



四川德恩精工科技股份有限公司
SICHUAN DAWN PRECISION TECHNOLOGY CO.,LTD



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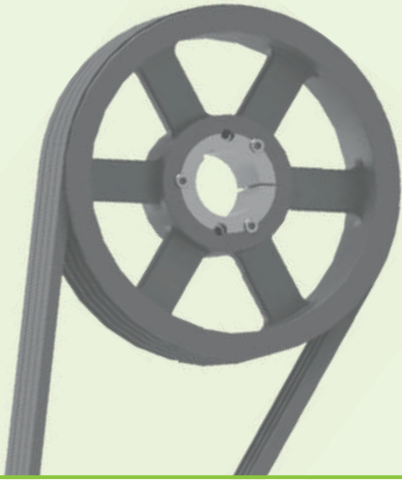
PULLEY AND BUSHING AMERICAN STANDARD 美标皮带轮/锥套

四川德恩精工科技股份有限公司
SICHUAN DAWN PRECISION TECHNOLOGY CO.,LTD



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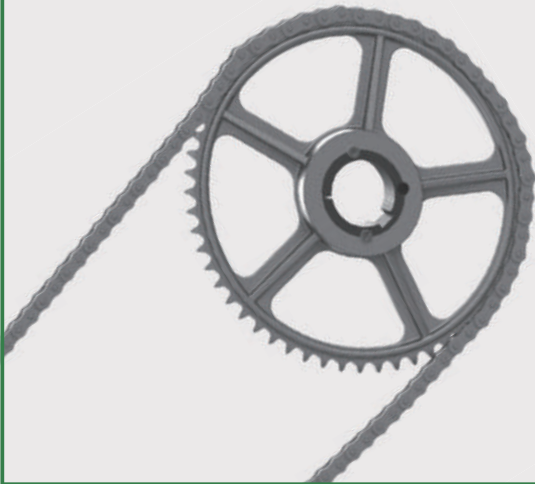
V-BELT DRIVES



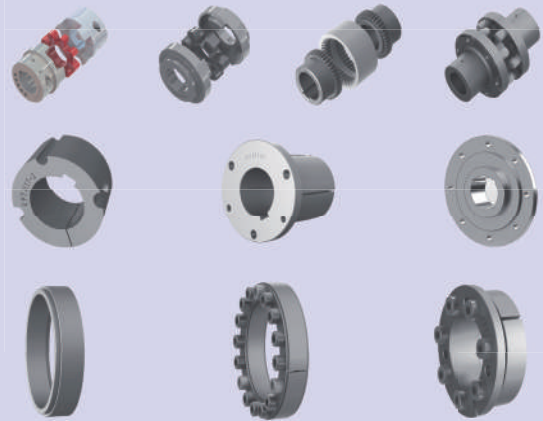
TIMING BELT DRIVES



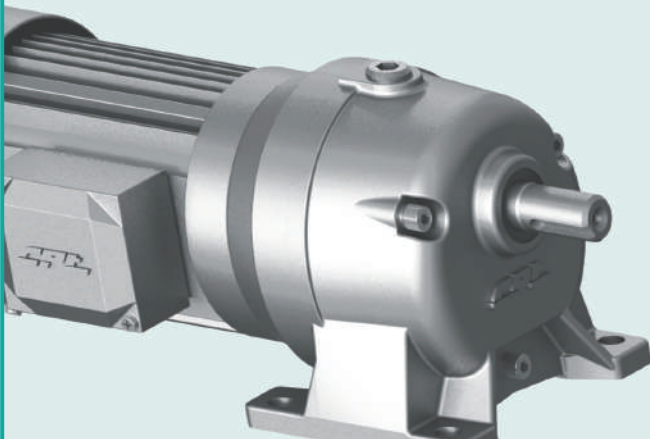
CHAIN DRIVES



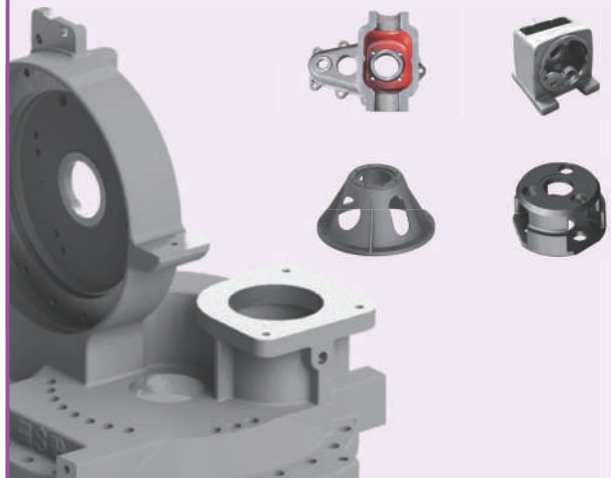
CONNECTING PIECES



GEAR DRIVES



CUSTOM PIECES



INDEX

AK/AKH series
BK/BKH series
TA/TB/TC series
B series
C series
D series
3V series
5V series
8V series
Poly-V-sheaves
Variable Speed Sheaves
Split Taper Bushings
QD Bushings
TB Bushings

AK/AKH series

AK for "4L" or "A" Belts	1~2
AKH for "4L" or "A" Belts	3~4

BK/BKH series

BK for "4L/5L" or "A/B" Belts	5~7
BKH for "4L/5L" or "A/B" Belts	8~10

TA/TB/TC series

TA with STB bushing for "A" Belts	11~13
TB with STB bushing	14~17
TC with STB bushing for "C" Belts	18~22

B series

B with STB bushing for "A/B" Belts	23~26
B with TB bushing	27~33
B with QD bushing for "A/B" Belts	34~38

C series

C with STB bushing	39~44
C with TB bushing	45~48
C with QD bushing for "C" Belts	49~52

D series

D with TB bushing	53~55
D with QD bushing for "D" Belts	56~58

3V series

3V with STB bushing	59~63
3V with TB bushing	64~69
3V with QD bushing	70~72

5V series

5V with STB bushing	73~76
5V with TB bushing	77~83
5V with QD bushing	84~87

8V series

8V with TB bushing	88~93
8V with QD bushing	94~96

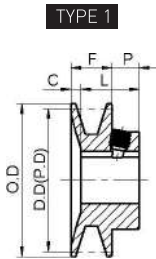
Poly-V-sheaves	97~106
Variable Speed Sheaves	107~110
Split Taper Bushings	111~115
QD Bushings	116~119
TB Bushings	120~122



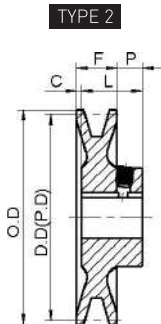
AK for "4L" or "A" Belts(P.1-P.2)

Cast Iron Sheaves

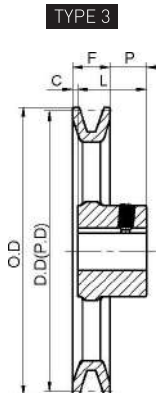
AK/AKH series



TYPE 1



TYPE 2



TYPE 3

Standard Keyseats
Table No.1

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

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

Single Groove Sheaves for "4L" or "A" Belts
"3L" Belts may also be used with These Sheaves as Indicated in Table Below

Table No.2

Stock Sizes—Finished Bore



PART NO.	Type	DIAMETERS			DIMENSIONS				STOCK BORES MARKED PRODUCT CODE										Wt. Lbs				
		Outside	Datum "A"	Pitch "3L"	F	L	P	C	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"			
▲AK15	1	1.55"	1.3"	0.96"	21/32"	1 3/32"	7/16"	0	CP020295	CP020324	-	-	-	-	-	-	-	-	-	-	0.3		
▲AK16	1	1.65	1.40	1.06	21/32	1 3/32	7/16	0	CP020330	CP047235	-	-	-	-	-	-	-	-	-	-	0.3		
▲AK17	1	1.75	1.50	1.16	21/32	15/16	7/16	5/32	CP047236	CP020345	CP047238	-	-	-	-	-	-	-	-	-	0.4		
▲AK18	1	1.85	1.60	1.26	21/32	15/16	7/16	5/32	-	CP020366	CP081924	-	-	-	-	-	-	-	-	-	0.4		
▲AK19	1	1.95	1.70	1.36	21/32	15/16	7/16	5/32	CP020368	CP020371	CP047239	CP020373	-	-	-	-	-	-	-	-	0.5		
▲AK20	1	2.00	1.80	1.46	21/32	15/16	7/16	5/32	CP047241	CP020396	CP047242	CP079100	-	-	-	-	-	-	-	-	0.4		
▲AK21	1	2.10	1.90	1.56	21/32	15/16	7/16	5/32	CP047244	CP020412	CP020407	CP084485	-	-	-	-	-	-	-	-	0.4		
▲AK22	1	2.20	2.00	1.66	21/32	15/16	7/16	5/32	CP020419	CP020430	CP020425	CP020435	-	-	-	-	-	-	-	-	0.5		
▲AK23	1	2.30	2.10	1.76	21/32	15/16	7/16	5/32	CP020441	CP020453	CP020448	CP075214	-	-	-	-	-	-	-	-	0.5		
▲AK24	1	2.45	2.20	1.86	21/32	15/16	7/16	5/32	CP020460	CP020466	CP020464	CP047248	-	CP020462	-	-	-	-	-	-	0.6		
▲AK25	2	2.50	2.30	1.96	21/32	15/16	7/16	5/32	CP020476	CP020496	CP020488	CP020502	-	CP020483	-	-	-	-	-	-	0.6		
▲AK26	2	2.60	2.40	2.06	21/32	15/16	7/16	5/32	CP020509	CP020518	CP020513	CP078687	-	CP081849	-	-	-	-	-	-	0.6		
▲AK27	2	2.70	2.50	2.16	21/32	15/16	7/16	5/32	CP020524	CP020536	CP047258	CP020542	-	CP047257	-	-	-	-	-	-	0.6		
▲AK28	2	2.80	2.60	2.26	21/32	15/16	7/16	5/32	CP020548	CP020569	CP020562	CP020575	CP020550	CP020557	CP081861	-	-	-	-	-	0.7		
▲AK30	2	3.05	2.80	2.46	21/32	15/16	7/16	5/32	CP020583	CP020607	CP020596	CP020613	CP020588	CP020591	CP077258	-	-	-	-	-	0.8		
▲AK32	2	3.25	3.00	2.66	21/32	15/16	7/16	5/32	CP020620	CP020642	CP020635	CP020650	CP020626	CP020630	CP020625	-	-	-	-	-	0.8		
▲AK34	2	3.45	3.20	2.86	21/32	15/16	7/16	5/32	CP020664	CP020695	CP020684	CP020702	CP020672	CP020676	CP020671	-	-	-	-	-	1		
▲AK35	2	3.55	3.30	2.96	21/32	15/16	7/16	5/32	CP020709	CP020719	CP020714	CP020721	-	CP020711	-	-	-	-	-	-	1		
AK39	2	3.75	3.50	3.16	3/4	1 5/32	15/32	1/16	CP020729	CP020762	CP020756	CP020770	CP020738	CP020744	CP020735	-	-	-	-	-	1.5		
AK41	2	3.95	3.70	3.36	3/4	1 5/32	15/32	1/16	CP020785	CP020826	CP020813	CP020834	CP020795	CP020801	CP047281	-	-	-	-	-	1.6		
AK44	3	4.25	4.00	3.66	3/4	1 5/32	15/32	1/16	CP020847	CP020882	CP020870	CP020893	CP020856	CP047290	CP020853	-	-	-	-	-	1.6		
AK46	3	4.45	4.20	3.86	3/4	1 5/32	15/32	1/16	CP020907	CP047296	CP020939	CP020956	CP020917	CP020926	CP075215	-	-	-	-	-	1.7		
AK49	3	4.75	4.50	4.16	3/4	1 5/32	15/32	1/16	CP020965	CP021000	CP020993	CP021010	CP020978	CP020986	CP020974	CP100302	-	-	-	-	1.8		
AK51	3	4.95	4.70	4.36	3/4	1 5/32	15/32	1/16	CP021021	CP021052	CP021045	CP021058	CP021030	CP021037	CP021027	-	CP084508	-	-	-	2		
AK54	3	5.25	5.00	4.66	3/4	1 5/32	15/32	1/16	CP021068	CP021113	CP021103	CP021122	CP021083	CP021090	CP047311	CP021079	-	-	-	-	2		
AK56	3	5.45	5.20	4.86	3/4	1 5/32	15/32	1/16	CP021135	CP021167	CP021162	CP021174	CP021149	CP021156	CP021143	CP047317	CP058011	-	-	-	2.1		
AK59	3	5.75	5.50	5.16	3/4	1 5/32	15/32	1/16	CP021185	CP021221	CP021216	CP021229	CP021200	CP021207	CP047078	CP021197	-	-	-	-	2.3		
AK61	3	5.95	5.70	5.36	3/4	1 5/32	15/32	1/16	CP021234	CP021268	CP021261	CP021275	CP021251	CP021256	CP021241	CP021248	-	-	-	-	2.3		
AK64	3	6.25	6.00	5.66	3/4	1 5/32	15/32	1/16	CP047088	CP021318	CP021310	CP021326	CP021295	CP021302	CP047089	CP021292	-	-	-	-	2.4		
AK66	3	6.45	6.20	5.86	3/4	1 5/32	15/32	1/16	CP021337	CP021369	CP021360	CP021375	CP021344	CP021351	CP021340	CP021342	-	-	-	-	2.5		
AK69	3	6.75	6.50	6.16	3/4	1 15/32	23/32	0	CP021379	CP021395	CP021392	CP058047	-	CP047095	CP021383	-	-	-	-	-	3.7		
AK71	3	6.95	6.70	6.36	3/4	1 15/32	23/32	0	CP021401	CP021427	CP021421	CP085192	-	CP021415	CP021406	-	-	-	-	-	CP021411	3.9	
▲AK74	3	7.25	7.00	6.66	3/4	1 15/32	23/32	0	CP021438	CP021473	CP021468	CP021476	CP021457	CP021462	CP021448	CP021453	CP021443	-	-	-	-	CP081274	3.5
▲AK79	3	7.75	7.50	7.16	3/4	1 15/32	23/32	0	CP058067	CP058068	CP021501	CP058070	-	CP021494	CP021485	-	-	-	-	-	-	CP081275	4.1
▲AK81	3	7.95	7.70	7.36	3/4	1 15/32	23/32	0	-	CP021510	CP021509	CP098897	-	CP021507	-	-	-	-	-	-	-	4.4	
▲AK84	3	8.25	8.00	7.66	3/4	1 15/32	23/32	0	CP021515	CP021544	CP021537	CP021549	CP021524	CP021530	CP058080	CP021521	CP058082	-	-	-	-	CP021527	4
▲AK89	3	8.75	8.50	8.16	3/4	1 15/32	23/32	0	CP058084	CP058085	CP021567	CP058087	-	CP021563	CP021556	-	-	-	-	-	-	CP081217	4.9
▲AK91	3	8.95	8.70	8.36	3/4	1 15/32	23/32	0	-	CP021578	CP021576	CP021579	-	CP021574	-	-	-	-	-	-	-	CP081280	4.4
▲AK94	3	9.25	9.00	8.66	3/4	1 15/32	23/32	0	-	CP021582	CP021613	CP047121	CP021616	CP021596	CP021603	CP021589	CP021592	CP021587	-	-	-	CP081277	4.6
▲AK99	3	9.75	9.50	9.16	3/4	1 15/32	23/32	0	-	CP021631	CP047124	CP085356	-	CP021625	-	-	-	-	-	-	-	CP047122	5.6
▲AK104	3	10.25	10.00	9.66	3/4	1 15/32	23/32	0	-	CP020148	CP020143	CP020152	CP020131	CP020137	CP058110	CP020123	CP020116	CP020128	CP081278	-	-	5.2	
▲AK109	3	10.75	10.50	10.16	3/4	1 15/32	23/32	0	CP059222	-	CP020171	-	-	CP020167	-	-	-	-	CP020162	CP081279	-	7	
▲AK114	3	11.25	11.00	10.66	3/4	1 15/32	23/32	0	-	-	CP020195	CP020199	CP020182	CP047224	CP058117	CP020179	CP058119	-	-	-	-	CP081280	7
▲AK124	3	12.25	12.00	11.66	3/4	1 15/32	23/32	0	-	CP020230	CP047228	CP020235	CP020213	-	CP058126	CP020220	CP020203	-	-	-	-	CP080567	8.5
AK134	3	13.25	13.00	12.66	3/4	1 15/32	23/32	0	-	-	CP047230	-	-	-	CP020257	-	CP020248	CP020240	CP020251	CP020253	-	9	
AK144	3	14.25	14.00	13.66	3/4	1 15/32	23/32	0	-	CP072406	CP020286	CP020290	-	CP020281	-	CP020272	CP058140	CP047231	CP020278	-	-	9.5	
AK154	3	15.25	15.00	14.66	3/4	1 15/32	23/32	0	-	CP059217	CP020317	CP058144	-	CP020313	-	CP020302	CP058147	CP058148	CP081283	-	-	12.1	
AK184	3	18.25	18.00	17.66	3/4	1 15/32	23/32	0	-	-	CP020362	CP058372	-	CP020357	-	CP020351	CP058375	CP058376	CP081284	-	-	14.3	

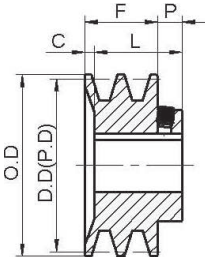
▲ NOTE—DO NOT USE THESE "AK" SHEAVES WITH BORES 1" AND UNDER WITH GRIPNOTCH BELT RATINGS.

2AK

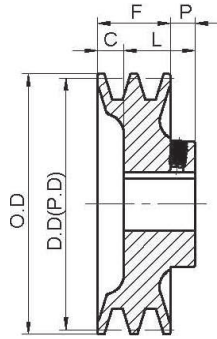
AK for "4L" or "A" Belts(P.1~P.2)

Cast Iron Sheaves

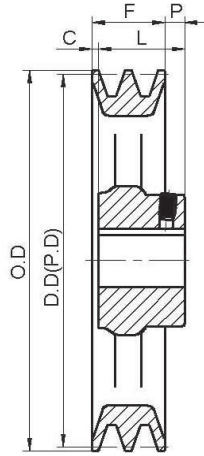
TYPE 1



TYPE 2



TYPE 3



Standard Keyseats
Table No.1

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"

- ◆ HOLLOW HEAD SETSCREWS
- ◆ STATICALLY BALANCED



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

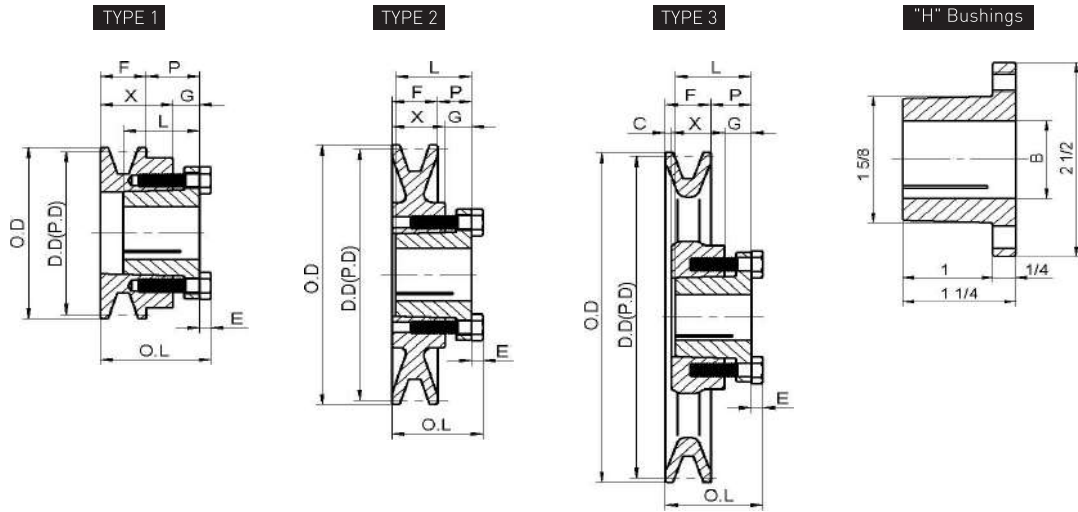
"3L" Belts may be used with These Sheaves as Indicated in Table Below

Table No.2

Stock Sizes—Finished Bore

PART NO.	Type	DIAMETERS			DIMENSIONS				STOCK BORES MARKED PRODUCT CODE											Wt. Lbs	
		Outside	Datum "A"	Pitch "3L"	F	L	P	C	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"		
2AK20	1	2.00	1.80	1.46	1 3/8	1 21/32	15/32	3/16	CP008006	CP008015	CP008011	—	—	—	—	—	—	—	—	—	0.7
2AK21	1	2.15	1.90	1.56	1 3/8	1 21/32	15/32	3/16	CP008022	CP008027	CP008024	—	—	—	—	—	—	—	—	—	0.9
2AK22	1	2.25	2.00	1.66	1 3/8	1 21/32	15/32	3/16	CP048679	CP008041	CP008036	CP008046	—	CP080937	—	—	—	—	—	—	0.9
2AK23	1	2.35	2.10	1.76	1 3/8	1 21/32	15/32	3/16	—	CP008056	CP008053	CP008059	—	CP008050	—	—	—	—	—	—	1
2AK25	1	2.55	2.30	1.96	1 3/8	1 21/32	15/32	3/16	CP048682	CP048685	CP048684	CP008085	—	CP008071	CP008067	—	—	—	—	—	1.2
2AK26	1	2.65	2.40	2.06	1 3/8	1 21/32	15/32	3/16	CP058398	CP008096	CP008093	CP048687	—	CP008090	—	—	—	—	—	—	1.4
2AK27	1	2.75	2.50	2.16	1 3/8	1 21/32	15/32	3/16	CP084740	CP008116	CP048689	CP048693	—	CP008108	CP008104	—	—	—	—	—	1.4
2AK28	1	2.85	2.60	2.26	1 3/8	1 21/32	15/32	3/16	CP058409	CP008138	CP008132	CP008142	—	CP008126	CP075369	—	—	—	—	—	1.5
2AK30	1	3.05	2.80	2.46	1 3/8	1 21/32	15/32	3/16	CP008148	CP008170	CP008165	CP008175	—	CP008159	CP008153	—	—	—	—	—	1.9
2AK32	1	3.25	3.00	2.66	1 3/8	1 21/32	15/32	3/16	CP008182	CP008204	CP008199	CP008209	—	CP008193	CP008187	—	—	—	—	—	2.1
2AK34	1	3.45	3.20	2.86	1 3/8	1 21/32	15/32	3/16	CP008216	CP008234	CP008229	CP008240	—	CP008224	CP048702	—	—	—	—	—	2.4
2AK39	2	3.75	3.50	3.16	1 3/8	1 11/32	15/32	1/2	CP008247	CP008270	CP008263	CP008276	—	CP048706	CP008252	—	—	—	—	—	2.5
2AK41	2	3.95	3.70	3.36	1 3/8	1 11/32	15/32	1/2	CP058438	CP008299	CP008293	CP008305	—	CP048709	CP048707	—	—	—	—	—	2.8
2AK44	2	4.25	4.00	3.66	1 3/8	1 11/32	15/32	1/2	CP058444	CP008326	CP048712	CP048715	—	CP008317	CP008311	—	—	—	—	—	3.1
2AK46	2	4.45	4.20	3.86	1 3/8	1 11/32	15/32	1/2	CP008334	CP008354	CP008350	CP008359	—	CP008345	CP008339	—	—	—	—	—	3.4
2AK49	2	4.75	4.50	4.16	1 3/8	1 11/32	15/32	1/2	—	—	CP008382	CP008389	—	CP008377	CP048718	CP008370	—	CP008373	—	—	4
2AK51	2	4.95	4.70	4.36	1 3/8	1 11/32	15/32	1/2	—	CP100429	CP008418	CP008424	—	CP008412	CP008398	CP008402	—	CP008406	—	—	4.1
2AK54	3	5.25	5.00	4.66	1 3/8	1 11/32	15/32	1/2	—	CP048724	CP008450	CP008459	—	CP008445	CP008433	CP058472	—	CP008439	—	—	3.9
2AK56	3	5.45	5.20	4.86	1 3/8	1 11/32	15/32	1/2	—	CP008484	CP008480	CP076719	—	CP008478	CP008468	CP058479	CP008463	CP008473	—	—	4.1
2AK59	3	5.75	5.50	5.16	1 3/8	1 11/32	15/32	1/2	—	CP008519	CP008517	CP058483	—	CP008513	CP008499	CP075685	CP008492	CP008508	—	—	4.4
2AK61	3	5.95	5.70	5.36	1 3/8	1 11/32	15/32	1/2	—	CP008542	CP048737	CP048504	—	CP008536	CP048734	CP008528	CP008522	CP008532	—	—	4.4
2AK64	3	6.25	6.00	5.66	1 3/8	1 19/32	11/32	1/8	—	CP080571	CP008573	CP058497	—	CP008569	CP008556	CP008559	CP008551	CP008563	CP008565	—	5.1
2AK74	3	7.25	7.00	6.66	1 3/8	1 5/8	3/8	1/8	—	CP079087	CP048511	CP008610	—	CP008599	CP008584	CP008588	CP008582	CP008593	CP008595	—	6.2
2AK84	3	8.25	8.00	7.66	1 3/8	1 5/8	3/8	1/8	—	—	CP008645	CP008653	CP008631	CP008640	CP008620	CP008624	CP008615	CP008629	CP008635	—	7
2AK94	3	9.25	9.00	8.66	1 3/8	1 5/8	3/8	1/8	—	—	CP008685	CP008691	—	CP008680	CP008663	CP008666	CP008659	CP008670	CP008675	—	7.8
2AK104	3	10.25	10.00	9.66	1 3/8	1 5/8	3/8	1/8	—	CP079088	CP007871	CP007878	CP081285	CP007867	CP007851	CP007855	CP007848	CP007858	CP007862	—	9
2AK114	3	11.25	11.00	10.66	1 3/8	1 5/8	3/8	1/8	—	—	CP007898	CP007900	—	CP007895	CP007884	CP007886	CP007882	CP007889	CP007892	—	9.9
2AK124	3	12.25	12.00	11.66	1 3/8	1 5/8	3/8	1/8	—	—	CP007926	CP007931	—	CP007923	CP007908	CP007913	CP007904	CP007915	CP007918	—	11.9
2AK134	3	13.25	13.00	12.66	1 3/8	1 5/8	3/8	1/8	—	—	CP080449	CP080450	—	CP080451	CP080452	CP080453	CP080454	CP080455	CP080456	—	12.8
2AK144	3	14.25	14.00	13.66	1 3/8	1 5/8	3/8	1/8	—	—	CP079089	CP079090	—	CP079091	CP079092	CP079093	CP079094	CP079095	CP079096	—	14
2AK154	3	15.25	15.00	14.66	1 3/8	1 5/8	3/8	1/8	—	—	CP080457	CP080458	—	CP080459	CP080460	CP080461	CP080462	CP080463	CP080464	—	14.8
2AK184	3	18.25	18.00	17.66	1 3/8	1 5/8	3/8	1/8	—	—	CP081352	CP081351	—	CP081350	CP081349	CP081286	CP081348	CP081347	CP081287	—	17.4

Cast Iron Sheaves



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

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

Table No.1

Stock Sizes—with split Taper Bushings



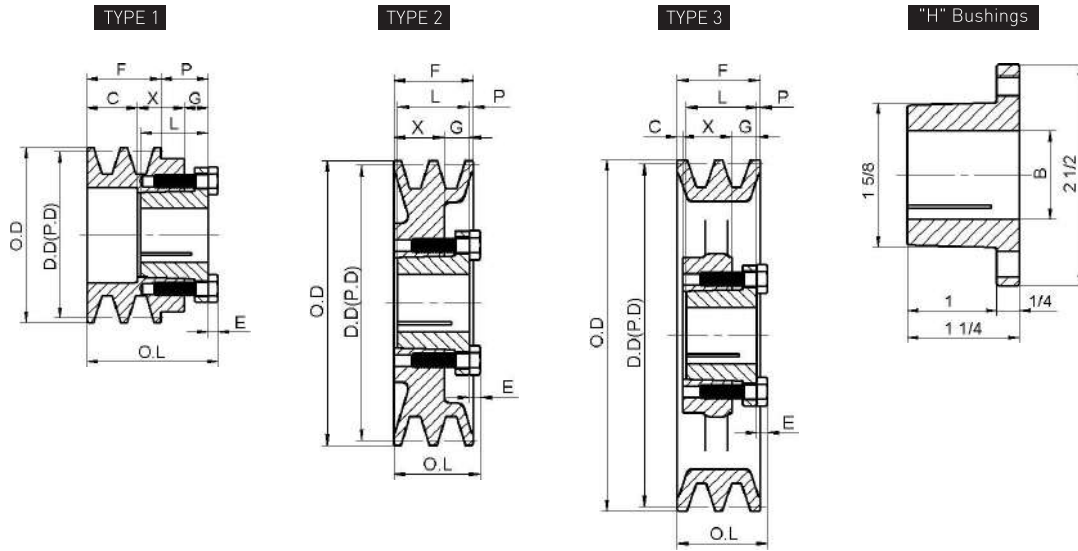
Product Code	Part No.	Type	DIAMETERS			DIMENSIONS							Wt less Bush.
			O.D.	Datum "A"	Pitch "3L"	O.L.	F	L	P	X	G	E	
CP047266	AK30H	1	3.05	2.80	2.46	1 3/4	3/4	1 1/4	29/35	1 3/16	3/8	3/16	1.10
CP020652	AK32H	1	3.25	3.00	2.66	1 3/4	3/4	1 1/4	29/35	1 3/16	3/8	3/16	1.32
CP047272	AK34H	2	3.45	3.20	2.86	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.08
CP051714	AK36H	2	3.65	3.40	3.36	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.10
CP020772	AK39H	2	3.75	3.50	3.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.32
CP020837	AK41H	2	3.95	3.70	3.36	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.43
CP020895	AK44H	2	4.25	4.00	3.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.74
CP020958	AK46H	2	4.45	4.20	3.86	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.87
CP021013	AK49H	2	4.75	4.50	4.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	1.98
CP021060	AK51H	2	4.95	4.70	4.36	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.18
CP021125	AK54H	2	5.25	5.00	4.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.43
CP021177	AK56H	2	5.45	5.20	4.86	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.69
CP047082	AK59H	2	5.75	5.50	5.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.98
CP021278	AK61H	3	5.95	5.70	5.36	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.43
CP021329	AK64H	3	6.25	6.00	5.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.43
CP021376	AK66H	3	6.45	6.20	5.86	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.80
CP021397	AK69H	3	6.75	6.50	6.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	2.98
CP021432	AK71H	3	6.95	6.70	6.36	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	3.02
CP021479	AK74H	3	7.25	7.00	6.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	3.02
CP021504	AK79H	3	7.75	7.50	7.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	3.62
CP047115	AK84H	3	8.25	8.00	7.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	3.75
CP021570	AK89H	3	8.75	8.50	8.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	4.19
CP021618	AK94H	3	9.25	9.00	8.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	4.52
CP021632	AK99H	3	9.75	9.50	9.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	4.92
CP020154	AK104H	3	10.25	10.00	9.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	5.05
CP047221	AK109H	3	10.75	10.50	10.16	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	5.67
CP020200	AK114H	3	11.25	11.00	10.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	5.82
CP020237	AK124H	3	12.25	12.00	11.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	7.47
CP020265	AK134H	3	13.25	13.00	12.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	8.58
CP020292	AK144H	3	14.25	14.00	13.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	10.34
CP020323	AK154H	3	15.25	15.00	14.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	11.02
CP020364	AK184H	3	18.25	18.00	17.66	1 7/16	3/4	1 1/4	1/2	7/8	3/8	3/16	14.88

2AKH

AKH for "4L" or "A" Belts(P.3-P.4)

Cast Iron Sheaves

AK/AKH series



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

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

Table No.1

Stock Sizes—with split Taper Bushings



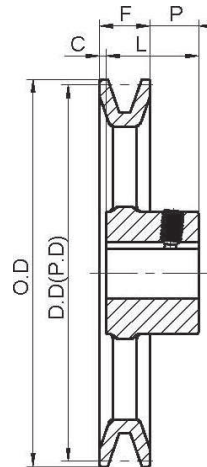
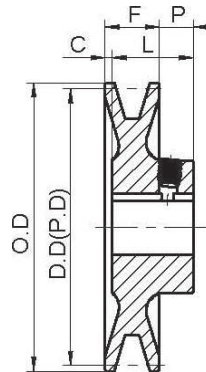
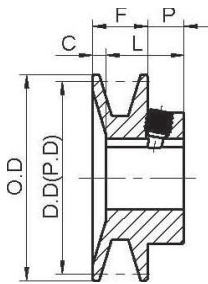
Product Code	Part No.	Type	DIAMETERS			DIMENSIONS								Wt less Bush.
			O.D.	Datum "A"	Pitch "3L"	O.L.	F	L	P	C	X	G	E	
CP008177	2AK30H	1	3.05	2.80	2.46	2 3/8	1 3/8	1 1/4	13/16	15/16	7/8	3/8	3/16	1.59
CP008211	2AK32H	1	3.25	3.00	2.66	2 3/8	1 3/8	1 1/4	13/16	15/16	7/8	3/8	3/16	1.83
CP008242	2AK34H	1	3.45	3.20	2.86	1 15/16	1 3/8	1 1/4	3/8	1/2	7/8	3/8	3/16	1.54
CP008278	2AK39H	1	3.75	3.50	3.16	1 15/16	1 3/8	1 1/4	3/8	1/2	7/8	3/8	3/16	1.98
CP008306	2AK41H	2	3.95	3.70	3.36	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	2.07
CP008332	2AK44H	2	4.25	4.00	3.66	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	2.45
CP008361	2AK46H	2	4.45	4.20	3.86	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	2.76
CP008362	2AK48H	2	4.65	4.40	4.06	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	2.95
CP008391	2AK49H	2	4.75	4.50	4.16	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	3.06
CP008425	2AK51H	2	4.95	4.70	4.36	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	3.31
CP008460	2AK54H	2	5.25	5.00	4.66	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	3.86
CP008489	2AK56H	2	5.45	5.20	4.86	1 7/16	1 3/8	1 1/4	1/8	—	7/8	3/8	3/16	4.30
CP008521	2AK59H	3	5.75	5.50	5.16	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	3.66
CP008548	2AK61H	3	5.95	5.70	5.36	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	3.86
CP048508	2AK64H	3	6.25	6.00	5.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	3.75
CP008612	2AK74H	3	7.25	7.00	6.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	4.65
CP008656	2AK84H	3	8.25	8.00	7.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	5.84
CP008693	2AK94H	3	9.25	9.00	8.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	6.17
CP007880	2AK104H	3	10.25	10.00	9.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	6.83
CP007901	2AK114H	3	11.25	11.00	10.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	9.46
CP007933	2AK124H	3	12.25	12.00	11.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	10.12
CP048669	2AK134H	3	13.25	13.00	12.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	11.90
CP007977	2AK144H	3	14.25	14.00	13.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	13.14
CP007988	2AK154H	3	15.25	15.00	14.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	14.40
CP008003	2AK184H	3	18.25	18.00	17.66	1 7/16	1 3/8	1 1/4	1/8	0	7/8	3/8	3/16	20.06

