16	2.3
3.60	3.65	2 3/16	4P3V36	P1	5	2 25/32	1 15/16	5/8	19/32	3	—	1 5/16	1/4	2.8
4.07	4.12	2 9/16	4P3V41	P1	5	2 25/32	1 15/16	5/8	19/32	3	—	1 5/16	1/4	3.7
4.45	4.50	3 5/16	4P3V45	P1	13-Sol.	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	4.4
4.70	4.75	3 1/2	4P3V47	P1	13-Sol.	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	5.1
4.95	5.00	3 13/16	4P3V50	P1	13-Sol.	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	5.8
5.25	5.30	4 1/8	4P3V53	P1	13-Sol.	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	6.5
5.55	5.60	4 3/8	4P3V56	P1	13-Sol.	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	8.1
5.95	6.00	4 13/16	4P3V60	P1	13-Sol.	2 25/32	1 15/16	19/32	0	4 1/8	3/4	1 3/4	9/32	9.0
6.45	6.50	5 1/4	4Q3V65	Q1	13-Web	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	11.1
6.85	6.90	5 5/8	4Q3V69	Q1	13-Web	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	12.9
7.95	8.00	6 1/2	4Q3V80	Q1	13-Web	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	13.1
10.55	10.60	9 3/8	4Q3V106	Q1	13-Arm	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	15.9
13.95	14.00	12 3/4	4Q3V140	Q1	13-Arm	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	25.4
18.95	19.00	17 3/4	4R3V190	R1	16-Arm	3 5/32	2 7/8	63/64	3/64	5 3/8	7/8	2	9/32	37.3
24.95	25.00	23 5/8	4R3V250	R1	16-Arm	3 5/32	2 7/8	63/64	3/64	5 3/8	7/8	2	9/32	60.0
33.45	33.50	32 1/4	4R3V335	R1	16-Arm	3 5/32	2 7/8	63/64	3/64	5 3/8	7/8	2	9/32	88.0

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

3V

Table No.1 Specifications—Stock "3V" Sheaves

DIAMETERS			Part Number		Type	Dimensions									Wt.Les s.Bush.
Pitch "3V" Belts	Outside	Inside	Sheave	Bushing		O.L.	L	P	C	H	G	X	E		
5 GROOVES, F = 2 5/16"															
4.70"	4.75"	3 1/2"	5P3V47	P1	13-Web	2 9/16"	1 15/16"	0	3/8"	3"	5/8"	1 5/16"	1/4"	5.6	
4.95	5.00	3 13/16	5P3V50	P1	13-Web	2 9/16	1 15/16	0	3/8	3	5/8	1 5/16	1/4	6.0	
5.25	5.30	4 1/8	5P3V53	P1	13-Web	2 9/16	1 15/16	0	3/8	3	5/8	1 5/16	1/4	7.1	
5.55	5.60	4 3/8	5P3V56	P1	13-Web	2 9/16	1 15/16	0	3/8	3	5/8	1 5/16	1/4	8.1	
5.95	6.00	4 3/4	5Q3V60	Q1	13-Web	2 25/32	2 1/2	3/16"	0	4 1/8	3/4	1 3/4	9/32	9.5	
6.45	6.50	5 1/4	5Q3V65	Q1	13-Web	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	11.6	
6.85	6.90	5 5/8	5Q3V69	Q1	13-Web	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	13.9	
7.95	8.00	6 1/2	5Q3V80	Q1	13-Web	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	14.3	
10.55	10.60	9 3/8	5Q3V106	Q1	13-Arm	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	17.5	
13.95	14.00	12 3/4	5Q3V140	Q1	13-Arm	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	27.5	
18.95	19.00	17 3/4	5R3V190	R1	13-Arm	3 5/16	2 7/8	23/32	5/32	5 3/8	7/8	2	9/32	40.9	
24.95	25.00	23 5/8	5R3V250	R1	13-Arm	3 5/16	2 7/8	23/32	5/32	5 3/8	7/8	2	9/32	64.0	
33.45	33.50	32 1/4	5R3V335	R1	13-Arm	3 5/16	2 7/8	23/32	5/32	5 3/8	7/8	2	9/32	92.0	
6 GROOVES, F = 2 23/32"															
4.70"	4.75"	3 1/2"	6Q3V47	Q1	5	3 3/4"	2 1/2"	3/4"	31/32"	4 1/8"	3/4"	1 3/4"	9/32"	5.6	
4.95	5.00	3 13/16	6Q3V50	Q1	5	3 3/4	2 1/2	3/4	31/32	4 1/8	3/4	1 3/4	9/32	6.1	
5.25	5.30	4 1/8	6Q3V53	Q1	5	3 3/4	2 1/2	3/4	31/32	4 1/8	3/4	1 3/4	9/32	7.3	
5.55	5.60	4 3/8	6Q3V56	Q1	13-Sol.	3	2 1/2	0	7/32	4 1/8	3/4	1 3/4	9/32	8.8	
5.95	6.00	4 3/4	6Q3V60	Q1	13-Web	3	2 1/2	0	7/32	4 1/8	3/4	1 3/4	9/32	10.1	
6.45	6.50	5 1/4	6Q3V65	Q1	13-Web	3 17/64	2 1/2	17/64	31/64	4 1/8	3/4	1 3/4	9/32	12.9	
6.85	6.90	5 5/8	6Q3V69	Q1	13-Web	3 17/64	2 1/2	17/64	31/64	4 1/8	3/4	1 3/4	9/32	14.4	
7.95	8.00	6 1/2	6Q3V80	Q1	13-Web	3 17/64	2 1/2	17/64	31/64	5 3/8	7/8	1 3/4	9/32	16.1	
10.55	10.60	9 3/8	6R3V106	R1	13-Arm	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	22.4	
13.95	14.00	12 3/4	6R3V140	R1	13-Arm	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	32.1	
18.95	19.00	17 3/4	6R3V190	R1	13-Arm	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	42.8	
24.95	25.00	23 5/8	6R3V250	R1	13-Arm	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	64.0	
33.45	33.50	32 1/4	6R3V335	R1	13-Arm	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	99.0	
8 GROOVES, F = 3 17/32"															
4.70"	4.75"	3 1/2"	8Q3V47	Q2	5	4 9/16"	3 1/2"	3/4"	25/32"	4 1/8"	3/4"	2 3/4"	9/32"	7.3	
4.95	5.00	3 13/16	8Q3V50	Q2	5	4 9/16	3 1/2	3/4	25/32	4 1/8	3/4	2 3/4	9/32	8.6	
5.25	5.30	4 1/8	8Q3V53	Q2	5	4 9/16	3 1/2	3/4	25/32	4 1/8	3/4	2 3/4	9/32	10.3	
5.55	5.60	4 3/8	8Q3V56	Q2	15-Sol.	3 25/32	3 1/2	1/32	0	4 1/8	3/4	2 3/4	9/32	12.3	
5.95	6.00	4 3/4	8Q3V60	Q2	15-Sol.	3 25/32	3 1/2	1/32	0	4 1/8	3/4	2 3/4	9/32	15.1	
6.45	6.50	5 1/4	8Q3V65	Q2	13-Web	4 11/64	3 1/2	23/64	25/64	4 1/8	3/4	2 3/4	9/32	18.3	
6.85	6.90	5 5/8	8Q3V69	Q2	13-Web	4 11/64	3 1/2	23/64	25/64	4 1/8	3/4	2 3/4	9/32	21.4	
7.95	8.00	6 1/2	8R3V80	R1	13-Web	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	23.2	
10.55	10.60	9 3/8	8R3V106	R1	13-Arm	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	24.5	
13.95	14.00	12 3/4	8R3V140	R1	13-Arm	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	39.0	
18.95	19.00	17 3/4	8R3V190	R1	13-Arm	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	49.0	
24.95	25.00	23 5/8	8R3V250	R1	13-Arm	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	76.0	
33.45	33.50	32 1/4	8S3V335	S1	13-Arm	4 55/64	4 3/8	61/64	7/64	6 3/8	1 1/16	3 5/16	3/8	126	
10 GROOVES, F = 4 11/32"															
4.70"	4.75"	3 1/2"	10Q3V47	Q2	5	5 3/8"	3 1/2"	3/4"	1 19/32"	4 1/8"	3/4"	2 3/4"	9/32"	8.4	
4.95	5.00	3 13/16	10Q3V50	Q2	5	5 3/8	3 1/2	3/4	1 19/32	4 1/8	3/4	2 3/4	9/32	9.9	
5.25	5.30	4 1/8	10Q3V53	Q2	5	5 3/8	3 1/2	3/4	1 19/32	4 1/8	3/4	2 3/4	9/32	11.4	
5.55	5.60	4 3/8	10Q3V56	Q2	13-Web	4 5/8	3 1/2	0	27/32	4 1/8	3/4	2 3/4	9/32	13.8	
5.95	6.00	4 1/4	10Q3V60	Q2	13-Web	4 5/8	3 1/2	0	27/32	4 1/8	3/4	2 3/4	9/32	16.5	
6.45	6.50	5 1/4	10Q3V65	Q2	15-Web	4 37/64	3 1/2	3/64	51/64	4 1/8	3/4	2 3/4	9/32	20.4	
6.85	6.90	5 5/8	10Q3V69	Q2	15-Web	4 37/64	3 1/2	3/64	51/64	4 1/8	3/4	2 3/4	9/32	23.4	
7.95	8.00	6 1/2	10R3V80	R1	15-Web	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	26.0	
10.55	10.60	9 3/8	10R3V106	R1	15-Arm	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	28.4	
13.95	14.00	12 3/4	10R3V140	R1	15-Arm	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	42.3	
18.95	19.00	17 3/4	10R3V190	R1	15-Arm	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	54.0	
24.95	25.00	23 5/8	10S3V250	S1	13-Arm	5 17/64	4 3/8	35/64	33/64	6 3/8	1 1/16	3 5/16	3/8	103	
33.45	33.50	32 1/4	10S3V335	S1	13-Arm	5 17/64	4 3/8	35/64	33/64	6 3/8	1 1/16	3 5/16	3/8	138	

Gripbelt Sheaves with Split Taper Bushings

5V

Bore Range

Table No.1

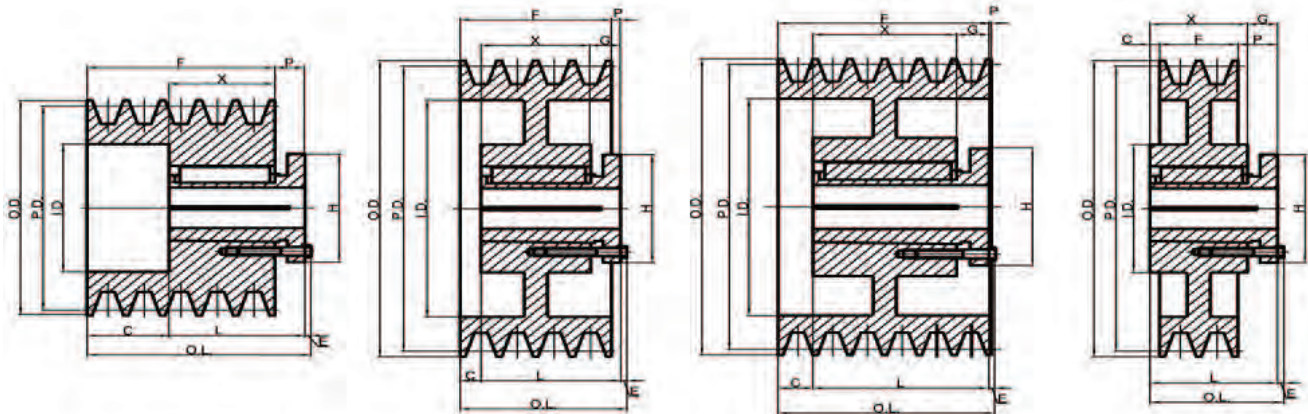
Bushing No.	Bore Range
P1	1/2" — 1 3/4"
Q1	3/4 — 2 11/16"
Q2	1 — 2 5/8"
R1	1 1/8 — 3 3/4"
S1	1 11/16 — 4 1/4"
U0	2 3/8 — 5 1/2"
U1	2 3/8 — 5 1/2"

Standard Keyseats

Table No.2

Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"
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
1 13/16 — 2 1/4"	1/2 x 1/4
2 5/16 — 2 3/4"	5/8 x 5/16
2 13/16 — 3 1/4"	3/4 x 3/8
3 3/8 — 3 3/4"	7/8 x 7/16
3 7/8 — 4 1/4"	1 x 1/2
4 9/16 — 5 1/2"	1 1/4 x 5/8

1 3/8" Bore Bushing also available with 3/8_3/16"Keyway.



TYPE 5

TYPE 13

TYPE 15

TYPE 16

Table No.3 Specifications—Stock "3V" Sheaves

DIAMETERS			Part Number		TYPE	DIMENSIONS								Wt. Less Bush.
Pitch "5V" Belts	Outside	Inside	Sheave	Bushing		O.L.	L	P	C	H	G	X	E	

2 GROOVES, F = 1 11/16"

4.30"	4.40"	3 3/16"	2P5V44	P1	13-Solid	2 3/16"	1 15/16"	1/4"	—	3"	5/8"	1 5/16"	1/4"	3.8
4.50	4.60	2 7/8	2Q5V46	Q1	5	3 7/8	2 1/2	3/4	1 3/32"	4 1/8	—	1 3/4	9/32	6.6
4.80	4.90	3 1/8	2Q5V49	Q1	5	3 5/16	2 1/2	3/4	17/32	4 1/8	—	1 3/4	9/32	6.2
5.10	5.20	—	2Q5V52	Q1	16-Solid	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	5.6
5.40	5.50	—	2Q5V55	Q1	16-Solid	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	6.6
5.80	5.90	—	2Q5V59	Q1	16-Solid	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	7.6
6.20	6.30	—	2Q5V63	Q1	16-Solid	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	9.4
6.60	6.7	—	2Q5V67	Q1	16-Solid	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	11.0
7.00	7.10	—	2Q5V71	Q1	16-Solid	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	12.3
7.40	7.50	—	2Q5V75	Q1	16-Solid	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	14.1
7.90	8.00	6 1/4	2Q5V80	Q1	16-Web	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	11.6
8.40	8.50	6 3/4	2Q5V85	Q1	16-Web	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	12.9
8.90	9.00	7 1/4	2Q5V90	Q1	16-Web	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	16.3
9.15	9.25	7 3/8	2Q5V92	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	15.1
9.65	9.75	7 7/8	2Q5V97	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	16.1
10.20	10.30	8 7/16	2Q5V103	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	18.8
10.80	10.90	9	2Q5V109	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	19.3
11.70	11.80	10	2Q5V118	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	21.4
12.40	12.50	10 3/4	2Q5V125	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	23.8
13.10	13.20	11 7/16	2Q5V132	Q1	16-Arm	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	25.5
13.90	14.00	12 1/4	2R5V140	R1	16-Arm	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	27.6
14.90	15.00	13 1/4	2R5V150	R1	16-Arm	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	30.9
15.90	16.00	14 1/4	2R5V160	R1	16-Arm	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	33.3
21.10	21.20	19 3/8	2R5V212	R1	16-Arm	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	47.5
27.90	28.00	26 1/4	2R5V280	R1	16-Arm	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	71.0

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

5V

Table No.1 Specifications—Stock "3V" Sheaves

DIAMETERS			Part Number		TYPE	DIMENSIONS								Wt. Less Bush.
Pitch Belts	"5V" Out side	Inside	Sheave	Bushing		O.L.	L	P	C	H	G	X	E	

3 GROOVES, F = 2 3/8"

4.30"	4.40"	3 3/16	3P5V44	P1	13-Solid	2 23/32"	1 15/16"	3/32"	17/32"	3"	5/8"	1 5/16"	1/4"	3.1
4.50	4.60	2 7/8	3Q5V46	Q1	5	4 3/4	2 1/2	3/4	1 25/32	4 1/8	—	1 3/4	9/32	7.6
4.80	4.90	3 1/8	3Q5V49	Q1	5	3 13/32	2 1/2	3/4	5/8	4 1/8	—	1 3/4	9/32	7.3
5.10	5.20	3 1/2	3Q5V52	Q1	5	3 13/32	2 1/2	3/4	5/8	4 1/8	—	1 3/4	9/32	5.8
5.40	5.50	3 3/4	3Q5V55	Q1	5	3 13/32	2 1/2	3/4	5/8	4 1/8	3/4	1 3/4	9/32	7.5
5.80	5.90	4 3/16	3Q5V59	Q1	13-Solid	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	8.6
6.20	6.30	4 9/16	3Q5V63	Q1	13-Solid	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	10.3
6.60	6.70	5	3Q5V67	Q1	13-Solid	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	12.0
7.00	7.10	5 3/8	3Q5V71	Q1	13-Web	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	13.9
7.40	7.50	5 3/4	3Q5V75	Q1	13-Web	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	16.0
7.90	8.00	6 1/4	3R5V80	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	17.2
8.40	8.50	6 3/4	3R5V85	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	20.5
8.90	9.00	7 1/4	3R5V90	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	22.2
9.15	9.25	7 3/8	3R5V92	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	24.1
9.65	9.75	7 7/8	3R5V97	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	24.8
10.20	10.30	8 7/16	3R5V103	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	26.4
10.80	10.90	9	3R5V109	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	28.0
11.70	11.80	10	3R5V118	R1	13-Web	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	31.9
12.40	12.50	10 3/4	3R5V125	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	35.1
13.10	13.20	11 7/16	3R5V132	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	29.0
13.90	14.00	12 1/4	3R5V140	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	32.3
14.90	15.00	13 1/4	3R5V150	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	35.0
15.90	16.00	14 1/4	3R5V160	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	38.7
21.10	21.20	19 3/8	3R5V212	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	52.0
27.90	28.00	26 1/4	3R5V280	R1	13-Arm	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	80.0
37.40	37.50	35 3/4	3S5V375	S1	16-Arm	4 3/4	4 3/8	1 17/32	15/32	6 3/8	1 1/16	3 5/16	3/8	147
49.90	50.00	48 1/4	3U5V500	U0	16-Arm	5 13/32	4 15/16	1 7/8	11/16	8 3/8	1 3/16	3 3/4	15/32	216

4 GROOVES, F = 3 1/16"

4.30"	4.40"	3"	4P5V44	P1	13-Solid	3 3/16"	1 15/32"	1/8"	7/8"	3"	5/8"	1 5/16"	1/4"	3.2
4.50	4.60	2 7/8	4Q5V46	Q2	5	5 1/4	3 1/2	3/4	1 15/32	4 1/8	—	2 3/4	9/32	8.6
4.80	4.90	3 1/8	4Q5V49	Q1	5	4 3/32	2 1/2	3/4	1 5/16	4 1/8	—	1 3/4	9/32	8.5
5.10	5.20	3 1/2	4Q5V52	Q1	5	4 3/32	2 1/2	3/4	1 5/16	4 1/8	—	1 3/4	9/32	7.8
5.40	5.50	3 3/4	4Q5V55	Q1	5	4 3/32	2 1/2	3/4	1 5/16	4 1/8	3/4	1 3/4	9/32	8.3
5.80	5.90	4 3/16	4Q5V59	Q1	13-Solid	4 3/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	10.1
6.20	6.30	4 9/16	4Q5V63	Q1	13-Solid	4 3/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	11.8
6.60	6.7	5	4Q5V67	Q1	13-Solid	4 3/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	13.6
7.00	7.10	5 3/8	4Q5V71	Q1	13-Web	3 11/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	15.9
7.40	7.50	5 3/4	4Q5V75	Q1	13-Web	3 11/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	18.4
7.90	8.00	6 1/4	4R5V80	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	19.4
8.40	8.50	6 3/4	4R5V85	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	22.8
8.90	9.00	7 1/4	4R5V90	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	24.5
9.15	9.25	7 3/8	4R5V92	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	26.6
9.65	9.75	7 7/8	4R5V97	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	28.0
10.20	10.30	8 7/16	4R5V103	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	30.8
10.80	10.90	9	4R5V109	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	31.7
11.70	11.80	10	4R5V118	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	35.3
12.40	12.50	10 3/4	4R5V125	R1	13-Web	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	37.9
13.10	13.20	11 7/16	4R5V132	R1	13-Arm	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	33.3
13.90	14.00	12 1/4	4R5V140	R1	13-Arm	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	36.5
14.90	15.00	13 1/4	4R5V150	R1	13-Arm	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	40.9
15.90	16.00	14 1/4	4R5V160	R1	13-Arm	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	43.3
21.10	21.20	19 3/8	4R5V212	R1	13-Arm	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	59.0
27.90	28.00	26 1/4	4S5V280	S1	16-Arm	4 3/4	4 3/8	1 3/16	1/8	6 3/8	1 1/16	3 5/16	3/8	135
37.40	37.50	35 3/4	4S5V375	S1	16-Arm	4 3/4	4 3/8	1 3/16	1/8	6 3/8	1 1/16	3 5/16	3/8	157
49.90	50.00	48 1/4	4R5V500	U0	16-Arm	5 13/32	4 15/16	1 17/32	11/32	8 3/8	1 3/16	3 3/4	15/32	239

Gripbelt Sheaves with Split Taper Bushings

5V

Table No.1 Specifications—Stock "3V" Sheaves

DIAMETERS			Part Number		TYPE	DIMENSIONS								Wt. Less Bush.
Pitch Belts	"5V" Outside	"5V" Inside	Sheave	Bushing		O.L.	L	P	C	H	G	X	E	
5 GROOVES, F = 3 3/4"														
4.50	4.60	2 7/8"	5Q5V46	Q2	5	5 15/16"	3 1/2"	3/4"	2 5/16"	4 1/8"	—	2 3/4"	9/32	8.9
4.80	4.90	3 1/8	5Q5V49	Q2	5	5 3/8	3 1/2	3/4	1	4 1/8	—	2 3/4	9/32	9.2
5.10	5.20	3 1/2	5Q5V52	Q2	5	4 25/32	3 1/2	3/4	1	4 1/8	3/4"	2 3/4	9/32	9.0
5.40	5.50	3 3/4	5Q5V55	Q2	5	4 25/32	3 1/2	3/4	1	4 1/8	3/4	2 3/4	9/32	10.8
5.80	5.90	4 3/16	5Q5V59	Q2	13-Solid	4 3/32	3 1/2	—	1/4	4 1/8	3/4	2 3/4	9/32	13.2
6.20	6.30	4 9/16	5Q5V63	Q2	13-Solid	4 3/32	3 1/2	—	1/4	4 1/8	3/4	2 3/4	9/32	15.9
6.60	6.70	5	5Q5V67	Q2	13-Solid	4 3/32	3 1/2	—	1/4	4 1/8	3/4	2 3/4	9/32	18.6
7.00	7.10	5 3/8	5Q5V71	Q2	13-Web	4 1/32	3 1/2	0	1/4	4 1/8	3/4	2 3/4	9/32	22.0
7.40	7.50	5 3/4	5Q5V75	Q2	13-Web	4 1/32	3 1/2	0	1/4	4 1/8	3/4	2 3/4	9/32	25.0
7.90	8.00	6 1/4	5R5V80	R1	15-Web	4 1/32	2 7/8	0	1/4	5 3/8	7/8	2	9/32	21.7
8.40	8.50	6 3/4	5R5V85	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	25.1
8.90	9.00	7 1/4	5R5V90	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	25.4
9.15	9.25	7 3/8	5R5V92	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	28.4
9.65	9.75	7 7/8	5R5V97	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	31.8
10.20	10.30	8 7/16	5R5V103	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	32.5
10.80	10.90	9	5R5V109	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	35.1
11.70	11.80	10	5R5V118	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	38.8
12.40	12.50	10 3/4	5R5V125	R1	15-Web	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	41.8
13.10	13.20	11 7/16	5R5V132	R1	15-Arm	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	37.1
13.90	14.00	12 1/4	5R5V140	R1	15-Arm	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	41.6
14.90	15.00	13 1/4	5R5V150	R1	15-Arm	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	45.0
15.90	16.00	14 1/4	5R5V160	R1	15-Arm	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	48.0
21.10	21.20	19 3/8	5S5V212	S1	13-Arm	4 31/32	4 3/8	27/32	7/32	6 3/8	1 1/16	3 5/16	3/8	90.0
24.90	25.00	23 1/4	5S5V250	S1	13-Arm	4 31/32	4 3/8	27/32	7/32	6 3/8	1 1/16	3 5/16	3/8	105
27.90	28.00	26 1/4	5S5V280	S1	13-Arm	4 31/32	4 3/8	27/32	7/32	6 3/8	1 1/16	3 5/16	3/8	120
37.40	37.50	35 3/4	5U5V375	U0	13-Arm	5 13/32	4 15/16	1 3/16	0	8 3/8	1 3/16	3 3/4	15/32	185
49.90	50.00	48 1/4	5U5V500	U0	13-Arm	5 13/32	4 15/16	1 3/16	0	8 3/8	1 3/16	3 3/4	15/32	244
6 GROOVES, F = 4 7/16"														
7.00"	7.10"	5 3/8"	6Q5V71	Q2	15-Web	4 7/16"	3 1/2"	1/2"	7/16"	4 1/8"	3/4"	2 3/4"	9/32"	23.6
7.40	7.50	5 3/4	6Q5V75	Q2	15-Web	4 7/16"	3 1/2	1/2	7/16	4 1/8	3/4	2 3/4	9/32	27.3
7.90	8.00	6 1/4	6R5V80	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	23.3
8.40	8.50	6 3/4	6R5V85	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	27.3
8.90	9.00	7 1/4	6R5V90	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	28.8
9.15	9.25	7 3/8	6R5V92	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	31.1
9.65	9.75	7 7/8	6R5V97	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	34.5
10.20	10.30	8 7/16	6R5V103	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	36.8
10.80	10.90	9	6R5V109	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	39.6
11.70	11.80	10	6R5V118	R1	15-Web	4 7/16"	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	42.5
12.40	12.50	10 3/4	6S5V125	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	65.0
13.10	13.20	11 7/16	6S5V132	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	71.0
13.90	14.00	12 1/4	6S5V140	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	70.0
14.90	15.00	13 1/4	6S5V150	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	69.0
15.90	16.00	14 1/4	6S5V160	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	79.0
21.10	21.20	19 3/8	6S5V212	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	97.0
24.90	25.00	23 1/4	6S5V250	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	113
27.90	28.00	26 1/4	6S5V280	S1	13-Arm	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	128
37.40	37.50	35 3/4	6U5V375	U0	13-Arm	5 3/4	4 15/16	27/32	11/32	8 3/8	1 3/16	3 3/4	15/32	206
49.90	50.00	48 1/4	6U5V500	U0	13-Arm	5 3/4	4 15/16	27/32	11/32	8 3/8	1 3/16	3 3/4	15/32	271

Gripbelt Sheaves with Split Taper Bushings

Gripbelt Sheaves with Split Taper Bushings

5V

Table No.1

Bushing No.	Bore Range
P1	1/2" — 1 3/4"
Q1	3/4 — 2 11/16
Q2	1 — 2 5/8
R1	1 1/8 — 3 3/4
R2	1 3/8 — 3 5/8
S1	1 11/16 — 4 1/4
U0	2 3/8 — 5 1/2
U1	2 3/8 — 5 1/2

Table No.2

Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"
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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/2	1 x 1/2
4 9/16 — 5 1/2	1 1/4 x 5/8

1 3/8" Bore Bushing also available with 3/8_3/16"Keyway.

Table No.3

Specifications—Stock "3V" Sheaves

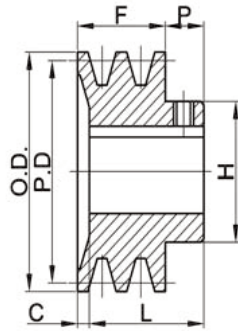
DIAMETERS			Part Number		TYPE	DIMENSIONS								Wt. Less Bush.
Pitch Belts "5V"	Out side	Inside	Sheave	Bushing		O.L.	L	P	C	H	G	X	E	
8 GROOVES, F = 5 13/16"														
7.00"	7.10"	5 3/8"	8Q5V71	Q2	15-Web	5 13/16"	3 1/2"	1"	1 5/16"	4 1/8"	3/4"	2 3/4"	9/32"	27.9
7.40	7.50	5 3/4	8Q5V75	Q2	15-Web	5 13/16	3 1/2	1	1 5/16	4 1/8	3/4	2 3/4	9/32	32.1
7.90	8.00	6 1/4	8R5V80	R2	15-Web	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	45.3
8.40	8.50	6 3/4	8R5V85	R2	15-Web	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	45.5
8.90	9.00	7 1/4	8R5V90	R2	15-Web	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	50.1
9.15	9.25	7 3/8	8S5V92	S1	15-Web	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	47.3
9.65	9.75	7 7/8	8S5V97	S1	15-Web	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	50.0
10.20	10.30	8 7/16	8S5V103	S1	15-Web	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	63.0
10.80	10.90	9	8S5V109	S1	15-Web	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	71.0
11.70	11.80	10	8S5V118	S1	15-Web	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	85.0
12.40	12.50	10 3/4	8S5V125	S1	15-Arm	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	76.0
13.10	13.20	11 7/16	8S5V132	S1	15-Arm	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	79.0
13.90	14.00	12 1/4	8S5V140	S1	15-Arm	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	77.0
14.90	15.00	13 1/4	8S5V150	S1	15-Arm	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	83.0
15.90	16.00	14 1/4	8S5V160	S1	15-Arm	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	90.0
21.10	21.20	19 3/8	8U5V212	U1	13-Arm	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	175
24.90	25.00	23 1/4	8U5V250	U1	13-Arm	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	190
27.90	28.00	26 1/4	8U5V280	U1	13-Arm	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	222
37.40	37.50	35 3/4	8U5V375	U1	13-Arm	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	264
49.90	50.00	48 1/4	8U5V500	U1	13-Arm	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	393

10 GROOVES, F = 7 3/16"

7.90"	8.00"	6 1/4"	10R5V80	R2	15-Web	7 3/16"	4 7/8"	23/32"	1 19/32"	5 3/8"	7/8"	4"	9/32"	43.8
8.40	8.50	6 3/4	10R5V85	R2	15-Web	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7/8	4	9/32	53.0
8.90	9.00	7 1/4	10R5V90	R2	15-Web	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7/8	4	9/32	59.0
9.15	9.25	7 3/8	10S5V92	S1	15-Web	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	53.0
9.65	9.75	7 7/8	10S5V97	S1	15-Web	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	60.0
10.20	10.30	8 7/16	10S5V103	S1	15-Web	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	69.0
10.80	10.90	9	10S5V109	S1	15-Web	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	78.0
11.70	11.80	10	10S5V118	S1	15-Web	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	93.0
12.40	12.50	10 3/4	10U5V125	U1	13-Web	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	132
13.10	13.20	11 7/16	10U5V132	U1	13-Web	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	151
13.90	14.00	12 1/4	10U5V140	U1	13-Web	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	177
14.90	15.00	13 1/4	10U5V150	U1	13-Web	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	164
15.90	16.00	14 1/4	10U5V160	U1	13-Web	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	138
21.10	21.20	19 3/8	10U5V212	U1	13-Arm	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	188
24.90	25.00	23 1/4	10U5V250	U1	13-Arm	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	213
27.90	28.00	26 1/4	10U5V280	U1	13-Arm	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	238
37.40	37.50	35 3/4	10U5V375	U1	13-Arm	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	293
49.90	50.00	48 1/4	10U5V500	U1	13-Arm	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	428

Finished Bore "358" Gripbelt Sheaves

3V



TYPE F

Standard Keyseats

Table No.1

Bore Range	Keyseat
5/8" — 7/8"	3/16" x 3/32"
1 — 1 1/8"	1/4 x 1/8

Power Rite finished bore "358" gripbelt sheaves are machined from top quality fine-grain gray iron castings. They are accurately machined and balanced. They are finished with standard keyseats and hollow head setscrews.

Table No.2 Specifications—Stock "3V" Sheaves

DIAMETERS			Part No.	Type	DIMENSIONS					Stock Bores Marked "X"						Wt. Lbs.
Pitch "3V" Belts	Outside	Inside			F	H	L	P	C	5/8"	3/4"	7/8"	1"	1 1/8"	1 3/8"	
1 Groove																
2.60"	2.65"	—	1 F3V26	F	11/16"	1 9/16"	15/16"	27/64"	11/64"	—	—	—	—	—	—	.7
2.75	2.80	—	1 F3V28	F	11/16	1 9/16	15/16	27/64	11/64	—	—	—	—	—	—	.8
2.95	3.00	—	1 F3V30	F	11/16	1 9/16	15/16	27/64	11/64	—	—	—	—	—	—	.8
3.10	3.15	—	1 F3V31	F	11/16	1 9/16	15/16	27/64	11/64	—	—	—	—	—	—	.8
3.30	3.35	—	1 F3V33	F	11/16	1 9/16	15/16	27/64	11/64	—	—	—	—	—	—	1.0
2 Grooves																
2.60"	2.65"	—	2 F3V26	F	1 3/32"	1 7/8"	1 3/8"	15/32"	3/16"	—	—	—	—	—	—	1.3
2.75	2.80	—	2 F3V28	F	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	—	—	—	—	1.4
2.95	3.00	—	2 F3V30	F	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	—	—	—	—	1.4
3.10	3.15	—	2 F3V31	F	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	—	—	—	—	1.6
3.30	3.35	—	2 F3V33	F	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	—	—	—	—	1.9
3 Grooves																
2.60"	2.65"	—	3 F3V26	F	1 1/2"	1 7/8"	1 23/32"	15/32"	1/4"	—	—	—	—	—	—	1.5
2.75	2.80	—	3 F3V28	F	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	—	—	—	1.7
2.95	3.00	—	3 F3V30	F	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	—	—	—	1.9
3.10	3.15	—	3 F3V31	F	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	—	—	—	2.1
3.30	3.35	—	3 F3V33	F	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	—	—	—	2.5
4 Grooves																
2.60"	2.65"	—	4 F3V26	F	1 29/32"	2 3/16"	2 1/8"	15/32"	1/4"	—	—	—	—	—	—	1.9
2.75	2.80	—	4 F3V28	F	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	—	—	—	2.4
2.95	3.00	—	4 F3V30	F	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	—	—	—	2.5
3.10	3.15	—	4 F3V31	F	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	—	—	—	2.8
3.30	3.35	—	4 F3V33	F	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	—	—	—	3.4

Q-D Sheaves for "A" and "B" Belts

B

Standard Keyseats

Table No.1

Bore Range	Keyseats
1/2"-9/16"	1/8"x1/16"
5/8-7/8	3/16x3/32
15/16-1 1/4	1/4x1/8
1 5/16-1 3/8	5/16x5/32
1 7/16-2 3/4	3/8x3/16
1 13/16-2 1/4	1/2x1/4
2 5/16-2 3/4	5/8x5/16
2 13/16-3 1/4	3/4x3/8
3 3/8-3 3/4	7/8x7/16

1 3/8" Bore Bushings also available with 3/8x3/16" Keyseats

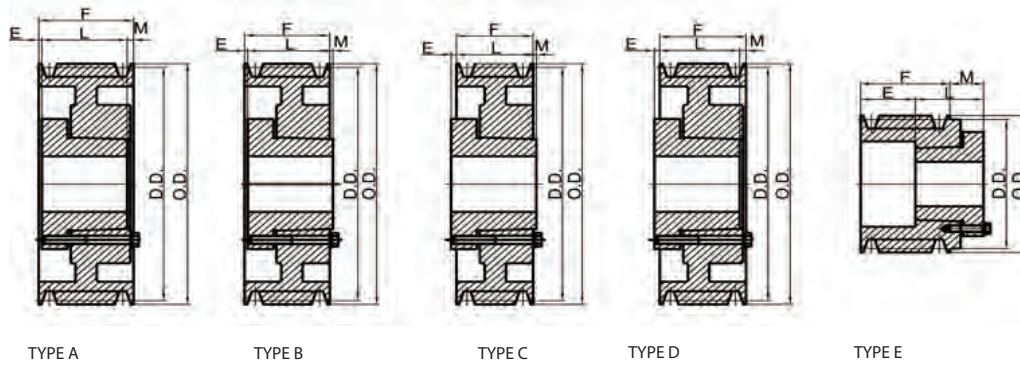


Table No.2

Specifications

Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bushing
				"B" Belts	"A" Belts					

1 GROOVE, F = 7/8" (1 B34H-1B70SDS) F = 1" (1B74SDS-1B200SK)

1B34SH	SH	1/2" - 1 5/8"	E-1	3.4"	3.0"	3.75"	7/32"	1 5/16"	21/32"	2.0
1B36SH	SH	1/2 - 1 5/8	D-1	3.6	3.2	3.95	19/32	1 5/16	5/32	2.2
1B38SH	SH	1/2 - 1 5/8	D-1	3.8	3.4	4.15	19/32	1 5/16	5/32	2.4
1B40SH	SH	1/2 - 1 5/8	C-1	4.0	3.6	4.35	11/32	1 5/16	3/32	2.7
1B42SH	SH	1/2 - 1 5/8	C-1	4.2	3.8	4.55	11/32	1 5/16	3/32	2.9
1B44SH	SH	1/2 - 1 5/8	C-1	4.4	4.0	4.75	11/32	1 5/16	3/32	3.4
1B46SDS	SDS	1/2 - 2	C-1	4.6	4.2	4.95	11/32	1 5/16	3/32	4.0
1B48SDS	SDS	1/2 - 2	C-1	4.8	4.4	5.15	11/32	1 5/16	3/32	4.3
1B50SDS	SDS	1/2 - 2	C-1	5.0	4.6	5.35	11/32	1 5/16	3/32	4.7
1B52SDS	SDS	1/2 - 2	C-1	5.2	4.8	5.55	11/32	1 5/16	3/32	5.0
1B54SDS	SDS	1/2 - 2	C-1	5.4	5.0	5.75	11/32	1 5/16	3/32	5.3
1B56SDS	SDS	1/2 - 2	C-1	5.6	5.2	5.95	11/32	1 5/16	3/32	5.6
1B58SDS	SDS	1/2 - 2	C-2	5.8	5.4	6.15	11/32	1 5/16	3/32	5.9
1B60SDS	SDS	1/2 - 2	C-2	6.0	5.6	6.35	11/32	1 5/16	3/32	6.2
1B62SDS	SDS	1/2 - 2	C-2	6.2	5.8	6.55	11/32	1 5/16	3/32	6.5
1B64SDS	SDS	1/2 - 2	C-2	6.4	6.0	6.75	11/32	1 5/16	3/32	6.8
1B66SDS	SDS	1/2 - 2	C-2	6.6	6.2	6.95	11/32	1 5/16	3/32	7.2
1B68SDS	SDS	1/2 - 2	C-3	6.8	6.4	7.15	11/32	1 5/16	3/32	7.5
1B70SDS	SDS	1/2 - 2	C-3	7.0	6.6	7.35	11/32	1 5/16	3/32	7.8
1B74SDS	SDS	1/2 - 2	D-3	7.4	7.0	7.75	17/32	1 5/16	7/32	8.8
1B80SDS	SDS	1/2 - 2	D-3	8.0	7.6	8.35	17/32	1 5/16	7/32	9.6
1B86SDS	SDS	1/2 - 2	D-3	8.6	8.2	8.95	17/32	1 5/16	7/32	10.0
1B94SDS	SDS	1/2 - 2	D-3	9.4	9.0	9.75	17/32	1 5/16	7/32	10.5
1B110SDS	SDS	1/2 - 2	D-3	11.0	10.6	11.35	17/32	1 5/16	7/32	11.0
1B124SDS	SDS	1/2 - 2	D-3	12.4	12.0	12.75	17/32	1 5/16	7/32	12.0
1B136SDS	SDS	1/2 - 2	D-3	13.6	13.2	13.95	17/32	1 5/16	7/32	14.0
1B154SK	SK	1/2 - 2 5/8	C-3	15.4	15.0	15.75	21/32	1 15/16	9/32	16.0
1B160SK	SK	1/2 - 2 5/8	C-3	16.0	15.6	16.35	21/32	1 15/16	9/32	16.6
1B184SK	SK	1/2 - 2 5/8	C-3	18.4	18.0	18.75	21/32	1 15/16	9/32	18.0
1B200SK	SK	1/2 - 2 5/8	C-3	20.0	19.6	20.35	21/32	1 15/16	9/32	20.0