Cast Iron Sheaves

TYPE 1

TYPE 2

TYPE 3



Standard Keyseats
 Table No.1

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

- ◆ HOLLOW HEAD SETSCREWS
- ◆ STATICALLY BALANCED



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



Table No.2

Stock Sizes—Finished Bore

PART NO.	Type	DIAMETERS			DIMENSIONS				STOCK BORES MARKED PRODUCT CODE										Wt. Lbs		
		Outside	Datum "A"	Pitch "3L"	F	L	P	C	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"	
▲BK19	1	2.05	1.4	1.8	13/16	1 3/32	7/16	5/32	—	CP023014	CP023010	—	—	—	—	—	—	—	—	0.5	
▲BK20	1	2.15	1.5	1.9	13/16	1 3/32	7/16	5/32	CP047053	CP023020	CP023017	—	—	—	—	—	—	—	—	0.5	
▲BK22	1	2.35	1.7	2.1	13/16	1 3/32	7/16	5/32	CP023026	CP023033	CP023030	CP023036	—	CP023028	—	—	—	—	—	0.6	
▲BK23	1	2.45	1.8	2.2	13/16	1 3/32	7/16	5/32	CP023040	CP023048	CP023044	CP023052	—	CP023042	—	—	—	—	—	0.6	
▲BK24	1	2.55	1.80	2.20	13/16	1 1/16	13/32	5/32	CP023060	CP023074	CP047056	CP023078	—	CP023065	—	—	—	—	—	0.7	
▲BK25	1	2.65	1.90	2.30	13/16	1 1/16	13/32	5/32	CP023084	CP023108	CP023101	CP023115	—	CP023095	CP093116	—	—	—	—	0.7	
▲BK26	1	2.75	2.00	2.40	13/16	1 1/16	13/32	5/32	CP023131	CP047060	CP023138	CP023148	—	—	—	—	—	—	—	0.8	
▲BK27	2	2.85	2.10	2.50	13/16	1 1/16	13/32	5/32	CP023155	CP023171	CP047066	CP023178	—	CP077553	CP023158	—	—	—	—	0.8	
▲BK28	2	2.95	2.20	2.60	13/16	1 1/16	13/32	5/32	CP023185	CP023210	CP023205	CP023218	—	CP023198	CP023192	—	—	—	—	0.8	
▲BK30	2	3.15	2.40	2.80	13/16	1 1/16	13/32	5/32	CP046879	CP023254	CP046883	CP023263	—	CP046882	CP023235	—	—	—	—	0.9	
▲BK31	2	3.25	2.50	2.90	13/16	1 3/32	7/16	5/32	CP046887	CP023273	CP023271	CP023275	—	CP023269	CP023268	—	—	—	—	1.1	
▲BK32	2	3.35	2.60	3.00	13/16	1 1/16	13/32	5/32	CP023281	CP023302	CP023296	CP023309	—	CP046893	CP076169	—	—	—	—	1.1	
BK34	2	3.55	2.80	3.20	7/8	1 5/32	13/32	1/8	CP023317	CP023348	CP023340	CP023357	—	CP023335	CP023327	—	—	—	—	1.3	
BK36	2	3.75	3.00	3.40	7/8	1 5/32	13/32	1/8	CP046899	CP023387	CP023382	CP023392	—	CP023377	CP046901	—	—	—	—	1.4	
BK40	2	3.95	3.20	3.60	7/8	1 5/32	13/32	1/8	CP023436	CP023462	CP023456	CP023469	—	CP023450	CP046913	—	—	—	—	1.6	
BK45	2	4.25	3.50	3.90	7/8	1 5/32	13/32	1/8	CP023477	CP023503	CP023497	CP046922	—	CP023492	CP023484	—	—	—	—	1.9	
BK47	2	4.45	3.70	4.10	7/8	1 5/32	13/32	1/8	CP023517	CP023542	CP023538	CP023548	—	CP023532	CP023525	—	—	—	—	2.1	
BK50	3	4.75	4.00	4.40	7/8	1 5/32	13/32	1/8	CP023594	CP023624	CP023618	CP023632	CP023608	CP023612	CP023587	—	—	—	—	2	
BK52	3	4.95	4.20	4.60	7/8	1 5/32	13/32	1/8	CP023641	CP023671	CP023665	CP023677	CP058910	CP023658	CP023636	CP023651	—	CP076420	—	2.2	
BK55	3	5.25	4.50	4.90	7/8	1 5/32	13/32	1/8	CP023687	CP023716	CP023711	CP023722	CP058917	CP023706	CP046946	CP023700	—	—	—	2.3	
BK57	3	5.45	4.70	5.10	7/8	1 5/32	13/32	1/8	CP023729	CP046955	CP023760	CP023774	CP023749	CP023752	CP023737	CP023744	CP072531	—	—	2.4	
BK60	3	5.75	5.00	5.40	7/8	1 5/32	13/32	1/8	CP023782	CP023818	CP023813	CP023825	CP058933	CP023806	CP046958	CP023798	—	—	—	2.5	
BK62	3	5.95	5.20	5.60	7/8	1 5/32	13/32	1/8	CP023844	CP023874	CP023868	CP023879	CP023885	CP023861	CP046964	CP023853	CP100334	—	—	2.6	
BK65	3	6.25	5.50	5.90	7/8	1 5/32	13/32	1/8	—	CP023917	CP023911	CP076170	CP058948	CP023905	CP023893	CP058951	—	—	—	2.8	
BK67	3	6.45	5.70	6.10	7/8	1 5/32	13/32	1/8	—	CP023954	CP023948	CP076063	CP058955	CP023942	CP023929	CP023935	—	CP046974	—	2.9	
BK70	3	6.75	6.00	6.40	7/8	1 5/32★	13/32★	1/8★	CP084743	CP024040	CP024034	CP076554	CP024017	CP024026	CP024003	CP024007	—	—	CP024022	3.4	
BK72	3	6.95	6.20	6.60	7/8	1 15/32	21/32	1/16	CP098783	CP024115	CP024110	CP076866	CP058971	CP024103	CP024082	CP058974	—	CP024092	CP058976	3.6	
BK75	3	7.25	6.50	6.90	7/8	1 15/32	21/32	1/16	—	—	CP024153	—	—	CP024148	CP046777	CP024135	—	CP024140	CP058982	3.8	
BK77	3	7.45	6.70	7.10	7/8	1 15/32	21/32	1/16	—	CP058983	CP024199	CP058985	CP058986	CP024192	CP024170	CP024176	—	CP046784	CP024186	4.3	
BK80	3	7.75	7.00	7.40	7/8	1 15/32	21/32	1/16	—	CP024300	CP024294	CP024307	—	CP046786	CP024267	CP024273	CP024261	—	CP024284	4.3	
BK85	3	8.25	7.50	7.90	7/8	1 15/32	21/32	1/16	—	CP059001	CP024359	CP046794	CP059004	CP024352	CP024323	CP024329	—	CP024336	CP024347	4.9	
BK90	3	8.75	8.00	8.40	7/8	1 15/32	21/32	1/16	—	CP046799	CP024414	CP024424	CP024394	CP024406	CP024377	CP024382	—	CP024388	CP024399	5.2	
BK95	3	9.25	8.50	8.90	7/8	1 15/32	21/32	1/16	—	CP059019	CP024484	CP024495	CP059022	CP024476	CP024450	—	—	CP046805	CP024470	5.3	
BK100	3	9.75	9.00	9.40	7/8	1 15/32	21/32	1/16	—	—	CP022521	CP022528	CP022506	CP022516	CP022491	CP047005	CP022485	CP022500	CP047009	5.7	
BK105	3	10.25	9.50	9.90	7/8	1 15/32	21/32	1/16	CP059209	CP059037	CP022575	CP059040	—	CP022568	CP022540	—	—	CP022551	CP022562	6.1	
BK110	3	10.75	10.00	10.40	7/8	1 15/32	21/32	1/16	—	CP059046	CP047023	CP047024	CP059049	CP022647	CP022623	CP022629	—	CP022634	CP022642	7	
BK115	3	11.25	10.50	10.90	7/8	1 15/32	21/32	1/16	—	CP059055	CP059056	CP059057	CP059058	CP022695	CP022668	CP022674	—	CP022680	CP022690	8.4	
BK120	3	11.75	11.00	11.40	7/8	1 15/32	21/32	1/16	—	CP059064	CP022746	CP022751	CP059067	CP047031	CP022717	CP047029	CP022711	CP022727	CP022737	9.3	
BK130	3	12.75	12.00	12.40	7/8	1 15/32	21/32	1/16	—	CP059074	CP022815	CP022822	CP059077	CP022809	CP022787	CP022793	CP047039	CP047041	CP022803	10	
BK140	3	13.75	13.00	13.40	7/8	1 15/32	21/32	1/16	—	CP059084	CP022859	CP022865	CP059087	CP022853	CP022832	CP022838	CP059091	CP059092	CP022847	11	
BK160	3	15.75	15.00	15.40	7/8	1 15/32	21/32	1/16	—	—	—	—	CP079101	—	CP022944	CP022923	CP047049	CP022917	CP059098	CP022938	13.5
BK190	3	18.75	18.00	18.40	7/8	1 15/32	21/32	1/16	—	—	—	CP079102	CP084744	—	CP022998	CP022980	CP022985	CP022975	CP059104	CP022993	18.1

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

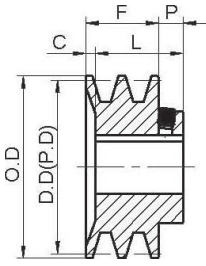
★ P=21/32" and C=1/16" for 1 7/16" Bore, L=1 15/32

2BK

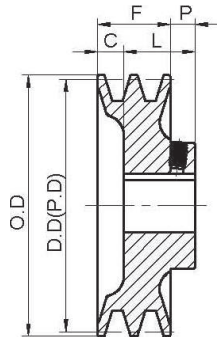
BK for "4L/5L" or "A/B" Belts(P.5~P.7)

Cast Iron Sheaves

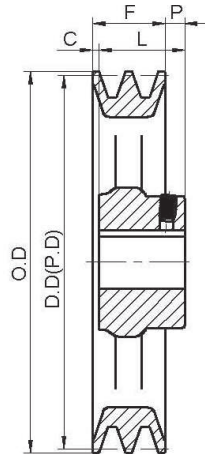
TYPE 1



TYPE 2



TYPE 3



Standard Keyseats
Table No.1

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

- ◆ HOLLOW HEAD SETSCREWS
- ◆ STATICALLY BALANCED

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



Table No.2

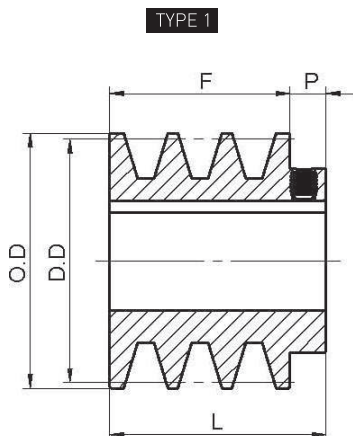
Stock Sizes—Finished Bore

PART NO.	Type	DIAMETERS			DIMENSIONS				STOCK BORES MARKED PRODUCT CODE											Wt. Lbs			
		Outside	Datum "A"	Pitch "3L"	F	L	P	C	1/2"	5/8"	3/4"	7/8"	1"	1 1/8"	1 3/16"	1 1/4"	1 3/8"	1 7/16"	1 1/2"				
2BK23	1	2.45	1.70	2.20	1 3/4	2 1/32	15/32"	3/16	CP048598	CP009292	CP009290	CP009294	—	—	—	—	—	—	—	—	—	—	1.4
2BK25	1	2.65	1.90	2.30	1 3/4	1 31/32	15/32"	1/4"	CP009298	CP009312	CP009308	CP009316	CP075401	CP080869	—	—	—	—	—	—	—	—	1.6
2BK26	1	2.75	2.00	2.40	1 3/4	1 31/32	15/32	1/4	—	CP009320	—	CP009322	—	—	—	—	—	—	—	—	—	—	1.6
2BK27	1	2.85	2.10	2.50	1 3/4	1 31/32	15/32	1/4	CP009328	CP048603	CP009341	CP009350	CP009336	CP009331	—	—	—	—	—	—	—	—	1.8
2BK28	1	2.95	2.20	2.60	1 3/4	1 31/32	15/32	1/4	CP009356	CP009376	CP009372	CP009383	CP009368	CP009363	—	—	CP081676	—	—	—	—	—	2
2BK30	1	3.15	2.40	2.80	1 3/4	1 31/32	15/32	1/4	CP048612	CP009415	CP048616	CP009421	CP009406	CP048613	—	—	CP075131	—	—	—	—	—	2.1
2BK32	1	3.35	2.60	3.00	1 3/4	1 31/32	15/32	1/4	CP058606	CP009449	CP009444	CP009454	CP009439	CP009430	—	—	CP078116	—	—	—	—	—	2.4
2BK34	1	3.55	2.80	3.20	1 3/4	1 31/32	15/32	1/4	CP058612	CP009493	CP009487	CP009499	CP009481	CP009468	—	CP099294	CP048627	—	—	—	—	—	2.9
2BK36	1	3.75	3.00	3.40	1 3/4	1 31/32	15/32	1/4	CP058619	CP009532	CP048392	CP009538	CP009522	CP009510	—	—	CP048391	—	—	—	—	—	3.2
2BK40	2	3.95	3.20	3.60	1 3/4	1 15/32	15/32	3/4	CP058626	CP009579	CP009575	CP009585	CP009568	CP009552	—	CP084329	CP009560	—	—	—	—	—	3.2
2BK45	2	4.25	3.50	3.90	1 3/4	1 15/32	15/32	3/4	CP084741	CP079097	CP058635	CP009620	CP048403	CP009599	CP048400	CP009593	CP009606	—	—	—	—	—	3.6
2BK47	2	4.45	3.70	4.10	1 3/4	1 15/32	15/32	3/4	CP058642	CP058643	CP058644	CP009646	CP009638	CP009629	CP009630	CP009624	CP048408	—	—	—	—	—	3.9
2BK50	2	4.75	4.00	4.40	1 3/4	1 15/32	15/32	3/4	CP058651	CP058652	CP048415	CP009690	CP009676	CP009656	CP009662	CP009651	CP009667	—	—	—	—	—	4.4
2BK52	2	4.95	4.20	4.60	1 3/4	1 15/32	15/32	3/4	CP058660	CP081051	CP076632	CP009733	CP009724	CP009702	CP009709	CP009697	CP009716	—	—	—	—	—	4.8
2BK55	2	5.25	4.50	4.90	1 3/4	1 15/32	15/32	3/4	CP058669	CP079995	CP079098	CP078118	CP076065	CP009743	CP048421	CP009738	CP009753	—	—	—	—	—	5.1
2BK57	2	5.45	4.70	5.10	1 3/4	1 15/32	15/32	3/4	CP058678	CP058679	CP058680	CP058681	CP009795	CP009773	CP009779	CP009767	CP009787	—	—	—	—	—	5.6
2BK60	3	5.75	5.00	5.40	1 3/4	1 15/32	15/32	3/4	CP059214	CP079099	CP009845	CP048424	CP009839	CP009815	CP009821	CP058692	CP009829	—	—	—	—	—	4.9
2BK62	3	5.95	5.20	5.60	1 3/4	1 15/32	15/32	3/4	—	—	CP058694	CP085369	CP009883	CP009863	CP009868	CP058699	CP009872	—	—	—	—	—	5.1
2BK65	3	6.25	5.50	5.90	1 3/4	1 15/32	15/32	3/4	—	—	CP058701	CP058702	CP009915	CP048431	CP009898	CP058706	CP009905	—	—	—	—	—	5.5
2BK67	3	6.45	5.70	6.10	1 3/4	1 15/32	15/32	3/4	CP059215	—	CP058708	CP058709	CP009938	CP009924	CP048432	CP058713	CP048433	—	—	—	—	—	5.7
2BK70	3	6.75	6.00	6.40	1 3/4	1 19/32	11/32	1/2	—	—	CP009975	CP009980	CP009970	CP009948	CP048436	CP048435	CP009958	CP009964	—	—	—	—	6.6
2BK80	3	7.75	7.00	7.40	1 3/4	1 19/32	11/32	1/2	—	—	CP010019	CP010025	CP010012	CP009995	CP010001	CP009989	CP010006	CP010008	—	—	—	—	8.2
2BK90	3	8.75	8.00	8.40	1 3/4	1 19/32	11/32	1/2	—	—	CP010068	CP010073	CP010061	CP010038	CP010044	CP010033	CP010050	CP010056	—	—	—	—	9.5
2BK100	3	9.75	9.00	9.40	1 3/4	1 19/32	11/32	1/2	CP059213	—	CP009084	CP009089	CP009076	CP009058	CP009062	CP009053	CP009066	CP009070	—	—	—	—	10.2
2BK105	3	10.25	9.50	9.90	1 3/4	1 19/32	11/32	1/2	—	—	—	—	CP076417	—	—	—	—	—	—	—	—	—	11.6
2BK110	3	10.75	10.00	10.40	1 3/4	1 19/32	11/32	1/2	—	—	CP009117	CP009121	CP009112	CP009099	CP009104	CP009094	CP048570	CP009109	—	—	—	—	12
2BK120	3	11.75	11.00	11.40	1 3/4	1 19/32	11/32	1/2	—	—	CP009163	CP009165	CP009159	CP009140	CP009146	CP009134	CP009149	CP009153	—	—	—	—	14.5
2BK130	3	12.75	12.00	12.40	1 3/4	1 19/32	11/32	1/2	CP059272	CP084742	CP009190	CP048584	CP009186	CP009172	CP009176	CP048578	CP009179	CP009183	CP009167	—	—	—	15.9
2BK140	3	13.75	13.00	13.40	1 3/4	1 19/32	11/32	1/2	—	CP084747	CP009224	CP048588	CP009221	CP009207	CP009211	CP009203	CP009213	CP009217	—	—	—	—	17.2
2BK160	3	15.75	15.00	15.40	1 3/4	1 19/32	11/32	1/2	CP059273	—	CP009251	CP048593	CP009249	CP009235	CP048590	CP048589	CP048591	CP048592	—	—	—	—	20.1
2BK190	3	18.75	18.00	18.40	1 3/4	1 19/32	11/32	1/2	—	—	CP009286	CP009288	CP009283	CP009265	CP009271	CP009261	CP009273	CP009278	CP009256	—	—	—	23.8

3BK

BK/BKH series
 ●2BK
 ●3BK

Cast Iron Sheaves



Standard Keyseats

Table No.1

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

- ◆ HOLLOW HEAD SETSCREWS
- ◆ STATICALLY BALANCED

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



Table No.2

Stock Sizes—Finished Bore

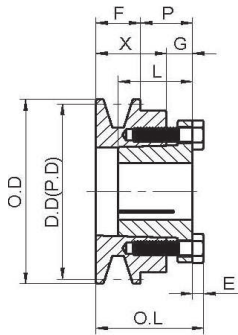
PART NO.	Type	DIAMETERS			DIMENSIONS			STOCK BORES MARKED PRODUCT CODE						Wt. Lbs
		Outside	Datum "A"	Datum "B"	F	L	P	5/8"	7/8"	1"	1 1/8"	1 3/8"	1 5/8"	
3BK25	1	2.50	1.90	2.30	2 1/2	3.00	1/2	CP060012	CP081288	—	—	—	—	2.00
3BK27	1	2.70	2.10	2.50	2 1/2	3.00	1/2	CP081289	CP081290	CP081291	—	—	—	2.10
3BK28	1	2.95	2.20	2.60	2 1/2	3.00	1/2	CP081292	CP081293	CP081294	CP081295	—	—	2.50
3BK30	1	3.15	2.40	2.80	2 1/2	3.00	1/2	CP072593	CP081296	CP081297	CP081298	—	—	3.70
3BK32	1	3.35	2.60	3.00	2 1/2	3.00	1/2	—	CP081299	CP062770	CP062769	—	—	3.90
3BK34	1	3.55	2.80	3.20	2 1/2	3.00	1/2	—	CP074816	CP062773	CP062771	CP062772	CP062782	4.30
3BK36	1	3.75	3.00	3.40	2 1/2	3.00	1/2	—	CP062777	CP062776	CP062774	CP062775	CP062783	4.50
3BK40	1	3.95	3.20	3.60	2 1/2	3.00	1/2	CP072594	CP074818	CP062781	CP062778	CP062779	—	5.60
3BK45	1	4.25	3.50	3.90	2 1/2	3.00	1/2	—	—	CP062788	CP062787	—	—	6.90



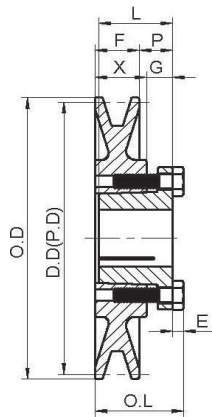
CPT
China Power Transmission

BK/BKH series

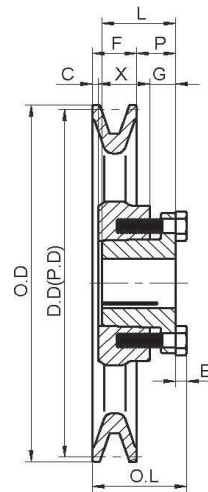
TYPE 1



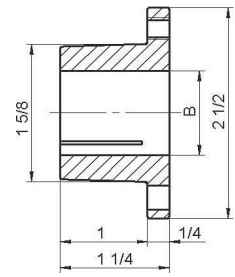
TYPE 2



TYPE 3



"H" Bushings



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

Table No.1

Stock Sizes—with split Taper Bushings

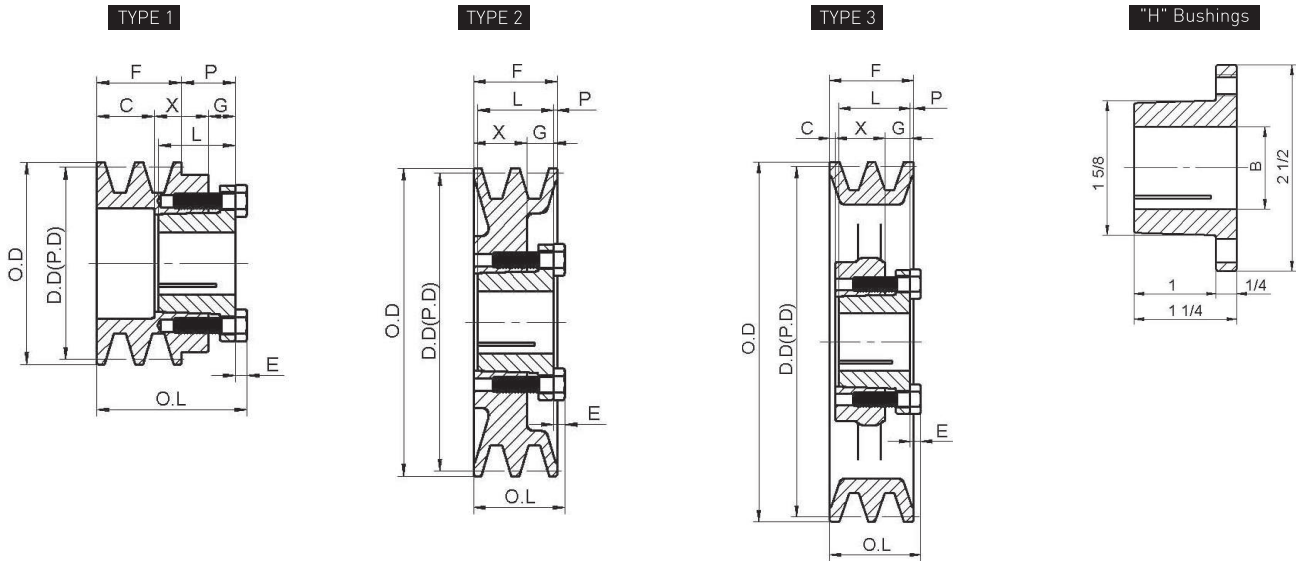


Product Code	Part No.	Type	DIAMETERS			DIMENSIONS								Wt .Lbs less Bush.
			O.D.	Datum "A"	Pitch "3L"	O.L.	F	L	P	C	X	G	E	
CP023265	BK30H	1	3.15	2.40	2.80	1 7/8	7/8	1 1/4	7/8	—	1 5/16	3/8	3/16	1.3
CP023311	BK32H	1	3.35	2.60	3.00	1 7/8	7/8	1 1/4	7/8	—	1 5/16	3/8	3/16	1.4
CP023359	BK34H	1	3.55	2.80	3.20	1 7/8	7/8	1 1/4	7/8	—	1 5/16	3/8	3/16	1.7
CP051715	BK35H	2	3.65	2.90	3.30	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	1.2
CP023394	BK36H	2	3.75	3.00	3.40	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	1.3
CP023471	BK40H	2	3.95	3.20	3.60	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	1.3
CP023509	BK45H	2	4.25	3.50	3.90	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	1.7
CP023551	BK47H	2	4.45	3.70	4.10	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	1.9
CP023633	BK50H	2	4.75	4.00	4.40	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	2.0
CP023679	BK52H	2	4.95	4.20	4.60	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	2.3
CP023724	BK55H	2	5.25	4.50	4.90	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	2.6
CP023777	BK57H	2	5.45	4.70	5.10	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	2.9
CP023827	BK60H	2	5.75	5.00	5.40	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	3.3
CP023881	BK62H	2	5.95	5.20	5.60	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	3.5
CP023923	BK65H	2	6.25	5.50	5.90	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	4.0
CP023960	BK67H	2	6.45	5.70	6.10	1 7/16	7/8	1 1/4	3/8	—	7/8	3/8	3/16	4.2
CP024046	BK70H	3	6.75	6.00	6.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	2.9
CP024120	BK72H	3	6.95	6.20	6.60	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	3.0
CP046781	BK75H	3	7.25	6.50	6.90	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	3.1
CP046785	BK77H	3	7.45	6.70	7.10	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	3.2
CP024309	BK80H	3	7.75	7.00	7.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	3.5
CP024368	BK85H	3	8.25	7.50	7.90	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	4.7
CP024426	BK90H	3	8.75	8.00	8.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	5.0
CP046807	BK95H	3	9.25	8.50	8.90	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	5.1
CP022530	BK100H	3	9.75	9.00	9.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	5.8
CP022585	BK105H	3	10.25	9.50	9.90	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	6.2
CP022658	BK110H	3	10.75	10.00	10.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	6.3
CP047028	BK115H	3	11.25	10.50	10.90	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	6.7
CP022753	BK120H	3	11.75	11.00	11.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	8.3
CP022825	BK130H	3	12.75	12.00	12.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	10.4
CP022867	BK140H	3	13.75	13.00	13.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	11.5
CP022889	BK150H	3	14.75	14.00	14.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	12.2
CP022955	BK160H	3	15.75	15.00	15.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	14.8
CP023006	BK190H	3	18.75	18.00	18.40	1 1/2	7/8	1 1/4	7/16	1/16	7/8	3/8	3/16	18.0

2BKH

BK/BKH series
 ●BKH
 ●2BKH

Cast Iron Sheaves



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

Table No.1

Stock Sizes—with split Taper Bushings



Product Code	Part No.	Type	DIAMETERS			DIMENSIONS								Wt. Lbs less Bush.
			O.D.	Datum "A"	Datum "B"	O.L.	F	L	P	C	X	G	E	
CP009422	2BK30H	1	3.15	2.40	2.80	2 3/4	1 3/4	1 1/4	13/16	1 5/16	7/8	3/8	3/16	1.87
CP009456	2BK32H	1	3.35	2.60	3.00	2 3/4	1 3/4	1 1/4	13/16	1 5/16	7/8	3/8	3/16	2.20
CP009500	2BK34H	1	3.55	2.80	3.20	2 3/4	1 3/4	1 1/4	13/16	1 5/16	7/8	3/8	3/16	2.60
CP009540	2BK36H	1	3.75	3.00	3.40	2 5/16	1 3/4	1 1/4	3/8	7/8	7/8	3/8	3/16	2.43
CP009587	2BK40H	1	3.95	3.20	3.60	2 5/16	1 3/4	1 1/4	3/8	7/8	7/8	3/8	3/16	2.76
CP009623	2BK45H	1	4.25	3.50	3.90	2 5/16	1 3/4	1 1/4	3/8	7/8	7/8	3/8	3/16	3.31
CP009648	2BK47H	2	4.45	3.70	4.10	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	3.20
CP009691	2BK50H	2	4.75	4.00	4.40	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	3.64
CP009734	2BK52H	2	4.95	4.20	4.60	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	3.97
CP009764	2BK55H	2	5.25	4.50	4.90	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	4.30
CP009805	2BK57H	2	5.45	4.70	5.10	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	4.41
CP009856	2BK60H	2	5.75	5.00	5.40	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	4.96
CP009887	2BK62H	2	5.95	5.20	5.60	1 3/4	1 3/4	1 1/4	1/2	—	7/8	3/8	3/16	5.29
CP009918	2BK65H	3	6.25	5.50	5.90	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	5.25
CP009940	2BK67H	3	6.45	5.70	6.10	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	5.53
CP009981	2BK70H	3	6.75	6.00	6.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	5.73
CP009983	2BK72H	3	6.95	6.20	6.60	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	6.17
CP049978	2BK74H	3	7.15	6.40	6.80	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	6.35
CP010026	2BK80H	3	7.75	7.00	7.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	6.50
CP010027	2BK85H	3	8.25	7.50	7.90	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	8.60
CP010074	2BK90H	3	8.75	8.00	8.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	9.22
CP009090	2BK100H	3	9.75	9.00	9.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	9.92
CP009122	2BK110H	3	10.75	10.00	10.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	11.02
CP009166	2BK120H	3	11.75	11.00	11.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	14.11
CP009195	2BK130H	3	12.75	12.00	12.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	16.31
CP009226	2BK140H	3	13.75	13.00	13.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	16.53
CP072429	2BK150H	3	14.75	14.00	14.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	18.74
CP009255	2BK160H	3	15.75	15.00	15.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	20.94
CP009289	2BK190H	3	18.75	18.00	18.40	1 3/4	1 3/4	1 1/4	1/4	1/4	7/8	3/8	3/16	25.79

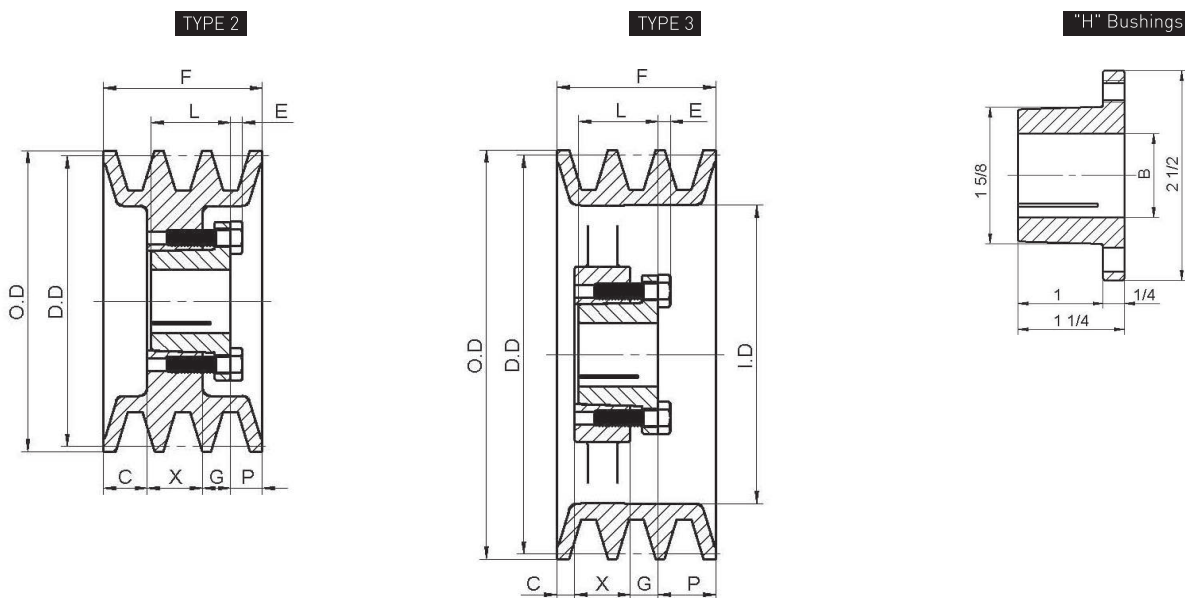
BK/BKH series

3BKH

BKH for "4L/5L" or "A/B" Belts(P.8-P.10)

Cast Iron Sheaves

BK/BKH series



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

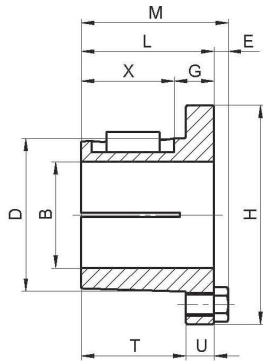
Table No.1

Stock Sizes—with split Taper Bushings



Product Code	Part No.	Type	DIAMETERS				DIMENSIONS							Wt .Lbs less Bush.
			Outside	Datum "A"	Datum "B"	Inside	F	L	P	C	X	G	E	
CP013429	3BK45H	2	4.25	3.50	3.90	2 5/8	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	3.64
CP013435	3BK47H	2	4.45	3.70	4.10	2 17/26	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	4.30
CP013440	3BK50H	2	4.75	4.00	4.40	3	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	4.85
CP013444	3BK52H	2	4.95	4.20	4.60	3 1/16	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	5.25
CP013448	3BK55H	2	5.25	4.50	4.90	3 1/2	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	5.95
CP013452	3BK57H	2	5.45	4.70	5.10	3 11/16	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	6.39
CP048171	3BK60H	3	5.75	5.00	5.40	4	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	6.39
CP013463	3BK62H	3	5.95	5.20	5.60	4 3/16	2 1/2	1 1/4	9/16	11/16	7/8	3/8	3/16	6.17
CP048173	3BK65H	3	6.25	5.50	5.90	4 1/2	2 1/2	1 1/4	31/32	9/32	7/8	3/8	3/16	6.83
CP013471	3BK67H	3	6.45	5.70	6.10	4 11/16	2 1/2	1 1/4	31/32	9/32	7/8	3/8	3/16	7.50
CP013474	3BK70H	3	6.75	6.00	6.40	5	2 1/2	1 1/4	31/32	9/32	7/8	3/8	3/16	8.27
CP013478	3BK80H	3	7.75	7.00	7.40	6	2 1/2	1 1/4	29/32	11/32	7/8	3/8	3/16	9.04
CP013481	3BK90H	3	8.75	8.00	8.40	7	2 1/2	1 1/4	29/32	11/32	7/8	3/8	3/16	10.58
CP013320	3BK100H	3	9.75	9.00	9.40	8	2 1/2	1 1/4	29/32	11/32	7/8	3/8	3/16	12.13
CP013324	3BK110H	3	10.75	10.00	10.40	9	2 1/2	1 1/4	29/32	11/32	7/8	3/8	3/16	14.66
CP013328	3BK120H	3	11.75	11.00	11.40	10	2 1/2	1 1/4	29/32	11/32	7/8	3/8	3/16	16.31
CP013331	3BK130H	3	12.75	12.00	12.40	11	2 1/2	1 1/4	27/32	13/32	7/8	3/8	3/16	17.53
CP013341	3BK140H	3	13.75	13.00	13.40	12	2 1/2	1 1/4	27/32	13/32	7/8	3/8	3/16	20.00
CP048158	3BK160H	3	15.75	15.00	15.40	14	2 1/2	1 1/4	27/32	13/32	7/8	3/8	3/16	28.44
CP013348	3BK190H	3	18.75	18.00	18.40	17	2 1/2	1 1/4	27/32	13/32	7/8	3/8	3/16	35.00

Gripbelt Sheaves with Split Taper Bushings



Standard Keyseats

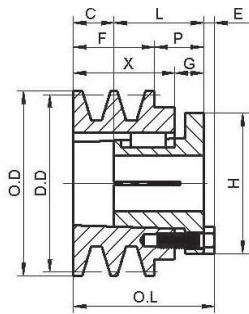
Table No.1

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

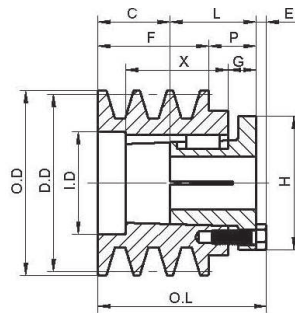
1 3/8 Bore Bushings also available with 3/8"x3/16" Keyseat.

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 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

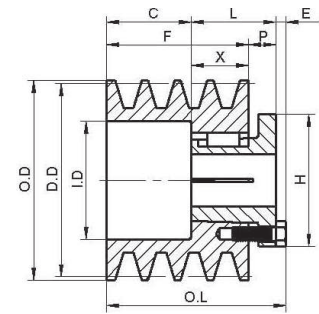
TYPE 2



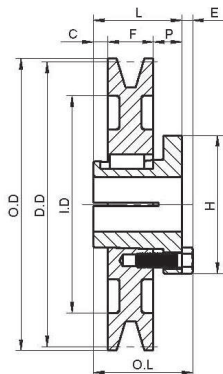
TYPE 3



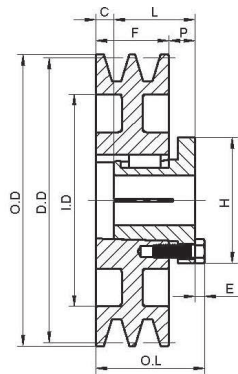
TYPE 5



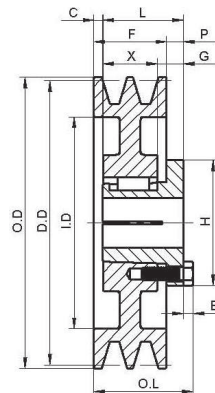
TYPE 10



TYPE 11



TYPE 13



TYPE 16

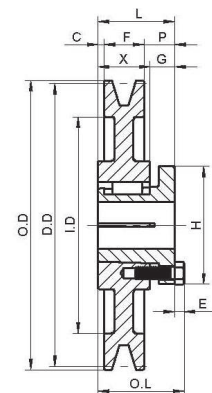


Table No.1 Specifications—Stock "TA" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			1 GROOVE, F = 3/4"									Wt. Less Bush.
				Datum "A"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP004742	1TA30	P1	2	3.0"	3.25	—	2 3/16	1 15/16	1 3/16	0	3	5/8	1 5/16	1/4	1.34	
CP004743	1TA32	P1	2	3.2	3.45	—	2 3/16	1 15/16	1 3/16	0	3	5/8	1 5/16	1/4	1.63	
CP004745	1TA34	P1	2	3.4	3.65	—	2 3/16	1 15/16	1 3/16	0	3	5/8	1 5/16	1/4	1.83	
CP004747	1TA36	P1	2	3.6	3.85	—	2 3/16	1 15/16	1 3/16	0	3	5/8	1 5/16	1/4	2.01	
CP004750	1TA38	P1	2	3.8	4.05	—	2 3/16	1 15/16	1 3/16	0	3	5/8	1 5/16	1/4	2.23	
CP004752	1TA40	P1	2	4.0	4.25	—	2 3/16	1 15/16	1 3/16	0	3	5/8	1 5/16	1/4	2.43	
CP004753	1TA42	P1	10-Sol	4.2	4.45	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	1.83	
CP004754	1TA44	P1	10-Sol	4.4	4.65	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	2.09	
CP004755	1TA46	P1	10-Sol	4.6	4.85	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	2.31	
CP004756	1TA48	P1	10-Sol	4.8	5.05	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	2.60	
CP004757	1TA50	P1	10-Sol	5.0	5.25	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	2.89	
CP004758	1TA52	P1	10-Sol	5.2	5.45	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	3.17	
CP004759	1TA54	P1	10-Sol	5.4	5.65	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	3.48	
CP004760	1TA56	P1	10-Sol	5.6	5.85	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	3.81	
CP049097	1TA58	P1	10-Sol	5.8	6.05	—	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	4.14	
CP004761	1TA60	P1	10-Web	6.0	6.25	4 18/25	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	3.57	
CP004762	1TA62	P1	10-Web	6.2	6.45	4 15/16	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	3.81	
CP004763	1TA64	P1	10-Web	6.4	6.65	5 3/16	2 3/16	1 15/16	5/8	9/16	3	—	—	1/4	4.03	
CP004764	1TA70	P1	16-Arm	7.0	7.25	5 13/16	2 3/16	1 15/16	29/32	9/32	3	5/8	1 5/16	1/4	4.76	
CP004765	1TA82	P1	16-Arm	8.2	8.45	6 15/16	2 3/16	1 15/16	29/32	9/32	3	5/8	1 5/16	1/4	5.64	
CP004766	1TA90	P1	16-Arm	9.0	9.25	7 13/16	2 3/16	1 15/16	29/32	9/32	3	5/8	1 5/16	1/4	6.02	
CP004737	1TA106	P1	16-Arm	10.6	10.85	9 3/8	2 3/16	1 15/16	29/32	9/32	3	5/8	1 5/16	1/4	7.56	
CP004738	1TA120	Q1	16-Arm	12.0	12.25	10 13/16	2 25/32	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	11.99	
CP049095	1TA150	Q1	16-Arm	15.0	15.25	13 13/16	2 25/32	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	14.55	
CP004739	1TA180	Q1	16-Arm	18.0	18.25	16 13/16	2 25/32	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	18.30	
CP004740	1TA195	Q1	16-Arm	19.5	19.75	18 1/4	2 25/32	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	20.28	
CP004741	1TA245	Q1	16-Arm	24.5	24.75	23 1/4	2 25/32	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	28.66	

Table No.2

Product Code	Part No.	Bushing	Type	DIAMETERS			2 GROOVES, F = 1 3/8"									Wt. Less Bush.
				Datum "A"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP010361	2TA30	P1	2	3.0"	3.25	—	2 13/16	1 15/16	1 3/16	5/8	3	5/8	1 15/16	1/4	1.85	
CP010363	2TA32	P1	2	3.2	3.45	—	2 13/16	1 15/16	1 3/16	5/8	3	5/8	1 15/16	1/4	2.31	
CP010364	2TA34	P1	2	3.4	3.65	—	2 13/16	1 15/16	1 3/16	5/8	3	5/8	1 15/16	1/4	2.62	
CP010366	2TA36	P1	5	3.6	3.85	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	2.07	
CP048479	2TA38	P1	5	3.8	4.05	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	2.45	
CP010369	2TA40	P1	5	4.0	4.25	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	2.91	
CP010370	2TA42	P1	5	4.2	4.45	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	3.31	
CP010371	2TA44	P1	5	4.4	4.65	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	3.77	
CP010372	2TA46	P1	5	4.6	4.85	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	4.23	
CP010375	2TA48	P1	5	4.8	5.05	—	2 1/4	1 15/16	5/8	1/16	3	—	1 3/8	1/4	4.65	
CP010377	2TA50	P1	5-Web	5.0	5.25	3 4/5	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	4.78	
CP010378	2TA52	P1	5-Web	5.2	5.45	3 19/20	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	5.11	
CP010379	2TA54	P1	5-Web	5.4	5.65	4 3/20	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	5.18	
CP010381	2TA56	P1	5-Web	5.6	5.85	4 7/20	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	5.53	
CP010383	2TA58	P1	5-Web	5.8	6.05	4 11/20	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	5.82	
CP010384	2TA60	P1	11-Web	6.0	6.25	4 3/4	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	6.15	
CP010385	2TA62	P1	11-Web	6.2	6.45	4 15/16	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	6.48	
CP010386	2TA64	P1	11-Web	6.4	6.65	5 3/16	2 1/4	1 15/16	5/8	1/16	3	—	—	1/4	6.75	
CP010388	2TA70	Q1	16-Web	7.0	7.25	5 13/16	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	9.33	
CP010389	2TA82	Q1	16-Arm	8.2	8.45	6 15/16	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	11.79	
CP010391	2TA90	Q1	16-Arm	9.0	9.25	7 13/16	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	12.19	
CP010355	2TA106	Q1	16-Arm	10.6	10.85	9 3/8	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	14.88	
CP010356	2TA120	Q1	16-Arm	12.0	12.25	10 13/16	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	16.01	
CP010358	2TA150	Q1	16-Arm	15.0	15.25	13 13/16	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	20.50	
CP010359	2TA180	Q1	16-Arm	18.0	18.25	16 13/16	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	25.79	
CP010360	2TA195	Q1	16-Arm	19.5	19.75	18 1/4	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	30.20	
CP048478	2TA245	Q1	16-Arm	24.5	24.75	23 1/4	2 25/32	2 1/2	1 1/4	3/16	4 1/8	3/4	1 3/4	9/32	46.30	