Q-D Sheaves for "A" and "B" Belts

B

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bushing
				"B" Belts	"A" Belts					
2 GROOVES, F = 1 3/4"										
2B34SH	SH	1/2 - 1 5/8	E-1	3.40	3.00	3.75	1 3/32	1 5/16	21/32	3.2
2B36SH	SH	1/2 - 1 5/8	D-1	3.60	3.20	3.95	15/32	1 5/16	29/32	3.4
2B38SH	SH	1/2 - 1 5/8	D-1	3.80	3.40	4.15	15/32	1 5/16	13/32	3.9
2B40SH	SH	1/2 - 1 5/8	A-1	4.00	3.60	4.35	1/32	1 5/16	13/32	4.1
2B42SH	SH	1/2 - 1 5/8	A-1	4.20	3.80	4.55	1/32	1 5/16	13/32	4.4
2B44SH	SH	1/2 - 1 5/8	A-1	4.40	4.00	4.75	1/32	1 5/16	13/32	4.6
2B46SDS	SDS	1/2 - 2	A-1	4.60	4.20	4.95	1/32	1 5/16	13/32	5.0
2B48SDS	SDS	1/2 - 2	A-1	4.80	4.40	5.15	1/32	1 5/16	13/32	5.4
2B50SDS	SDS	1/2 - 2	A-1	5.00	4.60	5.35	1/32	1 5/16	13/32	6.0
2B52SDS	SDS	1/2 - 2	A-1	5.20	4.80	5.55	1/32	1 5/16	13/32	6.3
2B54SDS	SDS	1/2 - 2	A-1	5.40	5.00	5.75	1/32	1 5/16	13/32	6.6
2B56SDS	SDS	1/2 - 2	A-2	5.60	5.20	5.95	1/32	1 5/16	13/32	6.9
2B58SDS	SDS	1/2 - 2	A-2	5.80	5.40	6.15	1/32	1 5/16	13/32	7.2
2B60SDS	SDS	1/2 - 2	A-2	6.00	5.60	6.35	1/32	1 5/16	13/32	7.5
2B62SDS	SDS	1/2 - 2	A-2	6.20	5.80	6.55	1/32	1 5/16	13/32	7.8
2B64SDS	SDS	1/2 - 2	A-2	6.40	6.00	6.75	1/32	1 5/16	13/32	8.2
2B66SDS	SDS	1/2 - 2	A-2	6.60	6.20	6.95	1/32	1 5/16	13/32	8.6
2B68SDS	SDS	1/2 - 2	A-3	6.80	6.40	7.15	1/32	1 5/16	13/32	9.0
2B70SDS	SK	1/2 - 2 5/8	D-1	7.00	6.60	7.35	11/32	1 15/16	5/32	9.3
2B74SK	SK	1/2 - 2 5/8	D-3	7.40	7.00	7.75	11/32	1 15/16	5/32	10.6
2B80SK	SK	1/2 - 2 5/8	D-3	8.0"	7.6"	8.35"	11/32"	1 15/16"	5/32"	11.0
2B86SK	SK	1/2 - 2 5/8	D-3	8.60	8.20	8.95	11/32	1 15/16	5/32	11.6
2B94SK	SK	1/2 - 2 5/8	D-3	9.40	9.00	9.75	11/32	1 15/16	5/32	13
2B110SK	SK	1/2 - 2 5/8	D-3	11.00	10.60	11.35	11/32	1 15/16	5/32	14
2B124SK	SK	1/2 - 2 5/8	D-3	12.40	12.00	12.75	11/32	1 15/16	5/32	18
2B136SK	SK	1/2 - 2 5/8	D-3	13.60	13.20	13.95	11/32	1 15/16	5/32	20
2B154SK	SK	1/2 - 2 5/8	D-3	15.40	15.00	15.75	11/32	1 15/16	5/32	23.0
2B160SK	SK	1/2 - 2 5/8	D-3	16.00	15.60	16.35	11/32	1 15/16	5/32	24
2B184SK	SK	1/2 - 2 5/8	D-3	18.40	18.00	18.75	11/32	1 15/16	5/32	29
2B200SF	SF	1/2 - 2 15/16	D-3	20.00	19.60	20.35	15/32	2 1/16	5/32	33.0
2B250SF	SF	1/2 - 2 15/16	D-3	25.00	24.60	25.35	15/32	2 1/16	5/32	41
2B300SF	SF	1/2 - 2 15/16	D-3	30.00	29.60	30.35	15/32	2 1/16	5/32	51
2B380SF	SF	1/2 - 2 15/16	D-3	38.00	37.60	38.35	15/32	2 1/16	5/32	64
3 GROOVES, F = 2 1/2"										
3B34SH	SH	1/2 - 1 5/8	E-1	3.40	3.00	3.75	1 27/32	1 5/16	21/32	4.4
3B36SH	SH	1/2 - 1 5/8	D-1	3.60	3.20	3.95	15/32	1 5/16	1 21/32	4.7
3B38SH	SH	1/2 - 1 5/8	D-1	3.80	3.40	4.15	15/32	1 5/16	1 21/32	5.3
3B40SH	SH	1/2 - 1 5/8	D-1	4.00	3.60	4.35	15/32	1 5/16	1 21/32	5.6
3B42SH	SH	1/2 - 1 5/8	D-1	4.20	3.80	4.55	15/32	1 5/16	1 21/32	5.9
3B44SH	SH	1/2 - 1 5/8	D-1	4.40	4.00	4.75	15/32	1 5/16	1 21/32	6.3
3B46SD	SD	1/2 - 2	A-1	4.60	4.20	4.95	13/32	1 13/16	9/32	6.7
3B48SD	SD	1/2 - 2	A-1	4.80	4.40	5.15	13/32	1 13/16	9/32	7.1
3B50SD	SD	1/2 - 2	A-1	5.00	4.60	5.35	13/32	1 13/16	9/32	7.4
3B52SD	SD	1/2 - 2	A-1	5.20	4.80	5.55	13/32	1 13/16	9/32	7.8
3B54SD	SD	1/2 - 2	A-1	5.40	5.00	5.75	13/32	1 13/16	9/32	8.2
3B56SD	SD	1/2 - 2	A-1	5.60	5.20	5.95	13/32	1 13/16	9/32	8.5
3B58SD	SD	1/2 - 2	A-1	5.80	5.40	6.15	13/32	1 13/16	9/32	8.8
3B60SD	SD	1/2 - 2	A-1	6.00	5.60	6.35	13/32	1 13/16	9/32	9.1
3B62SD	SD	1/2 - 2	A-1	6.20	5.80	6.55	13/32	1 13/16	9/32	9.4
3B64SD	SD	1/2 - 2	A-1	6.40	6.00	6.75	13/32	1 13/16	9/32	9.7
3B66SD	SD	1/2 - 2	A-1	6.60	6.20	6.95	13/32	1 13/16	9/32	10
3B68SD	SD	1/2 - 2	B-3	6.80	6.40	7.15	13/32	1 13/16	9/32	10.5
3B70SK	SK	1/2 - 2 5/8	D-1	7.00	6.60	7.35	3/32	1 15/16	9/32	11
3B74SK	SK	1/2 - 2 5/8	D-3	7.40	7.00	7.75	3/32	1 15/16	9/32	12
3B80SK	SK	1/2 - 2 5/8	D-3	8.00	7.60	8.35	3/32	1 15/16	9/32	12.5
3B86SK	SK	1/2 - 2 5/8	D-3	8.60	8.20	8.95	3/32	1 15/16	9/32	13
3B94SK	SK	1/2 - 2 5/8	D-3	9.40	9.00	9.75	3/32	1 15/16	9/32	16
3B110SK	SK	1/2 - 2 5/8	D-3	11.00	10.60	11.35	3/32	1 15/16	21/32	19
3B124SK	SK	1/2 - 2 5/8	D-3	12.40	12.00	12.75	3/32	1 15/16	21/32	24
3B136SK	SK	1/2 - 2 5/8	D-3	13.60	13.20	13.95	3/32	1 15/16	21/32	27
3B154SK	SK	1/2 - 2 5/8	D-3	15.40	15.00	15.75	3/32	1 15/16	21/32	30
3B160SK	SK	1/2 - 2 5/8	D-3	16.00	15.60	16.35	3/32	1 15/16	21/32	33
3B184SK	SK	1/2 - 2 5/8	D-3	18.40	18.00	18.75	3/32	1 15/16	21/32	38
3B200SF	SF	1/2 - 2 15/16	D-3	20.00	19.60	20.35	7/32	2 1/16	21/32	43
3B250SF	SF	1/2 - 2 15/16	D-3	25.00	24.60	25.35	7/32	2 1/16	21/32	54
3B300SF	SF	1/2 - 2 15/16	D-3	30.00	29.60	30.35	7/32	2 1/16	21/32	67
3B380E	E	7/8 - 3 1/2	D-3	38.00	37.60	38.35	17/32	2 3/4	9/32	90

Q-D Sheaves for "A" and "B" Belts

B

Table No.1 Specifications

Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bushing
				"B"Belts	"A" Belts					
4 GROOVES, F = 3 1/4"										
4B34SD	SD	1/2 - 2	E-1	3.40	3.00	3.75	2 15/32	1 13/16	1 11/32	5.5
4B36SD	SD	1/2 - 2	E-1	3.60	3.20	3.95	2 15/32	1 13/16	1 11/32	5.8
4B38SD	SD	1/2 - 2	E-1	3.80	3.40	4.15	2 15/32	1 13/16	1 11/32	6.2
4B40SD	SD	1/2 - 2	E-1	4.00	3.60	4.35	2 3/32	1 13/16	21/32	6.6
4B42SD	SD	1/2 - 2	E-1	4.20	3.80	4.55	2 3/32	1 13/16	21/32	6.9
4B44SD	SD	1/2 - 2	E-1	4.40	4.00	4.75	2 3/32	1 13/16	21/32	7.2
4B46SD	SD	1/2 - 2	A-1	4.60	4.20	4.95	2 1/32	1 13/16	25/32	7.6
4B48SD	SD	1/2 - 2	A-1	4.80	4.40	5.15	2 1/32	1 13/16	25/32	8.0
4B50SD	SD	1/2 - 2	A-1	5.00	4.60	5.35	2 1/32	1 13/16	25/32	8.4
4B52SD	SD	1/2 - 2	A-1	5.20	4.80	5.55	2 1/32	1 13/16	25/32	8.8
4B54SD	SD	1/2 - 2	A-1	5.40	5.40	5.75	2 1/32	1 13/16	25/32	9.2
4B56SD	SD	1/2 - 2	A-1	5.60	5.20	5.95	2 1/32	1 13/16	25/32	9.6
4B58SD	SD	1/2 - 2	A-1	5.80	5.40	6.15	2 1/32	1 13/16	25/32	10.0
4B60SD	SD	1/2 - 2	A-1	6.00	5.60	6.35	2 1/32	1 13/16	25/32	10.4
4B62SD	SD	1/2 - 2	A-1	6.20	5.80	6.55	2 1/32	1 13/16	25/32	10.8
4B64SD	SD	1/2 - 2	A-1	6.40	6.00	6.75	2 1/32	1 13/16	25/32	12.0
4B66SD	SD	1/2 - 2	A-1	6.60	6.20	6.95	2 1/32	1 13/16	25/32	12.4
4B68SD	SD	1/2 - 2	A-3	6.80	6.40	7.15	2 1/32	1 13/16	25/32	13.0
4B70SK	SK	1/2 - 2 5/8	A-1	7.00	6.60	7.35	7/32	1 15/16	1 3/32	13.5
4B74SK	SK	1/2 - 2 5/8	A-3	7.40	7.00	7.75	7/32	1 15/16	1 3/32	14.0
4B80SK	SK	1/2 - 2 5/8	A-3	8.00	7.60	8.35	7/32	1 15/16	1 3/32	15.5
4B86SK	SK	1/2 - 2 5/8	A-3	8.60	8.20	8.95	7/32	1 15/16	1 3/32	17.0
4B94SK	SK	1/2 - 2 5/8	A-3	9.40	9.00	9.75	7/32	1 15/16	1 3/32	19.0
4B110SK	SK	1/2 - 2 5/8	A-3	11.00	10.60	11.35	7/32	1 15/16	1 3/32	22.0
4B124SK	SK	1/2 - 2 5/8	A-3	12.40	12.00	12.75	7/32	1 15/16	1 3/32	29.0
4B136SK	SK	1/2 - 2 5/8	A-3	13.60	13.20	13.95	7/32	1 15/16	1 3/32	34.0
4B154SF	SF	1/2 - 2 15/16	A-3	15.40	15.00	15.75	5/32	2 1/16	1 1/32	39.0
4B160SF	SF	1/2 - 2 15/16	A-3	16.00	15.60	16.35	5/32	2 1/16	1 1/32	42.0
4B184SF	SF	1/2 - 2 15/16	A-3	18.40	18.00	18.75	5/32	2 1/16	1 1/32	47.0
4B200SF	SF	1/2 - 2 15/16	A-3	20.00	19.60	20.35	5/32	2 1/16	1 1/32	51.0
4B250E	E	7/8 - 3 1/2	D-3	25.00	24.60	25.35	5/32	2 3/4	2 1/32	73.0
4B300E	E	7/8 - 3 1/2	D-3	30.00	29.60	30.35	5/32	2 3/4	2 1/32	86.0
4B380E	E	7/8 - 3 1/2	D-3	38.00	37.60	38.35	5/32	2 3/4	2 1/32	109.0
5 GROOVES, F = 4"										
5B34SD	SD	1/2" - 2"	E-1	3.4"	3.0"	3.75"	3 7/32"	1 13/16"	1 11/32"	6.1
5B36SD	SD	1/2 - 2	E-1	3.60	3.20	3.95	3 7/32	1 13/16	1 11/32	6.6
5B38SD	SD	1/2 - 2	E-1	3.80	3.40	4.15	3 7/32	1 13/16	1 11/32	7.1
5B40SD	SD	1/2 - 2	E-1	4.00	3.60	4.35	2 27/32	1 13/16	21/32	7.4
5B42SD	SD	1/2 - 2	E-1	4.20	3.80	4.55	2 27/32	1 13/16	21/32	8.0
5B44SD	SD	1/2 - 2	E-1	4.40	4.00	4.75	2 27/32	1 13/16	21/32	8.5
5B46SD	SD	1/2 - 2	A-1	4.60	4.20	4.95	2 1/32	1 13/16	1 17/32	9.0
5B48SD	SD	1/2 - 2	A-1	4.80	4.40	5.15	2 1/32	1 13/16	1 17/32	9.4
5B50SD	SD	1/2 - 2	A-1	5.00	4.60	5.35	2 1/32	1 13/16	1 17/32	10.0
5B52SD	SD	1/2 - 2	A-1	5.20	4.80	5.55	2 1/32	1 13/16	1 17/32	10.4
5B54SK	SK	1/2 - 2 5/8	A-1	5.40	5.00	5.75	17/32	1 15/16	1 17/32	10.8
5B56SK	SK	1/2 - 2 5/8	A-1	5.60	5.20	5.95	17/32	1 15/16	1 17/32	11.3
5B58SK	SK	1/2 - 2 5/8	A-1	5.80	5.40	6.15	17/32	1 15/16	1 17/32	12.0
5B60SK	SK	1/2 - 2 5/8	A-1	6.00	5.60	6.35	17/32	1 15/16	1 17/32	14.0
5B62SK	SK	1/2 - 2 5/8	A-1	6.20	5.80	6.55	17/32	1 15/16	1 17/32	15.0
5B64SK	SK	1/2 - 2 5/8	A-1	6.40	6.00	6.75	17/32	1 15/16	1 17/32	16.0
5B66SK	SK	1/2 - 2 5/8	A-1	6.60	6.20	6.95	17/32	1 15/16	1 17/32	17.0
5B68SK	SK	1/2 - 2 5/8	A-1	6.80	6.40	7.15	17/32	1 15/16	1 17/32	18.0
5B70SF	SF	1/2 - 2 15/16	A-1	7.00	6.60	7.35	15/32	2 1/16	1 15/32	19.0
5B74SF	SF	1/2 - 2 15/16	A-2	7.40	7.00	7.75	15/32	2 1/16	1 15/32	20.0
5B80SF	SF	1/2 - 2 15/16	A-2	8.00	7.60	8.35	15/32	2 1/16	1 15/32	21.0
5B86SF	SF	1/2 - 2 15/16	A-2	8.60	8.20	8.95	15/32	2 1/16	1 15/32	22.0
5B94SF	SF	1/2 - 2 15/16	A-3	9.40	9.00	9.75	15/32	2 1/16	1 15/32	24.0
5B110SF	SF	1/2 - 2 15/16	A-3	11.00	10.60	11.35	15/32	2 1/16	1 15/32	29.0
5B124SF	SF	1/2 - 2 15/16	A-3	12.40	12.00	12.75	15/32	2 1/16	1 15/32	34.0
5B136SF	SF	1/2 - 2 15/16	A-3	13.60	13.20	13.95	15/32	2 1/16	1 15/32	38.0
5B154SF	SF	1/2 - 2 15/16	A-3	15.40	15.00	15.75	15/32	2 1/16	1 15/32	46.0
5B160SF	SF	1/2 - 2 15/16	A-3	16.00	15.60	16.35	15/32	2 1/16	1 15/32	49.0
5B184SF	SF	1/2 - 2 15/16	A-3	18.40	18.00	18.75	15/32	2 1/16	1 15/32	55.0
5B200SE	E	7/8 - 3 1/2	A-3	20.00	19.60	20.35	3/32	2 3/4	1 5/32	65.0
5B250SE	E	7/8 - 3 1/2	A-3	25.00	24.60	25.35	3/32	2 3/4	1 5/32	86.0
5B300SE	E	7/8 - 3 1/2	A-3	30.00	29.60	30.35	3/32	2 3/4	1 5/32	102.0
5B380SE	E	7/8 - 3 1/2	A-3	38.00	37.60	38.35	3/32	2 3/4	1 5/32	132.0

Q-D Sheaves for "A" and "B" Belts

B

Table No.1 Specifications

Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bushing
				"B" Belts	"A" Belts					
6 GROOVES, F = 4 3/4"										
6B34SD	SD	1/2" - 2"	E-1	3.4"	3.0"	3.75"	3 31/32"	1 13/16"	1 1/32"	6.7
6B36SD	SD	1/2 - 2	E-1	3.60	3.20	3.95	3 31/32	1 13/16	1 1/32	7.4
6B38SD	SD	1/2 - 2	E-1	3.80	3.40	4.15	3 31/32	1 13/16	1 1/32	8.0
6B40SD	SD	1/2 - 2	E-1	4.00	3.60	4.35	3 19/32	1 13/16	21/32	8.4
6B42SD	SD	1/2 - 2	E-1	4.20	3.80	4.55	3 19/32	1 13/16	21/32	9.0
6B44SD	SD	1/2 - 2	E-1	4.40	4.00	4.75	3 19/32	1 13/16	21/32	9.7
6B46SD	SD	1/2 - 2	A-1	4.60	4.20	4.95	21/32	1 13/16	2 9/32	10.1
6B48SD	SD	1/2 - 2	A-1	4.80	4.40	5.15	21/32	1 13/16	2 9/32	10.6
6B50SD	SD	1/2 - 2	A-1	5.00	4.60	5.35	21/32	1 13/16	2 9/32	11.0
6B52SD	SD	1/2 - 2	A-1	5.20	4.80	5.55	21/32	1 13/16	2 9/32	12.0
6B54SK	SK	1/2 - 2 5/8	A-1	5.40	5.00	5.75	17/32	1 15/16	2 9/32	13.0
6B56SK	SK	1/2 - 2 5/8	A-1	5.60	5.20	5.95	17/32	1 15/16	2 9/32	14.0
6B58SK	SK	1/2 - 2 5/8	A-1	5.80	5.40	6.15	17/32	1 15/16	2 9/32	14.6
6B60SK	SK	1/2 - 2 5/8	A-1	6.00	5.60	6.35	17/32	1 15/16	2 9/32	15.0
6B62SK	SK	1/2 - 2 5/8	A-1	6.20	5.80	6.55	17/32	1 15/16	2 9/32	16.0
6B64SK	SK	1/2 - 2 5/8	A-1	6.40	6.00	6.75	17/32	1 15/16	2 9/32	17.0
6B66SK	SK	1/2 - 2 5/8	A-1	6.60	6.20	6.95	17/32	1 15/16	2 9/32	18.0
6B68SK	SK	1/2 - 2 5/8	A-1	6.80	6.40	7.15	17/32	1 15/16	2 9/32	19.0
6B70SF	SF	1/2 - 2 15/16	A-1	7.00	6.60	7.35	27/32	2 1/16	1 27/32	20.0
6B74SF	SF	1/2 - 2 15/16	A-1	7.40	7.40	7.75	27/32	2 1/16	1 27/32	22.0
6B80SF	SF	1/2 - 2 15/16	A-2	8.00	7.60	8.35	27/32	2 1/16	1 27/32	24.0
6B86SF	SF	1/2 - 2 15/16	A-2	8.60	8.20	8.95	27/32	2 1/16	1 27/32	26.0
6B94SF	SF	1/2 - 2 15/16	A-3	9.40	9.00	9.75	27/32	2 1/16	1 27/32	27.0
6B110SF	SF	1/2 - 2 15/16	A-3	11.00	10.60	11.35	27/32	2 1/16	1 27/32	32.0
6B124SF	SF	1/2 - 2 15/16	A-3	12.40	12.00	12.75	27/32	2 1/16	1 27/32	39.0
6B136SF	SF	1/2 - 2 15/16	A-3	13.60	13.20	13.95	27/32	2 1/16	1 27/32	44.0
6B154SF	SF	1/2 - 2 15/16	A-3	15.40	15.00	15.75	27/32	2 1/16	1 27/32	50.0
6B160SF	SF	1/2 - 2 15/16	A-3	16.00	15.60	16.35	27/32	2 1/16	1 27/32	54.0
6B184SF	SF	1/2 - 2 15/16	A-3	18.40	18.00	18.75	27/32	2 1/16	1 27/32	62.0
6B200E	E	7/8 - 3 1/2	A-3	20.00	19.60	20.35	7/32	2 3/4	1 25/32	74.0
6B250E	E	7/8 - 3 1/2	A-3	25.00	24.60	25.35	7/32	2 3/4	1 25/32	96.0
6B300E	E	7/8 - 3 1/2	A-3	30.00	29.60	30.35	7/32	2 3/4	1 25/32	119.0
6B380E	E	7/8 - 3 1/2	B-3	38.00	37.60	38.35	7/32	2 3/4	1 25/32	134.0
8 GROOVES, F = 6 1/4"										
8B54SK	SK	1/2 - 2 5/8	A-1	5.40	5.00	5.75	1 1/32	1 15/16	3 9/32	15.0
8B56SK	SK	1/2 - 2 5/8	A-1	5.60	5.20	5.95	1 1/32	1 15/16	3 9/32	16.0
8B60SF	SF	1/2 - 2 15/16	A-1	6.00	5.60	6.35	31/32	2 1/16	3 7/32	20.0
8B64SF	SF	1/2 - 2 15/16	A-1	6.40	6.00	6.75	31/32	2 1/16	3 7/32	23.0
8B68SF	SF	1/2 - 2 15/16	A-1	6.80	6.40	7.15	31/32	2 1/16	3 7/32	25.0
8B74SF	SF	1/2 - 2 15/16	A-1	7.40	7.00	7.75	31/32	2 1/16	3 7/32	28.0
8B86E	E	7/8 - 3 1/2	A-1	8.60	8.20	8.95	1 7/32	2 3/4	2 9/32	40.0
8B94E	E	7/8 - 3 1/2	A-2	9.40	9.00	9.75	1 7/32	2 3/4	2 9/32	43.0
8B110E	E	7/8 - 3 1/2	A-3	11.00	10.60	11.35	1 7/32	2 3/4	2 9/32	49.0
8B124E	E	7/8 - 3 1/2	A-3	12.40	12.00	12.75	1 7/32	2 3/4	2 9/32	56.0
8B154E	E	7/8 - 3 1/2	A-3	15.40	15.00	15.75	1 7/32	2 3/4	2 9/32	69.0
8B184F	F	1 - 4	D-3	18.40	18.00	18.75	1/32	3 3/4	2 17/32	91.0
8B200F	F	1 - 4	D-3	20.00	19.60	20.35	1/32	3 3/4	2 17/32	98.0
8B250F	F	1 - 4	D-3	25.00	24.60	25.35	1/32	3 3/4	2 17/32	121.0
8B300F	F	1 - 4	D-3	30.00	29.60	30.35	1/32	3 3/4	2 17/32	148.0
8B380F	F	1 - 4	D-3	38.00	37.60	38.35	1/32	3 3/4	2 17/32	194.0
10 GROOVES, F = 7 3/4"										
10B54SK	SK	1/2 - 2 5/8	A-1	5.40	5.00	5.75	1 25/32	1 15/16	4 1/32	18.0
10B56SK	SK	1/2 - 2 5/8	A-1	5.60	5.20	5.95	1 25/32	1 15/16	4 1/32	20.0
10B60SF	SF	1/2 - 2 15/16	A-1	6.00	5.60	6.35	1 23/32	2 1/16	3 31/32	24.0
10B64SF	SF	1/2 - 2 15/16	A-1	6.40	6.00	6.75	1 23/32	2 1/16	3 31/32	26.0
10B68SF	SF	1/2 - 2 15/16	A-1	6.80	6.40	7.15	1 23/32	2 1/16	3 31/32	28.0
10B74SF	SF	1/2 - 2 15/16	A-1	7.40	7.00	7.75	1 23/32	2 1/16	3 31/32	32.0
10B86E	E	7/8 - 3 1/2	A-1	8.60	8.20	8.95	1 31/32	2 3/4	3 1/32	42.0
10B94E	E	7/8 - 3 1/2	A-2	9.40	9.00	9.75	1 31/32	2 3/4	3 1/32	48.0
10B110E	E	7/8 - 3 1/2	A-3	11.00	10.60	11.35	1 31/32	2 3/4	3 1/32	56.0
10B124E	E	7/8 - 3 1/2	A-3	12.40	12.00	12.75	1 31/32	2 3/4	3 1/32	64.0
10B154F	F	1 - 4	A-3	15.40	15.00	15.75	5/8	3 3/4	3 9/32	88.0
10B184F	F	1 - 4	A-3	18.40	18.00	18.75	5/8	3 3/4	3 9/32	103.0
10B200F	F	1 - 4	A-3	20.00	19.60	20.35	5/8	3 3/4	3 9/32	112.0
10B250F	F	1 - 4	A-3	25.00	24.60	25.35	5/8	3 3/4	3 9/32	142.0
10B300F	F	1 - 4	A-3	30.00	29.60	30.35	5/8	3 3/4	3 9/32	174.0
10B380J	J	1 1/2 - 4 1/2	A-3	38.00	37.60	38.35	1/8	4 5/8	3	230.0