Table No.3 Specifications—Stock "TA" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			3 GROOVES,F =2"								Wt. Less Bush.
				Datum "A"	Outside	Inside	Dimensions								
							O.L.	L	P	C	H	G	X	E	
CP013740	3TA30	P1	3	3.0"	3.25"	—	3 7/16	1 15/16	1 3/16	1 1/4	3	5/8	2 9/16	1/4	2.43
CP013743	3TA32	P1	3	3.2	3.45	—	3 7/16	1 15/16	1 3/16	1 1/4	3	5/8	2 9/16	1/4	2.93
CP013744	3TA34	P1	3	3.4	3.65	—	3 7/16	1 15/16	1 3/16	1 1/4	3	5/8	2 9/16	1/4	3.48
CP013747	3TA36	P1	5	3.6	3.85	2 3/8	2 7/8	1 15/16	5/8	11/16	3	—	1 3/8	1/4	2.76
CP049469	3TA38	P1	5	3.8	4.05	2 9/16	2 7/8	1 15/16	5/8	11/16	3	—	1 3/8	1/4	3.17
CP013748	3TA40	P1	5	4.0	4.25	2 3/4	2 7/8	1 15/16	5/8	11/16	3	—	1 3/8	1/4	3.68
CP013749	3TA42	P1	13-Sol	4.2	4.45	3 1/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	4.08
CP013751	3TA44	P1	13-Sol	4.4	4.65	3 3/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	4.59
CP013754	3TA46	P1	13-Sol	4.6	4.85	3 3/8	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	5.14
CP013755	3TA48	P1	13-Sol	4.8	5.05	3 9/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	5.67
CP013756	3TA50	P1	13-Web	5.0	5.25	3 3/4	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	5.89
CP013758	3TA52	P1	13-Web	5.2	5.45	3 15/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	6.19
CP013760	3TA54	P1	13-Web	5.4	5.65	4 3/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	6.24
CP049470	3TA56	P1	13-Web	5.6	5.85	4 3/8	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	6.66
CP013761	3TA58	P1	13-Web	5.8	6.05	4 9/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	7.17
CP013763	3TA60	P1	13-Web	6.0	6.25	4 3/4	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	7.43
CP013764	3TA62	P1	13-Web	6.2	6.45	4 15/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	7.94
CP013765	3TA64	P1	13-Web	6.4	6.65	5 3/16	2 5/16	1 15/16	0	1/8	3	5/8	1 3/8	1/4	8.18
CP013766	3TA70	Q1	13-Web	7.0	7.25	5 13/16	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	10.74
CP013767	3TA82	Q1	13-Arm	8.2	8.45	6 15/16	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	13.85
CP049471	3TA90	Q1	13-Arm	9.0	9.25	7 13/16	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	14.40
CP013733	3TA106	Q1	13-Arm	10.6	10.85	9 3/8	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	17.86
CP013734	3TA120	Q1	13-Arm	12.0	12.25	10 13/16	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	20.28
CP013736	3TA150	Q1	13-Arm	15.0	15.25	13 13/16	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	25.35
CP013737	3TA180	Q1	13-Arm	18.0	18.25	16 13/16	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	31.97
CP013738	3TA195	Q1	13-Arm	19.5	19.75	18 1/4	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	37.48
CP013739	3TA245	Q1	13-Arm	24.5	24.75	23 1/4	2 29/32	2 1/2	5/8	1/8	4 1/8	3/4	1 3/4	9/32	55.12

TA/TB/TC series

Table No.4

Product Code	Part No.	Bushing	Type	DIAMETERS			4 GROOVES,F = 2 5/8"								Wt. Less Bush.
				Datum "A"	Outside	Inside	Dimensions								
							O.L.	L	P	C	H	G	X	E	
CP016176	4TA30	P2	3	3.0"	3.25	2	4 1/16	2 15/16	1 3/16	7/8	3	5/8	2 5/16	1/4	2.76
CP016177	4TA32	P2	3	3.2	3.45	2	4 1/16	2 15/16	1 3/16	7/8	3	5/8	2 5/16	1/4	3.51
CP016178	4TA34	P2	3	3.4	3.65	2 3/16	4 1/16	2 15/16	1 3/16	7/8	3	5/8	2 5/16	1/4	3.99
CP047926	4TA36	P1	5	3.6	3.85	2 3/8	3 1/2	1 15/16	5/8	1 5/16	3	—	1 5/16	1/4	3.40
CP047927	4TA38	P1	5	3.8	4.05	2 9/16	3 1/2	1 15/16	5/8	1 5/16	3	—	1 5/16	1/4	3.97
CP016179	4TA40	P1	5	4.0	4.25	2 3/4	3 1/2	1 15/16	5/8	1 5/16	3	—	1 5/16	1/4	4.37
CP016180	4TA42	P1	13-Sol	4.2	4.45	3 1/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	4.70
CP016183	4TA44	P1	13-Sol	4.4	4.65	3 3/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	5.40
CP047928	4TA46	P1	13-Sol	4.6	4.85	3 3/8	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	5.93
CP016184	4TA48	P1	13-Sol	4.8	5.05	3 9/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	6.55
CP047929	4TA50	P1	13-Web	5.0	5.25	3 3/4	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	6.83
CP016185	4TA52	P1	13-Web	5.2	5.45	3 15/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	7.19
CP016186	4TA54	P1	13-Web	5.4	5.65	4 3/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	7.36
CP016187	4TA56	P1	13-Web	5.6	5.85	4 3/8	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	7.76
CP016188	4TA58	P1	13-Web	5.8	6.05	4 9/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	8.40
CP016189	4TA60	P1	13-Web	6.0	6.25	4 3/4	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	8.80
CP016190	4TA62	P1	13-Web	6.2	6.45	4 15/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	9.26
CP016191	4TA64	P1	13-Web	6.4	6.65	5 3/16	2 7/8	1 15/16	0	11/16	3	5/8	1 5/16	1/4	9.52
CP016192	4TA70	Q1	13-Web	7.0	7.25	5 13/16	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	12.74
CP016193	4TA82	Q1	13-Arm	8.2	8.45	6 15/16	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	16.12
CP047930	4TA90	Q1	13-Arm	9.0	9.25	7 13/16	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	17.28
CP047924	4TA106	Q1	13-Arm	10.6	10.85	9 3/8	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	20.81
CP016172	4TA120	Q1	13-Arm	12.0	12.25	10 13/16	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	23.52
CP016173	4TA150	Q1	13-Arm	15.0	15.25	13 13/16	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	29.76
CP016174	4TA180	Q1	13-Arm	18.0	18.25	16 13/16	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	39.68
CP047925	4TA195	Q1	13-Arm	19.5	19.75	18 1/4	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	44.75
CP016175	4TA245	Q1	13-Arm	24.5	24.75	23 1/4	3 7/32	2 1/2	5/16	7/16	4 1/8	3/4	1 3/4	9/32	67.24

TA/TB/TC series

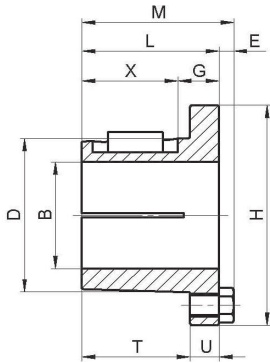


Table No.1

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 Bushing Dimension

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

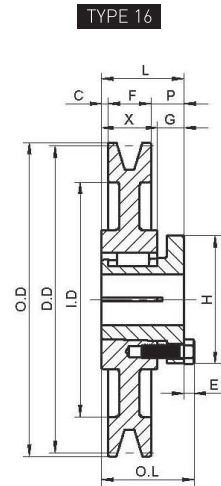
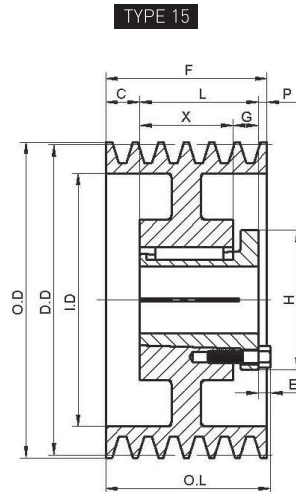
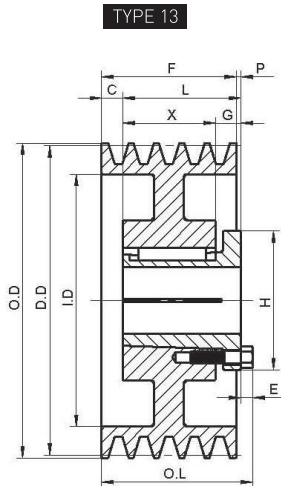
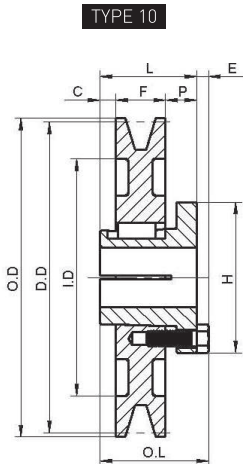
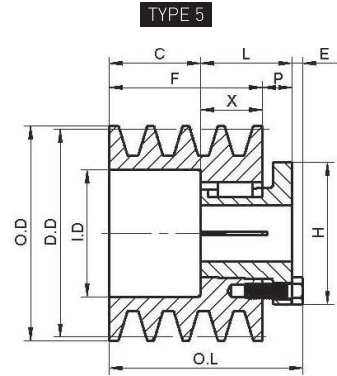
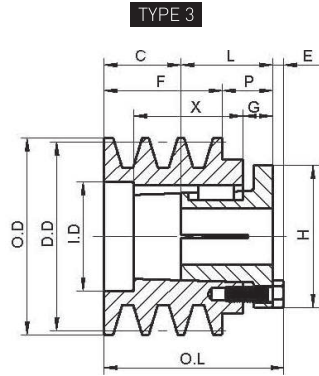
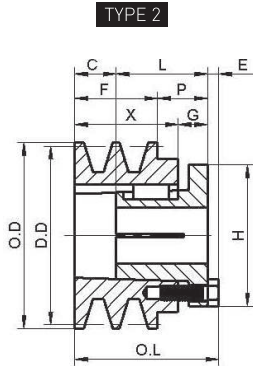


Table No.3 Specifications—Stock "TB" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS				1 GROOVE, F = 1"; 2 GROOVES, F=1 3/4"									Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions									
				O.L.	L	P	C	H	G	X	E						
CP004790	1TB34	P1	2	3.0	3.4	3.75	—	2 5/16	1 15/16	1 1/16	1/8	3	5/8	1 7/16	1/4	2.0	
CP004793	1TB36	P1	2	3.2	3.6	3.95	—	2 5/16	1 15/16	1 1/16	1/8	3	5/8	1 7/16	1/4	2.2	
CP004798	1TB38	P1	2	3.4	3.8	4.15	—	2 5/16	1 15/16	1 1/16	1/8	3	5/8	1 7/16	1/4	2.5	
CP004802	1TB40	P1	10-Sol.	3.6	4	4.35	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	2.2	
CP004806	1TB42	P1	10-Sol.	3.8	4.2	4.55	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	2.5	
CP004810	1TB44	P1	10-Sol.	4.0	4.4	4.75	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	2.9	
CP004814	1TB46	P1	10-Sol.	4.2	4.6	4.95	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	3.2	
CP004817	1TB48	P1	10-Sol.	4.4	4.8	5.15	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	3.5	
CP004821	1TB50	P1	10-Sol.	4.6	5.0	5.35	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	4.0	
CP004823	1TB52	P1	10-Sol.	4.8	5.2	5.55	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	4.4	
CP004827	1TB54	P1	10-Sol.	5.0	5.4	5.75	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	4.8	
CP004831	1TB56	P1	10-Sol.	5.2	5.6	5.95	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.0	
CP004835	1TB58	P1	10-Sol.	5.4	5.8	6.15	—	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.6	
CP004839	1TB60	P1	10-Web	5.6	6	6.35	4 1/2	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.1	
CP004843	1TB62	P1	10-Web	5.8	6.2	6.55	4 11/16	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.3	
CP049109	1TB64	P1	10-Web	6.0	6.4	6.75	4 7/8	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	5.7	
CP004848	1TB66	P1	10-Web	6.2	6.6	6.95	5 1/16	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	6.0	
CP049111	1TB68	P1	10-Web	6.4	6.8	7.15	5 5/16	2 3/16	1 15/16	5/8	5/16	3	—	—	1/4	6.3	
CP004855	1TB70	P1	16-Arm	6.6	7	7.35	5 1/2	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	7.3	
CP004858	1TB74	P1	16-Arm	7.0	7.4	7.75	5 15/16	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	7.6	
CP004863	1TB80	P1	16-Arm	7.6	8.0	8.35	6 1/2	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	7.9	
CP004867	1TB86	P1	16-Arm	8.2	8.6	8.95	7 1/16	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	8.9	
CP004868	1TB90	P1	16-Arm	8.6	9	9.35	7 1/2	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	9.5	
CP004871	1TB94	P1	16-Arm	9.0	9.4	9.75	7 15/16	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	9.4	
CP049100	1TB110	P1	16-Arm	10.6	11	11.35	9 7/16	2 3/16	1 15/16	25/32	5/32	3	5/8	1 5/16	1/4	11.7	
CP004769	1TB124	Q1	16-Arm	12.0	12.4	12.75	10 15/16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	14.1	
CP004771	1TB136	Q1	16-Arm	13.2	13.6	13.95	12 1/16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	15.0	
CP049102	1TB154	Q1	16-Arm	15.0	15.4	15.75	13 15/16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	17.0	
CP049103	1TB160	Q1	16-Arm	15.6	16.0	16.35	14 1/2	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	18.3	
CP004777	1TB184	Q1	16-Arm	18.0	18.4	18.75	16 15/16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	20.9	
CP004780	1TB200	Q1	16-Arm	19.5	20	20.35	18 1/2	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	22.7	
CP004784	1TB250	Q1	16-Arm	24.5	25	25.35	23 1/2	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	29.0	
CP004787	1TB300	Q1	16-Arm	29.5	30.0	30.35	28 1/2	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	38.6	
CP083251	1TB380	Q1	16-Arm	37.5	38.0	38.35	36 1/2	2 25/32	2 1/2	1 1/8	3/8	4 1/8	3/4	1 3/4	9/32	79.0	
CP010434	2TB34	P1	2	3.0	3.4	3.75	—	3 1/16	1 15/16	1 1/16	7/8	3	5/8	2 3/16	1/4	2.9	
CP010439	2TB36	P1	2	3.2	3.6	3.95	—	3 1/16	1 15/16	1 1/16	7/8	3	5/8	2 3/16	1/4	3.4	
CP010444	2TB38	P1	5	3.4	3.8	4.15	2 5/16	2 5/8	1 15/16	5/8	7/16	3	—	1 5/16	1/4	3.0	
CP010448	2TB40	P1	5	3.6	4	4.35	2 1/2	2 5/8	1 15/16	5/8	7/16	3	—	1 5/16	1/4	3.5	
CP010452	2TB42	P1	5	3.8	4.2	4.55	2 11/16	2 5/8	1 15/16	5/8	7/16	3	—	1 5/16	1/4	4.0	
CP010458	2TB44	P1	13-Sol.	4.0	4.4	4.75	2 7/8	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	4.2	
CP010462	2TB46	P1	13-Sol.	4.2	4.6	4.95	3 1/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	4.6	
CP010466	2TB48	P1	13-Sol.	4.4	4.8	5.15	3 5/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	5.4	
CP010470	2TB50	P1	13-Sol.	4.6	5.0	5.35	3 1/2	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	6.0	
CP010474	2TB52	P1	13-Sol.	4.8	5.2	5.55	3 11/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	6.6	
CP048487	2TB54	P1	13-Sol.	5.0	5.4	5.75	3 7/8	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	7.2	
CP010481	2TB56	P1	13-Sol.	5.2	5.6	5.95	4 1/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	7.7	
CP010486	2TB58	P1	13-Sol.	5.4	5.8	6.15	4 5/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	8.4	
CP010490	2TB60	P1	13-Sol.	5.6	6	6.35	4 1/2	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	8.9	
CP010494	2TB62	P1	13-Web	5.8	6.2	6.55	4 11/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	7.8	
CP048489	2TB64	P1	13-Web	6.0	6.4	6.75	4 7/8	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	8.3	
CP010501	2TB66	P1	13-Web	6.2	6.6	6.95	5 1/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	8.6	
CP010505	2TB68	P1	13-Web	6.4	6.8	7.15	5 5/16	2 3/16	1 15/16	3/16	0	3	5/8	1 5/16	1/4	8.8	
CP010508	2TB70	Q1	13-Web	6.6	7	7.35	5 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	10.9	
CP010512	2TB74	Q1	13-Web	7.0	7.4	7.75	5 15/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	12.0	
CP010516	2TB80	Q1	13-Web	7.6	8.0	8.35	6 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	13.6	
CP010520	2TB86	Q1	13-Web	8.2	8.6	8.95	7 1/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	14.8	
CP010524	2TB90	Q1	13-Arm	8.6	9	9.35	7 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	12.9	
CP010528	2TB94	Q1	13-Arm	9.0	9.4	9.75	7 15/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	14.3	
CP010396	2TB110	Q1	13-Arm	10.6	11	11.35	9 7/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	16.8	
CP010402	2TB124	Q1	13-Arm	12.0	12.4	12.75	10 15/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	18.4	
CP010406	2TB136	Q1	13-Arm	13.2	13.6	13.95	12 1/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	20.2	
CP010411	2TB154	Q1	13-Arm	15.0	15.4	15.75	13 15/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	21.5	
CP010414	2TB160	Q1	13-Arm	15.6	16.0	16.35	14 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	24.4	
CP010420	2TB184	Q1	13-Arm	18.0	18.4	18.75	16 15/16	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	28.5	
CP010423	2TB200	Q1	13-Arm	19.5	20	20.35	18 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	30.9	
CP010426	2TB250	Q1	13-Arm	24.5	25	25.35	23 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	38.6	
CP010430	2TB300	Q1	13-Arm	29.5	30.0	30.35	28 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	94.8	
CP083252	2TB380	Q1	13-Arm	37.5	38.0	38.35	36 1/2	2 25/32	2 1/2	3/4	0	4 1/8	3/4	1 3/4	9/32	161.0	

TA/TB/TC series

Gripbelt Sheaves With Split Taper Bushings

Table No.4 Specifications—Stock "TB" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS				3 GROOVE, F = 2 1/2" ;4 GROOVES,F=3 1/4"										Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions						E				
								O.L.	L	P	C	H	G		X			
CP013809	3TB34	P2	3	3.0	3.4	3.75	2	3 13/16	2 15/16	1 1/16	5/8	3"	5/8	2 5/16	1/4	3.7		
CP013815	3TB36	P2	3	3.2	3.6	3.95	2 1/16	3 13/16	2 15/16	1 1/16	5/8	3	5/8	2 5/16	1/4	4.4		
CP013822	3TB38	P1	5	3.4	3.8	4.15	2 5/16	3 3/8	1 15/16	5/8	1 3/16	3	—	1 5/16	1/4	4.1		
CP013828	3TB40	P1	5	3.6	4.0	4.35	2 1/2	3 3/8	1 15/16	5/8	1 3/16	3	—	1 5/16	1/4	4.5		
CP049477	3TB42	P1	5	3.8	4.2	4.55	2 11/16	3 3/8	1 15/16	5/8	1 3/16	3	—	1 5/16	1/4	5.2		
CP013839	3TB44	P1	13-Sol.	4.0	4.4	4.75	2 7/8	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	5.4		
CP013843	3TB46	P1	13-Sol.	4.2	4.6	4.95	3 1/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	6.2		
CP013850	3TB48	P1	13-Sol.	4.4	4.8	5.15	3 5/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	6.8		
CP013854	3TB50	P1	13-Sol.	4.6	5.0	5.35	3 1/2	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	7.5		
CP013858	3TB52	P1	13-Sol.	4.8	5.2	5.55	3 11/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	7.7		
CP013861	3TB54	P1	13-Sol.	5.0	5.4	5.75	3 7/8	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	8.8		
CP049482	3TB56	P1	13-Web	5.2	5.6	5.95	4 1/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	8.9		
CP013868	3TB58	P1	13-Web	5.4	5.8	6.15	4 5/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	9.2		
CP013871	3TB60	P1	13-Web	5.6	6.0	6.35	4 1/2	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	9.9		
CP013875	3TB62	P1	13-Web	5.8	6.2	6.55	4 11/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	10.4		
CP013879	3TB64	P1	13-Web	6.0	6.4	6.75	4 7/8	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	10.9		
CP013883	3TB66	P1	13-Web	6.2	6.6	6.95	5 1/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	11.6		
CP013887	3TB68	P1	13-Web	6.4	6.8	7.15	5 5/16	2 3/4	1 15/16	0	9/16	3	5/8	1 5/16	1/4	12.0		
CP049484	3TB70	Q1	13-Web	6.6	7.0	7.35	5 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	15.2		
CP013894	3TB74	Q1	13-Web	7.0	7.4	7.75	5 15/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	15.0		
CP013898	3TB80	Q1	13-Web	7.6	8.0	8.35	6 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	17.9		
CP013903	3TB86	Q1	13-Web	8.2	8.6	8.95	7 1/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	20.1		
CP013909	3TB90	Q1	13-Arm	8.6	9.0	9.35	7 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	18.6		
CP013913	3TB94	Q1	13-Arm	9.0	9.4	9.75	7 15/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	19.3		
CP013772	3TB110	Q1	13-Arm	10.6	11.0	11.35	9 7/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	22.7		
CP013776	3TB124	Q1	13-Arm	12.0	12.4	12.75	10 15/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	27.7		
CP013781	3TB136	Q1	13-Arm	13.2	13.6	13.95	12 1/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	29.0		
CP013787	3TB154	Q1	13-Arm	15.0	15.4	15.75	13 15/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	31.9		
CP013791	3TB160	Q1	13-Arm	15.6	16.0	16.35	14 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	35.5		
CP013794	3TB184	Q1	13-Arm	18.0	18.4	18.75	16 15/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	40.5		
CP013797	3TB200	Q1	13-Arm	19.5	20.0	20.35	18 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	50.0		
CP013801	3TB250	Q1	13-Arm	24.5	25.0	25.35	23 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	61.7		
CP013804	3TB300	Q1	13-Arm	29.5	30.0	30.35	28 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	79.0		
CP083253	3TB380	Q1	13-Arm	37.5	38.0	38.35	36 1/2	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	110.0		
CP016222	4TB34	P2	3	3.0"	3.4"	3.75"	2"	4 9/16"	2 15/16"	1 1/16"	1 3/8"	3"	5/8"	2 5/16"	1/4"	4.52		
CP016225	4TB36	P2	3	3.2	3.6	3.95	2 1/16	4 9/16	2 15/16	1 1/16	1 3/8	3	5/8	2 5/16	1/4	5.30		
CP016230	4TB38	P1	5	3.4	3.8	4.15	2 5/16	4 1/8	1 15/16	5/8	1 15/16	3	—	1 5/16	1/4	5.07		
CP016233	4TB40	P1	5	3.6	4.0	4.35	2 1/2	4 1/8	1 15/16	5/8	1 15/16	3	—	1 5/16	1/4	5.73		
CP016237	4TB42	P1	5	3.8	4.2	4.55	2 11/16	4 1/8	1 15/16	5/8	1 15/16	3	—	1 5/16	1/4	6.37		
CP016240	4TB44	P1	13-Sol.	4.0	4.4	4.75	2 7/8	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	6.83		
CP016244	4TB46	P1	13-Sol.	4.2	4.6	4.95	3 1/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	7.63		
CP047933	4TB48	P1	13-Sol.	4.4	4.8	5.15	3 5/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	8.14		
CP016249	4TB50	P1	13-Sol.	4.6	5.0	5.35	3 1/2	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	8.82		
CP016252	4TB52	P1	13-Sol.	4.8	5.2	5.55	3 11/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	9.59		
CP016255	4TB54	P1	13-Web	5.0	5.4	5.75	3 7/8	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	9.70		
CP016258	4TB56	P1	13-Web	5.2	5.6	5.95	4 1/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	10.30		
CP016261	4TB58	P1	13-Web	5.4	5.8	6.15	4 5/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	10.80		
CP016264	4TB60	P1	13-Web	5.6	6.0	6.35	4 1/2	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	11.68		
CP016267	4TB62	P1	13-Web	5.8	6.2	6.55	4 11/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	12.35		
CP047934	4TB64	P1	13-Web	6.0	6.4	6.75	4 7/8	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	12.90		
CP016273	4TB66	P1	13-Web	6.2	6.6	6.95	5 1/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	12.40		
CP016278	4TB68	P1	13-Web	6.4	6.8	7.15	5 5/16	3 1/2	1 15/16	0	1 5/16	3	5/8	1 5/16	1/4	13.50		
CP016281	4TB70	Q1	13-Web	6.6	7.0	7.35	5 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	17.33		
CP016284	4TB74	Q1	13-Web	7.0	7.4	7.75	5 15/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	16.98		
CP016287	4TB80	Q1	13-Web	7.6	8.0	8.35	6 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	20.17		
CP016290	4TB86	Q1	13-Web	8.2	8.6	8.95	7 1/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	22.82		
CP047935	4TB90	Q1	13-Arm	8.6	9.0	9.35	7 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	21.67		
CP016296	4TB94	Q1	13-Arm	9.0	9.4	9.75	7 15/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	26.01		
CP016196	4TB110	Q1	13-Arm	10.6	11.0	11.35	9 7/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	27.34		
CP047931	4TB124	Q1	13-Arm	12.0	12.4	12.75	10 15/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	29.52		
CP016201	4TB136	Q1	13-Arm	13.2	13.6	13.95	12 1/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	34.68		
CP016204	4TB154	Q1	13-Arm	15.0	15.4	15.75	13 15/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	39.70		
CP016207	4TB160	Q1	13-Arm	15.6	16.0	16.35	14 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	45.20		
CP016209	4TB184	Q1	13-Arm	18.0	18.4	18.75	16 15/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	46.85		
CP016212	4TB200	Q1	13-Arm	19.5	20.0	20.35	18 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	52.69		
CP016215	4TB250	Q1	13-Arm	24.5	25.0	25.35	23 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	75.22		
CP016218	4TB300	Q1	13-Arm	29.5	30.0	30.35	28 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	96.00		
CP083254	4TB380	Q1	13-Arm	37.5	38.0	38.35	36 1/2	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	125.0		

TA/TB/TC Series

Table No.5 Specifications—Stock "TB" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS				5 GROOVE, F = 4" 6 GROOVES, F=4 3/4"										Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions										
								O.L.	L	P	C	H	G	X	E			
CP084133	5TB34	P2	3	3.0	3.4	3.75	2	5 5/16	2 15/16	1 1/16	2 1/8	3	5/8	2 5/16	1/4	5.3		
CP084134	5TB36	P2	3	3.2	3.6	3.95	2 1/16	5 5/16	2 15/16	1 1/16	2 1/8	3	5/8	2 5/16	1/4	6.2		
CP084135	5TB38	P2	5	3.4	3.8	4.15	2 5/16	4 7/8	2 15/16	5/8	1 11/16	3	—	2 5/16	1/4	6.3		
CP084136	5TB40	P2	5	3.6	4.0	4.35	2 1/2	4 7/8	2 15/16	5/8	1 11/16	3	—	2 5/16	1/4	7.1		
CP084137	5TB42	P2	5	3.8	4.2	4.55	2 11/16	4 7/8	2 15/16	5/8	1 11/16	3	—	2 5/16	1/4	8.0		
CP084138	5TB44	P2	13-Sol.	4.0	4.4	4.75	3 1/16	4 1/4	2 15/16	0	1 1/16	3	5/8	2 5/16	1/4	8.6		
CP084139	5TB46	P2	13-Sol.	4.2	4.6	4.95	3 1/16	4 1/4	2 15/16	0	1 1/16	3	5/8	2 5/16	1/4	10.0		
CP084140	5TB48	P2	13-Sol.	4.4	4.8	5.15	3 5/16	4 1/4	2 15/16	0	1 1/16	3	5/8	2 5/16	1/4	10.8		
CP084141	5TB50	P2	13-Sol.	4.6	5.0	5.35	3 1/2	4 1/4	2 15/16	0	1 1/16	3	5/8	2 5/16	1/4	11.8		
CP084142	5TB52	P2	13-Web	4.8	5.2	5.55	3 11/16	4 1/4	2 15/16	0	1 1/16	3	5/8	2 5/16	1/4	12.5		
CP084143	5TB54	Q1	13-Sol.	5.0	5.4	5.75	4 3/16	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	9.8		
CP084144	5TB56	Q1	13-Sol.	5.2	5.6	5.95	4 3/16	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	11.6		
CP084145	5TB58	Q1	13-Sol.	5.4	5.8	6.15	4 5/16	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	12.7		
CP084146	5TB60	Q1	13-Sol.	5.6	6.0	6.35	4 1/2	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	13.8		
CP084147	5TB62	Q1	13-Sol.	5.8	6.2	6.55	4 11/16	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	14.8		
CP084148	5TB64	Q1	13-Sol.	6.0	6.4	6.75	4 7/8	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	16.0		
CP084149	5TB66	Q1	13-Web	6.2	6.6	6.95	5 1/16	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	16.7		
CP084150	5TB68	Q1	13-Web	6.4	6.8	7.15	5 5/16	4 9/32	2 1/2	0	1 1/2	4 1/8	3/4	1 3/4	9/32	17.3		
CP084151	5TB70	Q2	13-Web	6.6	7.0	7.35	5 1/2	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	22.8		
CP084152	5TB74	Q2	13-Web	7.0	7.4	7.75	5 15/16	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	22.9		
CP084153	5TB80	Q2	13-Web	7.6	8.0	8.35	6 1/2	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	27.0		
CP084154	5TB86	Q2	13-Web	8.2	8.6	8.95	7 1/16	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	30.4		
CP084155	5TB90	Q2	13-Arm	8.6	9.0	9.35	7 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	31.5		
CP084156	5TB94	Q2	13-Arm	9.0	9.4	9.75	7 3/4	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	32.5		
CP084157	5TB110	Q2	13-Arm	10.6	11.0	11.35	9 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	39.0		
CP084158	5TB124	Q2	13-Arm	12.0	12.4	12.75	10 3/4	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	44.1		
CP084159	5TB136	Q2	13-Arm	13.2	13.6	13.95	11 19/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	48.5		
CP084160	5TB154	Q2	13-Arm	15.0	15.4	15.75	13 3/4	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	56.4		
CP084161	5TB160	Q2	13-Arm	15.6	16.0	16.35	14 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	59.1		
CP084162	5TB184	Q2	13-Arm	18.0	18.4	18.75	16 3/4	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	72.8		
CP084163	5TB200	Q2	13-Arm	19.5	20.0	20.35	18 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	81.6		
CP084164	5TB250	Q2	13-Arm	24.5	25.0	25.35	23 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	114.6		
CP084165	5TB300	Q2	13-Arm	29.5	30.0	30.35	28 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	150.8		
CP084166	5TB380	Q2	13-Arm	37.5	38.0	38.35	36 7/20	4 13/32	3 1/2	1/8	5/8	4 1/8	3/4	2 3/4	9/32	231.5		

CP084167	6TB34	P2	3	3.0	3.4	3.75	2	6 1/16	2 15/16	1 1/16	2 7/8	3	5/8	2 5/16	1/4	6.1
CP084168	6TB36	P2	3	3.2	3.6	3.95	2 1/16	6 1/16	2 15/16	1 1/16	2 7/8	3	5/8	2 5/16	1/4	7.1
CP084169	6TB38	P2	5	3.4	3.8	4.15	2 5/16	5 5/8	2 15/16	5/8	2 7/16	3	—	2 5/16	1/4	7.3
CP084170	6TB40	P2	5	3.6	4.0	4.35	2 1/2	5 5/8	2 15/16	5/8	2 7/16	3	—	2 5/16	1/4	8.2
CP084171	6TB42	P2	5	3.8	4.2	4.55	2 11/16	5 5/8	2 15/16	5/8	2 7/16	3	—	2 5/16	1/4	9.2
CP084172	6TB44	P2	13-Sol.	4.0	4.4	4.75	3 1/16	5	2 15/16	0	1 13/16	3	5/8	2 5/16	1/4	9.5
CP084173	6TB46	P2	13-Sol.	4.2	4.6	4.95	3 1/16	5	2 15/16	0	1 13/16	3	5/8	2 5/16	1/4	11.2
CP084174	6TB48	P2	13-Sol.	4.4	4.8	5.15	3 5/16	5	2 15/16	0	1 13/16	3	5/8	2 5/16	1/4	12.0
CP084175	6TB50	P2	13-Sol.	4.6	5.0	5.35	3 1/2	5	2 15/16	0	1 13/16	3	5/8	2 5/16	1/4	13.4
CP084176	6TB52	P2	13-Web	4.8	5.2	5.55	3 11/16	5	2 15/16	0	1 13/16	3	5/8	2 5/16	1/4	14.1
CP084177	6TB54	Q1	13-Sol.	5.0	5.4	5.75	4 3/16	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	10.9
CP018596	6TB56	Q1	13-Sol.	5.2	5.6	5.95	4 3/16	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	13.8
CP084178	6TB58	Q1	13-Sol.	5.4	5.8	6.15	4 5/16	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	14.5
CP084179	6TB60	Q1	13-Sol.	5.6	6.0	6.35	4 1/2	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	15.7
CP084180	6TB62	Q1	13-Sol.	5.8	6.2	6.55	4 11/16	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	16.8
CP084181	6TB64	Q1	13-Sol.	6.0	6.4	6.75	4 7/8	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	18.0
CP084182	6TB66	Q1	13-Sol.	6.2	6.6	6.95	5 1/16	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	19.2
CP084183	6TB68	Q1	13-Web	6.4	6.8	7.15	5 5/16	5 1/32	2 1/2	0	2 1/4	4 1/8	3/4	1 3/4	9/32	19.6
CP084184	6TB70	Q2	15-Web	6.6	7.0	7.35	5 1/2	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	24.9
CP084185	6TB74	Q2	15-Web	7.0	7.4	7.75	5 15/16	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	25.8
CP084186	6TB80	Q2	15-Web	7.6	8.0	8.35	6 1/2	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	29.4
CP084187	6TB86	Q2	15-Web	8.2	8.6	8.95	7 1/16	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	33.2
CP084188	6TB90	Q2	15-Web	8.6	9.0	9.35	7 1/2	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	34.7
CP084189	6TB94	Q2	15-Arm	9.0	9.4	9.75	7 3/4	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	36.4
CP084190	6TB110	Q2	15-Arm	10.6	11.0	11.35	9 7/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	43.3
CP084191	6TB124	Q2	15-Arm	12.0	12.4	12.75	10 3/4	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	49.7
CP084192	6TB136	Q2	15-Arm	13.2	13.6	13.95	11 19/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	58.2
CP084193	6TB154	Q2	15-Arm	15.0	15.4	15.75	13 3/4	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	65.0
CP084194	6TB160	Q2	15-Arm	15.6	16.0	16.35	14 7/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	68.8
CP084195	6TB184	Q2	15-Arm	18.0	18.4	18.75	16 3/4	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	83.8
CP084196	6TB200	Q2	15-Arm	19.5	20.0	20.35	18 7/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	96.6
CP084197	6TB250	Q2	15-Arm	24.5	25.0	25.35	23 7/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	127.9
CP084198	6TB300	Q2	15-Arm	29.5	30.0	30.35	28 7/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	168.7
CP084199	6TB380	Q2	15-Arm	37.5	38.0	38.35	36 7/20	4 25/32	3 1/2	1/4	1	4 1/8	3/4	2 3/4	9/32	255.7

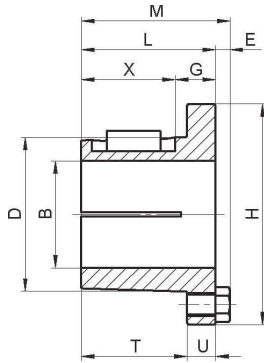
TA/TB/TC series

For Use with All "C" Section Belts

◆ STATICALLY BALANCED



TA/TB/TC series



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

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

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
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

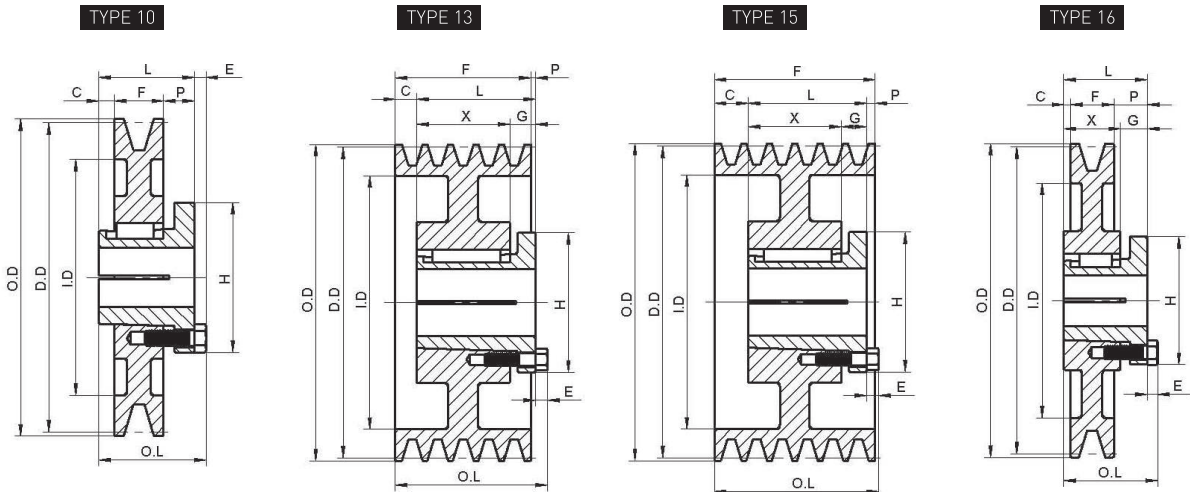


Table No.3 Specifications—Stock "TC" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			1 GROOVE,F = 1 1/4"									Wt. Less Bush.
				Datum "C"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP004883	1TC70	Q1	10-SoL	7.0"	7.40	-	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	8.91	
CP004884	1TC72	Q1	10-Web	7.2	7.60	5.40	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	8.36	
CP004885	1TC74	Q1	10-Web	7.4	7.80	5.60	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	8.97	
CP004886	1TC76	Q1	10-Web	7.6	8.00	5.80	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	9.19	
CP004887	1TC78	Q1	10-Web	7.8	8.20	6	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.01	
CP004888	1TC80	Q1	10-Web	8.0	8.40	6 1/4	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.34	
CP004890	1TC82	Q1	10-Web	8.2	8.60	6 7/16	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	10.67	
CP049115	1TC84	Q1	10-Web	8.4	8.80	6 5/8	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	11.24	
CP004891	1TC86	Q1	10-Web	8.6	9.00	6 13/16	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	11.68	
CP004892	1TC88	Q1	10-Web	8.8	9.20	7	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	12.08	
CP049116	1TC90	Q1	10-Web	9.0	9.40	7 1/4	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	12.54	
CP004893	1TC92	Q1	10-Web	9.2	9.60	7 7/16	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	12.99	
CP004894	1TC94	Q1	16-Arm	9.4	9.80	7 5/8	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	13.73	
CP004895	1TC96	Q1	16-Arm	9.6	10.00	7 13/16	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	14.02	
CP004896	1TC98	Q1	16-Arm	9.8	10.20	8	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	14.40	
CP004872	1TC100	Q1	16-Arm	10.0	10.40	8 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	14.73	
CP004874	1TC102	Q1	16-Arm	10.2	10.60	8 7/16	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	14.99	
CP004875	1TC106	Q1	16-Arm	10.6	11.00	8 13/16	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	15.52	
CP049114	1TC110	Q1	16-Arm	11.0	11.40	9 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	16.05	
CP004876	1TC114	Q1	16-Arm	11.4	11.80	9 5/8	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	17.09	
CP004877	1TC120	Q1	16-Arm	12.0	12.40	10 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	18.12	
CP004879	1TC130	Q1	16-Arm	13.0	13.40	11 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	19.49	
CP004880	1TC160	Q1	16-Arm	16.0	16.40	14 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	25.35	
CP004881	1TC200	Q1	16-Arm	20.0	20.40	18 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	34.17	
CP004882	1TC240	Q1	16-Arm	24.0	24.40	22 1/4	2 25/32	2 1/2	1	1/4	4 1/8	3/4	1 3/4	9/32	42.99	

TA/TB/TC series



For Use with All "C" Section Belts

Table No.4 Specifications—Stock "TC" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			2 GROOVES,F =2 1/4"									Wt. Less Bush.
				Datum "C"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP010538	2TC70	Q1	13-Web	7.0"	7.40	5 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	12.72	
CP010540	2TC72	Q1	13-Web	7.2	7.60	5 7/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	13.05	
CP010541	2TC74	Q1	13-Web	7.4	7.80	5 5/8	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	13.73	
CP010542	2TC76	Q1	13-Web	7.6	8.00	5 13/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	14.26	
CP010543	2TC78	Q1	13-Web	7.8	8.20	6	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	15.48	
CP010544	2TC80	Q1	13-Web	8.0	8.40	6 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	15.76	
CP010546	2TC82	Q1	13-Web	8.2	8.60	6 7/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	16.56	
CP010547	2TC84	Q1	13-Web	8.4	8.80	6 5/8	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	17.13	
CP010548	2TC86	Q1	13-Web	8.6	9.00	6 13/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	17.79	
CP048494	2TC88	Q1	13-Web	8.8	9.20	7	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	18.39	
CP010549	2TC90	Q1	13-Web	9.0	9.40	7 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	18.83	
CP010551	2TC92	Q1	13-Web	9.2	9.60	7 7/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	19.33	
CP048495	2TC94	Q1	13-Arm	9.4	9.80	7 5/8	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	18.06	
CP010552	2TC96	Q1	13-Arm	9.6	10.00	7 13/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	18.41	
CP010553	2TC98	Q1	13-Arm	9.8	10.20	8	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	18.98	
CP010529	2TC100	Q1	13-Arm	10.0	10.40	8 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	19.22	
CP010530	2TC102	Q1	13-Arm	10.2	10.60	8 7/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	19.49	
CP048492	2TC106	Q1	13-Arm	10.6	11.00	8 13/16	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	20.55	
CP010531	2TC110	Q1	13-Arm	11.0	11.40	9 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	21.45	
CP010532	2TC114	Q1	13-Arm	11.4	11.80	9 5/8	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	22.47	
CP048493	2TC120	Q1	13-Arm	12.0	12.40	10 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	23.96	
CP010534	2TC130	Q1	13-Arm	13.0	13.40	11 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	26.28	
CP010535	2TC160	Q1	13-Arm	16.0	16.40	14 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	34.72	
CP010536	2TC200	Q1	13-Arm	20.0	20.40	18 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	47.18	
CP010537	2TC240	Q1	13-Arm	24.0	24.40	22 1/4	3 1/32	2 1/2	1/2	1/4	4 1/8	3/4	1 3/4	9/32	67.24	

Table No.5

Product Code	Part No.	Bushing	Type	DIAMETERS			3 GROOVES,F =3 1/4"									Wt. Less Bush.
				Datum "C"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP013925	3TC70	Q1	13-Web	7.0"	7.40	5 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	15.48	
CP013926	3TC72	Q1	13-Web	7.2	7.60	5 7/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	16.01	
CP049486	3TC74	Q1	13-Web	7.4	7.80	5 5/8	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	17.00	
CP013927	3TC76	Q1	13-Web	7.6	8.00	5 13/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	17.81	
CP013928	3TC78	Q1	13-Web	7.8	8.20	6	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	18.83	
CP049487	3TC80	Q1	13-Web	8.0	8.40	6 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	19.86	
CP013929	3TC82	Q1	13-Web	8.2	8.60	6 7/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	20.41	
CP013930	3TC84	Q1	13-Web	8.4	8.80	6 5/8	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	21.14	
CP013931	3TC86	Q1	13-Web	8.6	9.00	6 13/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	22.22	
CP013932	3TC88	Q1	13-Web	8.8	9.20	7	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	22.88	
CP013933	3TC90	Q1	13-Web	9.0	9.40	7 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	23.28	
CP049488	3TC92	Q1	13-Web	9.2	9.60	7 7/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	24.56	
CP013934	3TC94	Q1	13-Arm	9.4	9.80	7 5/8	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	23.06	
CP013935	3TC96	Q1	13-Arm	9.6	10.00	7 13/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	23.52	
CP013936	3TC98	Q1	13-Arm	9.8	10.20	8	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	23.99	
CP013914	3TC100	Q1	13-Arm	10.0	10.40	8 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	23.59	
CP013916	3TC102	Q1	13-Arm	10.2	10.60	8 7/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	24.89	
CP013917	3TC106	Q1	13-Arm	10.6	11.00	8 13/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	25.90	
CP013918	3TC110	Q1	13-Arm	11.0	11.40	9 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	26.68	
CP013919	3TC114	Q1	13-Arm	11.4	11.80	9 5/8	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	28.26	
CP013920	3TC120	Q1	13-Arm	12.0	12.40	10 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	29.59	
CP049485	3TC130	Q1	13-Arm	13.0	13.40	11 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	32.78	
CP013921	3TC160	Q1	13-Arm	16.0	16.40	14 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	42.99	
CP013923	3TC200	Q1	13-Arm	20.0	20.40	18 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	60.63	
CP013924	3TC240	Q1	13-Arm	24.0	24.40	22 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	88.18	

TA/TE/TC series

For Use with All "C" Section Belts

Table No.6

Specifications—Stock "TC" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			4 GROOVES, F=4 1/4"									Wt. Less Bush.
				Datum "C"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP016312	4TC70	Q2	13-Web	7.0"	7.40	5 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	22.18	
CP016314	4TC72	Q2	13-Web	7.2	7.60	5 7/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	23.55	
CP016315	4TC74	Q2	13-Web	7.4	7.80	5 5/8	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	23.88	
CP016316	4TC76	Q2	13-Web	7.6	8.00	5 13/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	24.63	
CP016317	4TC78	Q2	13-Web	7.8	8.20	6	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	26.46	
CP016318	4TC80	Q2	13-Web	8.0	8.40	6 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	27.43	
CP016320	4TC82	Q2	13-Web	8.2	8.60	6 7/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	28.59	
CP016321	4TC84	Q2	13-Web	8.4	8.80	6 5/8	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	29.85	
CP016322	4TC86	Q2	13-Web	8.6	9.00	6 13/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	30.95	
CP016323	4TC88	Q2	13-Web	8.8	9.20	7	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	32.25	
CP047937	4TC90	Q2	13-Web	9.0	9.40	7 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	33.09	
CP016325	4TC92	Q2	13-Web	9.2	9.60	7 7/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	33.97	
CP047938	4TC94	Q2	13-Arm	9.4	9.80	7 5/8	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	31.13	
CP016326	4TC96	Q2	13-Arm	9.6	10.00	7 13/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	32.03	
CP016327	4TC98	Q2	13-Arm	9.8	10.20	8	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	32.63	
CP016297	4TC100	Q2	13-Arm	10.0	10.40	8 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	33.11	
CP016299	4TC102	Q2	13-Arm	10.2	10.60	8 7/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	33.75	
CP016300	4TC106	Q2	13-Arm	10.6	11.00	8 13/16	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	35.01	
CP016301	4TC110	Q2	13-Arm	11.0	11.40	9 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	36.53	
CP016302	4TC114	Q2	13-Arm	11.4	11.80	9 5/8	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	37.74	
CP016303	4TC120	Q2	13-Arm	12.0	12.40	10 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	39.95	
CP016304	4TC130	Q2	13-Arm	13.0	13.40	11 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	44.20	
CP016307	4TC160	Q2	13-Arm	16.0	16.40	14 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	56.22	
CP016310	4TC200	Q2	13-Arm	20.0	20.40	18 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	78.26	
CP047936	4TC240	Q2	13-Arm	24.0	24.40	22 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	102.51	

TA/TB/TC series

Table No.7

Product Code	Part No.	Bushing	Type	DIAMETERS			5 GROOVES, F=5 1/4"									Wt. Less Bush.
				Datum "C"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP017588	5TC70	Q2	15-Web	7.0"	7.40	5 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	24.87	
CP017590	5TC72	Q2	15-Web	7.2	7.60	5 7/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	26.50	
CP017591	5TC74	Q2	15-Web	7.4	7.80	5 5/8	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	27.65	
CP017592	5TC76	Q2	15-Web	7.6	8.00	5 13/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	28.35	
CP017593	5TC78	Q2	15-Web	7.8	8.20	6	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	30.38	
CP047755	5TC80	Q2	15-Web	8.0	8.40	6 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	30.47	
CP017595	5TC82	Q2	15-Web	8.2	8.60	6 7/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	32.21	
CP017596	5TC84	Q2	15-Web	8.4	8.80	6 5/8	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	32.92	
CP017597	5TC86	Q2	15-Web	8.6	9.00	6 13/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	34.30	
CP017598	5TC88	Q2	15-Web	8.8	9.20	7	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	35.91	
CP017599	5TC90	Q2	15-Web	9.0	9.40	7 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	36.55	
CP017601	5TC92	Q2	15-Web	9.2	9.60	7 7/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	37.96	
CP017602	5TC94	Q2	15-Arm	9.4	9.80	7 5/8	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	35.85	
CP047756	5TC96	Q2	15-Arm	9.6	10.00	7 13/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	36.22	
CP017603	5TC98	Q2	15-Arm	9.8	10.20	8	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	38.25	
CP017579	5TC100	Q2	15-Arm	10.0	10.40	8 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	37.68	
CP017581	5TC102	Q2	15-Arm	10.2	10.60	8 7/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	37.92	
CP017582	5TC106	Q2	15-Arm	10.6	11.00	8 13/16	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	40.79	
CP017583	5TC110	Q2	15-Arm	11.0	11.40	9 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	40.83	
CP047753	5TC114	Q2	15-Arm	11.4	11.80	9 5/8	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	42.24	
CP017584	5TC120	Q2	15-Arm	12.0	12.40	10 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	45.66	
CP017585	5TC130	Q2	15-Arm	13.0	13.40	11 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	50.42	
CP017586	5TC160	Q2	15-Arm	16.0	16.40	14 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	66.14	
CP047754	5TC200	Q2	15-Arm	20.0	20.40	18 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	91.49	
CP017587	5TC240	Q2	15-Arm	24.0	24.40	22 1/4	5 1/4	3 1/2	1/2	1 1/4	4 1/8	3/4	2 3/4	9/32	115.08	

For Use with All "C" Section Belts

Table No.8

Specifications—Stock "TC" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			6 GROOVES, F=6 1/4"									Wt. Less Bush.
				Datum "C"	Outside	Inside	Dimensions									
							O.L.	L	P	C	H	G	X	E		
CP018617	6TC70	Q2	15-Web	7.0"	7.40	5 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	27.62	
CP018618	6TC72	Q2	15-Web	7.2	7.60	5 7/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	29.30	
CP018619	6TC74	Q2	15-Web	7.4	7.80	5 5/8	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	30.75	
CP018620	6TC76	Q2	15-Web	7.6	8.00	5 13/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	31.57	
CP018621	6TC78	Q2	15-Web	7.8	8.20	6	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	33.47	
CP018622	6TC80	Q2	15-Web	8.0	8.40	6 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	33.58	
CP018623	6TC82	Q2	15-Web	8.2	8.60	6 7/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	35.38	
CP018624	6TC84	Q2	15-Web	8.4	8.80	6 5/8	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	36.55	
CP018625	6TC86	Q2	15-Web	8.6	9.00	6 13/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	38.18	
CP018626	6TC88	Q2	15-Web	8.8	9.20	7	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	39.42	
CP018627	6TC90	Q2	15-Web	9.0	9.40	7 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	40.32	
CP018628	6TC92	Q2	15-Web	9.2	9.60	7 7/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	41.73	
CP047431	6TC94	Q2	15-Arm	9.4	9.80	7 5/8	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	39.20	
CP018629	6TC96	Q2	15-Arm	9.6	10.00	7 13/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	40.54	
CP018630	6TC98	Q2	15-Arm	9.8	10.20	8	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	42.20	
CP018608	6TC100	Q2	15-Arm	10.0	10.40	8 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	42.09	
CP047430	6TC102	Q2	15-Arm	10.2	10.60	8 7/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	42.48	
CP018609	6TC106	Q2	15-Arm	10.6	11.00	8 13/16	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	45.68	
CP018610	6TC110	Q2	15-Arm	11.0	11.40	9 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	46.72	
CP018611	6TC114	Q2	15-Arm	11.4	11.80	9 5/8	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	48.55	
CP018612	6TC120	Q2	15-Arm	12.0	12.40	10 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	51.28	
CP018613	6TC130	Q2	15-Arm	13.0	13.40	11 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	57.19	
CP018614	6TC160	Q2	15-Arm	16.0	16.40	14 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	76.28	
CP018615	6TC200	Q2	15-Arm	20.0	20.40	18 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	100.97	
CP018616	6TC240	Q2	15-Arm	24.0	24.40	22 1/4	6 1/4	3 1/2	1	1 3/4	4 1/8	3/4	2 3/4	9/32	133.16	


TA/TE/TC series

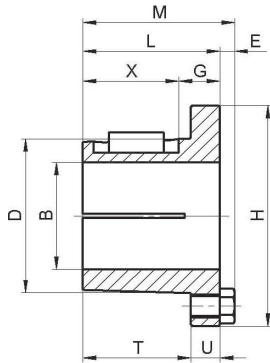


Gripbelt Sheaves With Split Taper Bushings

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

- ◆ Close Grain Cast Iron
- ◆ Accurately Machined
- ◆ Statically Balanced





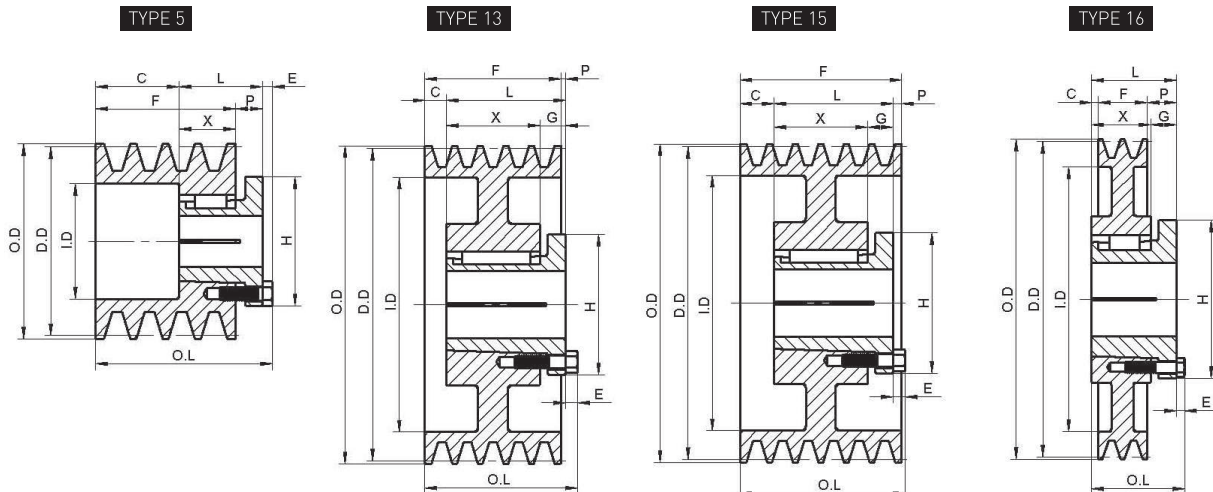
**Standard Keyseats
Table No.1**

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 3/4	5/8 x 5/16
2 13/16 - 3 1/4	3/4 x 3/8
3 3/8 - 3 5/8	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

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

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"	9/16"—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 11/16	4 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
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



B

B with STB bushing for "A/B" Belts(P.23-P.26)

Gripbelt Sheaves With Split Taper Bushings

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

Table No.3 Specifications—Stock "B" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS				2 GROOVES, F=1 3/4"									Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions									
								O.L.	L	P	C	H	G	X	E		
CP083255	2B54Q	Q1	5	5.00	5.40	5.75	—	2 25/32"	2 1/2"	3/4"	0"	4 1/8"	—	1 3/4"	9/32"	6.0	
CP083256	2B56Q	Q1	5	5.20	5.60	5.95	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	7.3	
CP008892	2B58Q	Q1	5	5.40	5.80	6.15	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	7.9	
CP083258	2B60Q	Q1	5	5.60	6.00	6.35	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	8.9	
CP083259	2B62Q	Q1	5	5.80	6.20	6.55	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	9.4	
CP083260	2B64Q	Q1	5	6.00	6.40	6.75	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	10.1	
CP083261	2B66Q	Q1	5	6.20	6.60	6.95	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	11.1	
CP083262	2B68Q	Q1	5	6.40	6.80	7.15	—	2 25/32	2 1/2	3/4	0	4 1/8	—	1 3/4	9/32	12.3	
CP083263	2B154R	R1	16-Arm	15.00	15.40	15.75	13 7/8"	3 5/32	2 7/8	1	1/8	5 3/8	7/8"	2	9/32	30.6	
CP083264	2B160R	R1	16-Arm	15.60	16.00	16.35	14 1/2	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	32	
CP076566	2B184R	R1	16-Arm	18.00	18.40	18.75	16 7/8	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	38.1	
CP083265	2B200R	R1	16-Arm	19.50	20.00	20.35	18 1/2	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	43.5	
CP083266	2B250R	R1	16-Arm	24.50	25.00	25.35	23 1/2	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	58.0	
CP083267	2B300R	R1	16-Arm	29.50	30.00	30.35	28 1/2	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	81.0	
CP083268	2B380R	R1	16-Arm	37.50	38.00	38.35	36 1/2	3 5/32	2 7/8	1	1/8	5 3/8	7/8	2	9/32	92.0	

Table No.4

Product Code	Part No.	Bushing	Type	DIAMETERS				3 GROOVES, F=2 1/2"									Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions									
								O.L.	L	P	C	H	G	X	E		
CP083269	3B54Q	Q1	5	5.0"	5.40	5.75	3 7/8"	3 17/32"	2 1/2"	3/4"	3/4"	4 1/8"	—	1 3/4"	9/32"	7.9	
CP083270	3B56Q	Q1	5	5.20	5.60	5.95	4 1/16	3 17/32	2 1/2	3/4	3/4	4 1/8	—	1 3/4	9/32	9.0	
CP083271	3B58Q	Q1	13-Web	5.40	5.80	6.15	4 1/4	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4"	1 3/4	9/32	10.2	
CP013237	3B60Q	Q1	13-Web	5.60	6.00	6.35	4 7/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	10.4	
CP083272	3B62Q	Q1	13-Web	5.80	6.20	6.55	4 11/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	11.3	
CP083273	3B64Q	Q1	13-Web	6.00	6.40	6.75	4 7/8	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	12.1	
CP083274	3B66Q	Q1	13-Web	6.20	6.60	6.95	5 1/16	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	13.0	
CP076567	3B68Q	Q1	13-Web	6.40	6.80	7.15	5 1/4	3 5/32	2 1/2	3/8	3/8	4 1/8	3/4	1 3/4	9/32	13.5	
CP083275	3B154R	R1	13-Arm	15.00	15.40	15.75	13 7/8	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	35.5	
CP083276	3B160R	R1	13-Arm	15.60	16.00	16.35	14 1/2	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	38.0	
CP083277	3B184R	R1	13-Arm	18.00	18.40	18.75	16 7/8	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	44.8	
CP083278	3B200R	R1	13-Arm	19.50	20.00	20.35	18 1/2	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	50.3	
CP083279	3B250R	R1	13-Arm	24.50	25.00	25.35	23 1/2	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	65.0	
CP083280	3B300R	R1	13-Arm	29.50	30.00	30.35	28 1/2	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	89.0	
CP083281	3B380R	R1	13-Arm	37.50	38.00	38.35	36 1/2	3 13/32	2 7/8	5/8	1/4	5 3/8	7/8	2	9/32	106	

Table No.5

Product Code	Part No.	Bushing	Type	DIAMETERS				4 GROOVES, F=3 1/4"									Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions									
								O.L.	L	P	C	H	G	X	E		
CP083282	4B54Q	Q1	5	5.0"	5.40	5.75	3 7/8"	4 9/32"	2 1/2"	3/4"	1 1/2"	4 1/8"	—	1 3/4"	9/32	9.30	
CP083283	4B56Q	Q1	5	5.20	5.60	5.95	4 1/16	4 9/32	2 1/2	3/4	1 1/2	4 1/8	—	1 3/4	9/32	10.5	
CP083284	4B58Q	Q1	13-Web	5.40	5.80	6.15	4 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4"	1 3/4	9/32	11.5	
CP083285	4B60Q	Q1	13-Web	5.60	6.00	6.35	4 7/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	12.6	
CP083286	4B62Q	Q1	13-Web	5.80	6.20	6.55	4 11/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	12.6	
CP083287	4B64Q	Q1	13-Web	6.00	6.40	6.75	4 7/8	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	14.1	
CP083288	4B66Q	Q1	13-Web	6.20	6.60	6.95	5 1/16	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	14.8	
CP083289	4B68Q	Q1	13-Web	6.40	6.80	7.15	5 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	16.9	
CP083290	4B154R	R1	13-Arm	15.00	15.40	15.75	13 7/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	40.1	
CP083291	4B160R	R1	13-Arm	15.60	16.00	16.35	14 1/2	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	44.0	
CP083292	4B184R	R1	13-Arm	18.00	18.40	18.75	16 7/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	50.3	
CP083293	4B200R	R1	13-Arm	19.50	20.00	20.35	18 1/2	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	54.0	
CP083294	4B250R	R1	13-Arm	24.50	25.00	25.35	23 1/2	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	71.0	
CP083295	4B300R	R1	13-Arm	29.50	30.00	30.35	28 1/2	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	99.0	
CP083296	4B380R	R1	13-Arm	37.50	38.00	38.35	36 1/2	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	126	

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

Table No.6 Specifications—Stock "B" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS				5 GROOVES, F=4"									Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions									
								O.L.	L	P	C	H	G	X	E		
CP083297	5B70R	R1	15-Web	6.6"	7.0"	7.35"	5 1/2"	4 5/32"	2 7/8"	1/8"	1"	5 3/8"	7/8"	2"	9/32"	17.0	
CP083298	5B74R	R1	15-Web	7.0	7.4	7.75	5 7/8	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	20.3	
CP083299	5B80R	R1	15-Web	7.6	8.0	8.35	6 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	24.8	
CP083300	5B86R	R1	15-Web	8.2	8.6	8.95	7 1/16	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	27.3	
CP083301	5B90R	R1	15-Web	8.6	9.0	9.35	7 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	29.1	
CP083302	5B94R	R1	15-Web	9.0	9.4	9.75	7 7/8	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	30.0	
CP083303	5B110R	R1	15-Arm	10.6	11.0	11.35	9 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	32.8	
CP083304	5B124R	R1	15-Arm	12.0	12.4	12.75	10 7/8	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	36.0	
CP083305	5B136R	R1	15-Arm	13.2	13.6	13.95	12 1/16	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	40.3	
CP083306	5B154R	R1	15-Arm	15.0	15.4	15.75	13 7/8	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	45.0	
CP083307	5B160R	R1	15-Arm	15.6	16.0	16.35	14 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	48.0	
CP083308	5B184R	R1	15-Arm	18.0	18.4	18.75	16 7/8	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	54.0	
CP081260	5B200R	R1	15-Arm	19.5	20.0	20.35	18 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	64.0	
CP083309	5B250R	R1	15-Arm	24.5	25.0	25.35	23 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	79.0	
CP083310	5B300R	R1	15-Arm	29.5	30.0	30.35	28 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	115	
CP083311	5B380R	R1	15-Arm	37.5	38.0	38.35	36 1/2	4 5/32	2 7/8	1/8	1	5 3/8	7/8	2	9/32	150	

Table No.7

Product Code	Part No.	Bushing	Type	DIAMETERS				6 GROOVES, F=4 3/4"									Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions									
								O.L.	L	P	C	H	G	X	E		
CP083312	6B70R	R1	15-Web	6.6"	7	7.35	5 1/2"	4 3/4"	2 7/8"	1/2"	1 3/8"	5 3/8"	7/8"	2"	9/32"	19.0	
CP083313	6B74R	R1	15-Web	7.0	7.4	7.75	5 7/8	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	21.8	
CP083314	6B80R	R1	15-Web	7.6	8.0	8.35	6 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	26.8	
CP083315	6B86R	R1	15-Web	8.2	8.6	8.95	7 1/16	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	29.4	
CP083316	6B90R	R1	15-Web	8.6	9.0	9.35	7 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	31.4	
CP083317	6B94R	R1	15-Web	9.0	9.4	9.75	7 7/8	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	32.8	
CP083318	6B110R	R1	15-Arm	10.6	11.0	11.35	9 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	37.0	
CP083319	6B124R	R1	15-Arm	12.0	12.4	12.75	10 7/8	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	39.4	
CP083320	6B136R	R1	15-Arm	13.2	13.6	13.95	12 1/16	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	45.3	
CP083321	6B154R	R1	15-Arm	15.0	15.4	15.75	13 7/8	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	49.1	
CP083322	6B160R	R1	15-Arm	15.6	16.0	16.35	14 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	52.0	
CP083323	6B184R	R1	15-Arm	18.0	18.4	18.75	16 7/8	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	59.0	
CP083324	6B200R	R1	15-Arm	19.5	20.0	20.35	18 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	69.0	
CP083325	6B250R	R1	15-Arm	24.5	25.0	25.35	23 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	83.0	
CP083326	6B300R	R1	15-Arm	29.5	30.0	30.35	28 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	126	
CP083327	6B380R	R1	15-Arm	37.5	38.0	38.35	36 1/2	4 3/4	2 7/8	1/2	1 3/8	5 3/8	7/8	2	9/32	170	



B series

B

B with STB bushing for "A/B" Belts(P.23-P.26)

Gripbelt Sheaves With Split Taper Bushings

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

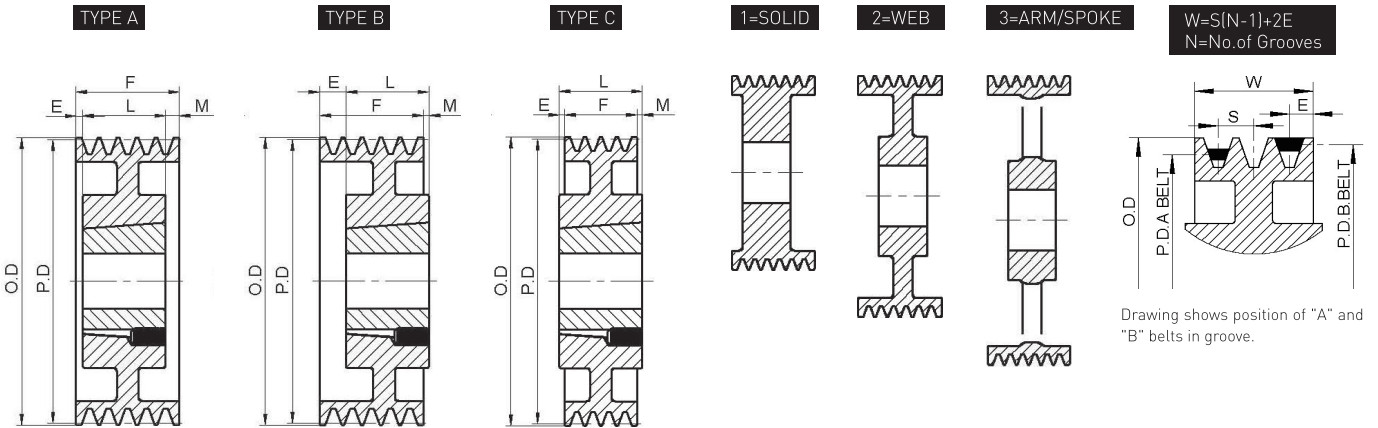
Table No.8 Specifications—Stock "B" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS				8 GROOVES, F = 6 1/4"								Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions								
								O.L.	L	P	C	H	G	X	E	
CP019387	8B54Q	Q2	5	5.0"	5.4	5.75	3 7/8"	7 9/32"	3 1/2"	3/4"	3 1/2"	4 1/8"	—	2 3/4"	9/32"	18.1
CP019391	8B56Q	Q2	5	5.2	5.6	5.95	4 1/16	7 9/32	3 1/2	3/4	3 1/2	4 1/8	—	2 3/4	9/32	20.6
CP083328	8B58Q	Q2	15	5.4	5.8	6.15	4 1/4	6 1/4	3 1/2	2	3/4	4 1/8	3/4"	2 3/4	9/32	20.9
CP019399	8B60Q	Q2	15	5.6	6.0	6.35	4 7/16	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	23.0
CP081261	8B62Q	Q2	15	5.8	6.2	6.55	4 11/16	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	23.0
CP083329	8B64Q	Q2	15-Web	6.0	6.4	6.75	4 7/8	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	25.0
CP083330	8B66Q	Q2	15-Web	6.2	6.6	6.95	5 1/16	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	27.3
CP083331	8B68Q	Q2	15-Web	6.4	6.8	7.15	5 1/4	6 1/4	3 1/2	2	3/4	4 1/8	3/4	2 3/4	9/32	31.1
CP083332	8B70R	R2	15-Web	6.6	7.0	7.35	5 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	29.5
CP083333	8B74R	R2	15-Web	7.0	7.4	7.75	5 7/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	34.9
CP083334	8B80R	R2	15-Web	7.6	8.0	8.35	6 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	42.9
CP083335	8B86R	R2	15-Web	8.2	8.6	8.95	7 1/16	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	52.0
CP083336	8B90R	R2	15-Web	8.6	9.0	9.35	7 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	48.3
CP083337	8B94R	R2	15-Web	9.0	9.4	9.75	7 7/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	49.3
CP019357	8B110R	R2	15-Web	10.6	11.0	11.35	9 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	55.0
CP083338	8B124R	R2	15-Arm	12.0	12.4	12.75	10 7/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	60.0
CP083339	8B136R	R2	15-Arm	13.2	13.6	13.95	12 1/16	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	68.5
CP083340	8B154R	R2	15-Arm	15.0	15.4	15.75	13 7/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	77.3
CP083341	8B184R	R2	15-Arm	18.0	18.4	18.75	16 7/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	90.0
CP047323	8B200R	R2	15-Arm	19.5	20.0	20.35	18 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	96.0
CP083342	8B250R	R2	15-Arm	24.5	25.0	25.35	23 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	129
CP083343	8B300R	R2	15-Arm	29.5	30.0	30.35	28 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	163
CP083344	8B300S	S1	15-Arm	29.5	30.0	30.35	28 1/2	6 1/4	4 3/8	3/4	1 1/8	6 3/8	1 1/16	3 5/16	3/8	168
CP083345	8B380R	R2	15-Arm	37.5	38.0	38.35	36 1/2	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	228
CP083346	8B380S	S1	15-Arm	37.5	38.0	38.35	36 1/2	6 1/4	4 3/8	3/4	1 1/8	6 3/8	1 1/16	3 5/16	3/8	238

Table No.9

Product Code	Part No.	Bushing	Type	DIAMETERS				10 GROOVES, F = 7 3/4"								Wt. Less Bush.
				Datum "A"	Datum "B"	Outside	Inside	Dimensions								
								O.L.	L	P	C	H	G	X	E	
CP083347	10B54Q	Q2	5	5.0"	5.4	5.75	3 7/8"	8 25/32"	3 1/2"	3/4"	5"	4 1/8"	—	2 3/4"	9/32"	21.5
CP083348	10B56Q	Q2	5	5.2	5.6	5.95	4 1/16	8 25/32	3 1/2	3/4	5	4 1/8	—	2 3/4	9/32	24.9
CP083349	10B58Q	Q2	15-Web	5.4	5.8	6.15	4 1/4	7 3/4	3 1/2	3/4	5	4 1/8	3/4"	2 3/4	9/32	23.5
CP083350	10B60Q	Q2	15-Web	5.6	6.0	6.35	4 7/16	7 3/4	3 1/2	3/4	5	4 1/8	3/4	2 3/4	9/32	25.6
CP083351	10B62Q	Q2	15-Web	5.8	6.2	6.55	4 11/16	7 3/4	3 1/2	3/4	5	4 1/8	3/4	2 3/4	9/32	27.5
CP083352	10B64Q	Q2	15-Web	6.0	6.4	6.75	4 7/8	7 3/4	3 1/2	3/4	5	4 1/8	3/4	2 3/4	9/32	31.4
CP083353	10B66Q	Q2	15-Web	6.2	6.6	6.95	5 1/16	7 3/4	3 1/2	3/4	5	4 1/8	3/4	2 3/4	9/32	32.5
CP083354	10B68Q	Q2	15-Web	6.4	6.8	7.15	5 1/4	7 3/4	3 1/2	3/4	5	4 1/8	3/4	2 3/4	9/32	36.1
CP083355	10B70R	R2	15-Web	6.6	7.0	7.35	5 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	34.0
CP083356	10B74R	R2	15-Web	7.0	7.4	7.75	5 7/8	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	39.3
CP083357	10B80R	R2	15-Web	7.6	8.0	8.35	6 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	48.5
CP083358	10B86R	R2	15-Web	8.2	8.6	8.95	7 1/16	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	51.5
CP083359	10B90R	R2	15-Web	8.6	9.0	9.35	7 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	52.3
CP083360	10B94R	R2	15-Web	9.0	9.4	9.75	7 7/8	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	54.0
CP083361	10B110R	R2	15-Arm	10.6	11.0	11.35	9 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	61.0
CP083362	10B124R	R2	15-Arm	12.0	12.4	12.75	10 7/8	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	77.5
CP083363	10B136R	R2	15-Arm	13.2	13.6	13.95	12 1/16	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	76.5
CP083364	10B154R	R2	15-Arm	15.0	15.4	15.75	13 7/8	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	89.0
CP084254	10B184R	R2	15-Arm	18.0	18.4	18.75	16 7/8	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	104
CP083365	10B200R	R2	15-Arm	19.5	20.0	20.35	18 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	112
CP083366	10B250R	R2	15-Arm	24.5	25.0	25.35	23 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	153
CP083367	10B300R	R2	15-Arm	29.5	30.0	30.35	28 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	188
CP083368	10B380R	R2	15-Arm	37.5	38.0	38.35	36 1/2	7 3/4	4 7/8	1	1 7/8	5 3/8	7/8	4	9/32	258
CP083369	10B380U	U0	15-Arm	37.5	38.0	38.35	36 1/2	7 3/4	4 15/16	1 7/16	1 3/8	8 3/8	1 3/16	3 3/4	15/32	270

Taper Bushed Stock Sheaves



Combination Groove Dimensions			
Belt Section	E	S	O.D
"AB"	1/2	3/4	P.D"B" +0.35



Dimensions in inches, weight in pounds

1 GROOVE, F = 1" (1B34TB~1B154TB)

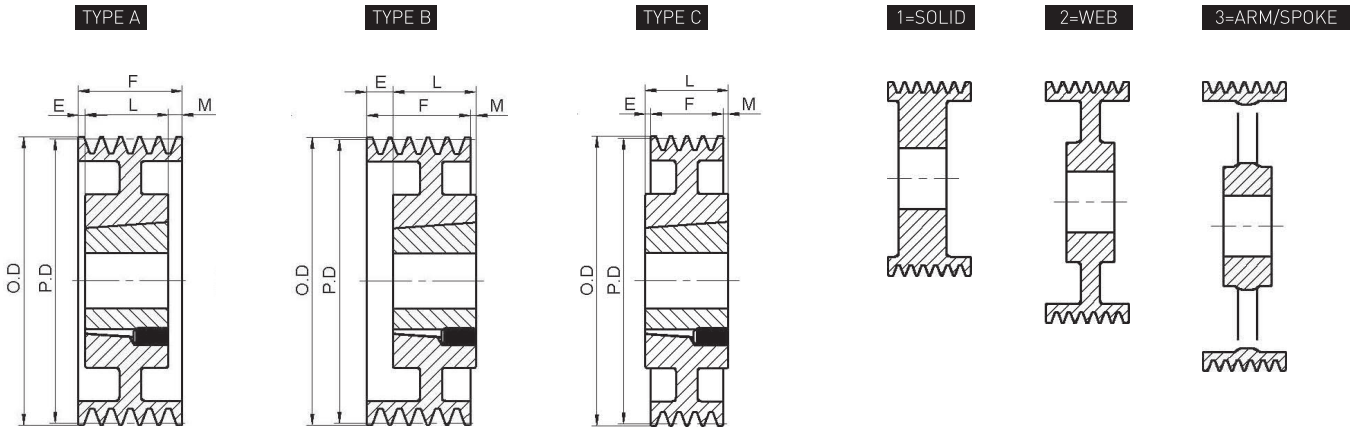
Product Code	Part No.	PICH DIMETER		O.D.	Type	Bush	Bush Max.Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP066812	1B34TB1210	3.0	3.4	3.75	A-1	1210	1 1/4	0	1	0	1.5
CP066813	1B36TB1210	3.2	3.6	3.95	A-1	1210	1 1/4	0	1	0	1.7
CP066816	1B38TB1610	3.4	3.8	4.15	A-1	1610	1 5/8	0	1	0	1.7
CP004459	1B40TB1610	3.6	4.0	4.35	A-1	1610	1 5/8	0	1	0	2.0
CP066817	1B42TB1610	3.8	4.2	4.55	A-1	1610	1 5/8	0	1	0	2.4
CP004469	1B44TB1610	4.0	4.4	4.75	A-1	1610	1 5/8	0	1	0	2.7
CP062928	1B46TB1610	4.2	4.6	4.95	A-1	1610	1 5/8	0	1	0	3.0
CP066822	1B48TB1610	4.4	4.8	5.15	A-1	1610	1 5/8	0	1	0	3.4
CP004504	1B50TB1610	4.6	5.0	5.35	A-1	1610	1 5/8	0	1	0	3.7
CP062929	1B52TB1610	4.8	5.2	5.55	A-1	1610	1 5/8	0	1	0	4.0
CP066829	1B54TB1610	5.0	5.4	5.75	A-1	1610	1 5/8	0	1	0	4.6
CP083370	1B56TB1610	5.2	5.6	5.95	A-1	1610	1 5/8	0	1	0	6.0
CP066834	1B58TB1610	5.4	5.8	6.15	A-1	1610	1 5/8	0	1	0	5.5
CP062930	1B60TB1610	5.6	6.0	6.35	A-1	1610	1 5/8	0	1	0	6.7
CP066837	1B62TB1610	5.8	6.2	6.55	A-1	1610	1 5/8	0	1	0	6.4
CP083371	1B64TB1610	6.0	6.4	6.75	A-1	1610	1 5/8	0	1	0	8.0
CP066840	1B66TB1610	6.2	6.6	6.95	A-1	1610	1 5/8	0	1	0	7.5
CP066841	1B68TB1610	6.4	6.8	7.15	A-1	1610	1 5/8	0	1	0	8.0
CP083372	1B70TB2517	6.6	7.0	7.35	B-1	2517	2 1/2	0	1 3/4	3/4	8.5
CP066844	1B74TB2517	7.0	7.4	7.75	B-1	2517	2 1/2	0	1 3/4	3/4	9.7
CP066846	1B86TB2517	8.2	8.6	8.95	B-2	2517	2 1/2	0	1 3/4	3/4	11.4
CP081606	1B94TB2517	9.0	9.4	9.75	B-2	2517	2 1/2	0	1 3/4	3/4	14.0
CP081607	1B110TB2517	10.6	11.0	11.35	B-2	2517	2 1/2	0	1 3/4	3/4	18.0
CP081608	1B124TB2517	12.0	12.4	12.75	C-3	2517	2 1/2	1/4	1 3/4	1/2	18.5
CP083373	1B136TB2517	13.2	13.6	13.95	C-3	2517	2 1/2	1/4	1 3/4	1/2	17.2
CP083374	1B154TB2517	15.0	15.4	15.75	C-3	2517	2 1/2	1/4	1 3/4	1/2	18.0
CP083375	1B160TB2517	15.6	16.0	16.35	C-3	2517	2 1/2	3/8	1 3/4	3/8	24.1
CP083376	* 1B184TB2517	18.0	18.4	18.75	C-3	2517	2 1/2	3/16	1 3/4	7/16	31.2