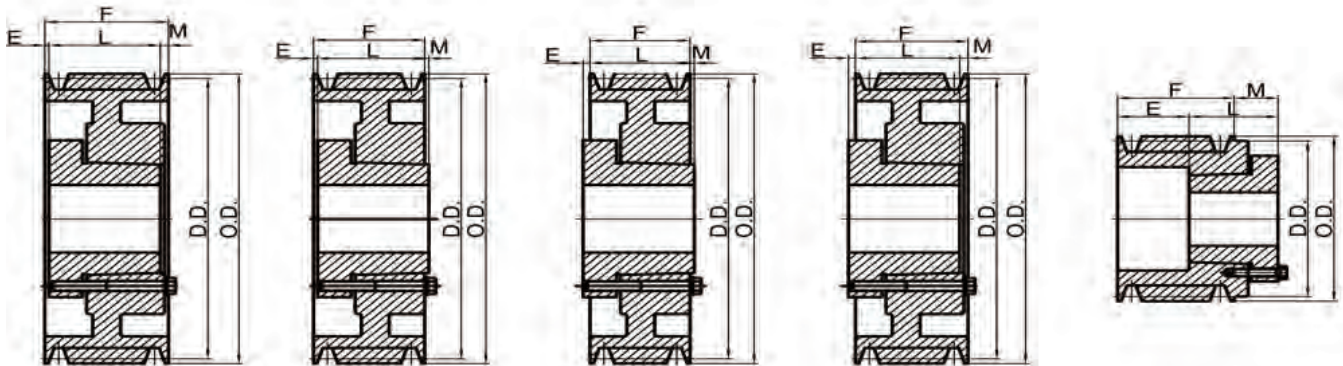
Q-D Sheaves for "C" Belts

C

Standard Keyseats

Table No.1

Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"
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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/2	1 x 1/2



TYPE A

TYPE B

TYPE C

TYPE D

TYPE E

Table No.2

Specifications

Part No.	Bushing	Bore Range	Type_	Datum"C"	O.D.	E	L	M	Wt. Less Bushing
1 GROOVE, F = 1 1/4"									
1C70SF	SF	1/2" — 2 15/16"	D-1	7.0"	7.40"	27/32"	2 1/16"	1/32"	10
1C75SF	SF	1/2 — 2 15/16	D-2	7.5	7.90	27/32	2 1/16	1/32	12
1C80SF	SF	1/2 — 2 15/16	D-2	8.0	8.40	27/32	2 1/16	1/32	13
1C85SF	SF	1/2 — 2 15/16	D-2	8.5	8.90	27/32	2 1/16	1/32	14
1C90SF	SF	1/2 — 2 15/16	D-3	9.0	9.40	27/32	2 1/16	1/32	15
1C95SF	SF	1/2 — 2 15/16	D-3	9.5	9.90	27/32	2 1/16	1/32	16
1C100SF	SF	1/2 — 2 15/16	D-3	10.0	10.40	27/32	2 1/16	1/32	17
1C105SF	SF	1/2 — 2 15/16	D-3	10.5	10.90	27/32	2 1/16	1/32	18
1C110SF	SF	1/2 — 2 15/16	D-3	11.0	11.40	27/32	2 1/16	1/32	19
1C120SF	SF	1/2 — 2 15/16	D-3	12.0	12.40	27/32	2 1/16	1/32	20
1C130SF	SF	1/2 — 2 15/16	D-3	13.0	13.40	27/32	2 1/16	1/32	22
1C140SF	SF	1/2 — 2 15/16	D-3	14.0	14.40	27/32	2 1/16	1/32	24
1C160SF	SF	1/2 — 2 15/16	D-3	16.0	16.40	27/32	2 1/16	1/32	26
1C180SF	SF	1/2 — 2 15/16	D-3	18.0	18.40	27/32	2 1/16	1/32	30
1C200SF	SF	1/2 — 2 15/16	D-3	20.0	20.40	27/32	2 1/16	1/32	35
1C240SF	SF	1/2 — 2 15/16	D-3	24.0	24.40	27/32	2 1/16	1/32	41

Q-D Sheaves for "C" Belts

C

Table No.1 Specifications

Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bushing
2 GROOVES, F = 2 1/4"									
2C70SF	SF	1/2 — 2 15/16	D-1	7.0	7.40	3/32	2 1/16	9/32	15
2C75SF	SF	1/2 — 2 15/16	D-1	7.5	7.90	3/32	2 1/16	9/32	17
2C80SF	SF	1/2 — 2 15/16	D-1	8.0	8.40	3/32	2 1/16	9/32	18
2C85SF	SF	1/2 — 2 15/16	D-2	8.5	8.90	3/32	2 1/16	9/32	19
2C90SF	SF	1/2 — 2 15/16	D-2	9.0	9.40	3/32	2 1/16	9/32	20
2C95SF	SF	1/2 — 2 15/16	D-2	9.5	9.90	3/32	2 1/16	9/32	21
2C100SF	SF	1/2 — 2 15/16	D-3	10.0	10.40	3/32	2 1/16	9/32	22
2C105SF	SF	1/2 — 2 15/16	D-3	10.5	10.90	3/32	2 1/16	9/32	23
2C110SF	SF	1/2 — 2 15/16	D-3	11.0	11.40	3/32	2 1/16	9/32	24
2C120SF	SF	1/2 — 2 15/16	D-3	12.0	12.40	11/32	2 1/16	17/32	25
2C130SF	SF	1/2 — 2 15/16	D-3	13.0	13.40	11/32	2 1/16	17/32	28
2C140SF	SF	1/2 — 2 15/16	D-3	14.0	14.40	11/32	2 1/16	17/32	31
2C160SF	SF	1/2 — 2 15/16	D-3	16.0	16.40	11/32	2 1/16	17/32	36
2C180SF	SF	1/2 — 2 15/16	D-3	18.0	18.40	11/32	2 1/16	17/32	39
2C200SF	SF	1/2 — 2 15/16	D-3	20.0	20.40	11/32	2 1/16	17/32	48
2C240SF	SF	1/2 — 2 15/16	D-3	24.0	24.40	11/32	2 1/16	17/32	60
2C300SF	F	1 — 4	C-3	30.0	30.40	17/32	3 3/4	9/32	85
3 GROOVES, F = 3 1/4"									
3C50SD	SD	1/2 — 2"	A-1	5.0"	5.40"	19/32"	1 13/16"	27/32"	10
3C55SD	SD	1/2 — 2	A-1	5.5	5.90	19/32	1 13/16	27/32	12
3C60SF	SF	1/2 — 2 15/16	D-1	6.0	6.40	23/32	2 1/16	1 29/32	15
3C70SF	SF	1/2 — 2 15/16	A-1	7.0	7.40	13/32	2 1/16	25/32	18
3C75SF	SF	1/2 — 2 15/16	A-1	7.5	7.90	13/32	2 1/16	25/32	20
3C80E	E	7/8 — 3 1/2	B-1	8.0	8.40	17/32	2 3/4	1/32	26
3C85E	E	7/8 — 3 1/2	B-1	8.5	8.90	17/32	2 3/4	1/32	29
3C90E	E	7/8 — 3 1/2	A-1	9.0	9.40	15/32	2 3/4	1/32	32
3C95E	E	7/8 — 3 1/2	A-2	9.5	9.90	15/32	2 3/4	1/32	34
3C100E	E	7/8 — 3 1/2	A-2	10.0	10.40	15/32	2 3/4	1/32	36
3C105E	E	7/8 — 3 1/2	A-3	10.5	10.90	15/32	2 3/4	1/32	38
3C110E	E	7/8 — 3 1/2	A-3	11.0	11.40	15/32	2 3/4	1/32	40
3C120E	E	7/8 — 3 1/2	A-3	12.0	12.40	15/32	2 3/4	1/32	43
3C130E	E	7/8 — 3 1/2	A-3	13.0	13.40	15/32	2 3/4	1/32	45
3C140E	E	7/8 — 3 1/2	A-3	14.0	14.40	15/32	2 3/4	1/32	51
3C160E	E	7/8 — 3 1/2	A-3	16.0	16.40	15/32	2 3/4	1/32	59
3C180E	E	7/8 — 3 1/2	A-3	18.0	18.40	15/32	2 3/4	1/32	65
3C200E	E	7/8 — 3 1/2	D-3	20.0	20.40	7/32	2 3/4	23/32	70
3C240E	E	7/8 — 3 1/2	D-3	24.0	24.40	7/32	2 3/4	23/32	80
3C270F	F	1 - 4	D-3	27.0	27.40	21/32	3 3/4	5/32	105
3C300F	F	1 - 4	D-3	30.0	30.40	21/32	3 3/4	5/32	120
3C360F	F	1 - 4	D-3	36.0	36.40	21/32	3 3/4	5/32	140
3C440F	F	1 - 4	D-3	44.0	44.40	21/32	3 3/4	5/32	170
3C500F	F	1 - 4	D-3	50.0	50.40	21/32	3 3/4	5/32	190
4 GROOVES, F = 4 1/4"									
4C50SD	SD	1/2 — 2	A-1	5.0	5.40	27/32	1 13/16	1 19/32	12
4C55SD	SD	1/2 — 2	A-1	5.5	5.90	27/32	1 13/16	1 19/32	14
4C60SF	SF	1/2 — 2 15/16	A-1	6.0	6.40	21/32	2 1/16	1 17/32	17
4C70SF	SF	1/2 — 2 15/16	A-1	7.0	7.40	21/32	2 1/16	1 17/32	21
4C75SF	SF	1/2 — 2 15/16	A-1	7.5	7.90	21/32	2 1/16	1 17/32	25
4C80E	E	7/8 — 3 1/2	A-1	8.0	8.40	25/32	2 3/4	23/32	30
4C85E	E	7/8 — 3 1/2	A-1	8.5	8.90	25/32	2 3/4	23/32	33
4C90E	E	7/8 — 3 1/2	A-1	9.0	9.40	25/32	2 3/4	23/32	35
4C95E	E	7/8 — 3 1/2	A-2	9.5	9.90	25/32	2 3/4	23/32	38
4C100E	E	7/8 — 3 1/2	A-2	10.0	10.40	25/32	2 3/4	23/32	40
4C105E	E	7/8 — 3 1/2	A-2	10.5	10.90	25/32	2 3/4	23/32	43
4C110E	E	7/8 — 3 1/2	A-2	11.0	11.40	25/32	2 3/4	23/32	46
4C120E	E	7/8 — 3 1/2	A-3	12.0	12.40	25/32	2 3/4	23/32	50
4C130E	E	7/8 — 3 1/2	A-3	13.0	13.40	25/32	2 3/4	23/32	54
4C140E	E	7/8 — 3 1/2	A-3	14.0	14.40	25/32	2 3/4	23/32	59
4C160E	E	7/8 — 3 1/2	A-3	16.0	16.40	25/32	2 3/4	23/32	65
4C180E	E	7/8 — 3 1/2	A-3	18.0	18.40	25/32	2 3/4	23/32	73
4C200E	E	7/8 — 3 1/2	A-3	20.0	20.40	9/32	2 3/4	1 7/32	82
4C240F	F	1 — 4	D-3	24.0	24.40	3/32	3 3/4	19/32	105
4C270F	F	1 — 4	D-3	27.0	27.40	3/32	3 3/4	19/32	125
4C300F	F	1 — 4	D-3	30.0	30.40	3/32	3 3/4	19/32	142
4C360F	F	1 — 4	D-3	36.0	36.40	3/32	3 3/4	19/32	172
4C440J	J	1 1/2 — 4 1/2	C-3	44.0	44.40	0	4 5/8	3/8	225
4C500J	J	1 1/2 — 4 1/2	C-3	50.0	50.40	0	4 5/8	3/8	260

Q-D Sheaves for "C" Belts

C

Table No.1 Specifications

Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bushing
5 GROOVES, F = 5 1/4"									
5C60SF	SF	1/2 — 2 15/16	A-1	6.0	6.40	1 1/32	2 1/16	2 5/32	21
5C70SF	SF	1/2 — 2 15/16	A-1	7.0	7.40	1 1/32	2 1/16	2 5/32	26
5C75SF	SF	1/2 — 2 15/16	A-1	7.5	7.90	1 1/32	2 1/16	2 5/32	28
5C80E	E	7/8 — 3 1/2	A-1	8.0	8.40	1 5/32	2 3/4	1 11/32	33
5C85E	E	7/8 — 3 1/2	A-1	8.5	8.90	1 5/32	2 3/4	1 11/32	37
5C90E	E	7/8 — 3 1/2	A-1	9.0	9.40	1 5/32	2 3/4	1 11/32	40
5C95E	E	7/8 — 3 1/2	A-2	9.5	9.90	1 5/32	2 3/4	1 11/32	42
5C100E	E	7/8 — 3 1/2	A-2	10.0	10.40	1 5/32	2 3/4	1 11/32	45
5C105E	E	7/8 — 3 1/2	A-2	10.5	10.90	1 5/32	2 3/4	1 11/32	47
5C110E	E	7/8 — 3 1/2	A-2	11.0	11.40	1 5/32	2 3/4	1 11/32	50
5C120E	E	7/8 — 3 1/2	A-2	12.0	12.40	1 5/32	2 3/4	1 11/32	53
5C130E	E	7/8 — 3 1/2	A-3	13.0	13.40	1 5/32	2 3/4	1 11/32	58
5C140E	E	7/8 — 3 1/2	A-3	14.0	14.40	1 5/32	2 3/4	1 11/32	64
5C160E	E	7/8 — 3 1/2	A-3	16.0	16.40	1 5/32	2 3/4	1 11/32	73
5C180E	E	7/8 — 3 1/2	A-3	18.0	18.40	1 5/32	2 3/4	1 11/32	85
5C200F	F	1 — 4	D-3	20.0	20.40	3/32	3 3/4	1 19/32	98
5C240F	F	1 — 4	D-3	24.0	24.40	3/32	3 3/4	1 19/32	119
5C270F	F	1 — 4	D-3	27.0	27.40	3/32	3 3/4	1 19/32	153
5C300F	F	1 — 4	D-3	30.0	30.40	3/32	3 3/4	1 19/32	174
5C360J	J	1 1/2 — 4 1/2	A-3	36.0	36.40	1/16	4 5/8	9/16	206
5C440J	J	1 1/2 — 4 1/2	A-3	44.0	44.40	1/16	4 5/8	9/16	254
5C500J	J	1 1/2 — 4 1/2	A-3	50.0	50.40	1/16	4 5/8	9/16	274
6 GROOVES, F = 6 1/4"									
6C60SF	SF	1/2 — 2 15/16"	A-1	6.0"	6.40"	1 1/32"	2 1/16"	3 5/32"	20
6C70SF	SF	1/2 — 2 15/16	A-1	7.0	7.40	1 1/32	2 1/16	3 5/32	26
6C75SF	SF	1/2 — 2 15/16	A-1	7.5	7.90	1 1/32	2 1/16	3 5/32	29
6C80E	E	7/8 — 3 1/2	A-1	8.0	8.40	1 5/32	2 3/4	2 11/32	36
6C85E	E	7/8 — 3 1/2	A-1	8.5	8.90	1 5/32	2 3/4	2 11/32	39
6C90E	F	1 — 4	A-1	9.0	9.40	1 1/32	3 3/4	1 15/32	51
6C95E	F	1 — 4	A-1	9.5	9.90	1 1/32	3 3/4	1 15/32	55
6C100F	F	1 — 4	A-1	10.0	10.40	1 1/32	3 3/4	1 15/32	59
6C105F	F	1 — 4	A-2	10.5	10.90	1 1/32	3 3/4	1 15/32	62
6C110F	F	1 — 4	A-2	11.0	11.40	1 1/32	3 3/4	1 15/32	66
6C120F	F	1 — 4	A-2	12.0	12.40	1 1/32	3 3/4	1 15/32	70
6C130F	F	1 — 4	A-3	13.0	13.40	1 1/32	3 3/4	1 15/32	74
6C140F	F	1 — 4	A-3	14.0	14.40	1 1/32	3 3/4	1 15/32	80
6C160F	F	1 — 4	A-3	16.0	16.40	1 1/32	3 3/4	1 15/32	89
6C180F	F	1 — 4	A-3	18.0	18.40	1 1/32	3 3/4	1 15/32	102
6C200F	F	1 — 4	A-3	20.0	20.40	17/32	3 3/4	1 31/32	112
6C240F	F	1 — 4	A-3	24.0	24.40	17/32	3 3/4	1 31/32	131
6C270J	J	1 1/2 — 4 1/2	A-3	27.0	27.40	1/16	4 5/8	1 9/16	160
6C300J	J	1 1/2 — 4 1/2	A-3	30.0	30.40	1/16	4 5/8	1 9/16	190
6C360J	J	1 1/2 — 4 1/2	A-3	36.0	36.40	1/16	4 5/8	1 9/16	232
6C440J	J	1 1/2 — 4 1/2	A-3	44.0	44.40	1/16	4 5/8	1 9/16	299
6C500M	M	2 — 5 1/2	B-3	50.0	50.40	7/32	6 3/4	23/32	320
8 GROOVES, F = 8 1/4"									
8C80E	E	7/8 — 3 1/2	A-1	8.0	8.40	2 1/32	2 3/4	3 15/32	43
8C85E	E	7/8 — 3 1/2	A-1	8.5	8.90	2 1/32	2 3/4	3 15/32	48
8C90F	F	1 — 4	A-1	9.0	9.40	1 29/32	3 3/4	2 19/32	60
8C95F	F	1 — 4	A-1	9.5	9.90	1 29/32	3 3/4	2 19/32	65
8C100F	F	1 — 4	A-1	10.0	10.40	1 29/32	3 3/4	2 19/32	69
8C105F	F	1 — 4	A-2	10.5	10.90	1 29/32	3 3/4	2 19/32	73
8C110F	F	1 — 4	A-2	11.0	11.40	1 29/32	3 3/4	2 19/32	78
8C120F	F	1 — 4	A-3	12.0	12.40	1 29/32	3 3/4	2 19/32	83
8C130F	F	1 — 4	A-3	13.0	13.40	1 29/32	3 3/4	2 19/32	89
8C140F	F	1 — 4	A-3	14.0	14.40	1 29/32	3 3/4	2 19/32	97
8C160F	F	1 — 4	A-3	16.0	16.40	1 29/32	3 3/4	2 19/32	113
8C180F	F	1 — 4	A-3	18.0	18.40	1 29/32	3 3/4	2 19/32	131
8C200J	J	1 1/2 — 4 1/2	A-3	20.0	20.40	1/16	4 5/8	3 9/16	152
8C240J	J	1 1/2 — 4 1/2	A-3	24.0	24.40	1/16	4 5/8	3 9/16	185
8C270J	J	1 1/2 — 4 1/2	A-3	27.0	27.40	1/16	4 5/8	3 9/16	208
8C300J	J	1 1/2 — 4 1/2	A-3	30.0	30.40	1/16	4 5/8	3 9/16	230
8C360M	M	2 — 5 1/2	A-3	36.0	36.40	9/32	6 3/4	1 7/32	306
8C440M	M	2 — 5 1/2	A-3	44.0	44.40	9/32	6 3/4	1 7/32	400
8C500M	M	2 — 5 1/2	A-3	50.0	50.40	9/32	6 3/4	1 7/32	475