* F=1 1/8" for 1B184TB

B

B with TB bushing(P.27-P.33)

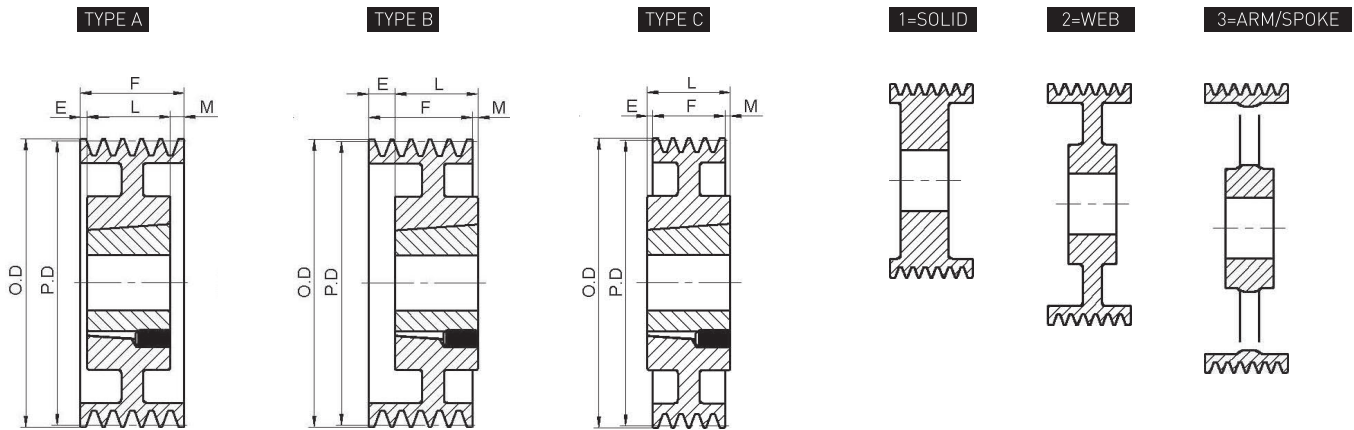
Taper Bushed Stock Sheaves



Dimensions in inches, weight in pounds

2 GROOVES, F = 1 3/4"

Product Code	Part No.	PICH DIMETER		O.D.	Type	Bush	Bush Max.Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP067021	2B34TB1210	3.00	3.40	3.75	A-1	1210	1 1/4	3/4	1	0	2.3
CP071494	2B36TB1210	3.20	3.60	3.95	A-1	1210	1 1/4	3/4	1	0	2.6
CP071360	2B38TB1610	3.40	3.80	4.15	A-1	1610	1 5/8	3/4	1	0	2.9
CP062931	2B40TB1610	3.60	4.00	4.35	A-1	1610	1 5/8	3/4	1	0	3.0
CP067031	2B42TB1610	3.80	4.20	4.55	A-1	1610	1 5/8	3/4	1	0	3.5
CP067034	2B44TB1610	4.00	4.40	4.75	A-1	1610	1 5/8	3/4	1	0	3.8
CP048537	2B46TB1610	4.20	4.60	4.95	A-1	1610	1 5/8	3/4	1	0	4.2
CP067038	2B48TB1610	4.40	4.80	5.15	A-1	1610	1 5/8	3/4	1	0	4.7
CP072459	2B50TB1610	4.60	5.00	5.35	A-1	1610	1 5/8	3/4	1	0	5.1
CP072460	2B52TB1610	4.80	5.20	5.55	A-1	1610	1 5/8	3/4	1	0	5.7
CP067045	2B54TB1610	5.00	5.40	5.75	A-1	1610	1 5/8	3/4	1	0	6.1
CP067046	2B56TB1610	5.20	5.60	5.95	A-1	1610	1 5/8	3/4	1	0	6.6
CP067047	2B58TB1610	5.40	5.80	6.15	A-1	1610	1 5/8	3/4	1	0	7.0
CP072461	2B60TB1610	5.60	6.00	6.35	A-1	1610	1 5/8	3/4	1	0	7.7
CP067048	2B62TB1610	5.80	6.20	6.55	A-1	1610	1 5/8	3/4	1	0	8.2
CP008960	2B64TB1610	6.00	6.40	6.75	A-1	1610	1 5/8	3/4	1	0	8.8
CP067050	2B66TB1610	6.20	6.60	6.95	A-1	1610	1 5/8	3/4	1	0	9.4
CP071495	2B68TB1610	6.40	6.80	7.15	A-1	1610	1 5/8	3/4	1	0	9.9
CP071496	2B70TB2517	6.60	7.00	7.35	A-1	2517	2 1/2	0	1 3/4	0	12.3
CP067054	2B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	0	1 3/4	0	13.5
CP072462	2B80TB2517	7.60	8.00	8.35	A-2	2517	2 1/2	0	1 3/4	0	14.0
CP067059	2B86TB2517	8.20	8.60	8.95	A-2	2517	2 1/2	0	1 3/4	0	14.4
CP067063	2B94TB2517	9.00	9.40	9.75	A-2	2517	2 1/2	0	1 3/4	0	15.9
CP068543	2B110TB2517	10.60	11.00	11.35	A-2	2517	2 1/2	0	1 3/4	0	18.0
CP067018	2B124TB2517	12.00	12.40	12.75	A-3	2517	2 1/2	0	1 3/4	0	19.1
CP071497	2B136TB2517	13.20	13.60	13.95	A-3	2517	2 1/2	0	1 3/4	0	21.7
CP072485	2B154TB2517	15.00	15.40	15.75	A-3	2517	2 1/2	0	1 3/4	0	23.1
CP083377	2B160TB2517	15.60	16.00	16.35	A-3	2517	2 1/2	0	1 3/4	0	26.0
CP083378	2B184TB2517	18.00	18.40	18.75	A-3	2517	2 1/2	0	1 3/4	0	33.0
CP083379	2B200TB3020	19.60	20.00	20.35	C-3	3020	3	0	2	1/4	49.0
CP083380	2B250TB3030	24.60	25.00	25.35	C-3	3030	3	0	2	1/4	65.0
CP083381	2B300TB3030	29.60	30.00	30.35	C-3	3030	3	0	2	1/4	75.0
CP083382	2B380TB3020	37.60	38.00	38.35	C-3	3020	3	0	2	1/4	112.0

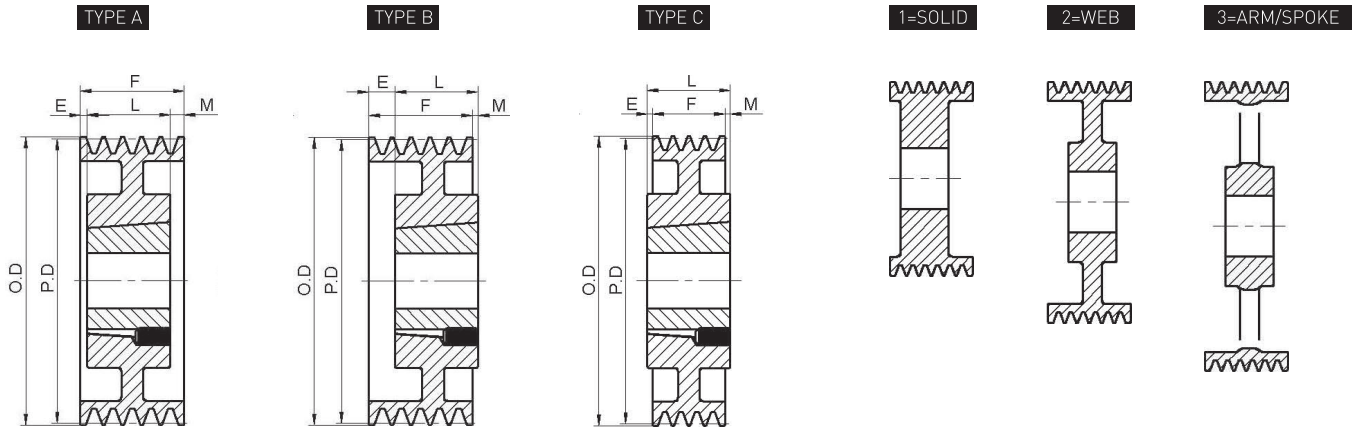


Dimensions in inches, weight in pounds
3 GROOVES, F = 2 1/2"

Product Code	Part No.	PITCH DIMETER		O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP067219	3B34TB1210	3.00	3.40	3.75	A-1	1210	1 1/4	1 1/2	1	0	3.1
CP051728	3B36TB1210	3.20	3.60	3.95	A-1	1210	1 1/4	1 1/2	1	0	3.6
CP067223	3B38TB1610	3.40	3.80	4.15	A-1	1610	1 5/8	1 1/2	1	0	3.7
CP071654	3B40TB1610	3.60	4.00	4.35	A-1	1610	1 5/8	1 1/2	1	0	4.2
CP067227	3B42TB1610	3.80	4.20	4.55	A-1	1610	1 5/8	1 1/2	1	0	4.5
CP067228	3B44TB1610	4.00	4.40	4.75	A-1	1610	1 5/8	1 1/2	1	0	5
CP071498	3B46TB1610	4.20	4.60	4.95	A-1	1610	1 5/8	1 1/2	1	0	5.3
CP067230	3B48TB1610	4.40	4.80	5.15	A-1	1610	1 5/8	1 1/2	1	0	6
CP067232	3B50TB1610	4.60	5.00	5.35	A-1	1610	1 5/8	1 1/2	1	0	6.5
CP071499	3B52TB1610	4.80	5.20	5.55	A-1	1610	1 5/8	1 1/2	1	0	6.6
CP067234	3B54TB2517	5.00	5.40	5.75	A-1	2517	2 1/2	3/4	1 3/4	0	7.2
CP067236	3B56TB2517	5.20	5.60	5.95	A-1	2517	2 1/2	3/4	1 3/4	0	8
CP067238	3B58TB2517	5.40	5.80	6.15	A-1	2517	2 1/2	3/4	1 3/4	0	8.8
CP067240	3B60TB2517	5.60	6.00	6.35	A-1	2517	2 1/2	3/4	1 3/4	0	9.7
CP067241	3B62TB2517	5.80	6.20	6.55	A-1	2517	2 1/2	3/4	1 3/4	0	10.6
CP067243	3B64TB2517	6.00	6.40	6.75	A-1	2517	2 1/2	3/4	1 3/4	0	11.5
CP067245	3B66TB2517	6.20	6.60	6.95	A-1	2517	2 1/2	3/4	1 3/4	0	12.5
CP067246	3B68TB2517	6.40	6.80	7.15	A-1	2517	2 1/2	3/4	1 3/4	0	12.8
CP071663	3B70TB2517	6.60	7.00	7.35	A-1	2517	2 1/2	3/4	1 3/4	0	14.7
CP067249	3B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	3/4	1 3/4	0	16.7
CP071500	3B80TB2517	7.60	8.00	8.35	A-1	2517	2 1/2	0	1 3/4	3/4	17.0
CP071662	3B86TB2517	8.20	8.60	8.95	A-2	2517	2 1/2	3/4	1 3/4	0	17.5
CP067253	3B94TB2517	9.00	9.40	9.75	A-2	2517	2 1/2	3/4	1 3/4	0	20.1
CP071501	3B110TB2517	10.60	11.00	11.35	A-2	2517	2 1/2	3/4	1 3/4	0	25.5
CP071502	3B124TB2517	12.00	12.40	12.75	A-3	2517	2 1/2	0	1 3/4	3/4	24.3
CP071503	3B136TB2517	13.20	13.60	13.95	A-3	2517	2 1/2	0	1 3/4	3/4	27.1
CP072486	3B154TB2517	15.00	15.40	15.75	A-3	2517	2 1/2	0	1 3/4	3/4	32.3
CP083383	3B184TB2517	18.00	18.40	18.75	A-3	2517	2 1/2	0	1 3/4	3/4	44.0
CP083384	3B200TB3020	19.60	20.00	20.35	A-3	3020	3	0	2	1/2	58.0
CP083385	3B250TB3020	24.60	25.00	25.35	A-3	3020	3	0	2	1/2	74.0
CP083386	3B300TB3020	29.60	30.00	30.35	A-3	3020	3	0	2	1/2	84.0
CP083387	3B380TB3030	37.60	38.00	38.35	B-3	3030	3	0	3	1/2	135.0

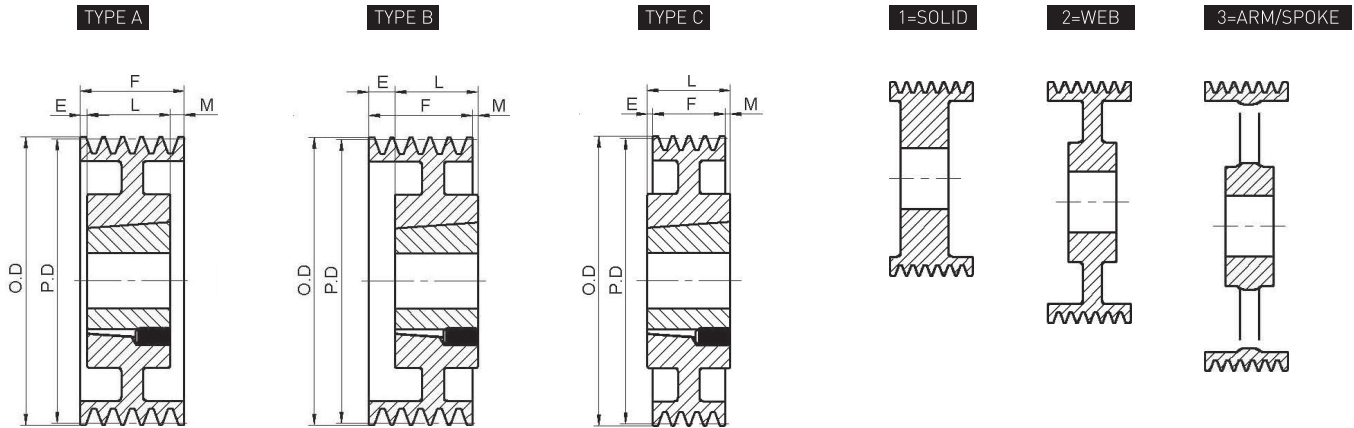
B

B with TB bushing(P.27-P.33)



Dimensions in inches, weight in pounds
4 GROOVES, F = 3 1/4"

Product Code	Part No.	PITCH DIMETER		O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP067348	4B34TB1210	3.00	3.40	3.75	A-1	1210	1 1/4	2 1/4	1	0	3.7
CP067349	4B36TB1210	3.20	3.60	3.95	A-1	1210	1 1/4	2 1/4	1	0	4.2
CP067350	4B38TB1610	3.40	3.80	4.15	A-1	1610	1 5/8	2 1/4	1	0	4.7
CP067351	4B40TB1610	3.60	4.00	4.35	A-1	1610	1 5/8	2 1/4	1	0	5.1
CP067352	4B42TB1610	3.80	4.20	4.55	A-1	1610	1 5/8	2 1/4	1	0	5.7
CP067353	4B44TB1610	4.00	4.40	4.75	A-1	1610	1 5/8	2 1/4	1	0	6.1
CP067355	4B46TB1610	4.20	4.60	4.95	A-1	1610	1 5/8	2 1/4	1	0	6.5
CP067357	4B48TB1610	4.40	4.80	5.15	A-1	1610	1 5/8	2 1/4	1	0	6.9
CP071504	4B50TB2517	4.60	5.00	5.35	A-1	2517	2 1/2	1 1/2	1 3/4	0	7.1
CP071505	4B52TB2517	4.80	5.20	5.55	A-1	2517	2 1/2	1 1/2	1 3/4	0	7.9
CP081617	4B54TB2517	5.00	5.40	5.75	A-1	2517	2 1/2	1 1/2	1 3/4	0	9.5
CP071668	4B56TB2517	5.20	5.60	5.95	A-1	2517	2 1/2	1 1/2	1 3/4	0	9.7
CP067361	4B58TB2517	5.40	5.80	6.15	A-1	2517	2 1/2	1 1/2	1 3/4	0	10.5
CP071693	4B60TB2517	5.60	6.00	6.35	A-1	2517	2 1/2	1 1/2	1 3/4	0	11.8
CP067363	4B62TB2517	5.80	6.20	6.55	A-1	2517	2 1/2	1 1/2	1 3/4	0	12.4
CP071665	4B64TB2517	6.00	6.40	6.75	A-1	2517	2 1/2	1 1/2	1 3/4	0	13.3
CP071666	4B66TB2517	6.20	6.60	6.95	A-1	2517	2 1/2	1 1/2	1 3/4	0	14.7
CP071667	4B68TB2517	6.40	6.80	7.15	A-1	2517	2 1/2	1 1/2	1 3/4	0	15.7
CP071506	4B70TB2517	6.60	7.00	7.35	A-1	2517	2 1/2	0	1 3/4	1 1/2	16.8
CP071669	4B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	1 1/2	1 3/4	0	19.1
CP071507	4B80TB2517	7.60	8.00	8.35	A-1	2517	2 1/2	0	1 3/4	1 1/2	22.4
CP068679	4B86TB2517	8.20	8.60	8.95	A-2	2517	2 1/2	1 1/2	1 3/4	0	20.4
CP071508	4B94TB2517	9.00	9.40	9.75	A-2	2517	2 1/2	1 1/2	1 3/4	0	22.5
CP071689	4B110TB2517	10.60	11.00	11.35	A-2	2517	2 1/2	1 1/2	1 3/4	0	28
CP071601	4B124TB2517	12.00	12.40	12.75	A-3	2517	2 1/2	3/8	1 3/4	1 1/8	28.7
CP071509	4B136TB2517	13.20	13.60	13.95	A-3	2517	2 1/2	3/8	1 3/4	1 1/8	34.9
CP083388	4B154TB2517	15.00	15.40	15.75	A-3	2517	2 1/2	3/8	1 3/4	1 1/8	42.0
CP083389	4B160TB2517	15.6	16.0	16.35	A-3	2517	2 1/2	3/8	1 3/4	1 1/8	45.1
CP083390	4B184TB2517	18.00	18.40	18.75	A-3	2517	2 1/2	1/2	1 3/4	1	53.0
CP083391	4B200TB3020	19.60	20.00	20.35	A-3	3020	3	1/2	2	3/4	63.0
CP083392	4B250TB3030	24.60	25.00	25.35	A-3	3030	3	0	3	1 1/4	80.0
CP083393	4B300TB3030	29.60	30.00	30.35	A-3	3030	3	0	3	1 1/4	100.0
CP083394	4B380TB3030	37.60	38.00	38.35	A-3	3030	3	0	3	1 1/4	142.0

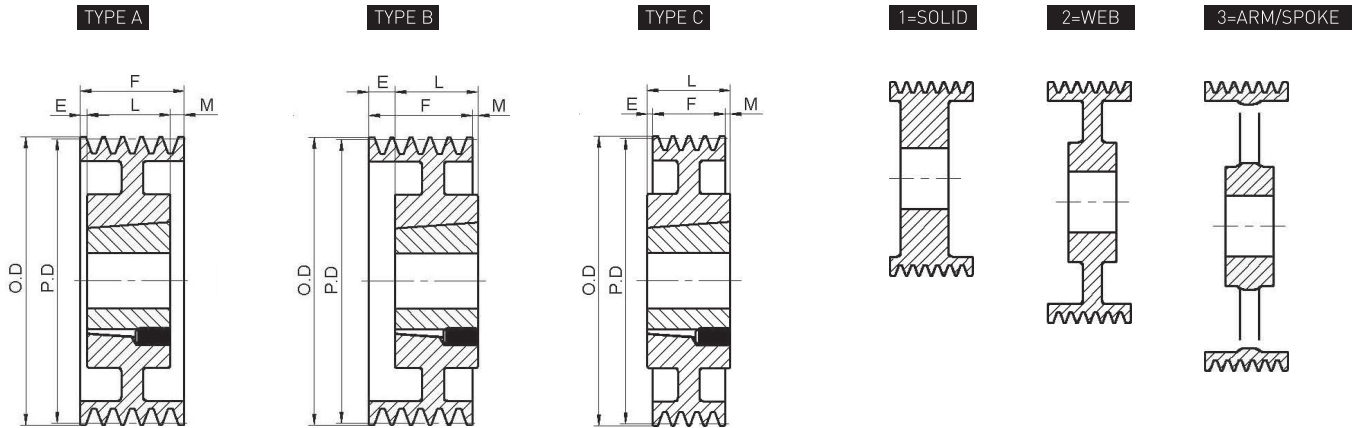


Dimensions in inches, weight in pounds
5 GROOVES, F = 4"

Product Code	Part No.	PICH DIMETER		O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP081618	5B34TB1210	3.00	3.40	3.75	A-1	1210	1 1/4	3	1	0	5.0
CP081619	5B36TB1210	3.20	3.60	3.95	A-1	1210	1 1/4	3	1	0	5.5
CP083395	5B38TB1215	3.40	3.80	4.15	A-1	1215	1 5/8	7/8	1 1/2	1 5/8	6.0
CP083396	5B40TB1215	3.60	4.00	4.35	A-1	1215	1 5/8	7/8	1 1/2	1 5/8	6.5
CP083397	5B42TB1615	3.80	4.20	4.55	A-1	1615	1 5/8	2 1/2	1 1/2	0	7.0
CP083398	5B44TB1615	4.00	4.40	4.75	A-1	1615	1 5/8	2 1/2	1 1/2	0	8.0
CP083399	5B46TB1615	4.20	4.60	4.95	A-1	1615	1 5/8	2 1/2	1 1/2	0	9.0
CP083400	5B48TB1615	4.40	4.80	5.15	A-1	1615	1 5/8	7/8	1 1/2	1 5/8	9.4
CP083401	5B50TB1615	4.60	5.00	5.35	A-1	1615	1 5/8	7/8	1 1/2	0	10.5
CP083402	5B52TB1615	4.80	5.20	5.55	A-1	1615	1 5/8	7/8	1 1/2	0	11.3
CP017293	5B54TB2517	5.00	5.40	5.75	A-1	2517	2 1/2	2 1/4	1 3/4	0	11.5
CP071664	5B56TB2517	5.20	5.60	5.95	A-1	2517	2 1/2	2 1/4	1 3/4	0	12.0
CP083403	5B58TB2517	5.40	5.80	6.15	A-1	2517	2 1/2	13/16	1 3/4	1 7/16	13.0
CP081620	5B60TB2517	5.60	6.00	6.35	A-1	2517	2 1/2	2 1/4	1 3/4	0	14.0
CP083404	5B62TB2517	5.80	6.20	6.55	A-1	2517	2 1/2	13/16	1 3/4	1 7/16	15.0
CP081621	5B64TB2517	6.00	6.40	6.75	A-1	2517	2 1/2	2 1/4	1 3/4	0	16.0
CP083405	5B66TB2517	6.20	6.60	6.95	A-1	2517	2 1/2	13/16	1 3/4	1 7/16	17.0
CP083406	5B68TB2517	6.40	6.80	7.15	A-1	2517	2 1/2	2 1/4	1 3/4	0	18.0
CP083407	5B70TB2517	6.60	7.00	7.35	A-1	2517	2 1/2	3/4	1 3/4	1 1/2	19.0
CP083408	5B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	2 1/4	1 3/4	0	22.0
CP083409	5B80TB2517	7.60	8.00	8.35	A-1	2517	2 1/2	1/2	1 3/4	1 3/4	23.0
CP083410	5B86TB2517	8.20	8.60	8.95	A-2	2517	2 1/2	2 1/4	1 3/4	0	24.0
CP017345	5B94TB2517	9.00	9.40	9.75	A-2	2517	2 1/2	2 1/4	1 3/4	0	27.2
CP083411	5B110TB2517	10.60	11.00	11.35	A-2	2517	2 1/2	2 1/4	1 3/4	0	33.0
CP017203	5B124TB2517	12.00	12.40	12.75	A-3	2517	2 1/2	3/4	1 3/4	1 1/2	34.2
CP083412	5B136TB2517	13.20	13.60	13.95	A-3	2517	2 1/2	1	1 3/4	1 1/4	38.0
CP017211	5B154TB2517	15.00	15.40	15.75	A-3	2517	2 1/2	3/4	1 3/4	1 1/2	47.4
CP083413	5B160TB2517	15.60	16.00	16.35	A-3	2517	2 1/2	3/4	1 3/4	1 1/2	67.0
CP083414	5B184TB2517	18.00	18.40	18.75	A-3	2517	2 1/2	3/4	1 3/4	1 1/2	52.0
CP083415	5B200TB3030	19.60	20.00	20.35	A-3	3030	3	1/4	3	3/4	75.0
CP083416	5B250TB3030	24.60	25.00	25.35	A-3	3030	3	1/4	3	3/4	81.0
CP083417	5B300TB3030	29.60	30.00	30.35	A-3	3030	3	1/4	3	3/4	109.0
CP083418	5B380TB3030	37.60	38.00	38.35	A-3	3030	3	1/4	3	3/4	158.0

B

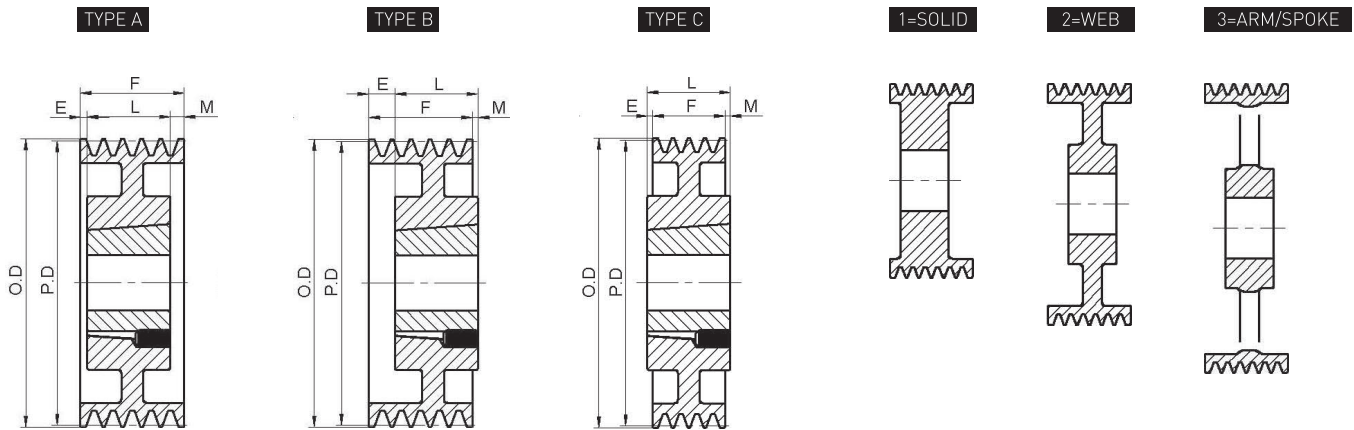
B with TB bushing(P.27-P.33)



Dimensions in inches, weight in pounds
6 GROOVES, F = 4 3/4"

Product Code	Part No.	PICH DIMETER		O.D.	Type	Bush	Bush Max.Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP081622	6B42TB1615	3.80	4.20	4.55	A-1	1615	1 5/8	3 1/4	1 1/2	0	8.0
CP081623	6B44TB1615	4.00	4.40	4.75	A-1	1615	1 5/8	3 1/4	1 1/2	0	9.0
CP081624	6B46TB1615	4.20	4.60	4.95	A-1	1615	1 5/8	3 1/4	1 1/2	0	10.0
CP083419	6B48TB1615	4.40	4.80	5.15	A-1	1615	1 5/8	1 1/4	1 1/2	2	11.0
CP083420	6B50TB1615	4.60	5.00	5.35	A-1	1615	1 5/8	1 1/4	1 1/2	2	11.9
CP083421	6B52TB1615	4.80	5.20	5.55	A-1	1615	1 5/8	1 1/4	1 1/2	2	12.8
CP083422	6B54TB1615	5.00	5.40	5.75	A-1	1615	1 5/8	1 1/4	1 1/2	2	13.7
CP083423	6B56TB1615	5.20	5.60	5.95	A-1	1615	1 5/8	1 1/4	1 1/2	2	14.6
CP083424	6B58TB2517	5.40	5.80	6.15	A-1	2517	2 1/2	1 1/8	1 3/4	1 7/8	15.0
CP083425	6B60TB2517	5.60	6.00	6.35	A-1	2517	2 1/2	3	1 3/4	0	16.0
CP083426	6B62TB2517	5.80	6.20	6.55	A-1	2517	2 1/2	1 1/8	1 3/4	1 7/8	17.0
CP083427	6B64TB2517	6.00	6.40	6.75	A-1	2517	2 1/2	3	1 3/4	0	19.5
CP083428	6B66TB2517	6.20	6.60	6.95	A-1	2517	2 1/2	1 1/8	1 3/4	1 7/8	20.0
CP083429	6B68TB2517	6.40	6.80	7.15	A-1	2517	2 1/2	3	1 3/4	0	21.0
CP083430	6B70TB2517	6.60	7.00	7.35	A-1	2517	2 1/2	1 1/2	1 3/4	1 1/2	23.0
CP083431	6B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	3	1 3/4	0	25.0
CP083432	6B80TB2517	7.60	8.00	8.35	A-1	2517	2 1/2	1 1/2	1 3/4	1 1/2	26.0
CP083433	6B86TB2517	8.20	8.60	8.95	A-2	2517	2 1/2	3	1 3/4	0	27.0
CP083434	6B94TB2517	9.00	9.40	9.75	A-2	2517	2 1/2	3	1 3/4	0	28.0
CP083435	6B110TB2517	10.60	11.00	11.35	A-2	2517	2 1/2	3	1 3/4	0	34.0
CP083436	6B124TB2517	12.00	12.40	12.75	A-3	2517	2 1/2	1 1/8	1 3/4	1 7/8	43.0
CP083437	6B136TB2517	13.20	13.60	13.95	A-3	2517	2 1/2	1 1/2	1 3/4	1 1/2	44.0
CP083438	6B154TB2517	15.00	15.40	15.75	A-3	2517	2 1/2	1 1/2	1 3/4	1 1/2	52.0
CP083439	6B160TB2517	15.60	16.00	16.35	A-3	2517	2 1/2	1 1/2	1 3/4	1 1/2	53.0
CP083440	6B184TB2517	18.00	18.40	18.75	A-3	2517	2 1/2	1 1/2	1 3/4	1 1/2	62.0
CP083441	6B200TB3030	19.60	20.00	20.35	A-3	3030	3	1/2	3	1 1/4	85.0
CP083442	6B250TB3030	24.60	25.00	25.35	A-3	3030	3	1/2	3	1 1/4	100.0
CP083443	6B300TB3030	29.60	30.00	30.35	A-3	3030	3	1/2	3	1 1/4	137.0
CP083444	6B380TB3030	37.60	38.00	38.35	A-3	3030	3	1/2	3	1 1/4	168.0

B series



Dimensions in inches, weight in pounds
8 GROOVES, F = 6 1/4"

Product Code	Part No.	PITCH DIMETER		O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP083445	8B54TB2517	5.00	5.40	5.75	A-1	2517	2 1/2	1 7/8	1 3/4	2 5/8	16.0
CP083446	8B56TB2517	5.20	5.60	5.95	A-1	2517	2 1/2	1 7/8	1 3/4	2 5/8	17.0
CP083447	8B60TB2517	5.60	6.00	6.35	A-1	2517	2 1/2	1 7/8	1 3/4	2 5/8	19.0
CP083448	8B64TB2517	6.00	6.40	6.75	A-1	2517	2 1/2	1 7/8	1 3/4	2 5/8	21.0
CP083449	8B68TB2517	6.40	6.80	7.15	A-1	2517	2 1/2	1 7/8	1 3/4	2 5/8	25.0
CP083450	8B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	1 7/8	1 3/4	2 5/8	29.0
CP019433	8B86TB3030	8.20	8.60	8.95	A-1	3030	3	1	3	2 1/4	37.0
CP083451	8B94TB3030	9.00	9.40	9.75	A-2	3030	3	1	3	2 1/4	41.0
CP083452	8B110TB3030	10.60	11.00	11.35	A-2	3030	3	1	3	2 1/4	51.0
CP083453	8B124TB3030	12.00	12.40	12.75	A-3	3030	3	1	3	2 1/4	56.0
CP083454	8B154TB3030	15.00	15.40	15.75	A-3	3030	3	1	3	2 1/4	69.0
CP083455	8B184TB3030	18.00	18.40	18.75	A-3	3030	3	1	3	2 1/4	99.0
CP083456	8B200TB3030	19.60	20.00	20.35	A-3	3030	3	1	3	2 1/4	115.0
CP083457	8B250TB3030	24.60	25.00	25.35	A-3	3535	3 1/2	3/4	3 1/2	2	145.0
CP083458	8B300TB3030	29.60	30.00	30.35	A-3	3535	3 1/2	3/4	3 1/2	2	170.0
CP083459	8B380TB3030	37.60	38.00	38.35	A-3	4040	4	1 1/8	4	1 1/8	260.0

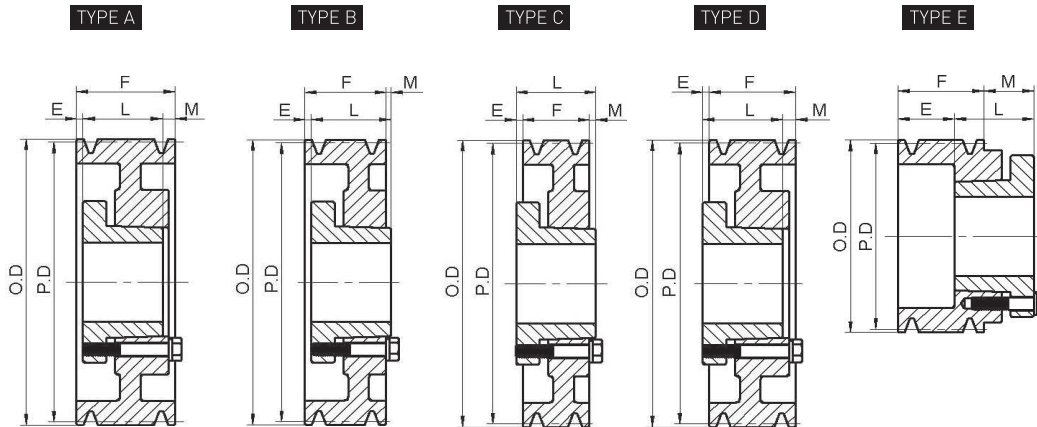
10 GROOVES, F = 7 3/4"

Product Code	Part Number	PITCH DIMETER		O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"A" Belts	"B" Belts								
CP083460	10B54TB2517	5.00	5.40	5.75	A-1	2517	2 1/2	3	1 3/4	3	18.0
CP083461	10B56TB2517	5.20	5.60	5.95	A-1	2517	2 1/2	3	1 3/4	3	20.0
CP083462	10B60TB2517	5.60	6.00	6.35	A-1	2517	2 1/2	3	1 3/4	3	22.0
CP083463	10B64TB2517	6.00	6.40	6.75	A-1	2517	2 1/2	3	1 3/4	3	25.5
CP083464	10B68TB2517	6.40	6.80	7.15	A-1	2517	2 1/2	3	1 3/4	3	28.0
CP083465	10B74TB2517	7.00	7.40	7.75	A-1	2517	2 1/2	3	1 3/4	3	35.0
CP083466	10B86TB3030	8.20	8.60	8.95	A-1	3030	3	2	3	2 3/4	43.0
CP083467	10B94TB3030	9.00	9.40	9.75	A-2	3030	3	2	3	2 3/4	46.0
CP083468	10B110TB3030	10.60	11.00	11.35	A-2	3030	3	2	3	2 3/4	52.0

B

B with QD bushing for "A/B" Belts(P.34~P.38)

B series



Standard Keyseats

Table No.1

Bore Range	Keyseats
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

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

Table No.2

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bush.
					"B" Belts	"A" Belts					
1 GROOVES, F = 7/8" (1B34SH ~ 1B70SDS), F = 1" (1B74SDS ~ 1B300SK)											
CP004433	1B34SH	SH	1/2" - 15/8"	E-Sol.	3.4"	3.0"	3.75"	7/32"	15/16"	21/32"	2.0
CP004438	1B36SH	SH	1/2 - 15/8	D-Sol.	3.6	3.2	3.95	19/32	15/16	5/32	2.2
CP004444	1B38SH	SH	1/2 - 15/8	D-Sol.	3.8	3.4	4.15	19/32	15/16	5/32	2.4
CP004456	1B40SH	SH	1/2 - 15/8	C-Sol.	4.0	3.6	4.35	11/32	15/16	3/32	2.7
CP004466	1B42SH	SH	1/2 - 15/8	C-Sol.	4.2	3.8	4.55	11/32	15/16	3/32	2.9
CP004474	1B44SH	SH	1/2 - 15/8	C-Sol.	4.4	4.0	4.75	11/32	15/16	3/32	3.4
CP004481	1B46SDS	SDS	1/2 - 2	C-Sol.	4.6	4.2	4.95	11/32	15/16	3/32	4.0
CP004489	1B48SDS	SDS	1/2 - 2	C-Sol.	4.8	4.4	5.15	11/32	15/16	3/32	4.3
CP004501	1B50SDS	SDS	1/2 - 2	C-Sol.	5.0	4.6	5.35	11/32	15/16	3/32	4.7
CP004509	1B52SDS	SDS	1/2 - 2	C-Sol.	5.2	4.8	5.55	11/32	15/16	3/32	5.0
CP004517	1B54SDS	SDS	1/2 - 2	C-Sol.	5.4	5.0	5.75	11/32	15/16	3/32	5.3
CP004527	1B56SDS	SDS	1/2 - 2	C-Sol.	5.6	5.2	5.95	11/32	15/16	3/32	5.6
CP004532	1B58SDS	SDS	1/2 - 2	C-Web	5.8	5.4	6.15	11/32	15/16	3/32	5.9
CP004566	1B60SDS	SDS	1/2 - 2	C-Web	6.0	5.6	6.35	11/32	15/16	3/32	6.2
CP004574	1B62SDS	SDS	1/2 - 2	C-Web	6.2	5.8	6.55	11/32	15/16	3/32	6.5
CP004582	1B64SDS	SDS	1/2 - 2	C-Web	6.4	6.0	6.75	11/32	15/16	3/32	6.8
CP004589	1B66SDS	SDS	1/2 - 2	C-Web	6.6	6.2	6.95	11/32	15/16	3/32	7.2
CP004596	1B68SDS	SDS	1/2 - 2	C-Arm	6.8	6.4	7.15	11/32	15/16	3/32	7.5
CP004605	1B70SDS	SDS	1/2 - 2	C-Arm	7.0	6.6	7.35	11/32	15/16	3/32	7.8
CP004612	1B74SDS	SDS	1/2 - 2	D-Arm	7.4	7.0	7.75	17/32	15/16	7/32	8.8
CP004621	1B80SDS	SDS	1/2 - 2	D-Arm	8.0	7.6	8.35	17/32	15/16	7/32	9.6
CP004625	1B86SDS	SDS	1/2 - 2	D-Arm	8.6	8.2	8.95	17/32	15/16	7/32	10.0
CP004633	1B90SDS	SDS	1/2 - 2	D-Arm	9.0	8.6	9.35	17/32	15/16	7/32	7.5
CP049081	1B94SDS	SDS	1/2 - 2	D-Arm	9.4	9.0	9.75	17/32	15/16	7/32	10.5
CP004384	1B110SDS	SDS	1/2 - 2	D-Arm	11.0	10.6	11.35	17/32	15/16	7/32	11.0
CP004389	1B124SDS	SDS	1/2 - 2	D-Arm	12.4	12.0	12.75	17/32	15/16	7/32	12.0
CP004394	1B136SDS	SDS	1/2 - 2	D-Arm	13.6	13.2	13.95	17/32	15/16	7/32	14.0
CP004398	1B154SK	SK	1/2 - 2 5/8	C-Arm	15.4	15.0	15.75	21/32	1 15/16	9/32	16.0
CP004405	1B160SK	SK	1/2 - 2 5/8	C-Arm	16.0	15.6	16.35	21/32	1 15/16	9/32	16.6
CP004412	1B184SK	SK	1/2 - 2 5/8	C-Arm	18.4	18.0	18.75	21/32	1 15/16	9/32	18
CP004417	1B200SK	SK	1/2 - 2 5/8	C-Arm	20.0	19.6	20.35	21/32	1 15/16	9/32	20
CP072771	1B250SK	SK	1/2 - 2 5/8	C-Arm	25.0	24.6	25.35	21/32	1 15/16	9/32	31.4
CP072249	1B300SK	SK	1/2 - 2 5/8	C-Arm	30.0	29.6	30.35	21/32	1 15/16	9/32	42.7

Table No.3

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bush.
					"B" Belts	"A" Belts					
2 GROOVES, F = 1 3/4"											
CP048530	2B34SH	SH	1/2 - 1 5/8	E-Sol.	3.4"	3.0"	3.75"	1 13/32"	1 5/16"	21/32"	2.1
CP008788	2B36SH	SH	1/2 - 1 5/8	D-Sol.	3.6	3.2	3.95	15/32	1 5/16	29/32	2.6
CP008798	2B38SH	SH	1/2 - 1 5/8	D-Sol.	3.8	3.4	4.15	15/32	1 5/16	29/32	3.1
CP048534	2B40SH	SH	1/2 - 1 5/8	A-Sol.	4.0	3.6	4.35	1/32	1 5/16	13/32	3.0
CP008824	2B42SH	SH	1/2 - 1 5/8	A-Sol.	4.2	3.8	4.55	1/32	1 5/16	13/32	3.3
CP008830	2B44SH	SH	1/2 - 1 5/8	A-Sol.	4.4	4.0	4.75	1/32	1 5/16	13/32	3.7
CP008839	2B46SDS	SDS	1/2 - 2	A-Sol.	4.6	4.2	4.95	1/32	1 5/16	13/32	3.7
CP048538	2B48SDS	SDS	1/2 - 2	A-Sol.	4.8	4.4	5.15	1/32	1 5/16	13/32	4.3
CP008859	2B50SDS	SDS	1/2 - 2	A-Sol.	5.0	4.6	5.35	1/32	1 5/16	13/32	4.7
CP048543	2B52SDS	SDS	1/2 - 2	A-Sol.	5.2	4.8	5.55	1/32	1 5/16	13/32	5.2
CP008877	2B54SDS	SDS	1/2 - 2	A-Sol.	5.4	5.0	5.75	1/32	1 5/16	13/32	5.5
CP008887	2B56SDS	SDS	1/2 - 2	A-Web	5.6	5.2	5.95	1/32	1 5/16	13/32	6.0
CP048547	2B58SDS	SDS	1/2 - 2	A-Web	5.8	5.4	6.15	1/32	1 5/16	13/32	6.4
CP008941	2B60SDS	SDS	1/2 - 2	A-Web	6.0	5.6	6.35	1/32	1 5/16	13/32	6.8
CP008951	2B62SDS	SDS	1/2 - 2	A-Web	6.2	5.8	6.55	1/32	1 5/16	13/32	6.7
CP008957	2B64SDS	SDS	1/2 - 2	A-Web	6.4	6.0	6.75	1/32	1 5/16	13/32	7.1
CP048555	2B66SDS	SDS	1/2 - 2	A-Web	6.6	6.2	6.95	1/32	1 5/16	13/32	7.7
CP008976	2B68SDS	SDS	1/2 - 2	A-Arm	6.8	6.4	7.15	1/32	1 5/16	13/32	7.7
CP008993	2B70SK	SK	1/2 - 2 5/8	D-Sol.	7.0	6.6	7.35	11/32	1 15/16	5/32	10.9
CP009001	2B74SK	SK	1/2 - 2 5/8	D-Arm	7.4	7.0	7.75	11/32	1 15/16	5/32	9.5
CP009015	2B80SK	SK	1/2 - 2 5/8	D-Arm	8.0"	7.6"	8.35	11/32	1 15/16	5/32	11.4
CP009022	2B86SK	SK	1/2 - 2 5/8	D-Arm	8.6	8.2	8.95	11/32	1 15/16	5/32	12.1
CP009032	2B90SK	SK	1/2 - 2 5/8	D-Arm	9.0	8.6	9.35	11/32	1 15/16	5/32	12.2
CP009041	2B94SK	SK	1/2 - 2 5/8	D-Arm	9.4	9.0	9.75	11/32	1 15/16	5/32	13.5
CP008696	2B100SK	SK	1/2 - 2 5/8	D-Arm	10.0	9.6	10.35	11/32	1 15/16	5/32	13.6
CP081647	2B105SK	SK	1/2 - 2 5/8	D-Arm	10.5	10.1	10.85	11/32	1 15/16	5/32	14.2
CP048519	2B110SK	SK	1/2 - 2 5/8	D-Arm	11.0	10.6	11.35	11/32	1 15/16	5/32	14.8
CP008715	2B124SK	SK	1/2 - 2 5/8	D-Arm	12.4	12.0	12.75	11/32	1 15/16	5/32	17.6
CP008719	2B130SK	SK	1/2 - 2 5/8	D-Arm	13.0	12.6	13.35	11/32	1 15/16	5/32	18.7
CP008725	2B136SK	SK	1/2 - 2 5/8	D-Arm	13.6	13.2	13.95	11/32	1 15/16	5/32	18.3
CP008732	2B154SK	SK	1/2 - 2 5/8	D-Arm	15.4	15.0	15.75	11/32	1 15/16	5/32	22.9
CP008737	2B160SK	SK	1/2 - 2 5/8	D-Arm	16.0	15.6	16.35	11/32	1 15/16	5/32	23.6
CP008746	2B184SK	SK	1/2 - 2 5/8	D-Arm	18.4	18.0	18.75	11/32	1 15/16	5/32	27.6
CP008755	2B200SF	SF	1/2 - 2 15/16	D-Arm	20.0	19.6	20.35	15/32	2 1/16	5/32	31.4
CP081648	2B240SF	SF	1/2 - 2 15/16	D-Arm	24.0	23.6	24.35	15/32	2 1/16	5/32	38.0
CP008762	2B250SF	SF	1/2 - 2 15/16	D-Arm	25.0	24.6	25.35	15/32	2 1/16	5/32	46.0
CP008774	2B300SF	SF	1/2 - 2 15/16	D-Arm	30.0	29.6	30.35	15/32	2 1/16	5/32	59.2
CP008794	2B380SF	SF	1/2 - 2 15/16	D-Arm	38.0	37.6	38.35	15/32	2 1/16	5/32	94.8
3 GROOVES, F = 2 1/2"											
CP013134	3B34SH	SH	1/2 - 1 5/8	E-Sol.	3.4	3.0	3.75	1 27/32	1 5/16	21/32	3.0
CP013142	3B36SH	SH	1/2 - 1 5/8	D-Sol.	3.6	3.2	3.95	15/32	1 5/16	1 21/32	3.6
CP013154	3B38SH	SH	1/2 - 1 5/8	D-Sol.	3.8	3.4	4.15	15/32	1 5/16	1 21/32	4.3
CP013166	3B40SH	SH	1/2 - 1 5/8	D-Sol.	4.0	3.6	4.35	15/32	1 5/16	1 21/32	3.7
CP013176	3B42SH	SH	1/2 - 1 5/8	D-Sol.	4.2	3.8	4.55	15/32	1 5/16	1 21/32	4.6
CP013182	3B44SH	SH	1/2 - 1 5/8	D-Sol.	4.4	4.0	4.75	15/32	1 5/16	1 21/32	5.0
CP013187	3B46SD	SD	1/2 - 2	A-Sol.	4.6	4.2	4.95	13/32	1 13/16	9/32	5.5
CP013192	3B48SD	SD	1/2 - 2	A-Sol.	4.8	4.4	5.15	13/32	1 13/16	9/32	6.4
CP013198	3B50SD	SD	1/2 - 2	A-Sol.	5.0	4.6	5.35	13/32	1 13/16	9/32	6.9
CP013204	3B52SD	SD	1/2 - 2	A-Sol.	5.2	4.8	5.55	13/32	1 13/16	9/32	7.6
CP013213	3B54SD	SD	1/2 - 2	A-Sol.	5.4	5.0	5.75	13/32	1 13/16	9/32	8.2
CP013218	3B56SD	SD	1/2 - 2	A-Sol.	5.6	5.2	5.95	13/32	1 13/16	9/32	8.8
CP013227	3B58SD	SD	1/2 - 2	A-Sol.	5.8	5.4	6.15	13/32	1 13/16	9/32	9.5
CP048146	3B60SD	SD	1/2 - 2	A-Sol.	6.0	5.6	6.35	13/32	1 13/16	9/32	10.1
CP013249	3B62SD	SD	1/2 - 2	A-Sol.	6.2	5.8	6.55	13/32	1 13/16	9/32	11.0
CP013256	3B64SD	SD	1/2 - 2	A-Sol.	6.4	6.0	6.75	13/32	1 13/16	9/32	11.7
CP013264	3B66SD	SD	1/2 - 2	A-Sol.	6.6	6.2	6.95	13/32	1 13/16	9/32	12.5

B series

B

B with QD bushing for "A/B" Belts(P.34-P.38)

Table No.4

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bush.
					"B" Belts	"A" Belts					
3 GROOVES(Cont.),F =2 1/2"											
CP013270	3B68SD	SD	1/2 - 2	A-Arm	6.8	6.4	7.15	13/32	1 13/16	9/32	10.6
CP013278	3B70SK	SK	1/2 - 2 5/8	D-Sol.	7.0	6.6	7.35	3/32	1 15/16	21/32	13.1
CP013284	3B74SK	SK	1/2 - 2 5/8	D-Arm	7.4	7.0	7.75	3/32	1 15/16	21/32	12.9
CP013294	3B80SK	SK	1/2 - 2 5/8	D-Arm	8.0	7.6	8.35	3/32	1 15/16	21/32	13.7
CP013299	3B86SK	SK	1/2 - 2 5/8	D-Arm	8.6	8.2	8.95	3/32	1 15/16	21/32	15.2
CP013307	3B90SK	SK	1/2 - 2 5/8	D-Arm	9.0	8.6	9.35	3/32	1 15/16	21/32	15.9
CP013312	3B94SK	SK	1/2 - 2 5/8	D-Arm	9.4	9.0	9.75	3/32	1 15/16	21/32	16.2
CP051815	3B100SK	SK	1/2 - 2 5/8	D-Arm	10.0	9.6	10.35	3/32	1 15/16	21/32	17.2
CP013065	3B110SK	SK	1/2 - 2 5/8	D-Arm	11.0	10.6	11.35	3/32	1 15/16	21/32	19.4
CP013070	3B124SK	SK	1/2 - 2 5/8	D-Arm	12.4	12.0	12.75	3/32	1 15/16	21/32	21.2
CP013078	3B136SK	SK	1/2 - 2 5/8	D-Arm	13.6	13.2	13.95	3/32	1 15/16	21/32	27.7
CP013086	3B154SK	SK	1/2 - 2 5/8	D-Arm	15.4	15.0	15.75	3/32	1 15/16	21/32	31.4
CP013093	3B160SK	SK	1/2 - 2 5/8	D-Arm	16.0	15.6	16.35	3/32	1 15/16	21/32	32.8
CP013102	3B184SK	SK	1/2 - 2 5/8	D-Arm	18.4	18.0	18.75	3/32	1 15/16	21/32	39.6
CP013108	3B200SF	SF	1/2 - 2 15/16	D-Arm	20.0	19.6	20.35	7/32	2 1/16	21/32	45.3
CP013115	3B250SF	SF	1/2 - 2 15/16	D-Arm	25.0	24.6	25.35	7/32	2 1/16	21/32	60.8
CP013124	3B300SF	SF	1/2 - 2 15/16	D-Arm	30.0	29.6	30.35	7/32	2 1/16	21/32	82.0
CP013148	3B380E	E	7/8 - 3 1/2	D-Arm	38.0	37.6	38.35	17/32	2 3/4	9/32	112.0
4 GROOVES ,F =3 1/4"											
CP015870	4B34SD	SD	1/2 - 2	E-Sol.	3.4"	3.0"	3.75"	2 15/32"	1 13/16"	1 1/32"	4.0
CP015875	4B36SD	SD	1/2 - 2	E-Sol.	3.6	3.2	3.95	2 15/32	1 13/16	1 1/32	4.5
CP015883	4B38SD	SD	1/2 - 2	E-Sol.	3.8	3.4	4.15	2 15/32	1 13/16	1 1/32	5.1
CP015889	4B40SD	SD	1/2 - 2	E-Sol.	4.0	3.6	4.35	2 3/32	1 13/16	21/32	5.3
CP015893	4B42SD	SD	1/2 - 2	E-Sol.	4.2	3.8	4.55	2 3/32	1 13/16	21/32	5.8
CP015896	4B44SD	SD	1/2 - 2	E-Sol.	4.4	4.0	4.75	2 3/32	1 13/16	21/32	6.4
CP015900	4B46SD	SD	1/2 - 2	A-Sol.	4.6	4.2	4.95	21/32	1 13/16	25/32	6.6
CP015903	4B48SD	SD	1/2 - 2	A-Sol.	4.8	4.4	5.15	21/32	1 13/16	25/32	7.6
CP015911	4B50SD	SD	1/2 - 2	A-Sol.	5.0	4.6	5.35	21/32	1 13/16	25/32	8.3
CP015915	4B52SD	SD	1/2 - 2	A-Sol.	5.2	4.8	5.55	21/32	1 13/16	25/32	9.0
CP015921	4B54SD	SD	1/2 - 2	A-Sol.	5.4	5.0	5.75	21/32	1 13/16	25/32	9.7
CP015926	4B56SD	SD	1/2 - 2	A-Sol.	5.6	5.2	5.95	21/32	1 13/16	25/32	10.5
CP015932	4B58SD	SD	1/2 - 2	A-Sol.	5.8	5.4	6.15	21/32	1 13/16	25/32	11.4
CP015941	4B60SD	SD	1/2 - 2	A-Sol.	6.0	5.6	6.35	21/32	1 13/16	25/32	12.0
CP015948	4B62SD	SD	1/2 - 2	A-Sol.	6.2	5.8	6.55	21/32	1 13/16	25/32	12.7
CP047890	4B64SD	SD	1/2 - 2	A-Sol.	6.4	6.0	6.75	21/32	1 13/16	25/32	13.4
CP015958	4B66SD	SD	1/2 - 2	A-Sol.	6.6	6.2	6.95	21/32	1 13/16	25/32	14.3
CP047894	4B68SD	SD	1/2 - 2	A-Arm	6.8	6.4	7.15	21/32	1 13/16	25/32	13.2
CP015970	4B70SK	SK	1/2 - 2 5/8	A-Sol.	7.0	6.6	7.35	7/32	1 15/16	1 3/32	15.0
CP015976	4B74SK	SK	1/2 - 2 5/8	A-Arm	7.4	7.0	7.75	7/32	1 15/16	1 3/32	14.9
CP047898	4B80SK	SK	1/2 - 2 5/8	A-Arm	8.0	7.6	8.35	7/32	1 15/16	1 3/32	16.8
CP015990	4B86SK	SK	1/2 - 2 5/8	A-Arm	8.6	8.2	8.95	7/32	1 15/16	1 3/32	17.6
CP015997	4B90SK	SK	1/2 - 2 5/8	A-Arm	9.0	8.6	9.35	7/32	1 15/16	1 3/32	18.3
CP047902	4B94SK	SK	1/2 - 2 5/8	A-Arm	9.4	9.0	9.75	7/32	1 15/16	1 3/32	19.6
CP015812	4B100SK	SK	1/2 - 2 5/8	A-Arm	10.0	9.6	10.35	7/32	1 15/16	1 3/32	22.1
CP015816	4B110SK	SK	1/2 - 2 5/8	A-Arm	11.0	10.6	11.35	7/32	1 15/16	1 3/32	25.1
CP047877	4B124SK	SK	1/2 - 2 5/8	A-Arm	12.4	12.0	12.75	7/32	1 15/16	1 3/32	29.9
CP015829	4B136SK	SK	1/2 - 2 5/8	A-Arm	13.6	13.2	13.95	7/32	1 15/16	1 3/32	33.3
CP015836	4B154SF	SF	1/2 - 2 15/16	A-Arm	15.4	15.0	15.75	5/32	2 1/16	1 1/32	38.6
CP015843	4B160SF	SF	1/2 - 2 15/16	A-Arm	16.0	15.6	16.35	5/32	2 1/16	1 1/32	40.3
CP047880	4B184SF	SF	1/2 - 2 15/16	A-Arm	18.4	18.0	18.75	5/32	2 1/16	1 1/32	47.8
CP015853	4B200SF	SF	1/2 - 2 15/16	A-Arm	20.0	19.6	20.35	5/32	2 1/16	1 1/32	53.6
CP015857	4B250E	E	7/8 - 3 1/2	D-Arm	25.0	24.6	25.35	5/32	2 3/4	21/32	76.5
CP015865	4B300E	E	7/8 - 3 1/2	D-Arm	30.0	29.6	30.35	5/32	2 3/4	21/32	97.0
CP015879	4B380E	E	7/8 - 3 1/2	D-Arm	38.0	37.6	38.35	5/32	2 3/4	21/32	136.7

B series

Table No.5

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bush.
					"B" Belts	"A" Belts					
5 GROOVES,F=4"											
CP017240	5B34SD	SD	1/2" - 2"	E-Sol.	3.4"	3.0"	3.75"	3 7/32"	1 13/16"	1 1/32"	4.8
CP047697	5B36SD	SD	1/2 - 2	E-Sol.	3.6	3.2	3.95	3 7/32	1 13/16	1 1/32	5.4
CP017252	5B38SD	SD	1/2 - 2	E-Sol.	3.8	3.4	4.15	3 7/32	1 13/16	1 1/32	6.2
CP017258	5B40SD	SD	1/2 - 2	E-Sol.	4.0	3.6	4.35	2 27/32	1 13/16	21/32	6.4
CP017263	5B42SD	SD	1/2 - 2	E-Sol.	4.2	3.8	4.55	2 27/32	1 13/16	21/32	6.9
CP017267	5B44SD	SD	1/2 - 2	E-Sol.	4.4	4.0	4.75	2 27/32	1 13/16	21/32	7.6
CP017270	5B46SD	SD	1/2 - 2	A-Sol.	4.6	4.2	4.95	21/32	1 13/16	1 17/32	7.6
CP047700	5B48SD	SD	1/2 - 2	A-Sol.	4.8	4.4	5.15	21/32	1 13/16	1 17/32	9.0
CP017278	5B50SD	SD	1/2 - 2	A-Sol.	5.0	4.6	5.35	21/32	1 13/16	1 17/32	9.7
CP017282	5B52SD	SD	1/2 - 2	A-Sol.	5.2	4.8	5.55	21/32	1 13/16	1 17/32	10.5
CP017290	5B54SK	SK	1/2 - 2 5/8	A-Sol.	5.4	5.0	5.75	17/32	1 15/16	1 17/32	9.7
CP017295	5B56SK	SK	1/2 - 2 5/8	A-Sol.	5.6	5.2	5.95	17/32	1 15/16	1 17/32	11.2
CP017300	5B58SK	SK	1/2 - 2 5/8	A-Sol.	5.8	5.4	6.15	17/32	1 15/16	1 17/32	12.0
CP017302	5B60SK	SK	1/2 - 2 5/8	A-Sol.	6.0	5.6	6.35	17/32	1 15/16	1 17/32	12.9
CP017306	5B62SK	SK	1/2 - 2 5/8	A-Sol.	6.2	5.8	6.55	17/32	1 15/16	1 17/32	13.7
CP017310	5B64SK	SK	1/2 - 2 5/8	A-Sol.	6.4	6.0	6.75	17/32	1 15/16	1 17/32	14.6
CP017315	5B66SK	SK	1/2 - 2 5/8	A-Sol.	6.6	6.2	6.95	17/32	1 15/16	1 17/32	15.4
CP017319	5B68SK	SK	1/2 - 2 5/8	A-Sol.	6.8	6.4	7.15	17/32	1 15/16	1 17/32	16.1
CP017323	5B70SF	SF	1/2 - 2 15/16	A-Sol.	7.0	6.6	7.35	15/32	2 1/16	1 15/32	16.6
CP017326	5B74SF	SF	1/2 - 2 15/16	A-Web.	7.4	7.0	7.75	15/32	2 1/16	1 15/32	17.6
CP017332	5B80SF	SF	1/2 - 2 15/16	A-Web.	8.0	7.6	8.35	15/32	2 1/16	1 15/32	20.5
CP017336	5B86SF	SF	1/2 - 2 15/16	A-Web.	8.6	8.2	8.95	15/32	2 1/16	1 15/32	22.9
CP017343	5B94SF	SF	1/2 - 2 15/16	A-Arm	9.4	9.0	9.75	15/32	2 1/16	1 15/32	24.4
CP017197	5B110SF	SF	1/2 - 2 15/16	A-Arm	11.0	10.6	11.35	15/32	2 1/16	1 15/32	27.8
CP017201	5B124SF	SF	1/2 - 2 15/16	A-Arm	12.4	12.0	12.75	15/32	2 1/16	1 15/32	34.0
CP017205	5B136SF	SF	1/2 - 2 15/16	A-Arm	13.6	13.2	13.95	15/32	2 1/16	1 15/32	37.9
CP017210	5B154SF	SF	1/2 - 2 15/16	A-Arm	15.4	15.0	15.75	15/32	2 1/16	1 15/32	44.0
CP017216	5B160SF	SF	1/2 - 2 15/16	A-Arm	16.0	15.6	16.35	15/32	2 1/16	1 15/32	46.3
CP017219	5B184SF	SF	1/2 - 2 15/16	A-Arm	18.4	18.0	18.75	15/32	2 1/16	1 15/32	56.6
CP017224	5B200E	E	7/8 - 3 1/2	A-Arm	20.0	19.6	20.35	3/32	2 3/4	1 5/32	69.1
CP017228	5B250E	E	7/8 - 3 1/2	A-Arm	25.0	24.6	25.35	3/32	2 3/4	1 5/32	88.4
CP017236	5B300E	E	7/8 - 3 1/2	A-Arm	30.0	29.6	30.35	3/32	2 3/4	1 5/32	114.6
CP017249	5B380E	E	7/8 - 3 1/2	A-Arm	38.0	37.6	38.35	3/32	2 3/4	1 5/32	171.3
6 GROOVES,F=4 3/4"											
CP018331	6B34SD	SD	1/2" - 2"	E-Sol.	3.4"	3.0"	3.75	3 31/32	1 13/16	1 1/32	5.6
CP047608	6B36SD	SD	1/2 - 2	E-Sol.	3.60	3.20	3.95	3 31/32	1 13/16	1 1/32	6.5
CP047610	6B38SD	SD	1/2 - 2	E-Sol.	3.80	3.40	4.15	3 31/32	1 13/16	1 1/32	7.3
CP018347	6B40SD	SD	1/2 - 2	E-Sol.	4.00	3.60	4.35	3 19/32	1 13/16	21/32	7.2
CP018350	6B42SD	SD	1/2 - 2	E-Sol.	4.20	3.80	4.55	3 19/32	1 13/16	21/32	8.0
CP047615	6B44SD	SD	1/2 - 2	E-Sol.	4.40	4.00	4.75	3 19/32	1 13/16	21/32	8.8
CP018356	6B46SD	SD	1/2 - 2	A-Sol.	4.60	4.20	4.95	21/32	1 13/16	2 9/32	8.7
CP047616	6B48SD	SD	1/2 - 2	A-Sol.	4.80	4.40	5.15	21/32	1 13/16	2 9/32	10.4
CP018364	6B50SD	SD	1/2 - 2	A-Sol.	5.00	4.60	5.35	21/32	1 13/16	2 9/32	11.0
CP018368	6B52SD	SD	1/2 - 2	A-Sol.	5.20	4.80	5.55	21/32	1 13/16	2 9/32	12.0
CP018374	6B54SK	SK	1/2 - 2 5/8	A-Sol.	5.40	5.00	5.75	17/32	1 15/16	2 9/32	11.0
CP018381	6B56SK	SK	1/2 - 2 5/8	A-Sol.	5.60	5.20	5.95	17/32	1 15/16	2 9/32	12.8
CP018385	6B58SK	SK	1/2 - 2 5/8	A-Sol.	5.80	5.40	6.15	17/32	1 15/16	2 9/32	13.7
CP018390	6B60SK	SK	1/2 - 2 5/8	A-Sol.	6.00	5.60	6.35	17/32	1 15/16	2 9/32	14.6
CP018393	6B62SK	SK	1/2 - 2 5/8	A-Sol.	6.20	5.80	6.55	17/32	1 15/16	2 9/32	15.5
CP018397	6B64SK	SK	1/2 - 2 5/8	A-Sol.	6.40	6.00	6.75	17/32	1 15/16	2 9/32	16.6
CP018401	6B66SK	SK	1/2 - 2 5/8	A-Sol.	6.60	6.20	6.95	17/32	1 15/16	2 9/32	17.4
CP018406	6B68SK	SK	1/2 - 2 5/8	A-Sol.	6.80	6.40	7.15	17/32	1 15/16	2 9/32	18.0
CP047625	6B70SF	SF	1/2 - 2 15/16	A-Sol.	7.00	6.60	7.35	27/32	2 1/16	1 27/32	18.3
CP018414	6B74SF	SF	1/2 - 2 15/16	A-Sol.	7.40	7.00	7.75	27/32	2 1/16	1 27/32	21.3
CP018419	6B80SF	SF	1/2 - 2 15/16	A-Web	8.00	7.60	8.35	27/32	2 1/16	1 27/32	23.8
CP081353	6B84SF	SF	1/2 - 2 15/16	A-Web	8.4	8.0	8.75	27/32	2 1/16	1 27/32	26.5
CP018424	6B86SF	SF	1/2 - 2 15/16	A-Web	8.60	8.20	8.95	27/32	2 1/16	1 27/32	26.9
CP018428	6B94SF	SF	1/2 - 2 15/16	A-Arm	9.40	9.00	9.75	27/32	2 1/16	1 27/32	27.9
CP018298	6B110SF	SF	1/2 - 2 15/16	A-Arm	11.00	10.60	11.35	27/32	2 1/16	1 27/32	33.1

B series

B

B with QD bushing for "A/B" Belts(P.34-P.38)

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

Table No.5 Specifications

Product Code	Part No.	Bushing	Bore Range	Type	D.D.		O.D.	E	L	M	Wt. Less Bush.
					"B" Belts	"A" Belts					
6 GROOVES(Cont.),F =4 3/4"											
CP018301	6B124SF	SF	1/2 - 2 15/16	A-Arm	12.40	12.00	12.75	27/32	2 1/16	1 27/32	38.9
CP018304	6B136SF	SF	1/2 - 2 15/16	A-Arm	13.60	13.20	13.95	27/32	2 1/16	1 27/32	42.9
CP018308	6B154SF	SF	1/2 - 2 15/16	A-Arm	15.40	15.00	15.75	27/32	2 1/16	1 27/32	52.2
CP047603	6B160SF	SF	1/2 - 2 15/16	A-Arm	16.00	15.60	16.35	27/32	2 1/16	1 27/32	55.1
CP018314	6B184SF	SF	1/2 - 2 15/16	A-Arm	18.40	18.00	18.75	27/32	2 1/16	1 27/32	66.1
CP047605	6B200E	E	7/8 - 3 1/2	A-Arm	20.00	19.60	20.35	7/32	2 3/4	1 25/32	78.6
CP018322	6B250E	E	7/8 - 3 1/2	A-Arm	25.00	24.60	25.35	7/32	2 3/4	1 25/32	100.8
CP018327	6B300E	E	7/8 - 3 1/2	A-Arm	30.00	29.60	30.35	7/32	2 3/4	1 25/32	127.9
CP018339	6B380E	E	7/8 - 3 1/2	A-Arm	38.00	37.60	38.35	7/32	2 3/4	1 25/32	200.6
8 GROOVES,F =6 1/4"											
CP047327	8B54SK	SK	1/2 - 2 5/8	A-Sol.	5.40	5.00	5.75	1 1/32	1 15/16	3 9/32	13.7
CP019394	8B56SK	SK	1/2 - 2 5/8	A-Sol.	5.60	5.20	5.95	1 1/32	1 15/16	3 9/32	16.2
CP019397	8B58SK	SK	1/2 - 2 5/8	A-Sol.	5.80	5.40	6.15	1 1/32	1 15/16	3 9/32	17.4
CP019402	8B60SF	SF	1/2 - 2 15/16	A-Sol.	6.00	5.60	6.35	31/32	2 1/16	3 7/32	16.3
CP019406	8B62SF	SF	1/2 - 2 15/16	A-Sol.	6.20	5.80	6.55	31/32	2 1/16	3 7/32	18.6
CP019412	8B64SF	SF	1/2 - 2 15/16	A-Sol.	6.40	6.00	6.75	31/32	2 1/16	3 7/32	20.1
CP019414	8B66SF	SF	1/2 - 2 15/16	A-Sol.	6.60	6.20	6.95	31/32	2 1/16	3 7/32	20.0
CP019419	8B68SF	SF	1/2 - 2 15/16	A-Sol.	6.80	6.40	7.15	31/32	2 1/16	3 7/32	21.8
CP019421	8B70SF	SF	1/2 - 2 15/16	A-Sol.	7.00	6.60	7.35	31/32	2 1/16	3 7/32	23.0
CP019426	8B74SF	SF	1/2 - 2 15/16	A-Sol.	7.40	7.00	7.75	31/32	2 1/16	3 7/32	25.4
CP074819	8B80SF	SF	1/2 - 2 15/16	A-Sol.	8.00	7.60	8.35	31/32	2 1/16	3 7/32	29.2
CP019431	8B86E	E	7/8 - 3 1/2	A-Sol.	8.60	8.20	8.95	1 7/32	2 3/4	2 9/32	35.3
CP019436	8B94E	E	7/8 - 3 1/2	A-Web	9.40	9.00	9.75	1 7/32	2 3/4	2 9/32	39.7
CP019355	8B110E	E	7/8 - 3 1/2	A-Arm	11.00	10.60	11.35	1 7/32	2 3/4	2 9/32	47.1
CP047524	8B124E	E	7/8 - 3 1/2	A-Arm	12.40	12.00	12.75	1 7/32	2 3/4	2 9/32	55.2
CP019363	8B136E	E	7/8 - 3 1/2	A-Arm	13.60	13.20	13.95	1 7/32	2 3/4	2 9/32	64.6
CP047526	8B154E	E	7/8 - 3 1/2	A-Arm	15.40	15.00	15.75	1 7/32	2 3/4	2 9/32	72.6
CP047320	8B160E	E	7/8 - 3 1/2	A-Arm	16.00	15.60	16.35	1 7/32	2 3/4	2 9/32	75.9
CP047321	8B184F	F	1 - 4	A-Arm	18.40	18.00	18.75	3/32	3 5/8	2 17/32	94.4
CP019373	8B200F	F	1 - 4	A-Arm	20.00	19.60	20.35	3/32	3 5/8	2 17/32	104.3
CP019375	8B250F	F	1 - 4	A-Arm	25.00	24.60	25.35	3/32	3 5/8	2 17/32	137.8
CP019380	8B300F	F	1 - 4	A-Arm	30.00	29.60	30.35	3/32	3 5/8	2 17/32	150.0
CP019383	8B380F	F	1 - 4	A-Arm	38.00	37.60	38.35	3/32	3 5/8	2 17/32	220.0
10 GROOVES,F =7 3/4"											
CP001656	10B54SK	SK	1/2 - 2 5/8	A-Sol.	5.40	5.00	5.75	1 25/32	1 15/16	4 1/32	16.5
CP001658	10B56SK	SK	1/2 - 2 5/8	A-Sol.	5.60	5.20	5.95	1 25/32	1 15/16	4 1/32	19.2
CP049378	10B58SK	SK	1/2 - 2 5/8	A-Sol.	5.80	5.40	6.15	1 25/32	1 15/16	4 1/32	20.6
CP001665	10B60SF	SF	1/2 - 2 15/16	A-Sol.	6.00	5.60	6.35	1 23/32	2 1/16	3 31/32	19.5
CP001666	10B62SF	SF	1/2 - 2 15/16	A-Sol.	6.20	5.80	6.55	1 23/32	2 1/16	3 31/32	22.6
CP001668	10B64SF	SF	1/2 - 2 15/16	A-Sol.	6.40	6.00	6.75	1 23/32	2 1/16	3 31/32	23.6
CP001670	10B66SF	SF	1/2 - 2 15/16	A-Sol.	6.60	6.20	6.95	1 23/32	2 1/16	3 31/32	25.6
CP001672	10B68SF	SF	1/2 - 2 15/16	A-Sol.	6.80	6.40	7.15	1 23/32	2 1/16	3 31/32	25.7
CP001675	10B70SF	SF	1/2 - 2 15/16	A-Sol.	6.80	6.40	7.35	1 23/32	2 1/16	3 31/32	27.7
CP001676	10B74SF	SF	1/2 - 2 15/16	A-Sol.	7.40	7.00	7.75	1 23/32	2 1/16	3 31/32	30.2
CP001683	10B86E	E	7/8 - 3 1/2	A-Sol.	8.60	8.20	8.95	1 31/32	2 3/4	3 1/32	44.1
CP001685	10B94E	E	7/8 - 3 1/2	A-Web	9.40	9.00	9.75	1 31/32	2 3/4	3 1/32	45.0
CP001626	10B110E	E	7/8 - 3 1/2	A-Arm	11.00	10.60	11.35	1 31/32	2 3/4	3 1/32	55.6
CP001631	10B124E	E	7/8 - 3 1/2	A-Arm	12.40	12.00	12.75	1 31/32	2 3/4	3 1/32	67.4
CP001634	10B136F	F	1 - 4	A-Arm	13.60	13.20	13.95	27/32	3 5/8	3 9/32	81.6
CP001636	10B154F	F	1 - 4	A-Arm	15.40	15.00	15.75	27/32	3 5/8	3 9/32	90.4
CP001638	10B160F	F	1 - 4	A-Arm	16.00	15.60	16.35	27/32	3 5/8	3 9/32	111.0
CP083469	10B184F	F	1 - 4	A-Arm	18.40	18.00	18.75	27/32	3 5/8	3 9/32	116.0
CP083470	10B200F	F	1 - 4	A-Arm	20.00	19.60	20.35	27/32	3 5/8	3 9/32	130.0
CP083471	10B250F	F	1 - 4	A-Arm	25.00	24.60	25.35	27/32	3 5/8	3 9/32	183.0
CP083472	10B300F	F	1 - 4	A-Arm	30.00	29.60	30.35	27/32	3 5/8	3 9/32	212.0
CP001648	10B380J	J	1 1/2 - 4 1/2	A-Arm	38.00	37.60	38.35	1/8	4 5/8	3	316.0

series B

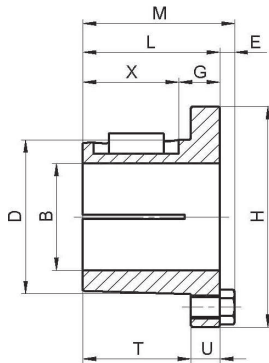
Gripbelt Sheaves with Split Taper Bushings