Q-D Sheaves for "C" Belts

C

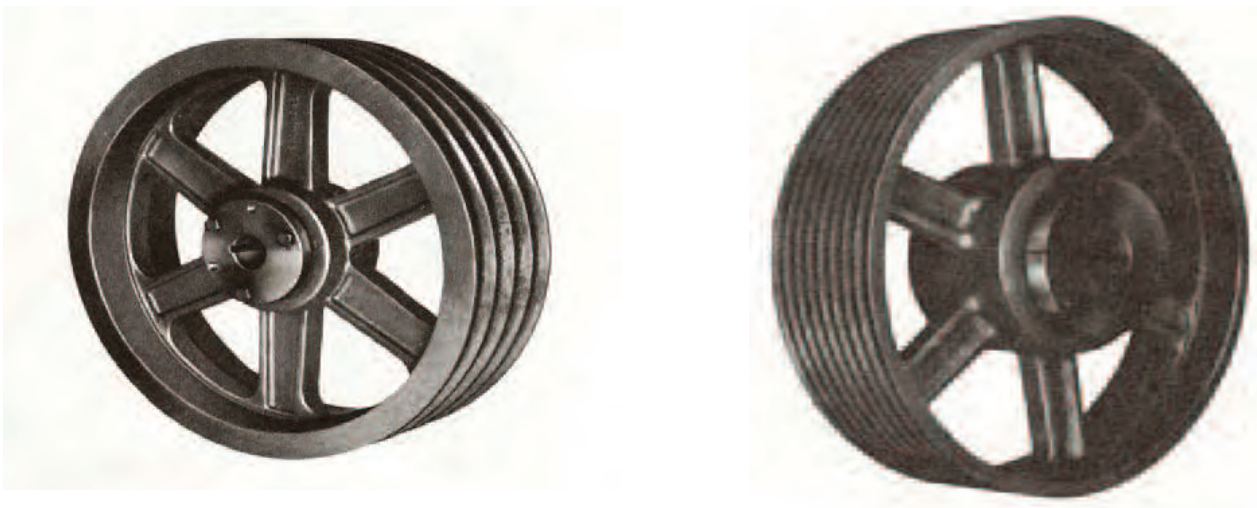


Table No.1 Specifications

Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bushing
10 GROOVES, F = 10 1/4"									
10C80E	E	7/8" — 3 1/2"	A-1	8.0"	8.40"	2 1/32"	2 3/4"	5 15/32"	65
10C85E	E	7/8" — 3 1/2"	A-1	8.5	8.90	2 1/32	2 3/4	5 15/32	69
10C90J	J	1 1/2" — 4 1/2"	A-1	9.0	9.40	2 1/16	4 5/8	3 9/16	73
10C95J	J	1 1/2" — 4 1/2"	A-1	9.5	9.90	2 1/16	4 5/8	3 9/16	79
10C100J	J	1 1/2" — 4 1/2"	A-1	10.0	10.40	2 1/16	4 5/8	3 9/16	84
10C105J	J	1 1/2" — 4 1/2"	A-1	10.5	10.90	2 1/16	4 5/8	3 9/16	95
10C110J	J	1 1/2" — 4 1/2"	A-1	11.0	11.40	2 1/16	4 5/8	3 9/16	104
10C120J	J	1 1/2" — 4 1/2"	A-1	12.0	12.40	2 1/16	4 5/8	3 9/16	113
10C130J	J	1 1/2" — 4 1/2"	A-3	13.0	13.40	2 1/16	4 5/8	3 9/16	121
10C140J	J	1 1/2" — 4 1/2"	A-3	14.0	14.40	2 1/16	4 5/8	3 9/16	128
10C160J	J	1 1/2" — 4 1/2"	A-3	16.0	16.40	2 1/16	4 5/8	3 9/16	146
10C180J	J	1 1/2" — 4 1/2"	A-3	18.0	18.40	2 1/16	4 5/8	3 9/16	161
10C200J	J	1 1/2" — 4 1/2"	A-3	20.0	20.40	2 1/16	4 5/8	3 9/16	175
10C240M	M	2 — 5 1/2"	A-3	24.0	24.40	9/32	6 3/4	3 7/32	265
10C300M	M	2 — 5 1/2"	A-3	30.0	30.40	9/32	6 3/4	3 7/32	310
10C360M	M	2 — 5 1/2"	A-3	36.0	36.40	9/32	6 3/4	3 7/32	345
10C440M	M	2 — 5 1/2"	A-3	44.0	44.40	9/32	6 3/4	3 7/32	450
10C500M	M	2 — 5 1/2"	A-3	50.0	50.40	9/32	6 3/4	3 7/32	500
12 GROOVES, F = 12 1/4"									
12C90J	J	1 1/2" — 4 1/2"	A-1	9.0	9.40	2 9/16	4 5/8	5 1/16	80
12C95J	J	1 1/2" — 4 1/2"	A-1	9.5	9.90	2 9/16	4 5/8	5 1/16	88
12C100J	J	1 1/2" — 4 1/2"	A-1	10.0	10.40	2 9/16	4 5/8	5 1/16	95
12C105J	J	1 1/2" — 4 1/2"	A-1	10.5	10.90	2 9/16	4 5/8	5 1/16	101
12C110J	J	1 1/2" — 4 1/2"	A-1	11.0	11.40	2 9/16	4 5/8	5 1/16	111
12C120J	J	1 1/2" — 4 1/2"	A-2	12.0	12.40	2 9/16	4 5/8	5 1/16	127
12C130J	J	1 1/2" — 4 1/2"	A-3	13.0	13.40	2 9/16	4 5/8	5 1/16	137
12C140J	J	1 1/2" — 4 1/2"	A-3	14.0	14.40	2 9/16	4 5/8	5 1/16	150
12C160J	J	1 1/2" — 4 1/2"	A-3	16.0	16.40	2 9/16	4 5/8	5 1/16	170
12C180J	J	1 1/2" — 4 1/2"	A-3	18.0	18.40	2 9/16	4 5/8	5 1/16	205
12C200M	M	2 — 5 1/2"	A-3	20.0	20.40	9/32	6 3/4	5 7/32	245
12C240M	M	2 — 5 1/2"	A-3	24.0	24.40	9/32	6 3/4	5 7/32	285
12C300M	M	2 — 5 1/2"	A-3	30.0	30.40	9/32	6 3/4	5 7/32	355
12C360M	M	2 — 5 1/2"	A-3	36.0	36.40	9/32	6 3/4	5 7/32	420
12C440M	M	2 — 5 1/2"	A-3	44.0	44.40	9/32	6 3/4	5 7/32	515
12C500M	M	2 — 5 1/2"	A-3	50.0	50.40	9/32	6 3/4	5 7/32	575

Q-D Sheaves for "D" Belts



Table No.1 Standard Keyseats

Bore Range	Keyseat
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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/2	1 x 1/2
4 9/16 — 5 1/2	1 1/4 x 5/8
5 9/16 — 6 1/2	1 1/2 x 3/8
6 9/16 — 7	1 3/4 x 3/4

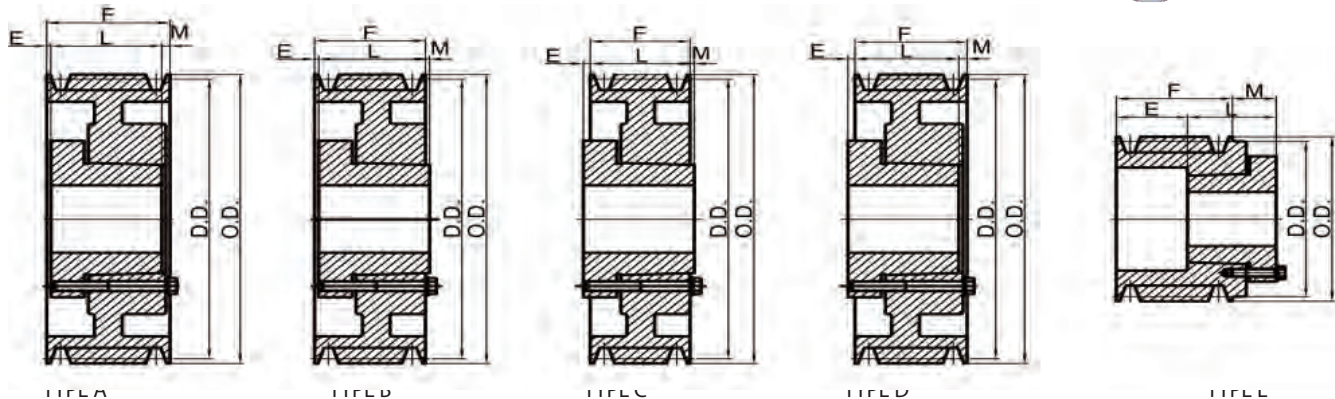


Table No.2 Specifications

Part No.	Bushing	Bore Range	Type	Datum "D"	O.D.	E	L	M	Wt. Less Bushing
3 GROOVES, F = 4 5/8"									
3D120F	F	1" — 4"	A-2	12.0"	12.64"	5/32"	3 3/4"	23/32"	70
3D130F	F	1 — 4	A-2	13.0	13.64	5/32	3 3/4	23/32	76
3D135F	F	1 — 4	A-2	13.5	14.14	5/32	3 3/4	23/32	79
3D140F	F	1 — 4	A-2	14.0	14.64	5/32	3 3/4	23/32	82
3D145F	F	1 — 4	A-3	14.5	15.14	5/32	3 3/4	23/32	85
3D150F	F	1 — 4	A-3	15.0	15.64	5/32	3 3/4	23/32	89
3D155F	F	1 — 4	A-3	15.5	16.14	5/32	3 3/4	23/32	92
3D160F	F	1 — 4	A-3	16.0	16.64	5/32	3 3/4	23/32	96
3D180J	J	1 1/2 — 4 1/2	D-3	18.0	18.64	1/4	4 5/8	1/4	110
3D200J	J	1 1/2 — 4 1/2	D-3	20.0	20.64	1/4	4 5/8	1/4	120
3D220J	J	1 1/2 — 4 1/2	D-3	22.0	22.64	1/4	4 5/8	1/4	130
3D270J	J	1 1/2 — 4 1/2	D-3	27.0	27.64	1/4	4 5/8	1/4	173
3D330J	J	1 1/2 — 4 1/2	D-3	33.0	33.64	1/4	4 5/8	1/4	240
3D440J	J	1 1/2 — 4 1/2	D-3	40.0	40.64	1/4	4 5/8	1/4	300
4 GROOVES, F = 6 1/16"									
4D120F	F	1 — 4	A-2	12.0	12.64	31/32	3 3/4	1 11/32	83
4D130F	F	1 — 4	A-2	13.0	13.64	31/32	3 3/4	1 11/32	86
4D135F	F	1 — 4	A-2	13.5	14.14	31/32	3 3/4	1 11/32	89
4D140F	F	1 — 4	A-2	14.0	14.64	31/32	3 3/4	1 11/32	92
4D145F	F	1 — 4	A-3	14.5	15.14	31/32	3 3/4	1 11/32	95
4D150F	F	1 — 4	A-3	15.0	15.64	31/32	3 3/4	1 11/32	99
4D155F	F	1 — 4	A-3	15.5	16.14	31/32	3 3/4	1 11/32	102
4D160F	F	1 — 4	A-3	16.0	16.64	31/32	3 3/4	1 11/32	106
4D180J	J	1 1/2 — 4 1/2	A-3	18.0	18.64	1/8	4 5/8	1 5/16	120
4D200J	J	1 1/2 — 4 1/2	A-3	20.0	20.64	1/8	4 5/8	1 5/16	132
4D220J	J	1 1/2 — 4 1/2	A-3	22.0	22.64	1/8	4 5/8	1 5/16	155
4D270J	J	1 1/2 — 4 1/2	A-3	27.0	27.64	1/8	4 5/8	1 5/16	193
4D330M	M	2 — 5 1/2	B-3	33.0	33.64	11/32	6 3/4	1 1/32	280
4D440M	M	2 — 5 1/2	B-3	40.0	40.64	11/32	6 3/4	1 1/32	348
4D480M	M	2 — 5 1/2	B-3	48.0	48.64	11/32	6 3/4	1 1/32	380
4D580M	M	2 — 5 1/2	B-3	58.0	58.64	11/32	6 3/4	1 1/32	420

Q-D Sheaves for "D" Belts

D

Table No.1 Specifications

Part No.	Bushing	Bore Range	Type	Datum"D"	O.D.	E	L	M	Wt. Less Bushing
5 GROOVES, F = 7 1/2"									
5D120F	F	1—4	A-2	12.0	12.64	1 23/32	3 3/4	2 1/32	93
5D130F	F	1—4	A-2	13.0	13.64	1 23/32	3 3/4	2 1/32	96
5D135F	F	1—4	A-2	13.5	14.14	1 23/32	3 3/4	2 1/32	102
5D140F	F	1—4	A-2	14.0	14.64	1 23/32	3 3/4	2 1/32	106
5D145F	F	1—4	A-3	14.5	15.14	1 23/32	3 3/4	2 1/32	112
5D150F	F	1—4	A-3	15.0	15.64	1 23/32	3 3/4	2 1/32	120
5D155F	F	1—4	A-3	15.5	16.14	1 23/32	3 3/4	2 1/32	125
5D160F	F	1—4	A-3	16.0	16.64	1 23/32	3 3/4	2 1/32	130
5D180J	J	1 1/2—4 1/2	A-3	18.0	18.64	17/8	4 5/8	1	150
5D200J	J	1 1/2—4 1/2	A-3	20.0	20.64	1/8	4 5/8	2 3/4	160
5D220J	J	1 1/2—4 1/2	A-3	22.0	22.64	1/8	4 5/8	2 3/4	190
5D270M	M	2—5 1/2	A-3	27.0	27.64	11/32	6 3/4	13/32	260
5D330M	M	2—5 1/2	A-3	33.0	33.64	11/32	6 3/4	13/32	320
5D400M	M	2—5 1/2	A-3	40.0	40.64	11/32	6 3/4	13/32	390
5D480M	M	2—5 1/2	A-3	48.0	48.64	11/32	6 3/4	13/32	450
5D580M	M	2—5 1/2	A-3	58.0	58.64	11/32	6 3/4	13/32	500
6 GROOVES, F = 8 15/16"									
6D120J	J	1 1/2—4 1/2"	A-1	12.0"	12.64"	1 7/8"	4 5/8"	2 7/16"	115
6D130J	J	1 1/2—4 1/2	A-2	13.0	13.64	1 7/8	4 5/8	2 7/16	125
6D135J	J	1 1/2—4 1/2	A-2	13.5	14.14	1 7/8	4 5/8	2 7/16	135
6D140J	J	1 1/2—4 1/2	A-2	14.0	14.64	1 7/8	4 5/8	2 7/16	145
6D145J	J	1 1/2—4 1/2	A-2	14.5	15.14	1 7/8	4 5/8	2 7/16	150
6D150J	J	1 1/2—4 1/2	A-2	15.0	15.64	1 7/8	4 5/8	2 7/16	160
6D155J	J	1 1/2—4 1/2	A-3	15.5	16.14	1 7/8	4 5/8	2 7/16	165
6D160J	J	1 1/2—4 1/2	A-3	16.0	16.64	1 7/8	4 5/8	2 7/16	170
6D180J	J	1 1/2—4 1/2	A-3	18.0	18.64	1 7/8	4 5/8	2 7/16	180
6D200J	J	1 1/2—4 1/2	A-3	20.0	20.64	1 7/8	4 5/8	2 7/16	215
6D220M	M	2—5 1/2	A-3	22.0	22.64	11/32	6 3/4	1 27/32	250
6D270M	M	2—5 1/2	A-3	27.0	27.64	11/32	6 3/4	1 27/32	300
6D330M	M	2—5 1/2	A-3	33.0	33.64	11/32	6 3/4	1 27/32	360
6D400M	M	2—5 1/2	A-3	40.0	40.64	11/32	6 3/4	1 27/32	440
6D480M	M	2—5 1/2	A-3	48.0	48.64	11/32	6 3/4	1 27/32	560
6D580N	N	2 7/16—5 7/8	A-3	58.0	58.64	3/16	8 1/8	5/8	660
8 GROOVES, F = 11 13/16"									
8D120J	J	1 1/2—4 1/2	A-1	12.0	12.64	2 1/8	4 5/8	5 1/16	140
8D130J	J	1 1/2—4 1/2	A-2	13.0	13.64	2 1/8	4 5/8	5 1/16	150
8D135J	J	1 1/2—4 1/2	A-2	13.5	14.14	2 1/8	4 5/8	5 1/16	160
8D140J	J	1 1/2—4 1/2	A-2	14.0	14.64	2 1/8	4 5/8	5 1/16	170
8D145J	J	1 1/2—4 1/2	A-2	14.5	15.14	2 1/8	4 5/8	5 1/16	178
8D150J	J	1 1/2—4 1/2	A-2	15.0	15.64	2 1/8	4 5/8	5 1/16	182
8D155J	J	1 1/2—4 1/2	A-2	15.5	16.14	2 1/8	4 5/8	5 1/16	190
8D160J	J	1 1/2—4 1/2	A-2	16.0	16.64	2 1/8	4 5/8	5 1/16	201
8D180M	M	2—5 1/2	A-3	18.0	18.64	2 11/32	6 3/4	2 23/32	260
8D200M	M	2—5 1/2	A-3	20.0	20.64	2 11/32	6 3/4	2 23/32	270
8D220M	M	2—5 1/2	A-3	22.0	22.64	11/32	6 3/4	4 23/32	300
8D270M	M	2—5 1/2	A-3	27.0	27.64	11/32	6 3/4	4 23/32	350
8D330M	M	2—5 1/2	A-3	33.0	33.64	11/32	6 3/4	4 23/32	450
8D400N	N	2 7/16—5 7/8	A-3	40.0	40.64	11/32	8 1/8	3 1/2	550
8D480N	N	2 7/16—5 7/8	A-3	48.0	48.64	11/32	8 1/8	3 1/2	720
8D580N	N	2 7/16—5 7/8	A-3	58.0	58.64	3/16	8 1/8	3 1/2	900

Q-D Sheaves for "D" Belts



D

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type	Datum"D"	O.D.	E	L	M	Wt. Less Bushing
10 GROOVES, F = 14 11/16"									
10D120M	M	2 — 5 1/2	A-1	12.0	12.64	2 11/32	6 3/4	5 19/32	190
10D130M	M	2 — 5 1/2	A-1	13.0	13.64	2 11/32	6 3/4	5 19/32	220
10D135M	M	2 — 5 1/2	A-1	13.5	14.14	2 11/32	6 3/4	5 19/32	240
10D140M	M	2 — 5 1/2	A-1	14.0	14.64	2 11/32	6 3/4	5 19/32	250
10D145M	M	2 — 5 1/2	A-2	14.5	15.14	2 11/32	6 3/4	5 19/32	260
10D150M	M	2 — 5 1/2	A-2	15.0	15.64	2 11/32	6 3/4	5 19/32	270
10D155M	M	2 — 5 1/2	A-2	15.5	16.14	2 11/32	6 3/4	5 19/32	280
10D160M	M	2 — 5 1/2	A-2	16.0	16.64	2 11/32	6 3/4	5 19/32	290
10D180M	M	2 — 5 1/2	A-2	18.0	18.64	2 11/32	6 3/4	5 19/32	310
10D200M	M	2 — 5 1/2	A-2	20.0	20.64	2 11/32	6 3/4	5 19/32	330
10D220M	M	2 — 5 1/2	A-3	22.0	22.64	1 11/32	6 3/4	6 19/32	350
10D270M	M	2 — 5 1/2	A-3	27.0	27.64	1 11/32	6 3/4	6 19/32	440
10D330N	N	2 7/16 — 5 7/8	A-3	33.0	33.64	1 3/16	8 1/8	5 5/8	500
10D400N	N	2 7/16 — 5 7/8	A-3	40.0	40.64	1 3/16	8 1/8	5 3/8	650
10D480P	P	2 15/16 — 7	A-3	48.0	48.64	1/4	9 3/8	5 1/16	920
10D580P	P	2 15/16 — 7	A-3	58.0	58.64	1/4	9 3/8	5 1/16	1100
12 GROOVES, F = 17 9/16"									
12D120M	M	2 — 5 1/2	A-1	12.0	12.64	3 11/32	6 3/4	7 15/32	220
12D130M	M	2 — 5 1/2	A-1	13.0	13.64	3 11/32	6 3/4	7 15/32	250
12D135M	M	2 — 5 1/2	A-1	13.5	14.14	3 11/32	6 3/4	7 15/32	270
12D140M	M	2 — 5 1/2	A-1	14.0	14.64	3 11/32	6 3/4	7 15/32	280
12D145M	M	2 — 5 1/2	A-1	14.5	15.14	3 11/32	6 3/4	7 15/32	300
12D150M	M	2 — 5 1/2	A-2	15.0	15.64	3 11/32	6 3/4	7 15/32	305
12D155M	M	2 — 5 1/2	A-1	15.5	16.14	3 11/32	6 3/4	7 15/32	310
12D160M	M	2 — 5 1/2	A-2	16.0	16.64	3 11/32	6 3/4	7 15/32	320
12D180M	M	2 — 5 1/2	A-2	18.0	18.64	3 11/32	6 3/4	7 15/32	340
12D200M	M	2 — 5 1/2	A-2	20.0	20.64	3 11/32	6 3/4	7 15/32	360
12D220M	M	2 — 5 1/2	A-3	22.0	22.64	2 11/32	6 3/4	8 15/32	400
12D270N	N	2 7/16 — 5 7/8	A-3	27.0	27.64	2 3/16	8 1/8	7 1/4	520
12D330N	N	2 7/16 — 5 7/8	A-3	33.0	33.64	2 5/16	8	7 1/4	665
12D400P	P	2 15/16 — 7	A-3	40.0	40.64	1/4	9 3/8	7 15/16	870
12D480P	P	2 15/16 — 7	A-3	48.0	48.64	1/4	9 3/8	7 15/16	1090
12D580P	P	2 15/16 — 7	A-3	58.0	58.64	1/4	9 3/8	7 15/16	1300

Q-D Sheaves for "3V" Belts

3V

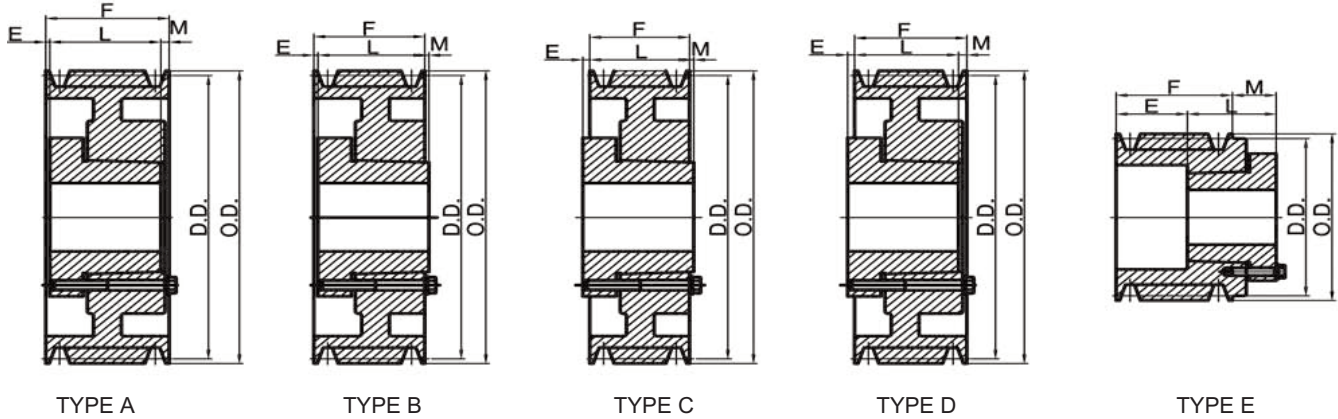


Table No.1 Specifications

Part No.	Bushing	Bore Range	Type_	P.D."3V" Belts	O.D.	E	L	M	Wt.Less. Bushing
1 GROOVE, F = 11/16"									
13V220JA	JA	1/2" — 1 1/4"	E-1	2.15"	2.20"	5/8"	1"	15/16"	.4
13V235JA	JA	1/2 — 1 1/4	E-1	2.30	2.35	19/32	1	29/32	.4
13V250JA	JA	1/2 — 1 1/4	E-1	2.45	2.50	19/32	1	29/32	.5
13V265JA	JA	1/2 — 1 1/4	D-1	2.60	2.65	3/8	1	1/16	.6
13V280JA	JA	1/2 — 1 1/4	D-1	2.75	2.80	3/8	1	1/16	.7
13V300JA	JA	1/2 — 1 1/4	D-1	2.95	3.00	3/8	1	1/16	.8
13V315JA	JA	1/2 — 1 1/4	D-1	3.10	3.15	3/8	1	1/16	.9
13V335JA	JA	1/2 — 1 1/4	D-1	3.30	3.35	3/8	1	1/16	1.0
13V365SH	SH	1/2 — 1 5/8	D-1	3.60	3.65	21/32	1 5/16	1/32	1.3
13V412SH	SH	1/2 — 1 5/8	D-1	4.07	4.12	21/32	1 5/16	1/32	1.8
13V450SH	SH	1/2 — 1 5/8	D-1	4.45	4.50	21/32	1 5/16	1/32	2.1
13V475SH	SH	1/2 — 1 5/8	D-1	4.70	4.75	21/32	1 5/16	1/32	2.4
13V500SH	SH	1/2 — 1 5/8	D-1	4.95	5.00	21/32	1 5/16	1/32	2.7
13V530SH	SH	1/2 — 1 5/8	D-1	5.25	5.30	21/32	1 5/16	1/32	2.9
13V560SH	SH	1/2 — 1 5/8	D-2	5.55	5.60	21/32	1 5/16	1/32	3.0
13V600SH	SH	1/2 — 1 5/8	D-2	5.95	6.00	21/32	1 5/16	1/32	3.2
13V650SH	SH	1/2 — 1 5/8	D-2	6.45	6.50	21/32	1 5/16	1/32	4.2
13V690SH	SH	1/2 — 1 5/8	D-3	6.85	6.90	21/32	1 5/16	1/32	4.4
13V800SDS	SDS	1/2 — 2	D-3	7.95	8.00	21/32	1 5/16	1/32	5.8
13V1060SDS	SDS	1/2 — 2	D-3	10.55	10.60	21/32	1 5/16	1/32	7.9
13V1400SK	SK	1/2 — 2 5/8	C-3	13.95	14.00	25/32	1 15/16	15/32	14.8
13V1900SK	SK	1/2 — 2 5/8	C-3	18.95	19.00	25/32	1 15/16	15/32	24.0
2 GROOVES, F = 1 3/32"									
23V220JA	JA	1/2 — 1 1/4	E-1	2.15	2.20	1 1/32	1	15/16	.6
23V235JA	JA	1/2 — 1 1/4	E-1	2.30	2.35	1	1	29/32	.6
23V250JA	JA	1/2 — 1 1/4	E-1	2.45	2.50	1	1	29/32	.7
23V265JA	JA	1/2 — 1 1/4	D-1	2.60	2.65	3/8	1	15/32	.8
23V280JA	JA	1/2 — 1 1/4	D-1	2.75	2.80	3/8	1	15/32	.9
23V300JA	JA	1/2 — 1 1/4	D-1	2.95	3.00	3/8	1	15/32	1.2
23V315JA	JA	1/2 — 1 1/4	D-1	3.10	3.15	3/8	1	15/32	1.2
23V335SH	SH	1/2 — 1 5/8	D-1	3.30	3.35	17/32	1 5/16	5/16	1.3
23V365SH	SH	1/2 — 1 5/8	D-1	3.60	3.65	17/32	1 5/16	5/16	1.5
23V412SH	SH	1/2 — 1 5/8	D-1	4.07	4.12	17/32	1 5/16	1/8	2.2
23V450SH	SH	1/2 — 1 5/8	D-1	4.45	4.50	17/32	1 5/16	1/8	2.7
23V475SH	SH	1/2 — 1 5/8	D-1	4.70	4.75	17/32	1 5/16	1/8	3.1
23V500SH	SH	1/2 — 1 5/8	D-1	4.95	5.00	17/32	1 5/16	1/8	3.4
23V530SH	SH	1/2 — 1 5/8	D-1	5.25	5.30	17/32	1 5/16	1/8	3.9
23V560SH	SH	1/2 — 1 5/8	D-2	5.55	5.60	17/32	1 5/16	1/8	4.0
23V600SH	SH	1/2 — 1 5/8	D-2	5.95	6.00	17/32	1 5/16	1/8	4.4
23V650SDS	SDS	1/2 — 2	D-2	6.45	6.50	17/32	1 5/16	1/8	6.0
23V690SDS	SDS	1/2 — 2	D-2	6.85	6.90	17/32	1 5/16	1/8	7.5
23V800SDS	SDS	1/2 — 2	D-3	7.95	8.00	17/32	1 5/16	1/8	8.5
23V1060SK	SK	1/2 — 2 5/8	C-3	10.55	10.60	17/32	1 15/16	5/16	12.5
23V1400SK	SK	1/2 — 2 5/8	C-3	13.95	14.00	17/32	1 15/16	5/16	19.5
23V1900SK	SK	1/2 — 2 5/8	C-3	18.95	19.00	17/32	1 15/16	5/16	27.0
23V2500SF	SF	1/2 — 2 5/16	C-3	24.95	25.00	19/32	2 1/16	3/8	38

Q-D Sheaves for "3V" Belts

3V

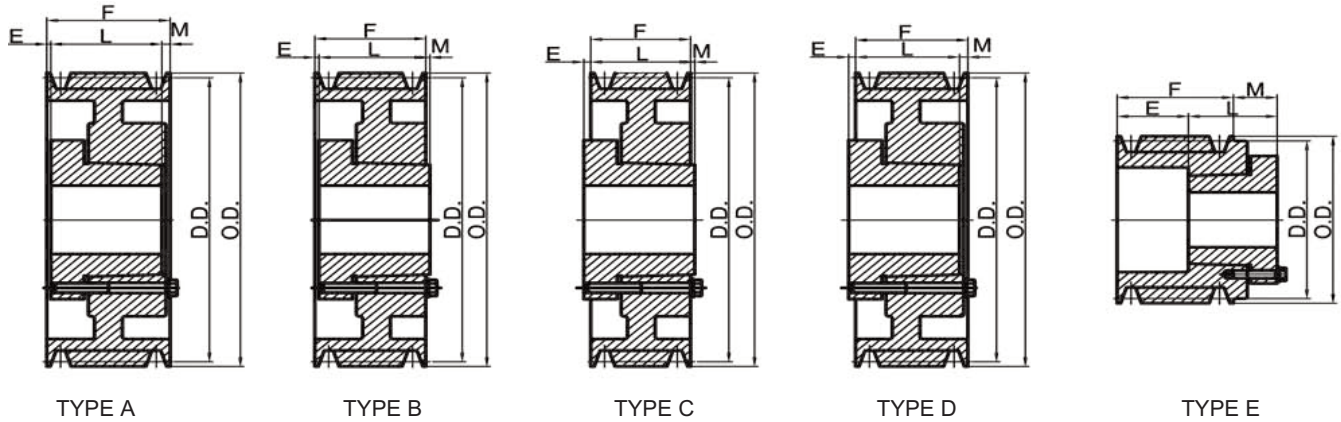


Table No.1

Specifications

Part No.	Bushing	Bore Range	Type	P.D."3V" Belts	O.D.	E	L	M	Wt.Less Bushing	
3 GROOVES, F = 1 1/2"										
33V250JA	JA	1/2" — 1 1/4"	E-1	2.45"	2.50"	1 13/32"	1"	29/32"	.8	
33V265JA	JA	1/2 — 1 1/4	D-1	2.60	2.65	3/8	1	7/8	1.0	
33V280JA	JA	1/2 — 1 1/4	D-1	2.75	2.80	3/8	1	7/8	1.4	
33V300SH	SH	1/2 — 1 5/8	E-1	2.95	3.00	1 5/32	1 5/16	31/32	1.7	
33V315SH	SH	1/2 — 1 5/8	E-1	3.10	3.15	1 5/32	1 5/16	31/32	1.8	
33V335SH	SH	1/2 — 1 5/8	D-1	3.30	3.35	17/32	1 5/16	23/32	1.9	
33V365SH	SH	1/2 — 1 5/8	D-1	3.60	3.65	17/32	1 5/16	23/32	2.3	
33V412SH	SH	1/2 — 1 5/8	A-1	4.07	4.12	1/32	1 5/16	5/32	2.8	
33V450SDS	SDS	1/2 — 2	A-1	4.45	4.50	1/32	1 5/16	5/32	3.5	
33V475SDS	SDS	1/2 — 2	A-1	4.70	4.75	1/32	1 5/16	5/32	4.0	
33V500SDS	SDS	1/2 — 2	A-1	4.95	5.00	1/32	1 5/16	5/32	4.5	
33V530SDS	SDS	1/2 — 2	A-1	5.25	5.30	1/32	1 5/16	5/32	5.2	
33V560SDS	SDS	1/2 — 2	A-1	5.55	5.60	1/32	1 5/16	5/32	6.0	
33V600SDS	SDS	1/2 — 2	A-2	5.95	6.00	1/32	1 5/16	5/32	7.0	
33V650SDS	SDS	1/2 — 2	A-2	6.45	6.50	1/32	1 5/16	5/32	8.1	
33V690SDS	SDS	1/2 — 2	A-2	6.85	6.90	1/32	1 5/16	5/32	8.9	
33V800SK	SK	1/2 — 2 5/8	D-2	7.95	8.00	17/32	1 15/16	3/32	11.3	
33V1060SK	SK	1/2 — 2 5/8	D-3	10.55	10.60	17/32	1 15/16	3/32	14.0	
33V1400SK	SK	1/2 — 2 5/8	D-3	13.95	14.00	17/32	1 15/16	3/32	21.6	
33V1900SF	SF	1/2 — 2 15/16	D-3	18.95	19.00	19/32	2 1/16	1/32	32.1	
33V2500SF	SF	1/2 — 2 15/16	D-3	24.95	25.00	19/32	2 1/16	1/32	50.0	
33V3350SF	SF	1/2 — 2 15/16	D-3	33.45	33.50	19/32	2 1/16	1/32	78.0	
4 GROOVES, F = 1 29/32"										
43V265JA	JA	1/2 — 1 1/4	D-1	2.60	2.65	3/8	1	1 9/32	1.3	
43V280JA	JA	1/2 — 1 1/4	D-1	2.75	2.80	3/8	1	1 9/32	1.7	
43V300SH	SH	1/2 — 1 5/8	E-1	2.95	3.00	1 1/2	1 5/16	29/32	2.0	
43V315SH	SH	1/2 — 1 5/8	E-1	3.10	3.15	1 1/2	1 5/16	29/32	2.2	
43V335SH	SH	1/2 — 1 5/8	D-1	3.30	3.35	17/32	1 5/16	1 1/8	2.3	
43V365SH	SH	1/2 — 1 5/8	D-1	3.60	3.65	17/32	1 5/16	1 1/8	2.8	
43V412SH	SH	1/2 — 1 5/8	A-1	4.07	4.12	5/32	1 5/16	7/16	3.4	
43V450SDS	SDS	1/2 — 2	A-1	4.45	4.50	5/32	1 5/16	7/16	4.0	
43V475SDS	SDS	1/2 — 2	A-1	4.70	4.75	5/32	1 5/16	7/16	4.6	
43V500SDS	SDS	1/2 — 2	A-1	4.95	5.00	5/32	1 5/16	7/16	5.2	
43V530SDS	SDS	1/2 — 2	A-1	5.25	5.30	5/32	1 5/16	7/16	5.8	
43V560SDS	SDS	1/2 — 2	A-1	5.55	5.60	5/32	1 5/16	7/16	6.8	
43V600SK	SK	1/2 — 2 5/8	D-1	5.95	6.00	5/32	1 15/16	1/8	8.3	
43V650SK	SK	1/2 — 2 5/8	D-1	6.45	6.50	5/32	1 15/16	1/8	10.0	
43V690SK	SK	1/2 — 2 5/8	D-1	6.85	6.90	5/32	1 15/16	1/8	11.9	
43V800SK	SK	1/2 — 2 5/8	D-2	7.95	8.00	5/32	1 15/16	1/8	13.0	
43V1060SK	SK	1/2 — 2 5/8	D-3	10.55	10.60	5/32	1 15/16	1/8	16.5	
43V1400SK	SK	1/2 — 2 5/8	D-3	13.95	14.00	5/32	1 15/16	1/8	22.5	
43V1900SF	SF	1/2 — 2 15/16	D-3	18.95	19.00	7/32	2 1/16	1/16	35.0	
43V2500SF	SF	1/2 — 2 15/16	D-3	24.95	25.00	7/32	2 1/16	1/16	57.0	
43V3350E	E	7/8 — 3 1/2	C-3	33.45	33.50	21/32	2 3/4	3/16	84.0	

Q-D Sheaves for "3V" Belts

3V

Standard Keyseats

Table No.1

Bore Range	Keyseat	Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"	1 13/16" — 2 1/4"	1/2" x 1/4"
5/8 — 7/8	3/16 x 3/32	2 5/16 — 2 3/4	5/8 x 5/16
15/16 — 1 1/4	1/4 x 1/8	2 13/16 — 3 1/4	3/4 x 3/8
1 5/16 — 1 3/8	5/16 x 5/32	3 3/8 — 3 3/4	7/8 x 7/16
1 7/16 — 1 3/4	3/8 x 3/16	3 7/8 — 4	1 x 1/2

1 3/8" Bore Bushing also available with 3/8_3/16" Keyway.

Table No.2

Specifications

Part No.	Bushing	Bore Range	Type_	P.D."3V" Belts	O.D.	E	L	M	Wt.Less Bushing
5 GROOVES. F = 2 5/16"									
53V475SDS	SDS	1/2" — 2"	A-1	4.70	4.75	5/32"	1 5/16"	27/32"	5.1
53V500SDS	SDS	1/2 — 2	A-1	4.95	5.00	5/32	1 5/16	27/32	5.7
53V530SK	SK	1/2 — 2 5/8	A-1	5.25	5.30	5/32	1 5/16	7/32	6.5
53V560SK	SK	1/2 — 2 5/8	A-1	5.55	5.60	5/32	1 5/16	7/32	7.5
53V600SK	SK	1/2 — 2 5/8	A-1	5.95	6.00	5/32	1 5/16	7/32	8.9
53V650SK	SK	1/2 — 2 5/8	A-2	6.45	6.50	5/32	1 5/16	7/32	10.6
53V690SK	SK	1/2 — 2 5/8	A-2	6.85	6.90	5/32	1 5/16	7/32	12.8
53V800SK	SK	1/2 — 2 5/8	A-2	7.95	8.00	5/32	1 5/16	7/32	13.6
53V1060SF	SK	1/2 — 2 5/8	A-3	10.55	10.60	5/32	1 5/16	7/32	17.0
53V1400SF	SF	1/2 — 2 15/16	A-3	13.95	14.00	1/32	2 1/16	7/32	26.0
53V1900SF	SF	1/2 — 2 15/16	A-3	18.95	19.00	1/32	2 1/16	7/32	41.0
53V2500E	E	7/8 — 3 1/2	D-3	24.95	25.00	17/32	2 3/4	3/32	63.0
53V3350E	E	7/8 — 3 1/2	D-3	33.45	33.50	17/32	2 3/4	3/32	95.0
6 GROOVES. F = 2 23/32"									
63V475SK	SK	1/2 — 2 5/8	D-1	4.70	4.75	21/32	1 15/16	1 7/16	6.0
63V500SK	SK	1/2 — 2 5/8	D-1	4.95	5.00	21/32	1 15/16	1 7/16	6.3
63V530SK	SK	1/2 — 2 5/8	A-1	5.25	5.30	17/32	1 15/16	1/4	6.9
63V560SK	SK	1/2 — 2 5/8	A-1	5.55	5.60	17/32	1 15/16	1/4	8.5
63V600SK	SK	1/2 — 2 5/8	A-1	5.95	6.00	17/32	1 15/16	1/4	9.8
63V650SK	SK	1/2 — 2 5/8	A-1	6.45	6.50	17/32	1 15/16	1/4	11.4
63V690SK	SK	1/2 — 2 5/8	A-1	6.85	6.90	17/32	1 15/16	1/4	13.4
63V800SK	SK	1/2 — 2 5/8	A-2	7.95	8.00	3/32	2 1/16	11/16	15.0
63V1060SF	SF	1/2 — 2 15/16	A-3	10.55	10.60	1/32	2 1/16	5/8	22.6
63V1400SF	SF	1/2 — 2 15/16	A-3	13.95	14.00	1/32	2 3/4	5/8	29.5
63V1900E	E	7/8 — 3 1/2	D-3	18.95	19.00	5/32	2 3/4	1/8	44.0
63V2500E	E	7/8 — 3 1/2	D-3	24.95	25.00	5/32	2 3/4	1/8	65.0
63V3350E	E	7/8 — 3 1/2	D-3	33.45	33.50	5/32	2 3/4	1/8	101.0
8 GROOVES. F = 3 17/32"									
83V475SK	SK	1/2 — 2 5/8	D-1	4.70	4.75	21/32	1 15/16	2 1/4	7.2
83V500SK	SK	1/2 — 2 5/8	D-1	4.95	5.00	21/32	1 15/16	2 1/4	7.8
83V530SK	SK	1/2 — 2 5/8	A-1	5.25	5.30	17/32	1 15/16	1 1/16	9.3
83V560SK	SK	1/2 — 2 5/8	A-1	5.55	5.60	17/32	1 15/16	1 1/16	10.5
83V600SK	SK	1/2 — 2 5/8	A-1	5.95	6.00	17/32	1 15/16	1 1/16	12.5
83V650SK	SK	1/2 — 2 5/8	A-1	6.45	6.50	17/32	1 15/16	1 1/16	16.0
83V690SK	SK	1/2 — 2 5/8	A-1	6.85	6.90	17/32	1 15/16	1 1/16	18.0
83V800SF	SF	1/2 — 2 15/16	A-1	7.95	8.00	9/32	2 1/16	1 3/16	21.0
83V1060SF	SF	1/2 — 2 15/16	A-2	10.55	10.60	9/32	2 1/16	1 3/16	25.5
83V1400E	E	7/8 — 3 1/2	A-3	13.95	14.00	3/32	2 3/4	11/16	38.5
83V1900E	E	7/8 — 3 1/2	A-3	18.95	19.00	3/32	2 3/4	11/16	54.0
83V2500E	E	7/8 — 3 1/2	A-3	24.95	25.00	3/32	2 3/4	11/16	80.0
83V3350F	F	1-4	D-3	33.45	33.50	9/32	3 3/4	11/16	132.0
10 GROOVES. F = 4 11/32"									
103V475SK	SK	1/2 — 2 5/8	D-1	4.70	4.75	21/32	1 15/16	3 1/16	8.3
103V500SK	SK	1/2 — 2 5/8	D-1	4.95	5.00	21/32	1 15/16	3 1/16	9.5
103V530SK	SK	1/2 — 2 5/8	A-1	5.25	5.30	21/32	1 15/16	1 3/4	10.2
103V560SK	SK	1/2 — 2 5/8	A-1	5.55	5.60	21/32	1 15/16	1 3/4	11.4
103V600SK	SK	1/2 — 2 5/8	A-1	5.95	6.00	21/32	1 15/16	1 3/4	14.5
103V650SK	SK	1/2 — 2 5/8	A-1	6.45	6.50	21/32	1 15/16	1 3/4	17.5
103V690SK	SK	1/2 — 2 5/8	A-1	6.85	6.90	21/32	1 15/16	1 3/4	20.0
103V800SF	SF	1/2 — 2 15/16	A-1	7.95	8.00	21/32	2 1/16	1 5/8	24.0
103V1060E	E	7/8 — 3 1/2	A-2	10.55	10.60	3/32	2 3/4	1 1/2	30.2
103V1400E	E	7/8 — 3 1/2	A-3	13.95	14.00	3/32	2 3/4	1 1/2	42.8
103V1900E	E	7/8 — 3 1/2	A-3	18.95	19.00	3/32	2 3/4	1 1/2	64.0
103V2500F	F	1-4	D-3	24.95	25.00	1/32	3 3/4	5/8	99.0
103V3350F	F	1-4	D-3	33.45	33.50	1/32	3 3/4	5/8	158.0

Q-D Sheaves for "5V" Belts

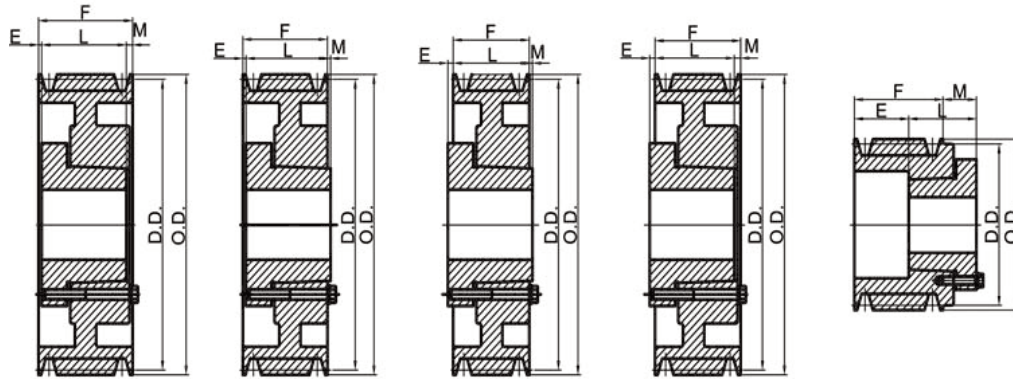
5V

Standard Keyseats

Table No.1

Bore Range	Keyseat
1/2" — 9/16"	1/8" x 1/16"
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
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/4	1 x 1/2
4 9/16 — 5 1/2	1 1/4 x 5/8

1 3/8" Bore Bushing also available with 3/8_3/16"Keyway.