- ◆ Close Grain Cast Iron
- ◆ Accurately Machined
- ◆ Statically Balanced



Standard Keyseats
 Table No.1

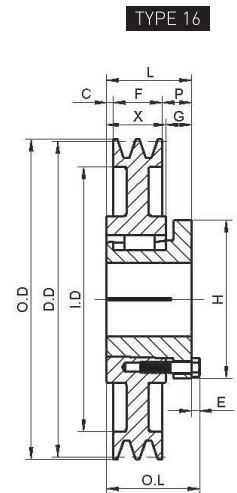
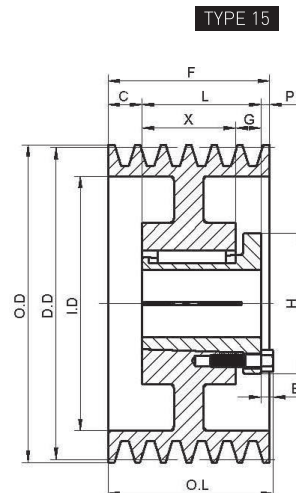
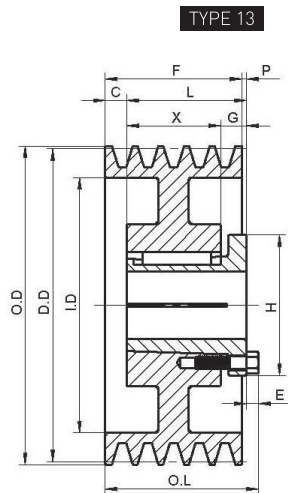
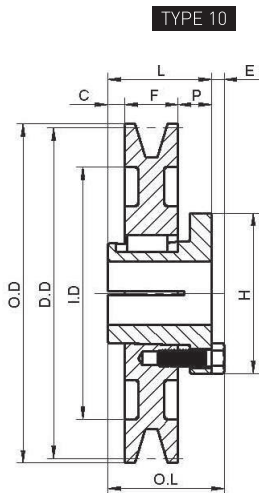
Bore Range	Keyseat
1/2" – 9/16"	1/8" x 1/16"
5/8 – 7/8	3/16 x 3/32
15/16 – 1 1/4	1/4 x 1/8
1 5/16 – 1 3/8	5/16 x 5/32
1 7/16 – 1 3/4	3/8 x 3/16
1 13/16 – 2 1/4	1/2 x 1/4
2 5/16 – 2 3/4	5/8 x 5/16
2 13/16 – 3 1/4	3/4 x 3/8
3 3/8 – 3 3/4	7/8 x 7/16
3 7/8 – 4 1/2	1 x 1/2
4 5/8 – 5 1/2	1 1/4 x 5/8



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

Table No.2 Bushing Dimensions

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	9/16 – 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 11/16	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
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

Table No.3 Specifications—Stock "C" Sheaves

Product Code	Part No.	Bushings	Type	DIAMETERS											Wt. Less Bush.
				Datum "C"	Outside	Inside	O.L.	L	P	C	H	G	X	E	
1 GROOVE, F=1 1/4"															
CP083473	1C56P	P1	10	5.6"	6.00"	—	2 3/16"	1 15/16"	5/8"	1/16"	3"	—	—	1/4"	6.0
CP083474	1C60Q	Q1	10	6.0	6.40	—	2 25/32	2 1/2	3/4	1/2	4 1/8	—	—	9/32	6.1
2 GROOVES, F=2 1/4"															
CP083475	2C56P	P1	13-Web	5.60	6.00	3 13/16"	2 1/2"	1 15/16"	0	5/16"	3"	5/8"	1 5/16"	1/4"	8.4
CP083476	2C60Q	Q1	13-Web	6.00	6.40	4 1/4	2 25/32	2 1/2	1/4	0	4 1/8	3/4	1 3/4	9/32	9.5
CP083477	2C140R	R1	13-Arm	14.00	14.40	12 1/4	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	33.5
CP083478	2C180R	R1	13-Arm	18.00	18.40	16 1/4	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	42.3
CP083479	2C270R	R1	13-Arm	27.00	27.40	25 1/4	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	77.0
CP083480	2C300R	R1	13-Arm	30.00	30.40	28 1/8	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	93.0
CP083481	2C360R	R1	13-Arm	36.00	36.40	34 1/8	3 9/32	2 7/8	3/4	1/8	5 3/8	7/8	2	9/32	117.0
CP083482	2C440R	R1	13-Arm	44.00	44.40	42 1/8	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"															
CP013563	3C50Q	Q1	13-Sol	5.0	5.4	—	4 9/32"	2 1/2"	3/4"	1 1/2"	4 1/8"	3/4"	1 3/4"	9/32"	8.4
CP083483	3C56P	P2	13-Web	5.60	6.00	3 13/16	3 1/2	2 15/16	0	5/16	3	5/8	2 5/16	1/4	12.9
CP013578	3C60Q	Q1	13-Web	6.00	6.40	4 1/4	3 17/32	2 1/2	0	3/4	4 1/8	3/4	1 3/4	9/32	14.0
CP083484	3C90R	R1	13-Web	9.00	9.40	7 3/16	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	27.3
CP083485	3C92R	R1	13-Web	9.20	9.60	7 3/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	27.5
CP083486	3C94R	R1	13-Web	9.40	9.80	7 5/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	26.9
CP083487	3C96R	R1	13-Web	9.60	10.00	7 13/16	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	28.4
CP083488	3C98R	R1	13-Web	9.80	10.20	8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	29.3
CP083489	3C100R	R1	13-Web	10.00	10.40	8 3/16	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	29.0
CP083490	3C102R	R1	13-Web	10.20	10.60	8 3/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	31.4
CP083491	3C106R	R1	13-Web	10.60	11.00	8 13/16	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	31.8
CP083492	3C110R	R1	13-Web	11.00	11.40	9 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	29.3
CP083493	3C120R	R1	13-Web	12.00	12.40	10 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	36.9
CP083494	3C130R	R1	13-Arm	13.00	13.40	11 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	34.8
CP083495	3C140R	R1	13-Arm	14.00	14.40	12 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	39.4
CP083496	3C150R	R1	13-Arm	15.00	15.40	13 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	43.8
CP083497	3C160R	R1	13-Arm	16.00	16.40	14 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	47.0
CP083498	3C180R	R1	13-Arm	18.00	18.40	16 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	51.5
CP083499	3C200R	R1	13-Arm	20.00	20.40	18 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	58.0
CP083500	3C240R	R1	13-Arm	24.00	24.40	22 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	71.0
CP083501	3C270R	R1	13-Arm	27.00	27.40	25 1/4	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	92.0
CP083502	3C300R	R1	13-Arm	30.00	30.40	28 1/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	110.0
CP083503	3C360R	R1	13-Arm	36.00	36.40	34 1/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	135.0
CP083504	3C440R	R1	13-Arm	44.00	44.40	42 1/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	196.0
CP083505	3C500R	R1	13-Arm	50.00	50.40	48 1/8	3 25/32	2 7/8	1/4	5/8	5 3/8	7/8	2	9/32	213.0
CP083506	3C500S	S1	16-Arm	50.00	50.40	48 1/8	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"															
CP016068	4C50Q	Q2	13-Sol	5.0	5.40	—	5 9/32"	3 1/2"	3/4"	1 1/2"	4 1/8"	3/4"	2 3/4"	9/32"	9.8
CP083507	4C56P	P2	13-Web	5.6	6.00	3 13/16	4 1/2	2 15/16	0	1 5/16	3	5/8	2 5/16	1/4	15.4
CP016083	4C60Q	Q2	13-Web	6.0	6.40	4 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	15.7
CP016087	4C70Q	Q2	13-Web	7.0	7.4	4 1/4	4 17/32	3 1/2	0	3/4	4 1/8	3/4	2 3/4	9/32	22
CP083508	4C90R	R1	15-Web	9.0	9.40	7 3/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	30.0
CP083509	4C92R	R1	15-Web	9.2	9.60	7 3/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	31.6
CP083510	4C94R	R1	15-Web	9.4	9.80	7 5/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	31.6
CP083511	4C96R	R1	15-Web	9.6	10.00	7 13/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	31.1
CP083512	4C98R	R1	15-Web	9.8	10.20	8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	33.4
CP083513	4C100R	R1	15-Web	10.0	10.40	8 3/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	34.1
CP083514	4C102R	R1	15-Web	10.2	10.60	8 3/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	36.5
CP083515	4C106R	R1	15-Web	10.6	11.00	8 13/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	36.5
CP083516	4C110R	R1	15-Web	11.0	11.40	9 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	33.0

series C

Table No.4

Specifications—Stock "C" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS											Wt. Less Bush.
				Datum "C"	Outside	Inside	O.L.	L	P	C	H	G	X	E	
4 GROOVES(Cont.),F=4 1/4"															
CP083517	4C120R	R1	15-Web	12.0	12.40	10 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	42.9
CP083518	4C130R	R1	15-Arm	13.0	13.40	11 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	40.1
CP083519	4C140R	R1	15-Arm	14.0	14.40	12 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	46.6
CP083520	4C150R	R1	15-Arm	15.0	15.40	13 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	52.0
CP083521	4C160R	R1	15-Arm	16.0	16.40	14 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	55.0
CP083522	4C180R	R1	15-Arm	18.0	18.40	16 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	60.0
CP083523	4C180S	S1	13-Arm	18.0	18.40	16 1/4	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	92.0
CP083524	4C200R	R1	15-Arm	20.0	20.40	18 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	69.0
CP083525	4C200S	S1	13-Arm	20.0	20.40	18 1/4	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	103.0
CP083526	4C240R	R1	15-Arm	24.0	24.40	22 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	86.0
CP083527	4C240S	S1	13-Arm	24.0	24.40	22 1/4	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	120.0
CP083528	4C270R	R1	15-Arm	27.0	27.40	25 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	110.0
CP083529	4C270S	S1	13-Arm	27.0	27.40	25 1/4	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	123.0
CP083530	4C300R	R1	15-Arm	30.0	30.40	28 1/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	123.0
CP083531	4C300S	S1	13-Arm	30.0	30.40	28 1/8	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	142.0
CP083532	4C360R	R1	15-Arm	36.0	36.40	34 1/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	156.0
CP083533	4C360S	S1	13-Arm	36.0	36.40	34 1/8	5 7/32	4 3/8	19/32	15/32	6 3/8	1 1/16	3 5/16	3/8	183.0
CP083534	4C440R	R1	15-Arm	44.0	44.40	42 1/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	218.0
CP083535	4C440U	U0	13-Arm	44.0	44.40	42 1/8	5 13/32	4 15/16	15/16	1/4	8 3/8	1 3/16	3 3/4	15/32	241.0
CP083536	4C500R	R1	15-Arm	50.0	50.40	48 1/8	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	240.0
CP083537	4C500U	U0	13-Arm	50.0	50.40	48 1/8	5 13/32	4 15/16	15/16	1/4	8 3/8	1 3/16	3 3/4	15/32	283.0
5 GROOVES,F=5 1/4"															
CP083538	5C90R	R1	15-Web	9.0"	9.40"	7 3/16"	5 1/4"	2 7/8"	3/4"	1 5/8"	5 3/8"	7/8"	2"	9/32"	33.4
CP083539	5C92R	R1	15-Web	9.2	9.60	7 3/8	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	36.8
CP083540	5C94R	R1	15-Web	9.4	9.80	7 5/8	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	35.8
CP083541	5C96R	R1	15-Web	9.6	10.00	7 13/16	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	35.4
CP083542	5C98R	R1	15-Web	9.8	10.20	8	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	37.6
CP083543	5C100R	R1	15-Web	10.0	10.40	8 3/16	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	38.9
CP083544	5C102R	R1	15-Web	10.2	10.60	8 3/8	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	40.6
CP083545	5C106R	R1	15-Web	10.6	11.00	8 13/16	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	39.0
CP083546	5C110R	R1	15-Web	11.0	11.40	9 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	38.8
CP083547	5C120R	R1	15-Web	12.0	12.40	10 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	47.5
CP083548	5C130R	R1	15-Arm	13.0	13.40	11 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	46.0
CP083549	5C140R	R1	15-Arm	14.0	14.40	12 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	52.0
CP083550	5C150R	R1	15-Arm	15.0	15.40	13 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	54.0
CP083551	5C160R	R1	15-Arm	16.0	16.40	14 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	63.0
CP083552	5C180R	R1	15-Arm	18.0	18.40	16 1/4	5 1/4	2 7/8	3/4	1 5/8	5 3/8	7/8	2	9/32	69.0
CP083553	5C180S	S1	13-Arm	18.0	18.40	16 1/4	5 23/32	4 3/8	3/32	31/32	6 3/8	1 1/16	3 5/16	3/8	100
CP083554	5C200R	R1	15-Arm	20.0	20.40	18 1/4	5 1/4	2 7/8	3/4	5/8	5 3/8	7/8	2	9/32	77.0
CP083555	5C200S	S1	13-Arm	20.0	20.40	18 1/4	5 23/32	4 3/8	3/32	31/32	6 3/8	1 1/16	3 5/16	3/8	99.0
CP083556	5C240R	R1	15-Arm	24.0	24.40	22 1/4	5 1/4	2 7/8	3/4	5/8	5 3/8	7/8	2	9/32	110
CP083557	5C240S	S1	13-Arm	24.0	24.40	22 1/4	5 23/32	4 3/8	3/32	31/32	6 3/8	1 1/16	3 5/16	3/8	129
CP083558	5C270R	R2	13-Arm	27.0	27.40	25 1/4	5 25/32	4 7/8	1/4	5/8	5 3/8	7/8	4	9/32	131
CP083559	5C300R	R2	13-Arm	30.0	30.40	28 1/8	5 25/32	4 7/8	1/4	5/8	5 3/8	7/8	4	9/32	150
CP083560	5C300S	S1	13-Arm	30.0	30.40	28 1/8	5 23/32	4 3/8	3/32	31/32	6 3/8	1 1/16	3 5/16	3/8	160
CP083561	5C360R	R2	13-Arm	36.0	36.40	34 1/8	5 25/32	4 7/8	1/4	5/8	5 3/8	7/8	4	9/32	194
CP083562	5C440R	R2	13-Arm	44.0	44.40	42 1/8	5 25/32	4 7/8	1/4	5/8	5 3/8	7/8	4	9/32	243
CP083563	5C500R	R2	13-Arm	50.0	50.40	48 1/8	5 25/32	4 7/8	1/4	5/8	5 3/8	7/8	4	9/32	273

C series



C with STB bushing(P.39~P.44)

Gripbelt Sheaves with Split Taper Bushings

Table No.5

Specifications—Stock "C" Sheaves

Product Code	Part No.	Bushings	Type	DIAMETERS											Wt. Less Bush.
				Datum "C"	Outside	Inside	O.L.	L	P	C	H	G	X	E	
6 GROOVES, F = 6 1/4"															
CP083564	6C90R	R2	15-Web	9.0"	9.40"	7 3/16"	6 9/32"	4 7/8"	1/4"	1 1/8"	5 3/8"	7/8"	4"	9/32"	53.0
CP083565	6C92R	R2	15-Web	9.2	9.60	7 3/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	58.0
CP083566	6C94R	R2	15-Web	9.4	9.80	7 5/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	63.5
CP083567	6C96R	R2	15-Web	9.6	10.00	7 13/16	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	55.0
CP083568	6C98R	R2	15-Web	9.8	10.20	8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	65.0
CP083569	6C100R	R2	15-Web	10.0	10.40	8 3/16	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	62.0
CP083570	6C102R	R2	15-Web	10.2	10.60	8 3/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	68.0
CP083571	6C106R	R2	15-Web	10.6	11.00	8 13/16	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	55.0
CP083572	6C110R	R2	15-Web	11.0	11.40	9 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	51.5
CP083573	6C120R	R2	15-Web	12.0	12.40	10 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	64.0
CP083574	6C130R	R2	15-Arm	13.0	13.40	11 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	61.0
CP083575	6C140R	R2	15-Arm	14.0	14.40	12 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	69.0
CP083576	6C150R	R2	15-Arm	15.0	15.40	13 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	68.0
CP083577	6C160R	R2	15-Arm	16.0	16.40	14 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	77.0
CP083578	6C180R	R2	15-Arm	18.0	18.40	16 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	84.0
CP083579	6C180S	S1	15-Arm	18.0	18.40	16 1/4	6 1/4	4 3/8	13/32	1 15/32	6 3/8	1 1/16	3 5/16	3/8	107
CP083580	6C200R	R2	15-Arm	20.0	20.40	18 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	91.5
CP083581	6C200S	S1	15-Arm	20.0	20.40	18 1/4	6 1/4	4 3/8	13/32	1 15/32	6 3/8	1 1/16	3 5/16	3/8	127
CP083582	6C240R	R2	15-Arm	24.0	24.40	22 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	116
CP083583	6C240S	S1	15-Arm	24.0	24.40	22 1/4	6 1/4	4 3/8	13/32	1 15/32	6 3/8	1 1/16	3 5/16	3/8	125
CP083584	6C270R	R2	15-Arm	27.0	27.40	25 1/4	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	144
CP083585	6C270S	S1	15-Arm	27.0	27.40	25 1/4	6 1/4	4 3/8	13/32	1 15/32	6 3/8	1 1/16	3 5/16	3/8	151
CP083586	6C300R	R2	15-Arm	30.0	30.40	28 1/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	160
CP083587	6C300U	U0	15-Arm	30.0	30.40	28 1/8	6 1/4	4 15/16	1/16	1 1/4	8 3/8	1 3/16	3 3/4	15/32	191
CP083588	6C360R	R2	15-Arm	36.0	36.40	34 1/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	211
CP083589	6C360U	U0	15-Arm	36.0	36.40	34 1/8	6 1/4	4 15/16	1/16	1 1/4	8 3/8	1 3/16	3 3/4	15/32	233
CP083590	6C440R	R2	15-Arm	44.0	44.40	42 1/8	6 9/32	4 7/8	1/4	1 1/8	5 3/8	7/8	4	9/32	286
CP083591	6C500R	R2	15-Arm	50.0	50.40	48 1/8	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"															
CP083592	7C70Q	Q3	15-Web	7.0"	7.40"	5 3/8"	7 1/4"	5"	3/4"	1 1/2"	4 1/8"	3/4"	4 1/4"	9/32"	37.5
CP083593	7C80R	R2	15-Web	8.0	8.40	6 3/8	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	45.6
CP083594	7C86R	R2	15-Web	8.6	9.00	6 15/16	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	52.8
CP083595	7C90R	R2	15-Web	9.0	9.40	7 3/16	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	58.0
CP083596	7C92R	R2	15-Web	9.2	9.60	7 3/8	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	63.0
CP083597	7C94R	R2	15-Web	9.4	9.80	7 5/8	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	68.0
CP083598	7C98R	R2	15-Web	9.8	10.20	8	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	73.0
CP083599	7C100R	R2	15-Web	10.0	10.40	8 3/16	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	71.0
CP083600	7C102R	R2	15-Web	10.2	10.60	8 3/8	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	76.0
CP083601	7C106R	R2	15-Web	10.6	11.00	8 13/16	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	71.0
CP083602	7C110R	R2	15-Web	11.0	11.40	9 1/4	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	68.0
CP083603	7C120R	R2	15-Web	12.0	12.40	10 1/4	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	67.0
CP083604	7C130R	R2	15-Arm	13.0	13.40	11 1/4	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	84.0
CP083605	7C140R	R2	15-Arm	14.0	14.40	12 1/4	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	83.0
CP083606	7C150R	R2	15-Arm	15.0	15.40	13 1/4	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	86.0
CP083607	7C160R	R2	15-Arm	16.0	16.40	14 1/4	7 1/4	4 7/8	3/4	1 5/8	5 3/8	7/8	4	9/32	88.0
CP083608	7C180S	S2	13-Arm	18.0	18.40	16 1/4	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	137
CP083609	7C180U	U0	15-Arm	18.0	18.40	16 1/4	7 1/4	4 15/16	9/16	1 3/4	8 3/8	1 3/16	3 3/4	9/32	133
CP083610	7C200S	S2	13-Arm	20.0	20.40	18 1/4	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	152
CP083611	7C200U	U0	15-Arm	20.0	20.40	18 1/4	7 1/4	4 15/16	9/16	1 3/4	8 3/8	1 3/16	3 3/4	9/32	144
CP083612	7C240S	S2	13-Arm	24.0	24.40	22 1/4	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	173
CP083613	7C270S	S2	13-Arm	27.0	27.40	25 1/4	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	197
CP083614	7C270U	U0	15-Arm	27.0	27.40	25 1/4	7 1/4	4 15/16	9/16	1 3/4	8 3/8	1 3/16	3 3/4	9/32	196
CP083615	7C300S	S2	13-Arm	30.0	30.40	28 1/8	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	220
CP083616	7C300U	U0	15-Arm	30.0	30.40	28 1/8	7 1/4	4 15/16	9/16	1 3/4	8 3/8	1 3/16	3 3/4	9/32	217
CP083617	7C360S	S2	13-Arm	36.0	36.40	34 1/8	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	279
CP083618	7C440S	S2	13-Arm	44.0	44.40	42 1/8	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	337
CP083619	7C500S	S2	13-Arm	50.0	50.40	48 1/8	7 29/32	6 3/4	9/32	25/32	6 3/8	1 1/16	5 11/16	9/32	382

Table No.6

Specifications—Stock "C" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS											Wt. Less Bush.
				Datum "C"	Outside	Inside	O.L.	L	P	C	H	G	X	E	
8 GROOVES,F =8 1/4"															
CP083620	8C70Q	Q3	15-Web	7.0"	7.40"	5 3/8"	8 1/4"	5"	1 5/8"	1 5/8"	4 1/8"	3/4"	4 1/4"	9/32"	40
CP083621	8C80R	R2	15-Web	8	8.40	6 3/8	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	49
CP083622	8C86R	R2	15-Web	8.6	9.00	6 15/16	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	57
CP083623	8C90R	R2	15-Web	9	9.40	7 3/16	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	62
CP083624	8C92R	R2	15-Web	9.2	9.60	7 3/8	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	68
CP083625	8C94R	R2	15-Web	9.4	9.80	7 5/8	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	73
CP083626	8C96R	R2	15-Web	9.6	10.00	7 13/16	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	70
CP083627	8C98R	R2	15-Web	9.8	10.20	8	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	76
CP083628	8C100R	R2	15-Web	10	10.40	8 3/16	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	72
CP083629	8C102R	R2	15-Web	10.2	10.60	8 3/8	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	79
CP083630	8C106R	R2	15-Web	10.6	11.00	8 13/16	8 1/4	4 7/8	1 3/4	1 5/8	5 3/8	7/8	4	9/32	76
CP083631	8C110R	R2	15-Web	11	11.40	9 1/4	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	73
CP083632	8C120R	R2	15-Web	12	12.40	10 1/4	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	74
CP083633	8C130R	R2	15-Arm	13	13.40	11 1/4	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	80
CP083634	8C140R	R2	15-Arm	14	14.40	12 1/4	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	84
CP083635	8C150R	R2	15-Arm	15	15.40	13 1/4	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	93
CP083636	8C160R	R2	15-Arm	16	16.40	14 1/4	8 1/4	4 7/8	1 1/4	2 1/8	5 3/8	7/8	4	9/32	100
CP083637	8C180S	S2	15-Arm	18	18.40	16 1/4	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	140
CP083638	8C180U	U0	15-Arm	18	18.40	16 1/4	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	141
CP083639	8C200S	S2	15-Arm	20	20.40	18 1/4	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	163
CP083640	8C200U	U0	15-Arm	20	20.40	18 1/4	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	160
CP083641	8C240S	S2	15-Arm	24.0	24.40	22 1/4	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	194
CP083642	8C240U	U0	15-Arm	24.0	24.40	22 1/4	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	184
CP083643	8C270S	S2	15-Arm	27.0	27.40	25 1/4	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	224
CP083644	8C300S	S2	15-Arm	30.0	30.40	28 1/8	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	212
CP083645	8C300U	U0	15-Arm	30.0	30.40	28 1/8	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	227
CP083646	8C360S	S2	15-Arm	36.0	36.40	34 1/8	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	261
CP083647	8C360U	U0	15-Arm	36.0	36.40	34 1/8	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	288
CP083648	8C440S	S2	15-Arm	44.0	44.40	42 1/8	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	368
CP083649	8C440U	U0	15-Arm	44.0	44.40	42 1/8	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	358
CP083650	8C500S	S2	15-Arm	50.0	50.40	48 1/8	8 13/32	6 3/4	7/32	1 9/32	6 3/8	1 1/16	5 11/16	3/8	429
CP083651	8C500U	U0	15-Arm	50.0	50.40	48 1/8	8 1/4	4 15/16	1 1/16	2 1/4	8 3/8	1 3/16	3 3/4	15/32	417
10 GROOVES,F =10 1/4"															
CP083652	10C80R	R2	15-Web	8.0"	8.40"	6 3/8"	10 1/4"	4 7/8"	3 3/4"	1 5/8"	5 3/8"	7/8"	4"	9/32"	70
CP083653	10C86R	R2	15-Web	8.6	9.00	6 15/16	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	72
CP083654	10C90R	R2	15-Web	9.0	9.40	7 3/16	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	72
CP083655	10C92R	R2	15-Web	9.2	9.60	7 3/8	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	70
CP083656	10C94R	R2	15-Web	9.4	9.80	7 5/8	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	78
CP083657	10C96R	R2	15-Web	9.6	10.00	7 13/16	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	73
CP083658	10C98R	R2	15-Web	9.8	10.20	8	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	88
CP083659	10C100R	R2	15-Web	10.0	10.40	8 3/16	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	89
CP083660	10C102R	R2	15-Web	10.2	10.60	8 3/8	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	97
CP083661	10C106R	R2	15-Web	10.6	11.00	8 13/16	10 1/4	4 7/8	3 3/4	1 5/8	5 3/8	7/8	4	9/32	84
CP083662	10C110R	R2	15-Web	11.0	11.40	9 1/4	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	84
CP083663	10C120R	R2	15-Web	12.0	12.40	10 1/4	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	97
CP083664	10C130R	R2	15-Arm	13.0	13.40	11 1/4	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	102
CP083665	10C140R	R2	15-Arm	14.0	14.40	12 1/4	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	106
CP083666	10C150R	R2	15-Arm	15.0	15.40	13 1/4	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	110
CP083667	10C160R	R2	15-Arm	16.0	16.40	14 1/4	10 1/4	4 7/8	2 1/4	3 1/8	5 3/8	7/8	4	9/32	111
CP083668	10C180S	S2	15-Arm	18.0	18.40	16 1/4	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	1 1/16	5 11/16	3/8	164
CP083669	10C180U	U0	15-Arm	18.0	18.40	16 1/4	10 1/4	4 15/16	2 1/16	3 1/4	8 3/8	1 3/16	3 3/4	15/32	163

C series

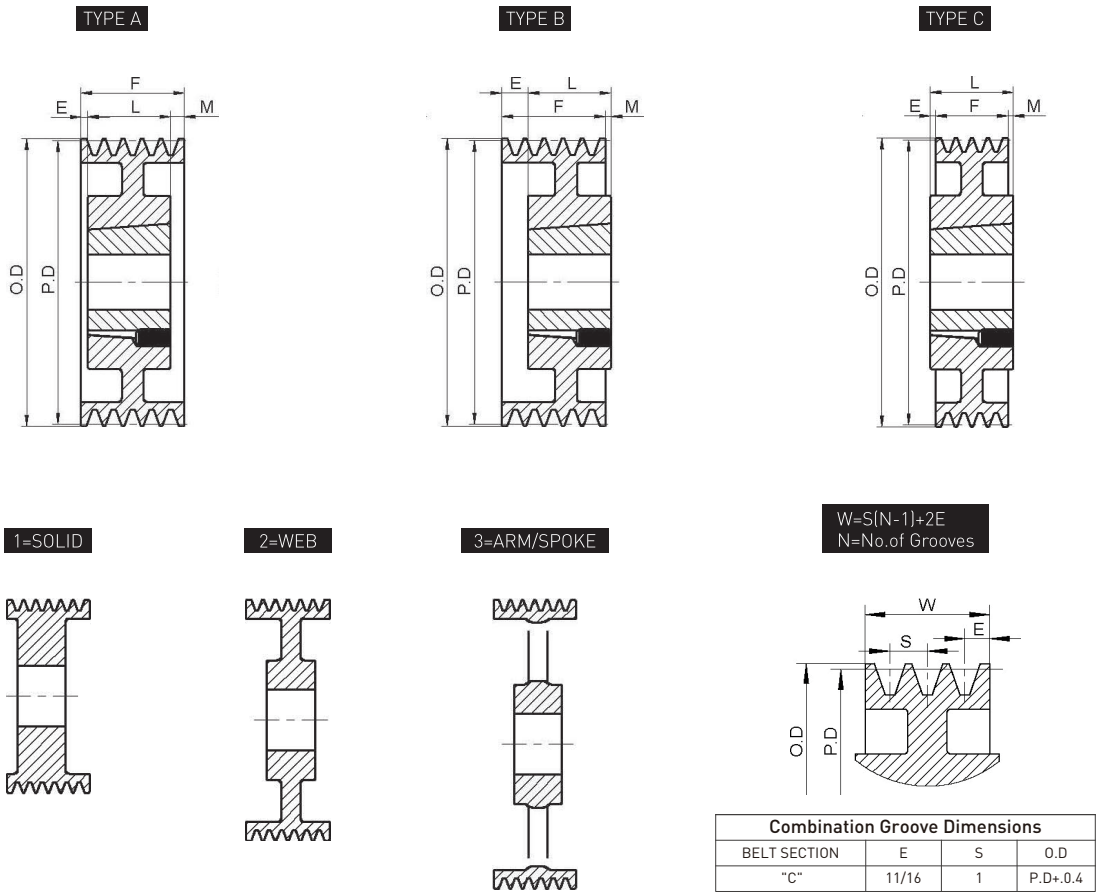
Gripbelt Sheaves with Split Taper Bushings

Table No.7 Specifications—Stock "C" Sheaves

Product Code	Part No.	Bushings	Type	DIAMETERS											Wt. Less Bush.
				Datum "C"	Outside	Inside	O.L.	L	P	C	H	G	X	E	
10 GROOVES(Cont.),F=10 1/4"															
CP083670	10C200S	S2	15-Arm	20.0	20.40	18 1/4	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	1 1/16	5 11/16	3/8	170
CP083671	10C200U	U0	15-Arm	20.0	20.40	18 1/4	10 1/4	4 15/16	2 1/16	3 1/4	8 3/8	1 3/16	3 3/4	15/32	178
CP083672	10C240S	S2	15-Arm	24.0	24.40	22 1/4	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	1 1/16	5 11/16	3/8	210
CP083673	10C240U	U0	15-Arm	24.0	24.40	22 1/4	10 1/4	4 15/16	2 1/16	3 1/4	8 3/8	1 3/16	3 3/4	15/32	208
CP083674	10C270S	S2	15-Arm	27.0	27.40	25 1/4	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	1 1/16	5 11/16	3/8	246
CP083675	10C300S	S2	15-Arm	30.0	30.40	28 1/8	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	1 1/16	5 11/16	3/8	278
CP083676	10C300U	U1	15-Arm	30.0	30.40	28 1/8	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	298
CP083677	10C360S	S2	15-Arm	36.0	36.40	34 1/8	10 1/4	6 3/4	1 5/32	2 9/32	6 3/8	1 1/16	5 11/16	3/8	324
CP083678	10C360U	U1	15-Arm	36.0	36.40	34 1/8	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	362
CP083679	10C440U	U1	15-Arm	44.0	44.40	42 1/8	10 1/4	7 1/8	13/16	2 5/16	8 3/8	1 1/2	5 5/8	15/32	463
CP083680	10C500U	U1	15-Arm	50.0	50.40	48 1/8	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"															
CP083681	12C90S	S2	15-Web	9.0"	9.40"	7 3/16"	12 1/4"	6 3/4"	3 1/2"	2"	6 3/8"	1 1/16"	5 11/16"	3/8"	88
CP083682	12C92S	S2	15-Web	9.2	9.60	7 3/8	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	93
CP083683	12C94S	S2	15-Web	9.4	9.80	7 5/8	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	104
CP083684	12C96S	S2	15-Web	9.6	10.00	7 13/16	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	102
CP083685	12C98S	S2	15-Web	9.8	10.20	8	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	111
CP083686	12C100S	S2	15-Web	10.0	10.40	8 3/16	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	112
CP083687	12C102S	S2	15-Web	10.2	10.60	8 3/8	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	121
CP083688	12C106S	S2	15-Web	10.6	11.00	8 13/16	12 1/4	6 3/4	3 1/2	2	6 3/8	1 1/16	5 11/16	3/8	133
CP083689	12C110S	S2	15-Web	11.0	11.40	9 1/4	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	128
CP083690	12C120S	S2	15-Web	12.0	12.40	10 1/4	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	140
CP083691	12C130S	S2	15-Web	13.0	13.40	11 1/4	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	165
CP083692	12C140S	S2	15-Arm	14.0	14.40	12 1/4	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	148
CP083693	12C150S	S2	15-Arm	15.0	15.40	13 1/4	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	162
CP083694	12C160S	S2	15-Arm	16.0	16.40	14 1/4	12 1/4	6 3/4	2 7/32	3 9/32	6 3/8	1 1/16	5 11/16	3/8	163
CP083695	12C180U	U1	15-Arm	18.0	18.40	16 1/4	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	204
CP083696	12C200U	U1	15-Arm	20.0	20.40	18 1/4	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	224
CP083697	12C240U	U1	15-Arm	24.0	24.40	22 1/4	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	257
CP083698	12C270U	U1	15-Arm	27.0	27.40	25 1/4	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	300
CP083699	12C300U	U1	15-Arm	30.0	30.40	28 1/8	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	327
CP083700	12C360U	U1	15-Arm	36.0	36.40	34 1/8	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	397
CP083701	12C440U	U1	15-Arm	44.0	44.40	42 1/8	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	519
CP083702	12C500U	U1	15-Arm	50.0	50.40	48 1/8	12 1/4	7 1/8	1 13/16	3 5/16	8 3/8	1 1/2	5 5/8	15/32	551



Taper Bushed Sheaves



Dimensions in inches, weight in pounds

2 GROOVES, F = 2 3/8"

Product Code	Part No.	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP067098	2C70TB2517	7.00	7.40	A-1	2517	2 1/2	5/8	1 3/4	0	13.6
CP067100	2C75TB2517	7.50	7.90	A-1	2517	2 1/2	5/8	1 3/4	0	16.2
CP067101	2C80TB2517	8.00	8.40	A-1	2517	2 1/2	5/8	1 3/4	0	19
CP010139	2C85TB2517	8.50	8.90	A-2	2517	2 1/2	5/8	1 3/4	0	17.6
CP083703	2C90TB2517	9.00	9.40	A-2	2517	2 1/2	5/8	1 3/4	0	21
CP010142	2C95TB2517	9.50	9.90	A-2	2517	2 1/2	5/8	1 3/4	0	22
CP010085	2C100TB2517	10.00	10.40	A-2	2517	2 1/2	5/8	1 3/4	0	24.3
CP083704	2C105TB2517	10.50	10.90	A-2	2517	2 1/2	5/8	1 3/4	0	26.0
CP072517	2C110TB2517	11.00	11.40	A-2	2517	2 1/2	5/8	1 3/4	0	28.3
CP080594	2C120TB2517	12.00	12.40	A-2	2517	2 1/2	5/8	1 3/4	0	32.4
CP059322	2C130TB2517	13.00	13.40	A-3	2517	2 1/2	5/8	1 3/4	0	35.0
CP083705	2C140TB2517	14.00	14.40	A-3	2517	2 1/2	5/8	1 3/4	0	36.0
CP083706	2C160TB2517	16.00	16.40	A-3	2517	2 1/2	5/8	1 3/4	0	42.0
CP083707	2C180TB3020	18.00	18.40	A-3	3020	3	0	2	3/8	42.0
CP083708	2C200TB3020	20.00	20.40	A-3	3020	3	0	2	3/8	45.0
CP083709	2C240TB3020	24.00	24.40	A-3	3020	3	0	2	3/8	72.0
CP083710	2C300TB3535	30.00	30.40	C-3	3535	3 1/2	1/2	3 1/2	5/8	85.0



Taper Bushed Sheaves

3 GROOVES, F = 3 3/8"

Product Code	Part Number	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP013587	3C70TB2517	7.00	7.40	A-1	2517	2 1/2	1/4	1 3/4	1 3/8	16.6
CP013590	3C75TB2517	7.50	7.90	A-1	2517	2 1/2	1/4	1 3/4	1 3/8	19.8
CP013596	3C80TB2517	8.00	8.40	A-1	2517	2 1/2	1/4	1 3/4	1 3/8	22.9
CP083711	3C85TB2517	8.50	8.90	A-2	2517	2 1/2	1/4	1 3/4	1 3/8	23.0
CP013609	3C90TB2517	9.00	9.40	A-2	2517	2 1/2	1/4	1 3/4	1 3/8	24.8
CP013617	3C95TB2517	9.50	9.90	A-2	2517	2 1/2	1/4	1 3/4	1 3/8	26.2
CP013489	3C100TB2517	10.00	10.40	A-2	2517	2 1/2	1/4	1 3/4	1 3/8	28.7
CP080917	3C105TB2517	10.50	10.90	A-2	2517	2 1/2	1/4	1 3/4	1 3/8	31.1
CP013502	3C110TB2517	11.00	11.40	A-2	2517	2 1/2	1/4	1 3/4	1 3/8	33.5
CP080595	3C120TB3020	12.00	12.40	A-2	3020	3	0	2	1 3/8	40.3
CP083712	3C130TB3020	13.00	13.40	A-3	3020	3	0	2	1 3/8	49.0
CP083713	3C140TB3020	14.00	14.40	A-3	3020	3	0	2	1 3/8	50.0
CP083714	3C160TB3020	16.00	16.40	A-3	3020	3	0	2	1 3/8	64.0
CP013535	3C180TB3030	18.00	18.40	A-3	3030	3	0	3	3/8	62.2
CP051794	3C200TB3030	20.00	20.40	A-3	3030	3	0	3	3/8	70.5
CP078745	3C240TB3030	24.00	24.40	A-3	3030	3	0	3	3/8	88.2
CP083715	3C300TB3535	30.00	30.40	B-3	3535	3 1/2	0	3 1/2	1/8	125.0
CP078746	3C360TB3535	36.00	36.40	B-3	3535	3 1/2	0	3 1/2	1/8	195.3