TYPE A

TYPE B

TYPE C

TYPE D

TYPE E

Table No.2

Specifications

Part No.	Bushing	Bore Range	Type_	D.D."5V"Belts	O.D.	E	L	M	Wt.Less Bushing
2 GROOVES, F = 1 11/16"									
25V440SH	SH	1/2" — 1 5/8"	D-1	4.30"	4.40"	11/32"	1 5/16"	23/32"	5.8
25V465SDS	SDS	1/2 — 2	E-1	4.55	4.65	27/32	1 5/16	15/32	6.6
25V490SDS	SDS	1/2 — 2	A-1	4.80	4.90	1/32	1 5/16	11/32	6.8
25V520SDS	SDS	1/2 — 2	A-1	5.10	5.20	1/32	1 5/16	11/32	7.0
25V550SDS	SDS	1/2 — 2	A-1	5.40	5.50	1/32	1 5/16	11/32	7.2
25V590SDS	SDS	1/2 — 2	A-1	5.80	5.90	1/32	1 5/16	11/32	7.6
25V630SK	SK	1/2 — 2 5/8	D-1	6.20	6.30	11/32	1 15/16	3/32	9.4
25V670SK	SK	1/2 — 2 5/8	D-1	6.60	6.70	11/32	1 15/16	3/32	10.5
25V710SK	SK	1/2 — 2 5/8	D-1	7.00	7.10	11/32	1 15/16	3/32	11.5
25V750SK	SK	1/2 — 2 5/8	D-1	7.40	7.50	11/32	1 15/16	3/32	12.5
25V800SK	SK	1/2 — 2 5/8	D-2	7.90	8.00	11/32	1 15/16	3/32	13.0
25V850SK	SK	1/2 — 2 5/8	D-2	8.40	8.50	11/32	1 15/16	3/32	14.0
25V900SK	SK	1/2 — 2 5/8	D-3	8.90	9.00	11/32	1 15/16	3/32	15.2
25V925SK	SK	1/2 — 2 5/8	D-3	9.15	9.25	11/32	1 15/16	3/32	15.3
25V975SK	SK	1/2 — 2 5/8	D-3	9.65	9.75	11/32	1 15/16	3/32	15.5
25V1030SK	SK	1/2 — 2 5/8	D-3	10.20	10.30	11/32	1 15/16	3/32	15.5
25V1090SK	SK	1/2 — 2 5/8	D-3	10.80	10.90	11/32	1 15/16	3/32	16.5
25V1130SK	SK	1/2 — 2 5/8	D-3	11.20	11.30	11/32	1 15/16	3/32	17.8
25V1180SK	SK	1/2 — 2 5/8	D-3	11.70	11.80	11/32	1 15/16	3/32	19.0
25V1250SF	SF	1/2 — 2 15/16	D-3	12.40	12.50	13/32	2 1/16	1/32	21.0
25V1320SF	SF	1/2 — 2 15/16	D-3	13.10	13.20	13/32	2 1/16	1/32	22.6
25V1400SF	SF	1/2 — 2 15/16	D-3	13.90	14.00	13/32	2 1/16	1/32	25.3
25V1500SF	SF	1/2 — 2 15/16	D-3	14.90	15.00	13/32	2 1/16	1/32	27.4
25V1600SF	SF	1/2 — 2 15/16	D-3	15.90	16.00	13/32	2 1/16	1/32	29.2
25V1870SF	SF	1/2 — 2 15/16	D-3	18.60	18.70	13/32	2 1/16	1/32	36.0
25V2120SF	SF	1/2 — 2 15/16	D-3	21.10	21.20	13/32	2 1/16	1/32	43.0
25V2360E	E	7/8 — 3 1/2	C-3	23.50	23.60	29/32	2 3/4	5/32	55.0
25V2800E	E	7/8 — 3 1/2	C-3	27.90	28.00	29/32	2 3/4	5/32	67.0

Q-D Sheaves for "5V" Belts

5V

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type_	D.D."5V"Belts	O.D.	E	L	M	Wt.Less Bushing
3 GROOVES, F = 2 3/8" (Part)									
35V440SDS	SDS	1/2 — 2	E-1	4.30	4.40	1 23/32	1 5/16	21/32	6.5
35V465SDS	SDS	1/2 — 2	E-1	4.55	4.65	1 23/32	1 5/16	21/32	7.6
35V490SDS	SDS	1/2 — 2	A-1	4.80	4.90	13/32	1 5/16	21/32	7.8
35V520SDS	SDS	1/2 — 2	A-1	5.10	5.20	13/32	1 5/16	21/32	8.0
35V550SDS	SDS	1/2 — 2	A-1	5.40	5.50	13/32	1 5/16	21/32	8.2
35V590SDS	SDS	1/2 — 2	A-1	5.80	5.90	13/32	1 5/16	21/32	8.6
35V630SK	SK	1/2 — 2 5/8	A-1	6.20	6.30	9/32	1 15/16	5/32	10.4
35V670SK	SK	1/2 — 2 5/8	A-1	6.60	6.70	9/32	1 15/16	5/32	11.7
35V710SF	SF	1/2 — 2 15/16	A-1	7.00	7.10	5/32	2 1/16	5/32	12.7
35V750SF	SF	1/2 — 2 15/16	A-1	7.40	7.50	5/32	2 1/16	5/32	15.0
35V800SF	SF	1/2 — 2 15/16	A-1	7.90	8.00	5/32	2 1/16	5/32	16.5
35V850SF	SF	1/2 — 2 15/16	A-3	8.40	8.50	5/32	2 1/16	5/32	18.0
35V900SF	SF	1/2 — 2 15/16	A-3	8.90	9.00	5/32	2 1/16	5/32	19.8
35V925SF	SF	1/2 — 2 15/16	A-3	9.15	9.25	5/32	2 1/16	5/32	20.7
35V975SF	SF	1/2 — 2 15/16	A-3	9.65	9.75	5/32	2 1/16	5/32	22.6
35V1030SF	SF	1/2 — 2 15/16	A-3	10.20	10.30	5/32	2 1/16	5/32	24.6
35V1090SF	SF	1/2 — 2 15/16	A-3	10.80	10.90	5/32	2 1/16	5/32	26.7
35V1130SF	SF	1/2 — 2 15/16	A-3	11.20	11.30	5/32	2 1/16	5/32	28.2
35V1180SF	SF	1/2 — 2 15/16	A-3	11.70	11.80	5/32	2 1/16	5/32	29.7
35V1250E	E	7/8 — 3 1/2	D-3	12.40	12.50	13/32	2 3/4	1/32	34.0
35V1320E	E	7/8 — 3 1/2	D-3	13.10	13.20	13/32	2 3/4	1/32	35.0
35V1400E	E	7/8" — 3 1/2"	D-3	13.90"	14.00"	13/32"	2 3/4"	1/32"	37.0
35V1500E	E	7/8 — 3 1/2	D-3	14.90	15.00	13/32	2 3/4	1/32	38.0
35V1600E	E	7/8 — 3 1/2	D-3	15.90	16.00	13/32	2 3/4	1/32	39.2
35V1870E	E	7/8 — 3 1/2	D-3	18.60	18.70	13/32	2 3/4	1/32	47.2
35V2120E	E	7/8 — 3 1/2	D-3	21.10	21.20	13/32	2 3/4	1/32	55.0
35V2360E	E	7/8 — 3 1/2	D-3	23.50	23.60	13/32	2 3/4	1/32	70.2
35V2800E	E	7/8 — 3 1/2	D-3	27.90	28.00	13/32	2 3/4	1/32	86.5
35V3150F	F	1 — 4	C-3	31.40	31.50	25/32	3 3/4	19/32	116
35V3750F	F	1 — 4	C-3	37.40	37.50	25/32	3 3/4	19/32	141
35V5000F	F	1 — 4	C-3	49.90	50.00	25/32	3 3/4	19/32	211
4 GROOVES, F = 3 1/16"									
45V440SD	SD	1/2 — 2	E-1	4.30	4.40	1 29/32	1 13/16	21/32	7.5
45V465SD	SD	1/2 — 2	E-1	4.55	4.65	1 29/32	1 13/16	21/32	8.0
45V490SD	SD	1/2 — 2	A-1	4.80	4.90	21/32	1 13/16	19/32	8.5
45V520SD	SD	1/2 — 2	A-1	5.10	5.20	21/32	1 13/16	19/32	8.8
45V550SD	SD	1/2 — 2	A-1	5.40	5.50	21/32	1 13/16	19/32	9.3
45V590SD	SD	1/2 — 2	A-1	5.80	5.90	21/32	1 13/16	19/32	10.1
45V630SK	SK	1/2 — 2 5/8	A-1	6.20	6.30	17/32	1 15/16	19/32	11.8
45V670SK	SK	1/2 — 2 5/8	A-1	6.60	6.70	17/32	1 15/16	19/32	13.6
45V710SF	SF	1/2 — 2 15/16	A-1	7.00	7.10	7/32	2 1/16	25/32	14.9
45V750SF	SF	1/2 — 2 15/16	A-1	7.40	7.50	7/32	2 1/16	25/32	17.0
45V800E	E	7/8 — 3 1/2	B-1	7.90	8.00	11/32	2 3/4	1/32	18.8
45V850E	E	7/8 — 3 1/2	B-1	8.40	8.50	11/32	2 3/4	1/32	21.9
45V900E	E	7/8 — 3 1/2	B-1	8.90	9.00	11/32	2 3/4	1/32	24.2
45V925E	E	7/8 — 3 1/2	B-1	9.15	9.25	11/32	2 3/4	1/32	25.8
45V975E	E	7/8 — 3 1/2	B-1	9.65	9.75	11/32	2 3/4	1/32	28.2
45V1030E	E	7/8 — 3 1/2	B-1	10.20	10.30	11/32	2 3/4	1/32	29.8
45V1090E	E	7/8 — 3 1/2	B-2	10.80	10.90	11/32	2 3/4	1/32	30.6
45V1130E	E	7/8 — 3 1/2	A-3	11.20	11.30	9/32	2 3/4	1/32	31.9
45V1180E	E	7/8 — 3 1/2	B-2	11.70	11.80	11/32	2 3/4	1/32	33.0
45V1250E	E	7/8 — 3 1/2	A-3	12.40	12.50	9/32	2 3/4	1/32	36.4
45V1320E	E	7/8 — 3 1/2	A-3	13.10	13.20	9/32	2 3/4	1/32	38.2
45V1400E	E	7/8 — 3 1/2	A-3	13.90	14.00	9/32	2 3/4	1/32	40.2
45V1500E	E	7/8 — 3 1/2	A-3	14.90	15.00	9/32	2 3/4	1/32	43.5
45V1600E	E	7/8 — 3 1/2	A-3	15.90	16.00	9/32	2 3/4	1/32	44.6
45V1870E	E	7/8 — 3 1/2	A-3	18.60	18.70	3/32	2 3/4	7/32	53.6
45V2120E	E	7/8 — 3 1/2	A-3	21.10	21.20	3/32	2 3/4	7/32	62.5
45V2360F	F	1 — 4	C-3	23.50	23.60	15/32	3 3/4	7/32	83.5
45V2800F	F	1 — 4	C-3	27.90	28.00	15/32	3 3/4	7/32	126
45V3150F	F	1 — 4	C-3	31.40	31.50	15/32	3 3/4	7/32	148
45V3750F	F	1 — 4	C-3	37.40	37.50	15/32	3 3/4	7/32	170
45V5000J	J	1 1/2 — 4 1/2	C-3	49.90	50.00	3/4	4 5/8	13/16	248

Q-D Sheaves for "5V" Belts

5V

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type_	D.D. "5V"Belts	O.D.	E	L	M	Wt.Less Bushing
5 GROOVES, F = 3 3/4"									
55V440SD	SD	1/2" — 2"	E-1	4.30"	4.40"	2 19/32"	1 13/16"	21/32"	8.9
55V465SD	SD	1/2 — 2	E-1	4.55	4.65	2 19/32	1 13/16	21/32	9.2
55V490SD	SD	1/2 — 2	A-1	4.80	4.90	21/32	1 13/16	1 9/32	10.1
55V520SD	SD	1/2 — 2	A-1	5.10	5.20	21/32	1 13/16	1 9/32	10.8
55V550SD	SD	1/2 — 2	A-1	5.40	5.50	21/32	1 13/16	1 9/32	12.0
55V590SK	SK	1/2 — 2 5/8	A-1	5.80	5.90	17/32	1 15/16	1 9/32	13.2
55V630SK	SK	1/2 — 2 5/8	A-1	6.20	6.30	17/32	1 15/16	1 9/32	15.9
55V670SF	SF	1/2 — 2 15/16	A-1	6.60	6.70	17/32	2 1/16	1 5/32	18.6
55V710SF	SF	1/2 — 2 15/16	A-1	7.00	7.10	17/32	2 1/16	1 5/32	21.7
55V750SF	SF	1/2 — 2 15/16	A-1	7.40	7.50	17/32	2 1/16	1 5/32	22.8
55V800E	E	7/8 — 3 1/2	A-1	7.90	8.00	19/32	2 3/4	13/32	23.7
55V850E	E	7/8 — 3 1/2	A-1	8.40	8.50	19/32	2 3/4	13/32	24.8
55V900E	E	7/8 — 3 1/2	A-1	8.90	9.00	19/32	2 3/4	13/32	26.3
55V925E	E	7/8 — 3 1/2	A-1	9.15	9.25	19/32	2 3/4	13/32	28.2
55V975E	E	7/8 — 3 1/2	A-1	9.65	9.75	19/32	2 3/4	13/32	32.0
55V1030E	E	7/8 — 3 1/2	A-2	10.20	10.30	19/32	2 3/4	13/32	33.0
55V1090E	E	7/8 — 3 1/2	A-2	10.80	10.90	19/32	2 3/4	13/32	35.0
55V1130E	E	7/8 — 3 1/2	A-3	11.20	11.30	19/32	2 3/4	13/32	36.5
55V1180E	E	7/8 — 3 1/2	A-3	11.70	11.80	19/32	2 3/4	13/32	38.0
55V1250E	E	7/8 — 3 1/2	A-3	12.40	12.50	19/32	2 3/4	13/32	40.8
55V1320E	E	7/8 — 3 1/2	A-3	13.10	13.20	19/32	2 3/4	13/32	42.3
55V1400E	E	7/8 — 3 1/2	A-3	13.90	14.00	19/32	2 3/4	13/32	44.6
55V1500E	E	7/8 — 3 1/2	A-3	14.90	15.00	19/32	2 3/4	13/32	48.2
55V1600E	E	7/8 — 3 1/2	A-3	15.90	16.00	19/32	2 3/4	13/32	51.2
55V1870F	F	1 — 4	D-3	18.60	18.70	3/32	3 3/4	3/32	70.2
55V2120F	F	1 — 4	D-3	21.10	21.20	1/32	3 3/4	1/32	89.0
55V2360F	F	1 — 4	D-3	23.50	23.60	1/32	3 3/4	1/32	105
55V2800F	F	1 — 4	D-3	27.90	28.00	1/32	3 3/4	1/32	123
55V3150J	J	1 1/2 — 4 1/2	C-3	31.40	31.50	7/16	4 5/8	7/16	151
55V3750J	J	1 1/2 — 4 1/2	C-3	37.40	37.50	7/16	4 5/8	7/16	190
55V5000J	J	1 1/2 — 4 1/2	C-3	49.90	50.00	7/16	4 5/8	7/16	278
6 GROOVES, F = 4 7/16"									
65V440SD	SD	1/2 — 2	E-1	4.30	4.40	3 25/32	1 13/16	21/32	10.1
65V465SD	SD	1/2 — 2	E-1	4.55	4.65	3 25/32	1 13/16	21/32	10.4
65V490SD	SD	1/2 — 2	A-1	4.80	4.90	21/32	1 13/16	1 31/32	11.2
65V520SD	SD	1/2 — 2	A-1	5.10	5.20	21/32	1 13/16	1 31/32	12.1
65V550SD	SD	1/2 — 2	A-1	5.40	5.50	21/32	1 13/16	1 31/32	13.3
65V590SK	SK	1/2 — 2 5/8	A-1	5.80	5.90	17/32	1 15/16	1 31/32	14.6
65V630SK	SK	1/2 — 2 5/8	A-1	6.20	6.30	17/32	1 15/16	1 31/32	17.4
65V670SF	SF	1/2 — 2 15/16	A-1	6.60	6.70	25/32	2 1/16	1 19/32	20.0
65V710SF	SF	1/2 — 2 15/16	A-1	7.00	7.10	25/32	2 1/16	1 19/32	21.9
65V750SF	SF	1/2 — 2 15/16	A-1	7.40	7.50	25/32	2 1/16	1 19/32	23.4
65V800E	E	7/8 — 3 1/2	A-1	7.90	8.00	27/32	2 3/4	27/32	24.2
65V850E	E	7/8 — 3 1/2	A-1	8.40	8.50	27/32	2 3/4	27/32	26.7
65V900E	E	7/8 — 3 1/2	A-1	8.90	9.00	27/32	2 3/4	27/32	28.5
65V925E	E	7/8 — 3 1/2	A-1	9.15	9.25	27/32	2 3/4	27/32	30.2
65V975E	E	7/8 — 3 1/2	A-1	9.65	9.75	27/32	2 3/4	27/32	33.8
65V1030E	E	7/8 — 3 1/2	A-2	10.20	10.30	27/32	2 3/4	27/32	36.6
65V1090E	E	7/8 — 3 1/2	A-2	10.80	10.90	27/32	2 3/4	27/32	38.1
65V1130E	E	7/8 — 3 1/2	A-3	11.20	11.30	27/32	2 3/4	27/32	39.8
65V1180E	E	7/8 — 3 1/2	A-2	11.70	11.80	27/32	2 3/4	27/32	41.2
65V1250F	F	1 — 4	B-3	12.40	12.50	23/32	3 3/4	1/32	58.2
65V1320F	F	1 — 4	B-3	13.10	13.20	23/32	3 3/4	1/32	64.0
65V1400F	F	1 — 4	B-3	13.90	14.00	23/32	3 3/4	1/32	66.0
65V1500F	F	1 — 4	B-3	14.90	15.00	23/32	3 3/4	1/32	68.0
65V1600F	F	1 — 4	B-3	15.90	16.00	23/32	3 3/4	1/32	77.5
65V1870F	F	1 — 4	D-3	18.60	18.70	1/32	3 3/4	23/32	85.8
65V2120F	F	1 — 4	D-3	21.10	21.20	1/32	3 3/4	23/32	96.0
65V2360J	J	1 1/2 — 4 1/2	C-3	23.50	23.60	1/8	4 5/8	1/16	113
65V2800J	J	1 1/2 — 4 1/2	C-3	27.90	28.00	1/8	4 5/8	1/16	148
65V3150J	J	1 1/2 — 4 1/2	C-3	31.40	31.50	1/8	4 5/8	1/16	183
65V3750J	J	1 1/2 — 4 1/2	C-3	37.40	37.50	1/8	4 5/8	1/16	218
65V5000M	M	2 — 5 1/2	C-3	49.90	50.00	1 3/32	6 3/4	1 7/32	310

Q-D Sheaves for "5V" Belts

5V

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type_	D.D."5V"Belts	O.D.	E	L	M	Wt.Less Bushing
8 GROOVES, F = 5 13/16"									
85V710SF	SF	1/2" — 2 15/16"	A-1	7.00	7.10	1 9/32"	2 1/16"	2 15/32"	24.7
85V750SF	SF	1/2 — 2 15/16	A-1	7.40	7.50	1 9/32	2 1/16	2 15/32	28.2
85V800E	E	7/8 — 3 1/2	A-1	7.90	8.00	1 11/32	2 3/4	1 23/32	35.0
85V850E	E	7/8 — 3 1/2	A-1	8.40	8.50	1 11/32	2 3/4	1 23/32	37.2
85V900E	E	7/8 — 3 1/2	A-1	8.90	9.00	1 11/32	2 3/4	1 23/32	42.0
85V925F	F	1 — 4	A-1	9.15	9.25	1 7/32	3 3/4	27/32	44.0
85V975F	F	1 — 4	A-1	9.65	9.75	1 7/32	3 3/4	27/32	48.4
85V1030F	F	1 — 4	A-1	10.20	10.30	1 7/32	3 3/4	27/32	58.4
85V1090F	F	1 — 4	A-1	10.80	10.90	1 7/32	3 3/4	27/32	63.1
85V1130F	F	1 — 4	A-1	11.20	11.30	1 7/32	3 3/4	27/32	67.0
85V1180F	F	1 — 4	A-2	11.70	11.80	1 7/32	3 3/4	27/32	71.0
85V1250F	F	1 — 4	A-3	12.40	12.50	1 7/32	3 3/4	27/32	76.0
85V1320F	F	1 — 4	A-3	13.10	13.20	1 7/32	3 3/4	27/32	80.0
85V1400F	F	1 — 4	A-3	13.90	14.00	1 7/32	3 3/4	27/32	81.0
85V1500F	F	1 — 4	A-3	14.90	15.00	1 7/32	3 3/4	27/32	83.0
85V1600F	F	1 — 4	A-3	15.90	16.00	1 7/32	3 3/4	27/32	90.0
85V1870J	J	1 1/2 — 4 1/2	A-3	18.60	18.70	1/8	4 5/8	1 1/16	120
85V2120J	J	1 1/2 — 4 1/2	A-3	21.10	21.20	1/8	4 5/8	1 1/16	152
85V2360J	J	1 1/2 — 4 1/2	A-3	23.50	23.60	1/8	4 5/8	1 1/16	185
85V2800J	J	1 1/2 — 4 1/2	A-3	27.90	28.00	1/8	4 5/8	1 1/16	210
85V3150M	M	2 — 5 1/2	B-3	31.40	31.50	11/32	6 3/4	1 9/32	242
85V3750M	M	2 — 5 1/2	B-3	37.40	37.50	11/32	6 3/4	1 9/32	285
85V5000M	M	2 — 5 1/2	B-3	49.90	50.00	11/32	6 3/4	1 9/32	408

10 GROOVES, F = 7 3/16"

105V800E	E	7/8 — 3 1/2	A-1	7.90	8.00	2 3/32	2 3/4	2 11/32	37.6
105V850E	E	7/8 — 3 1/2	A-1	8.40	8.50	2 3/32	2 3/4	2 11/32	44.5
105V900F	F	1 — 4	A-1	8.90	9.00	1 31/32	3 3/4	1 15/32	51.3
105V925F	F	1 — 4	A-1	9.15	9.25	1 31/32	3 3/4	1 15/32	53.0
105V975F	F	1 — 4	A-1	9.65	9.75	1 31/32	3 3/4	1 15/32	56.0
105V1030F	F	1 — 4	A-1	10.20	10.30	1 31/32	3 3/4	1 15/32	64.0
105V1090F	F	1 — 4	A-1	10.80	10.90	1 31/32	3 3/4	1 15/32	72.0
105V1130F	F	1 — 4	A-1	11.20	11.30	1 31/32	3 3/4	1 15/32	77.0
105V1180F	F	1 — 4	A-2	11.70	11.80	1 31/32	3 3/4	1 15/32	81.0
105V1250J	J	1 1/2 — 4 1/2	A-2	12.40	12.50	2 1/8	4 5/8	7/16	112
105V1320J	J	1 1/2 — 4 1/2	A-2	13.10	13.20	2 1/8	4 5/8	7/16	116
105V1400J	J	1 1/2 — 4 1/2	A-3	13.90	14.00	2 1/8	4 5/8	7/16	130
105V1500J	J	1 1/2 — 4 1/2	A-3	14.90	15.00	2 1/8	4 5/8	7/16	138
105V1600J	J	1 1/2 — 4 1/2	A-3	15.90	16.00	2 1/8	4 5/8	7/16	146
105V1870J	J	1 1/2 — 4 1/2	A-3	18.60	18.70	1/8	4 5/8	2 7/16	157
105V2120J	J	1 1/2 — 4 1/2	A-3	21.10	21.20	1/8	4 5/8	2 7/16	168
105V2360M	M	2 — 5 1/2	A-3	23.50	23.60	11/32	6 3/4	3/32	213
105V2800M	M	2 — 5 1/2	A-3	27.90	28.00	11/32	6 3/4	3/32	240
105V3150M	M	2 — 5 1/2	A-3	31.40	31.50	11/32	6 3/4	3/32	275
105V3750M	M	2 — 5 1/2	A-3	37.40	37.50	11/32	6 3/4	3/32	315
105V5000M	M	2 — 5 1/2	A-3	49.90	50.00	11/32	6 3/4	3/32	458

Q-D Sheaves for "8V" Belts

8V

Standard Keyseats

Table No.1

Bore Range	Keyseat
1" — 1 1/4"	1/4x1/8
1 5/16 — 1 3/8	5/16 x 5/32
1 7/16 — 1 3/4	3/8 x 3/16
1 13/16 — 2 1/4	1/2 x 1/4
2 5/16 — 2 3/4	5/8 x 5/16
2 13/16 — 3 1/4	3/4 x 3/8
3 3/8 — 3 3/4	7/8 x 7/16
3 7/8 — 4 1/4	1 x 1/2
4 9/16 — 5 1/2	1 1/4 x 5/8
5 9/16 — 6 1/2	1 1/2 x 3/4
6 9/16 — 7	1 3/4 x 5/8

1 3/8" Bore Bushing also available with 3/8_3/16"Keyway.

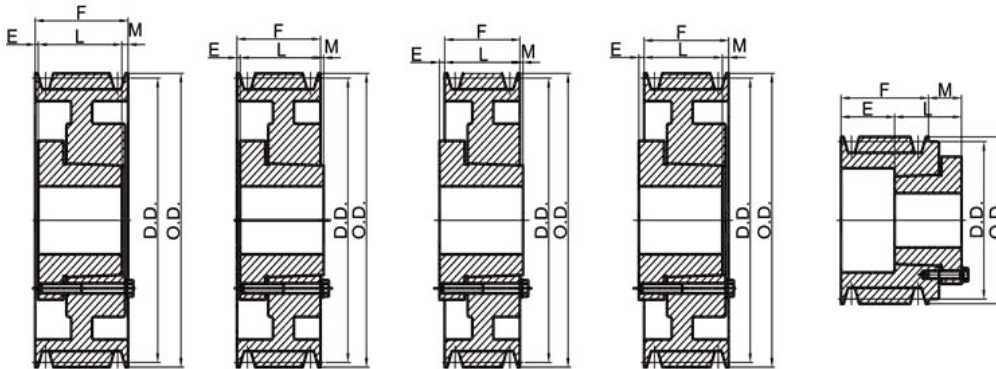
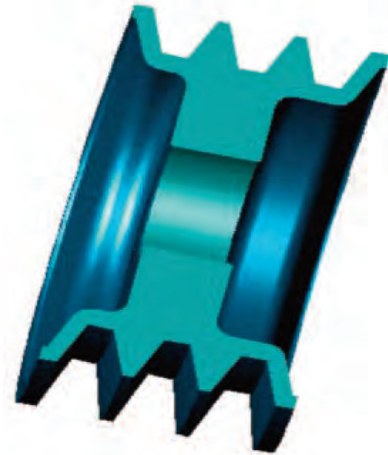


Table No.2

Specifications

Part No.	Bushing	Bore Range	Type	D.D. "8V" Belts	O.D.	E	L	M	Wt. Less Bushing	
4 GROOVES, F = 4 7/8"										
48V1250F		1 — 4	D-2	12.30	12.50	5/32	3 3/4	1 9/32	75	
48V1320F	F	1 — 4	D-2	13.00	13.20	5/32	3 3/4	1 9/32	81	
48V1400F	F	1 — 4	D-3	13.80	14.00	5/32	3 3/4	1 9/32	87	
48V1500F	F	1 — 4	D-3	14.80	15.00	5/32	3 3/4	1 9/32	91	
48V1600F	F	1 — 4	D-3	15.80	16.00	5/32	3 3/4	1 9/32	96	
48V1700F	F	1 — 4	D-3	16.80	17.00	5/32	3 3/4	1 9/32	104	
48V1800F	F	1 — 4	D-3	17.80	18.00	5/32	3 3/4	1 9/32	114	
48V1900F	F	1 — 4	D-3	18.80	19.00	5/32	3 3/4	1 9/32	121	
48V2000J	J	1 1/2 — 4 1/2	D-3	19.80	20.00	0	4 5/8	1/4	136	
48V2120J	J	1 1/2 — 4 1/2	D-3	21.00	21.20	0	4 5/8	1/4	145	
48V2240J	J	1 1/2 — 4 1/2	D-3	22.20	22.40	0	4 5/8	1/4	154	
48V2480M	M	2 — 5 1/2	C-3	24.60	24.80	25/32	6 3/4	1 3/32	176	
48V3000M	M	2 — 5 1/2	C-3	29.80	30.00	25/32	6 3/4	1 3/32	224	
48V3550M	M	2 — 5 1/2	C-3	35.30	35.50	25/32	6 3/4	1 3/32	267	
48V4000M	M	2 — 5 1/2	C-3	39.80	40.00	25/32	6 3/4	1 3/32	310	
48V4450M	M	2 — 5 1/2	C-3	44.30	44.50	25/32	6 3/4	1 3/32	363	
48V5300M	M	2 — 5 1/2	C-3	52.80	53.00	25/32	6 3/4	1 3/32	437	

Q-D Sheaves for "8V" Belts

8V

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type	D.D. "8V" Belts	O.D.	E	L	M	Wt. Less Bushing
5 GROOVES, F = 6"									
58V1250F	F	1 — 4	A-2	12.30	12.50	31/32	3 3/4	1 9/32	82
58V1320F	F	1 — 4	A-2	13.00	13.20	31/32	3 3/4	1 9/32	89
58V1400F	F	1 — 4	A-3	13.80	14.00	31/32	3 3/4	1 9/32	99
58V1500F	F	1 — 4	A-3	14.80	15.00	31/32	3 3/4	1 9/32	103
58V1600F	F	1 — 4	A-3	15.80	16.00	31/32	3 3/4	1 9/32	111
58V1700J	J	1 1/2 — 4 1/2	A-3	16.80	17.00	9/16	4 5/8	13/16	119
58V1800J	J	1 1/2 — 4 1/2	A-3	17.80	18.00	9/16	4 5/8	13/16	131
58V1900J	J	1 1/2 — 4 1/2	A-3	18.80	19.00	9/16	4 5/8	13/16	142
58V2000J	J	1 1/2 — 4 1/2	A-3	19.80	20.00	9/16	4 5/8	13/16	151
58V2120J	J	1 1/2 — 4 1/2	A-3	21.00	21.20	9/16	4 5/8	13/16	167
58V2240M	M	2 — 5 1/2	B-3	22.20	22.40	11/32	6 3/4	1 3/32	178
58V2480M	M	2 — 5 1/2	B-3	24.60	24.80	11/32	6 3/4	1 3/32	201
58V3000M	M	2 — 5 1/2	B-3	29.80	30.00	11/32	6 3/4	1 3/32	243
58V3550M	M	2 — 5 1/2	B-3	35.30	35.50	11/32	6 3/4	1 3/32	278
58V4000M	M	2 — 5 1/2	B-3	39.80	40.00	11/32	6 3/4	1 3/32	340
58V4450N	N	2 7/16 — 5 7/8	C-3	44.30	44.50	1 1/8	8 1/8	1	418
58V5300N	N	2 7/16 — 5 7/8	C-3	52.80	53.00	1 1/8	8 1/8	1	496
6 GROOVES, F = 7 1/8"									
68V1250F	F	1 — 4	A-2	12.30	12.50	31/32	3 3/4	2 13/32	90
68V1320F	F	1 — 4	A-2	13.00	13.20	31/32	3 3/4	2 13/32	98
68V1400F	F	1 — 4	A-3	13.80	14.00	31/32	3 3/4	2 13/32	112
68V1500J	J	1 1/2 — 4 1/2	A-2	14.80	15.00	1 1/8	4 5/8	1 3/8	123
68V1600J	J	1 1/2 — 4 1/2	A-3	15.80	16.00	1 1/8	4 5/8	1 3/8	129
68V1700J	J	1 1/2 — 4 1/2	A-3	16.80	17.00	1 1/8	4 5/8	1 3/8	136
68V1800J	J	1 1/2 — 4 1/2	A-3	17.80	18.00	1 1/8	4 5/8	1 3/8	143
68V1900J	J	1 1/2 — 4 1/2	A-3	18.80	19.00	1 1/8	4 5/8	1 3/8	157
68V2000M	M	2 — 5 1/2	B-3	19.80	20.00	1 11/32	6 3/4	31/32	179
68V2120M	M	2 — 5 1/2	B-3	21.00	21.20	1 11/32	6 3/4	31/32	193
68V2240M	M	2 — 5 1/2	B-3	22.20	22.40	1 11/32	6 3/4	31/32	205
68V2480M	M	2 — 5 1/2	A-3	24.60	24.80	11/32	6 3/4	1/32	235
68V3000M	M	2 — 5 1/2	A-3	29.80	30.00	11/32	6 3/4	1/32	285
68V3550N	N	2 7/16 — 5 7/8	C-3	35.30	35.50	15/16	8 1/8	1/16	340
68V4000N	N	2 7/16 — 5 7/8	C-3	39.80	40.00	15/16	8 1/8	1/16	394
68V4450N	N	2 7/16 — 5 7/8	C-3	44.30	44.50	15/16	8 1/8	1/16	489
68V5300N	N	2 7/16 — 5 7/8	C-3	52.80	53.00	15/16	8 1/8	1/16	584
8 GROOVES, F = 9 3/8"									
88V1250J	J	1 1/2 — 4 1/2	A-1	12.30	12.50	2 1/8	4 5/8	2 5/8	131
88V1320J	J	1 1/2 — 4 1/2	A-1	13.00	13.20	2 1/8	4 5/8	2 5/8	160
88V1400J	J	1 1/2 — 4 1/2	A-2	13.80	14.00	2 1/8	4 5/8	2 5/8	175
88V1500J	J	1 1/2 — 4 1/2	A-2	14.80	15.00	2 1/8	4 5/8	2 5/8	186
88V1600J	J	1 1/2 — 4 1/2	A-2	15.80	16.00	2 1/8	4 5/8	2 5/8	210
88V1700M	M	2 — 5 1/2	A-2	16.80	17.00	2 11/32	6 3/4	9/32	221
88V1800M	M	2 — 5 1/2	A-2	17.80	18.00	2 11/32	6 3/4	9/32	235
88V1900M	M	2 — 5 1/2	A-3	18.80	19.00	2 11/32	6 3/4	9/32	250
88V2000M	M	2 — 5 1/2	A-3	19.80	20.00	2 11/32	6 3/4	9/32	265
88V2120M	M	2 — 5 1/2	A-3	21.00	21.20	2 11/32	6 3/4	9/32	280
88V2240M	M	2 — 5 1/2	A-3	22.20	22.40	2 11/32	6 3/4	9/32	295
88V2480N	N	2 7/16 — 5 7/8	A-2	24.60	24.80	3/16	8 1/8	1 1/16	320
88V3000N	N	2 7/16 — 5 7/8	A-3	29.80	30.00	3/16	8 1/8	1 1/16	375
88V3550N	N	2 7/16 — 5 7/8	A-3	35.30	35.50	3/16	8 1/8	1 1/16	442
88V4000N	N	2 7/16 — 5 7/8	A-3	39.80	40.00	3/16	8 1/8	1 1/16	530
88V4450P	P	2 15/16 — 7	B-3	44.30	44.50	1/4	9 3/8	1/4	610
88V5300P	P	2 15/16 — 7	B-3	52.80	53.00	1/4	9 3/8	1/4	795
88V6300P	P	2 15/16 — 7	B-3	62.80	63.00	1/4	9 3/8	1/4	995

Q-D Sheaves for "8V" Belts

8V

Table No.1

Specifications

Part No.	Bushing	Bore Range	Type_	D.D. "8V" Belts	O.D.	E	L	M	Wt. Less Bushing	
10 GROOVES, F = 11 5/8"										
108V1250J	J	1 1/2 — 4 1/2	A-1	12.30	12.50	2 1/8	4 5/8	4 7/8	155	
108V1320J	J	1 1/2 — 4 1/2	A-1	13.00	13.20	2 1/8	4 5/8	4 7/8	190	
108V1400J	J	1 1/2 — 4 1/2	A-1	13.80	14.00	2 1/8	4 5/8	4 7/8	210	
108V1500M	M	2 — 5 1/2	A-1	14.80	15.00	2 11/32	6 3/4	2 17/32	266	
108V1600M	M	2 — 5 1/2	A-2	15.80	16.00	2 11/32	6 3/4	2 17/32	256	
108V1700M	M	2 — 5 1/2	A-1	16.80	17.00	2 11/32	6 3/4	2 17/32	281	
108V1800M	M	2 — 5 1/2	A-2	17.80	18.00	2 11/32	6 3/4	2 17/32	290	
108V1900M	M	2 — 5 1/2	A-2	18.80	19.00	2 11/32	6 3/4	2 17/32	301	
108V2000M	M	2 — 5 1/2	A-2	19.80	20.00	2 11/32	6 3/4	2 17/32	325	
108V2120M	M	2 — 5 1/2	A-2	21.00	21.20	2 11/32	6 3/4	2 17/32	340	
108V2240N	N	2 7/16 — 5 7/8	A-2	22.20	22.40	3/16	8 1/8	3 5/16	365	
108V2480N	N	2 7/16 — 5 7/8	A-2	24.60	24.80	3/16	8 1/8	3 5/16	390	
108V3000N	N	2 7/16 — 5 7/8	A-3	29.80	30.00	3/16	8 1/8	3 5/16	435	
108V3550P	P	2 15/16 — 7	A-2	35.30	35.50	1/4	9 3/8	2	507	
108V4000P	P	2 15/16 — 7	A-3	39.80	40.00	1/4	9 3/8	2	615	
108V4450P	P	2 15/16 — 7	A-2	44.30	44.50	1/4	9 3/8	2	710	
108V5300P	P	2 15/16 — 7	A-3	52.80	53.00	1/4	9 3/8	2	945	

Table No.2

Part No.	Bushing	Bore Range	Type_	D.D. "8V" Belts	O.D.	E	L	M	Wt. Less Bushing	
12 GROOVES, F = 13 7/8"										
128V1250M	M	2 — 5 1/2	A-1	12.30	12.50	2 11/32	6 3/4	4 25/32	195	
128V1320M	M	2 — 5 1/2	A-1	13.00	13.20	2 11/32	6 3/4	4 25/32	230	
128V1400M	M	2 — 5 1/2	A-1	13.80	14.00	2 11/32	6 3/4	4 25/32	250	
128V1500M	M	2 — 5 1/2	A-1	14.80	15.00	2 11/32	6 3/4	4 25/32	268	
128V1600M	M	2 — 5 1/2	A-1	15.80	16.00	2 11/32	6 3/4	4 25/32	296	
128V1700M	M	2 — 5 1/2	A-1	16.80	17.00	2 11/32	6 3/4	4 25/32	341	
128V1800M	M	2 — 5 1/2	A-1	17.80	18.00	2 11/32	6 3/4	4 25/32	345	
128V1900N	N	2 7/16 — 5 7/8	A-1	18.80	19.00	3/16	8 1/8	5 9/16	352	
128V2000N	N	2 7/16 — 5 7/8	A-1	19.80	20.00	3/16	8 1/8	5 9/16	385	
128V2120N	N	2 7/16 — 5 7/8	A-1	21.00	21.20	3/16	8 1/8	5 9/16	400	
128V2240N	N	2 7/16 — 5 7/8	A-1	22.20	22.40	3/16	8 1/8	5 9/16	435	
128V2480N	N	2 7/16 — 5 7/8	A-1	24.60	24.80	3/16	8 1/8	5 9/16	460	
128V3000P	P	2 15/16 — 7	A-2	29.80	30.00	1/4	9 3/8	4 1/4	495	
128V3550P	P	2 15/16 — 7	A-2	35.30	35.50	1/4	9 3/8	4 1/4	572	
128V4000P	P	2 15/16 — 7	A-2	39.80	40.00	1/4	9 3/8	4 1/4	700	
128V4450P	P	2 15/16 — 7	A-2	44.30	44.50	1/4	9 3/8	4 1/4	825	

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