4 GROOVES, F = 4 3/8"

Product Code	Part No.	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP047917	4C70TB2517	7.00	7.40	A-1	2517	2 1/2	1/2	1 3/4	2 1/8	20.0
CP016094	4C75TB2517	7.50	7.90	A-1	2517	2 1/2	1/2	1 3/4	2 1/8	23.0
CP068757	4C80TB2517	8.00	8.40	A-1	2517	2 1/2	1/2	1 3/4	2 1/8	25.0
CP016102	4C85TB2517	8.50	8.90	A-2	2517	2 1/2	1/2	1 3/4	2 1/8	26.0
CP016107	4C90TB2517	9.00	9.40	A-2	2517	2 1/2	1/2	1 3/4	2 1/8	27.0
CP068758	4C95TB2517	9.50	9.90	A-2	2517	2 1/2	1/2	1 3/4	2 1/8	36.0
CP016005	4C100TB2517	10.00	10.40	A-2	2517	2 1/2	1/2	1 3/4	2 1/8	39.0
CP070480	4C105TB2517	10.50	10.90	A-2	2517	2 1/2	1/2	1 3/4	2 1/8	42.0
CP070533	4C110TB2517	11.00	11.40	A-2	2517	2 1/2	1/2	1 3/4	2 1/8	45.0
CP072518	4C120TB3030	12.00	12.40	A-2	3030	3	0	3	1 3/8	47.0
CP072519	4C130TB3030	13.00	13.40	A-3	3030	3	0	3	1 3/8	51.0
CP016023	4C140TB3030	14.00	14.40	A-3	3030	3	0	3	1 3/8	54.0
CP083716	4C160TB3030	16.00	16.40	A-3	3030	3	0	3	1 3/8	71.0
CP016033	4C180TB3030	18.00	18.40	A-3	3030	3	0	3	1 3/8	81.0
CP083717	4C200TB3030	20.00	20.40	A-3	3030	3	0	3	1 3/8	84.0
CP083718	4C240TB3030	24.00	24.40	A-3	3030	3	0	3	1 3/8	116.0
CP083719	4C300TB3535	30.00	30.40	A-3	3535	3 1/2	0	3 1/2	7/8	164.0
CP083720	4C360TB3535	36.00	36.40	A-3	3535	3 1/2	0	3 1/2	7/8	192.0
CP083721	4C440TB4040	44.00	44.40	A-3	4040	4	0	4	3/8	282.0

series C

5 GROOVES, F = 5 3/8"

Product Code	Part Number	P.D.	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP070349	5C70TB2517	7.00	7.40	A-1	2517	2 1/2	1 1/2	1 3/4	2 1/8	23.0
CP083722	5C75TB2517	7.50	7.90	A-1	2517	2 1/2	1 1/2	1 3/4	2 1/8	26.0
CP070535	5C80TB2517	8.00	8.40	A-1	2517	2 1/2	1 1/2	1 3/4	2 1/8	30.0
CP070536	5C85TB2517	8.50	8.90	A-1	2517	2 1/2	1 1/2	1 3/4	2 1/8	34.0
CP072397	5C90TB2517	9.00	9.40	A-2	2517	2 1/2	1 1/2	1 3/4	2 1/8	35.0
CP017421	5C95TB2517	9.50	9.90	A-2	2517	2 1/2	1 1/2	1 3/4	2 1/8	36.0
CP017346	5C100TB2517	10.00	10.40	A-2	2517	2 1/2	1 1/2	1 3/4	2 1/8	39.0
CP083723	5C105TB2517	10.50	10.90	A-2	2517	2 1/2	1 1/2	1 3/4	2 1/8	42.0
CP068579	5C110TB2517	11.00	11.40	A-2	2517	2 1/2	1 1/2	1 3/4	2 1/8	43.0
CP017359	5C120TB3030	12.00	12.40	A-2	3030	3	1/2	3	1 7/8	58.0
CP047712	5C130TB3030	13.00	13.40	A-3	3030	3	1/2	3	1 7/8	63.0
CP083724	5C140TB3030	14.00	14.40	A-3	3030	3	1/2	3	1 7/8	65.0
CP083725	5C160TB3030	16.00	16.40	A-3	3030	3	1/2	3	1 7/8	70.0
CP017377	5C180TB3030	18.00	18.40	A-3	3030	3	1/2	3	1 7/8	83.0
CP083726	5C200TB3535	20.00	20.40	A-3	3535	3 1/2	0	3 1/2	1 7/8	110.0
CP083727	5C240TB3535	24.00	24.40	A-3	3535	3 1/2	0	3 1/2	1 7/8	138.0
CP083728	5C300TB3535	30.00	30.40	A-3	3535	3 1/2	0	3 1/2	1 7/8	186.0
CP083729	5C360TB4040	36.00	36.40	A-3	4040	4	1/4	4	1 1/8	244.0
CP083730	5C440TB4040	44.00	44.40	A-3	4040	4	1/4	4	1 1/8	288.0

6 GROOVES, F = 6 3/8"

Product Code	Part No.	P.D.	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP083731	6C70TB3030	7.00	7.40	A-1	3030	3	1	3	2 3/8	30.0
CP083732	6C75TB3030	7.50	7.90	A-1	3030	3	1	3	2 3/8	31.0
CP047644	6C80TB3030	8.00	8.40	A-1	3030	3	1	3	2 3/8	35.0
CP083733	6C85TB3030	8.50	8.90	A-1	3030	3	1	3	2 3/8	40.0
CP018512	6C90TB3030	9.00	9.40	A-1	3030	3	1	3	2 3/8	47.0
CP083734	6C95TB3030	9.50	9.90	A-1	3030	3	1	3	2 3/8	53.0
CP083735	6C100TB3030	10.00	10.40	A-1	3030	3	1	3	2 3/8	57.0
CP083736	6C105TB3030	10.50	10.90	A-2	3030	3	1	3	2 3/8	58.0
CP083737	6C110TB3030	11.00	11.40	A-2	3030	3	1	3	2 3/8	66.0
CP083738	6C120TB3030	12.00	12.40	A-2	3030	3	1	3	2 3/8	70.0
CP018451	6C130TB3030	13.00	13.40	A-3	3030	3	1	3	2 3/8	75.0
CP018455	6C140TB3535	14.00	14.40	A-3	3535	3 1/2	1/2	3 1/2	2 3/8	80.0
CP018460	6C160TB3535	16.00	16.40	A-3	3535	3 1/2	1/2	3 1/2	2 3/8	87.0
CP083739	6C180TB3535	18.00	18.40	A-3	3535	3 1/2	1/2	3 1/2	2 3/8	102.0
CP083740	6C200TB3535	20.00	20.40	A-3	3535	3 1/2	1/2	3 1/2	2 3/8	126.0
CP018472	6C240TB3535	24.00	24.40	A-3	3535	3 1/2	1/2	3 1/2	2 3/8	150.0
CP083741	6C300TB4040	30.00	30.40	A-3	4040	4	1	4	1 3/8	226.0
CP083742	6C360TB4040	36.00	36.40	A-3	4040	4	1	4	1 3/8	270.0
CP083743	6C440TB4040	44.00	44.40	A-3	4040	4	1	4	1 3/8	320.0



C with TB bushing(P.45~P.48)

Taper Bushed Sheaves

8 GROOVES, F = 8 3/8"

Product Code	Part Number	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP070442	8C80TB3030	8.00	8.40	A-1	3030	3	2	3	3 3/8	45.0
CP083744	8C85TB3030	8.50	8.90	A-1	3030	3	2	3	3 3/8	47.0
CP081686	8C90TB3535	9.00	9.40	A-1	3535	3 1/2	1 1/2	3 1/2	3 3/8	64.0
CP068753	8C95TB3535	9.50	9.90	A-1	3535	3 1/2	1 1/2	3 1/2	3 3/8	67.0
CP068618	8C100TB3535	10.00	10.40	A-1	3535	3 1/2	1 1/2	3 1/2	3 3/8	70.0
CP083745	8C105TB3535	10.50	10.90	A-1	3535	3 1/2	1 1/2	3 1/2	3 3/8	84.0
CP019449	8C110TB3535	11.00	11.40	A-1	3535	3 1/2	1 1/2	3 1/2	3 3/8	87.0
CP019454	8C120TB3535	12.00	12.40	A-2	3535	3 1/2	1 1/2	3 1/2	3 3/8	90.0
CP083746	8C130TB3535	13.00	13.40	A-2	3535	3 1/2	1 1/2	3 1/2	3 3/8	97.0
CP083747	8C140TB3535	14.00	14.40	A-2	3535	3 1/2	1 1/2	3 1/2	3 3/8	105.0
CP083748	8C160TB3535	16.00	16.40	A-3	3535	3 1/2	1 1/2	3 1/2	3 3/8	115.0
CP083749	8C180TB4040	18.00	18.40	A-3	4040	4	1 1/2	4	2 7/8	137.0
CP083750	8C200TB4040	20.00	20.40	A-3	4040	4	1 1/2	4	2 7/8	180.0
CP083751	8C240TB4040	24.00	24.40	A-3	4040	4	1 1/2	4	2 7/8	205.0
CP083752	8C300TB4040	30.00	30.40	A-3	4040	4	1 1/2	4	2 7/8	263.0
CP075573	8C360TB4545	36.00	36.40	A-3	4545	4 1/2	1 1/4	4 1/2	2 5/8	335.7
CP083753	8C440TB4545	44.00	44.40	A-3	4545	4 1/2	1 1/4	4 1/2	2 5/8	432.0

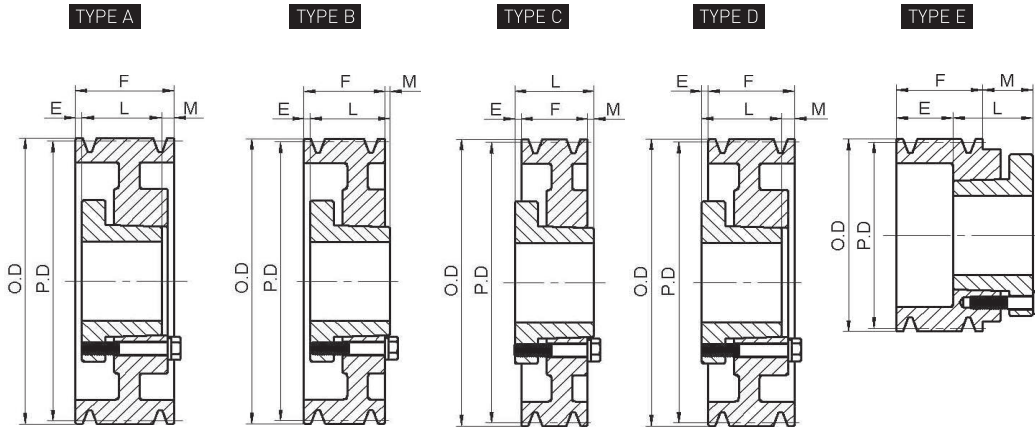
10 GROOVES, F = 10 3/8"

Product Code	Part No.	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP083754	10C90TB4545	9.00	9.40	A-1	4545	4 1/2	1 1/2	4 1/2	4 3/8	57.0
CP083755	10C95TB4545	9.50	9.90	A-1	4545	4 1/2	1 1/2	4 1/2	4 3/8	66.0
CP083756	10C100TB4545	10.00	10.40	A-1	4545	4 1/2	1 1/2	4 1/2	4 3/8	77.0
CP083757	10C105TB4545	10.50	10.90	A-1	4545	4 1/2	1 1/2	4 1/2	4 3/8	87.0
CP083758	10C110TB4545	11.00	11.40	A-1	4545	4 1/2	1 1/2	4 1/2	4 3/8	98.0
CP083759	10C120TB4545	12.00	12.40	A-1	4545	4 1/2	1 1/2	4 1/2	4 3/8	121.0
CP083760	10C130TB4545	13.00	13.40	A-1	4545	4 1/2	2	4 1/2	3 7/8	146.0
CP083761	10C140TB4545	14.00	14.40	A-2	4545	4 1/2	2	4 1/2	3 7/8	173.0
CP083762	10C160TB4545	16.00	16.40	A-2	4545	4 1/2	2	4 1/2	3 7/8	233.0
CP083763	10C180TB4545	18.00	18.40	A-2	4545	4 1/2	2	4 1/2	3 7/8	176.0
CP083764	10C200TB4545	20.00	20.40	A-3	4545	4 1/2	2	4 1/2	3 7/8	201.0
CP083765	10C240TB4545	24.00	24.40	A-3	4545	4 1/2	2	4 1/2	3 7/8	243.0
CP083766	10C300TB4545	30.00	30.40	A-3	4545	4 1/2	2	4 1/2	3 7/8	320.0
CP083767	10C360TB4545	36.00	36.40	A-3	4545	4 1/2	2	4 1/2	3 7/8	464.0
CP083768	10C440TB4545	44.00	44.40	A-3	4545	4 1/2	2	4 1/2	3 7/8	508.0

12 GROOVES, F = 12 3/8"

Product Code	Part Number	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP083769	12C90TB4040	9.00	9.40	A-1	4040	4	3 1/2	4	4 7/8	65.0
CP083770	12C95TB4040	9.50	9.90	A-1	4040	4	3 1/2	4	4 7/8	75.0
CP083771	12C100TB4040	10.00	10.40	A-1	4040	4	3 1/2	4	4 7/8	85.0
CP083772	12C105TB4040	10.50	10.90	A-1	4040	4	3 1/2	4	4 7/8	95.0
CP083773	12C110TB4040	11.00	11.40	A-1	4040	4	3 1/2	4	4 7/8	104.0
CP083774	12C120TB4040	12.00	12.40	A-1	4040	4	3 1/2	4	4 7/8	126.0
CP083775	12C130TB4545	13.00	13.40	A-1	4545	4 1/2	3	4 1/2	4 7/8	156.0
CP083776	12C140TB4545	14.00	14.40	A-1	4545	4 1/2	3	4 1/2	4 7/8	184.0

Q-D Sheaves for "C" Belts



Standard Keyseats

Table No.1

Bore Range	Keyseats
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

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

Table No.2

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bush.
1 GROOVE, F = 1 1/4"										
CP004676	1C60SK	SK	1/2" - 2 5/8"	D-Sol.	6"	6.4	25/32	1 15/16	3/32	5.95
CP049082	1C70SF	SF	1/2" - 2 15/16"	D-Sol.	7.0	7.4	27/32	2 1/16	1/32	8.38
CP004680	1C75SF	SF	1/2 - 2 15/16	D-Web	7.5	7.9	27/32	2 1/16	1/32	9.37
CP004683	1C80SF	SF	1/2 - 2 15/16	D-Web	8.0	8.4	27/32	2 1/16	1/32	10.41
CP049087	1C85SF	SF	1/2 - 2 15/16	D-Web	8.5	8.9	27/32	2 1/16	1/32	11.68
CP004686	1C90SF	SF	1/2 - 2 15/16	D-Arm	9.0	9.4	27/32	2 1/16	1/32	11.27
CP004689	1C95SF	SF	1/2 - 2 15/16	D-Arm	9.5	9.9	27/32	2 1/16	1/32	12.35
CP004642	1C100SF	SF	1/2 - 2 15/16	D-Arm	10.0	10.4	27/32	2 1/16	1/32	13.91
CP004645	1C105SF	SF	1/2 - 2 15/16	D-Arm	10.5	10.9	27/32	2 1/16	1/32	14.77
CP004648	1C110SF	SF	1/2 - 2 15/16	D-Arm	11.0	11.4	27/32	2 1/16	1/32	15.70
CP004652	1C120SF	SF	1/2 - 2 15/16	D-Arm	12.0	12.4	27/32	2 1/16	1/32	16.64
CP004655	1C130SF	SF	1/2 - 2 15/16	D-Arm	13.0	13.4	27/32	2 1/16	1/32	18.63
CP004658	1C140SF	SF	1/2 - 2 15/16	D-Arm	14.0	14.4	27/32	2 1/16	1/32	20.06
CP004660	1C150SF	SF	1/2 - 2 15/16	D-Arm	15.0	15.4	27/32	2 1/16	1/32	21.89
CP004663	1C160SF	SF	1/2 - 2 15/16	D-Arm	16.0	16.4	27/32	2 1/16	1/32	23.92
CP004666	1C180SF	SF	1/2 - 2 15/16	D-Arm	18.0	18.4	27/32	2 1/16	1/32	27.45
CP004669	1C200SF	SF	1/2 - 2 15/16	D-Arm	20.0	20.4	27/32	2 1/16	1/32	29.43
CP004672	1C240SF	SF	1/2 - 2 15/16	D-Arm	24.0	24.4	27/32	2 1/16	1/32	44.20
2 GROOVES, F = 2 1/4"										
CP010122	2C55SD	SD	1/2" - 2"	A-Sol.	5.5	5.9	3/32	1 13/16	11/32	
CP010126	2C60SF	SF	1/2 - 2 15/16	D-Sol.	6.0	6.4	3/32	2 1/16	9/32	6.83
CP010128	2C70SF	SF	1/2 - 2 15/16	D-Sol.	7.0	7.4	3/32	2 1/16	9/32	11.42
CP010132	2C75SF	SF	1/2 - 2 15/16	D-Sol.	7.5	7.9	3/32	2 1/16	9/32	13.45
CP010135	2C80SF	SF	1/2 - 2 15/16	D-Sol.	8.0	8.4	3/32	2 1/16	9/32	15.76
CP048454	2C85SF	SF	1/2 - 2 15/16	D-Web	8.5	8.9	3/32	2 1/16	9/32	16.64
CP048456	2C90SF	SF	1/2 - 2 15/16	D-Web	9.0	9.4	3/32	2 1/16	9/32	17.97
CP010145	2C95SF	SF	1/2 - 2 15/16	D-Web	9.5	9.9	3/32	2 1/16	9/32	19.73
CP010083	2C100SF	SF	1/2 - 2 15/16	D-Arm	10.0	10.4	3/32	2 1/16	9/32	18.56
CP010087	2C105SF	SF	1/2 - 2 15/16	D-Arm	10.5	10.9	3/32	2 1/16	9/32	19.07
CP010089	2C110SF	SF	1/2 - 2 15/16	D-Arm	11.0	11.4	3/32	2 1/16	9/32	20.94
CP010091	2C120SF	SF	1/2 - 2 15/16	D-Arm	12.0	12.4	11/32	2 1/16	17/32	23.19
CP010095	2C130SF	SF	1/2 - 2 15/16	D-Arm	13.0	13.4	11/32	2 1/16	17/32	24.91
CP010098	2C140SF	SF	1/2 - 2 15/16	D-Arm	14.0	14.4	11/32	2 1/16	17/32	27.67
CP010100	2C150SF	SF	1/2 - 2 15/16	D-Arm	15.0	15.4	11/32	2 1/16	17/32	29.54
CP010102	2C160SF	SF	1/2 - 2 15/16	D-Arm	16.0	16.4	11/32	2 1/16	17/32	33.62
CP010105	2C180SF	SF	1/2 - 2 15/16	D-Arm	18.0	18.4	11/32	2 1/16	17/32	38.69
CP010108	2C200SF	SF	1/2 - 2 15/16	D-Arm	20.0	20.4	11/32	2 1/16	17/32	43.54
CP010110	2C240SF	SF	1/2 - 2 15/16	D-Arm	24.0	24.4	11/32	2 1/16	17/32	53.02
CP010111	2C270F	F	1-4	C-Arm	27.0	27.4	1 3/32	3 5/8	9/32	76.06
CP010117	2C300F	F	1-4	C-Arm	30.0	30.4	1 3/32	3 5/8	9/32	74.08

C series



Table No.3

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bush.
3 GROOVES, F =3 1/4"										
CP013565	3C50SD	SD	1/2"- 2"	A-Sol.	5.0"	5.4	19/32	1 13/16	27/32	7.61
CP013569	3C54SD	SD	1/2-2	A-Sol.	5.4	5.8	19/32	1 13/16	27/32	7.98
CP013571	3C55SD	SD	1/2-2	A-Sol.	5.5	5.9	19/32	1 13/16	27/32	9.74
CP048186	3C60SF	SF	1/2- 2 15/16	D-Sol.	6.0	6.4	23/32	2 1/16	1 29/32	8.97
CP075402	3C65SF	SF	1/2- 2 15/16	A-Sol.	6.5	6.9	13/32	2 1/16	25/32	11.68
CP013585	3C70SF	SF	1/2- 2 15/16	A-Sol.	7.0	7.4	13/32	2 1/16	25/32	14.44
CP013589	3C75SF	SF	1/2- 2 15/16	A-Sol.	7.5	7.9	13/32	2 1/16	25/32	16.53
CP048189	3C80E	E	7/8- 3 1/2	B-Sol.	8.0	8.4	17/32	2 3/4	1/32	19.62
CP048190	3C85E	E	7/8- 3 1/2	B-Sol.	8.5	8.9	17/32	2 3/4	1/32	22.38
CP013606	3C90E	E	7/8- 3 1/2	A-Sol.	9.0	9.4	15/32	2 3/4	1/32	25.57
CP013614	3C95E	E	7/8- 3 1/2	A-Web	9.5	9.9	15/32	2 3/4	1/32	29.06
CP013487	3C100E	E	7/8- 3 1/2	A-Web	10.0	10.4	15/32	2 3/4	1/32	29.76
CP013493	3C105E	E	7/8- 3 1/2	A-Arm	10.5	10.9	15/32	2 3/4	1/32	29.37
CP048177	3C110E	E	7/8- 3 1/2	A-Arm	11.0	11.4	15/32	2 3/4	1/32	31.42
CP013507	3C120E	E	7/8- 3 1/2	A-Arm	12.0	12.4	15/32	2 3/4	1/32	34.52
CP013516	3C130E	E	7/8- 3 1/2	A-Arm	13.0	13.4	15/32	2 3/4	1/32	38.40
CP013518	3C136E	E	7/8- 3 1/2	A-Arm	13.6	14	15/32	2 3/4	1/32	39.24
CP048181	3C140E	E	7/8- 3 1/2	A-Arm	14.0	14.4	15/32	2 3/4	1/32	39.57
CP013523	3C150E	E	7/8- 3 1/2	A-Arm	15.0	15.4	15/32	2 3/4	1/32	42.77
CP013528	3C160E	E	7/8- 3 1/2	A-Arm	16.0	16.4	15/32	2 3/4	1/32	45.86
CP013532	3C180E	E	7/8- 3 1/2	A-Arm	18.0	18.4	15/32	2 3/4	1/32	54.23
CP013537	3C200E	E	7/8- 3 1/2	D-Arm	20.0	20.4	7/32	2 3/4	23/32	61.95
CP013540	3C240E	E	7/8- 3 1/2	D-Arm	24.0	24.4	7/32	2 3/4	23/32	76.50
CP013544	3C270F	F	1 - 4	D-Arm	27.0	27.4	17/32	3 5/8	5/32	88.74
CP013548	3C300F	F	1 - 4	D-Arm	30.0	30.4	17/32	3 5/8	5/32	112.68
CP013551	3C360F	F	1 - 4	D-Arm	36.0	36.4	17/32	3 5/8	5/32	159.88
CP013554	3C440F	F	1 - 4	D-Arm	44.0	44.4	17/32	3 5/8	5/32	324.83
CP013560	3C500F	F	1 - 4	D-Arm	50.0	50.4	17/32	3 5/8	5/32	260.15
4 GROOVES, F =4 1/4"										
CP016070	4C50SD	SD	1/2-2	A-Sol.	5.0	5.4	27/32	1 13/16	1 19/32	9.37
CP016074	4C54SD	SD	1/2-2	A-Sol.	5.4	5.8	27/32	1 13/16	1 19/32	
CP047913	4C55SD	SD	1/2-2	A-Sol.	5.5	5.9	27/32	1 13/16	1 19/32	11.90
CP047914	4C56SD	SD	1/2-2	A-Sol.	5.6	6	21/32	1 13/16	1 29/32	12.90
CP047915	4C60SF	SF	1/2- 2 15/16	A-Sol.	6.0	6.4	21/32	2 1/16	1 17/32	10.65
CP051814	4C65SF	SF	1/2- 2 15/16	A-Sol.	6.5	6.9	21/32	2 1/16	1 17/32	14.11
CP016089	4C70SF	SF	1/2- 2 15/16	A-Sol.	7.0	7.4	21/32	2 1/16	1 17/32	17.55
CP016092	4C75SF	SF	1/2- 2 15/16	A-Sol.	7.5	7.9	21/32	2 1/16	1 17/32	20.13
CP016096	4C80E	E	7/8- 3 1/2	A-Sol.	8.0	8.4	25/32	2 3/4	23/32	23.41
CP016100	4C85E	E	7/8- 3 1/2	A-Sol.	8.5	8.9	25/32	2 3/4	23/32	26.01
CP016104	4C90E	E	7/8- 3 1/2	A-Sol.	9.0	9.4	25/32	2 3/4	23/32	29.89
CP016110	4C95E	E	7/8- 3 1/2	A-Web	9.5	9.9	25/32	2 3/4	23/32	32.96
CP016003	4C100E	E	7/8- 3 1/2	A-Web	10.0	10.4	25/32	2 3/4	23/32	34.19
CP016007	4C105E	E	7/8- 3 1/2	A-Web	10.5	10.9	25/32	2 3/4	23/32	36.93
CP016012	4C110E	E	7/8- 3 1/2	A-Web	11.0	11.4	25/32	2 3/4	23/32	40.37
CP016015	4C120E	E	7/8- 3 1/2	A-Arm	12.0	12.4	25/32	2 3/4	23/32	40.68
CP016019	4C130E	E	7/8- 3 1/2	A-Arm	13.0	13.4	25/32	2 3/4	23/32	45.42
CP016021	4C140E	E	7/8- 3 1/2	A-Arm	14.0	14.4	25/32	2 3/4	23/32	48.28
CP016024	4C150E	E	7/8- 3 1/2	A-Arm	15.0	15.4	25/32	2 3/4	23/32	54.19
CP016028	4C160E	E	7/8- 3 1/2	A-Arm	16.0	16.4	25/32	2 3/4	23/32	58.58
CP047907	4C180E	E	7/8- 3 1/2	A-Arm	18.0	18.4	25/32	2 3/4	23/32	66.58
CP016036	4C200E	E	7/8- 3 1/2	A-Arm	20.0	20.4	9/32	2 3/4	1 7/32	75.51
CP016039	4C240F	F	1-4	A-Arm	24.0	24.4	1/32	3 5/8	19/32	102.18
CP016045	4C270F	F	1-4	A-Arm	27.0	27.4	1/32	3 5/8	19/32	118.90
CP016048	4C300F	F	1-4	A-Arm	30.0	30.4	1/32	3 5/8	19/32	136.69
CP016051	4C340F	F	1-4	A-Arm	34.0	34.4	1/32	3 5/8	19/32	0.00
CP016054	4C360F	F	1-4	A-Arm	36.0	36.4	1/32	3 5/8	19/32	180.78
CP016057	4C440J	J	1 1/2- 4 1/2	C-Arm	44.0	44.4	0	4 5/8	3/8	255.74
CP016065	4C500J	J	1 1/2- 4 1/2	C-Arm	50.0	50.4	0	4 5/8	3/8	317.91

series C

Table No.4

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bush.
5 GROOVES, F = 5 1/4"										
CP017396	5C55SK	SK	1/2 - 2 5/8	E-Sol.	5.5	5.9	25/32	1 15/16	4 3/32	14.46
CP017399	5C60SF	SF	1/2 - 2 15/16	A-Sol.	6.0	6.4	1 1/32	2 1/16	2 5/32	12.19
CP017401	5C65SF	SF	1/2 - 2 15/16	A-Sol.	6.5	6.9	1 1/32	2 1/16	2 5/32	17.50
CP017405	5C70SF	SF	1/2 - 2 15/16	A-Sol.	7.0	7.4	1 1/32	2 1/16	2 5/32	20.17
CP017409	5C75SF	SF	1/2 - 2 15/16	A-Sol.	7.5	7.9	1 1/32	2 1/16	2 5/32	23.37
CP017412	5C80E	E	7/8 - 3 1/2	A-Sol.	8.0	8.4	1 5/32	2 3/4	1 11/32	27.12
CP017414	5C85E	E	7/8 - 3 1/2	A-Sol.	8.5	8.9	1 5/32	2 3/4	1 11/32	30.18
CP047723	5C90E	E	7/8 - 3 1/2	A-Sol.	9.0	9.4	1 5/32	2 3/4	1 11/32	34.17
CP047727	5C95E	E	7/8 - 3 1/2	A-Web	9.5	9.9	1 5/32	2 3/4	1 11/32	37.70
CP017348	5C100E	E	7/8 - 3 1/2	A-Web	10.0	10.4	1 5/32	2 3/4	1 11/32	38.80
CP017351	5C105E	E	7/8 - 3 1/2	A-Web	10.5	10.9	1 5/32	2 3/4	1 11/32	41.67
CP017355	5C110E	E	7/8 - 3 1/2	A-Web	11.0	11.4	1 5/32	2 3/4	1 11/32	44.97
CP017358	5C120E	E	7/8 - 3 1/2	A-Web	12.0	12.4	1 5/32	2 3/4	1 11/32	52.03
CP017363	5C130E	E	7/8 - 3 1/2	A-Arm	13.0	13.4	1 5/32	2 3/4	1 11/32	52.80
CP017366	5C140E	E	7/8 - 3 1/2	A-Arm	14.0	14.4	1 5/32	2 3/4	1 11/32	57.10
CP017368	5C150E	E	7/8 - 3 1/2	A-Arm	15.0	15.4	1 5/32	2 3/4	1 11/32	61.42
CP017372	5C160E	E	7/8 - 3 1/2	A-Arm	16.0	16.4	1 5/32	2 3/4	1 11/32	66.58
CP017375	5C180E	E	7/8 - 3 1/2	A-Arm	18.0	18.4	1 5/32	2 3/4	1 11/32	75.84
CP017379	5C200F	F	1-4	A-Arm	20.0	20.4	1/32	3 5/8	1 19/32	93.70
CP047715	5C240F	F	1-4	A-Arm	24.0	24.4	1/32	3 5/8	1 19/32	116.84
CP017383	5C270F	F	1-4	A-Arm	27.0	27.4	1/32	3 5/8	1 19/32	141.10
CP017386	5C300F	F	1-4	A-Arm	30.0	30.4	1/32	3 5/8	1 19/32	163.14
CP017389	5C360J	J	1 1/2 - 4 1/2	A-Arm	36.0	36.4	1/16	4 5/8	9/16	232.59
CP017392	5C440J	J	1 1/2 - 4 1/2	A-Arm	44.0	44.4	1/16	4 5/8	9/16	293.20
CP017394	5C500J	J	1 1/2 - 4 1/2	A-Arm	50.0	50.4	1/16	4 5/8	9/16	348.33
6 GROOVES, F = 6 1/4"										
CP018488	6C55SD	SD	1/2" - 2"	A-Sol.	5.5	5.9	1 7/32	1 13/16	3 7/32	14.00
CP018493	6C60SF	SF	1/2" - 2 15/16"	A-Sol.	6.0	6.4	1 1/32	2 1/16	3 5/32	23.26
CP018496	6C70SF	SF	1/2 - 2 15/16	A-Sol.	7.0	7.4	1 1/32	2 1/16	3 5/32	26.57
CP018498	6C75SF	SF	1/2 - 2 15/16	A-Sol.	7.5	7.9	1 1/32	2 1/16	3 5/32	29.76
CP018502	6C80E	E	7/8 - 3 1/2	A-Sol.	8.0	8.4	1 5/32	2 3/4	2 11/32	33.95
CP018505	6C85E	E	7/8 - 3 1/2	A-Sol.	8.5	8.9	1 5/32	2 3/4	2 11/32	41.34
CP018509	6C90F	F	1-4	A-Sol.	9.0	9.4	1 5/32	3 5/8	1 15/32	46.74
CP018514	6C95F	F	1-4	A-Sol.	9.5	9.9	1 5/32	3 5/8	1 15/32	52.51
CP047630	6C100F	F	1-4	A-Sol.	10.0	10.4	1 5/32	3 5/8	1 15/32	55.12
CP018435	6C105F	F	1-4	A-Web	10.5	10.9	1 5/32	3 5/8	1 15/32	56.44
CP018438	6C110F	F	1-4	A-Web	11.0	11.4	1 5/32	3 5/8	1 15/32	65.61
CP018444	6C120F	F	1-4	A-Web	12.0	12.4	1 5/32	3 5/8	1 15/32	67.46
CP018447	6C130F	F	1-4	A-Arm	13.0	13.4	1 5/32	3 5/8	1 15/32	72.97
CP047635	6C140F	F	1-4	A-Arm	14.0	14.4	1 5/32	3 5/8	1 15/32	77.16
CP047636	6C150F	F	1-4	A-Arm	15.0	15.4	1 5/32	3 5/8	1 15/32	83.89
CP018458	6C160F	F	1-4	A-Arm	16.0	16.4	1 5/32	3 5/8	1 15/32	97.89
CP018462	6C180F	F	1-4	A-Arm	18.0	18.4	1 5/32	3 5/8	1 15/32	109.24
CP047639	6C200F	F	1-4	A-Arm	20.0	20.4	21/32	3 5/8	1 31/32	138.89
CP018470	6C240F	F	1-4	A-Arm	24.0	24.4	21/32	3 5/8	1 31/32	165.35
CP018474	6C270J	J	1 1/2 - 4 1/2	A-Arm	27.0	27.4	1/16	4 5/8	1 9/16	194.01
CP018477	6C300J	J	1 1/2 - 4 1/2	A-Arm	30.0	30.4	1/16	4 5/8	1 9/16	238.10
CP018479	6C360J	J	1 1/2 - 4 1/2	A-Arm	36.0	36.4	1/16	4 5/8	1 9/16	321.87
CP047641	6C440J	J	1 1/2 - 4 1/2	A-Arm	44.0	44.4	1/16	4 5/8	1 9/16	436.52
CP018486	6C500M	M	2 - 5 1/2	C-Arm	50.0	50.4	3/16	6 3/4	11/16	



C with QD bushing for "C" Belts(P.49-P.52)

Q-D Sheaves for "C"Belts

Table No.5

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "C"	O.D.	E	L	M	Wt. Less Bush.
8 GROOVES, F =8 1/4"										
CP019491	8C70SF	SF	1/2 - 2 15/16	A-Sol.	7.0	7.4	2 9/32	2 1/16	3 29/32	29.21
CP019496	8C80E	E	7/8 - 3 1/2	A-Sol.	8.0	8.4	2 1/32	2 3/4	3 15/32	37.92
CP019499	8C85E	E	7/8 - 3 1/2	A-Sol.	8.5	8.9	2 1/32	2 3/4	3 15/32	41.12
CP019502	8C90F	F	1-4	A-Sol.	9.0	9.4	2 1/32	3 5/8	2 19/32	49.60
CP019505	8C95F	F	1-4	A-Sol.	9.5	9.9	2 1/32	3 5/8	2 19/32	55.56
CP019440	8C100F	F	1-4	A-Sol.	10.0	10.4	2 1/32	3 5/8	2 19/32	61.95
CP019444	8C105F	F	1-4	A-Web	10.5	10.9	2 1/32	3 5/8	2 19/32	63.93
CP019447	8C110F	F	1-4	A-Web	11.0	11.4	2 1/32	3 5/8	2 19/32	68.48
CP019452	8C120F	F	1-4	A-Arm	12.0	12.4	2 1/32	3 5/8	2 19/32	74.96
CP019456	8C130F	F	1-4	A-Arm	13.0	13.4	2 1/32	3 5/8	2 19/32	84.88
CP019460	8C140F	F	1-4	A-Arm	14.0	14.4	2 1/32	3 5/8	2 19/32	90.83
CP019463	8C160F	F	1-4	A-Arm	16.0	16.4	2 1/32	3 5/8	2 19/32	103.62
CP019467	8C180F	F	1-4	A-Arm	18.0	18.4	2 1/32	3 5/8	2 19/32	114.20
CP019470	8C200J	J	1 1/2 - 4 1/2	A-Arm	20.0	20.4	1/16	4 5/8	3 9/16	153.22
CP019472	8C240J	J	1 1/2 - 4 1/2	A-Arm	24.0	24.4	1/16	4 5/8	3 9/16	195.64
CP019475	8C270J	J	1 1/2 - 4 1/2	A-Arm	27.0	27.4	1/16	4 5/8	3 9/16	222.66
CP019477	8C300J	J	1 1/2 - 4 1/2	A-Arm	30.0	30.4	1/16	4 5/8	3 9/16	246.92
CP019480	8C360M	M	2 - 5 1/2	A-Arm	36.0	36.4	1/4	6 3/4	1 1/4	357.15
CP019485	8C440M	M	2 - 5 1/2	A-Arm	44.0	44.4	1/4	6 3/4	1 1/4	465.17
CP019489	8C500M	M	2 - 5 1/2	A-Arm	50.0	50.4	1/4	6 3/4	1 1/4	551.15
10 GROOVES, F =10 1/4"										
CP001722	10C80E	E	7/8-3 1/2	A-Sol.	8.0	8.4	2 1/32	2 3/4	5 15/32	44.53
CP001724	10C85E	E	7/8-3 1/2	A-Sol.	8.5	8.9	2 1/32	2 3/4	5 15/32	50.66
CP001726	10C90J	J	1 1/2-4 1/2	A-Sol.	9.0	9.4	2 1/16	4 5/8	3 9/16	51.54
CP001728	10C95J	J	1 1/2-4 1/2	A-Sol.	9.5	9.9	2 1/16	4 5/8	3 9/16	63.36
CP001690	10C100J	J	1 1/2-4 1/2	A-Sol.	10.0	10.4	2 1/16	4 5/8	3 9/16	72.75
CP001692	10C105J	J	1 1/2-4 1/2	A-Sol.	10.5	10.9	2 1/16	4 5/8	3 9/16	80.16
CP001694	10C110J	J	1 1/2-4 1/2	A-Sol.	11.0	11.4	2 1/16	4 5/8	3 9/16	90.17
CP001697	10C120J	J	1 1/2-4 1/2	A-Sol.	12.0	12.4	2 1/16	4 5/8	3 9/16	106.88
CP001699	10C130J	J	1 1/2-4 1/2	A-Arm	13.0	13.4	2 1/16	4 5/8	3 9/16	107.50
CP001702	10C140J	J	1 1/2-4 1/2	A-Arm	14.0	14.4	2 1/16	4 5/8	3 9/16	116.84
CP001704	10C160J	J	1 1/2-4 1/2	A-Arm	16.0	16.4	2 1/16	4 5/8	3 9/16	103.18
CP001706	10C180J	J	1 1/2-4 1/2	A-Arm	18.0	18.4	2 1/16	4 5/8	3 9/16	160.93
CP001708	10C200J	J	1 1/2-4 1/2	A-Arm	20.0	20.4	2 1/16	4 5/8	3 9/16	183.07
CP001710	10C240M	M	2-5 1/2	A-Arm	24.0	24.4	1/4	6 3/4	3 1/4	260.15
CP001711	10C300M	M	2-5 1/2	A-Arm	30.0	30.4	1/4	6 3/4	3 1/4	330.70
CP001713	10C360M	M	2-5 1/2	A-Arm	36.0	36.4	1/4	6 3/4	3 1/4	423.29
CP001715	10C440M	M	2-5 1/2	A-Arm	44.0	44.4	1/4	6 3/4	3 1/4	443.12
CP001719	10C500M	M	2-5 1/2	A-Arm	50.0	50.4	1/4	6 3/4	3 1/4	628.31
12 GROOVES, F =12 1/4"										
CP002629	12C90J	J	1 1/2-4 1/2	A-Sol.	9.0	9.4	2 9/16	4 5/8	5 1/16	57.43
CP002631	12C95J	J	1 1/2-4 1/2	A-Sol.	9.5	9.9	2 9/16	4 5/8	5 1/16	65.00
CP002600	12C100J	J	1 1/2-4 1/2	A-Sol.	10.0	10.4	2 9/16	4 5/8	5 1/16	82.70
CP002602	12C105J	J	1 1/2-4 1/2	A-Sol.	10.5	10.9	2 9/16	4 5/8	5 1/16	71.43
CP002604	12C110J	J	1 1/2-4 1/2	A-Sol.	11.0	11.4	2 9/16	4 5/8	5 1/16	95.21
CP002606	12C120J	J	1 1/2-4 1/2	A-Web	12.0	12.4	2 9/16	4 5/8	5 1/16	114.64
CP002608	12C130J	J	1 1/2-4 1/2	A-Arm	13.0	13.4	2 9/16	4 5/8	5 1/16	117.95
CP002610	12C140J	J	1 1/2-4 1/2	A-Arm	14.0	14.4	2 9/16	4 5/8	5 1/16	133.38
CP002612	12C160J	J	1 1/2-4 1/2	A-Arm	16.0	16.4	2 9/16	4 5/8	5 1/16	157.63
CP002613	12C180J	J	1 1/2-4 1/2	A-Arm	18.0	18.4	2 9/16	4 5/8	5 1/16	181.88
CP002615	12C200M	M	2-5 1/2	A-Arm	20.0	20.4	1/4	6 3/4	5 1/4	232.58
CP002617	12C240M	M	2-5 1/2	A-Arm	24.0	24.4	1/4	6 3/4	5 1/4	286.60
CP002619	12C300M	M	2-5 1/2	A-Arm	30.0	30.4	1/4	6 3/4	5 1/4	365.97
CP002621	12C360M	M	2-5 1/2	A-Arm	36.0	36.4	1/4	6 3/4	5 1/4	477.29
CP002624	12C440M	M	2-5 1/2	A-Arm	44.0	44.4	1/4	6 3/4	5 1/4	636.02
CP002627	12C500M	M	2-5 1/2	A-Arm	50.0	50.4	1/4	6 3/4	5 1/4	640.50

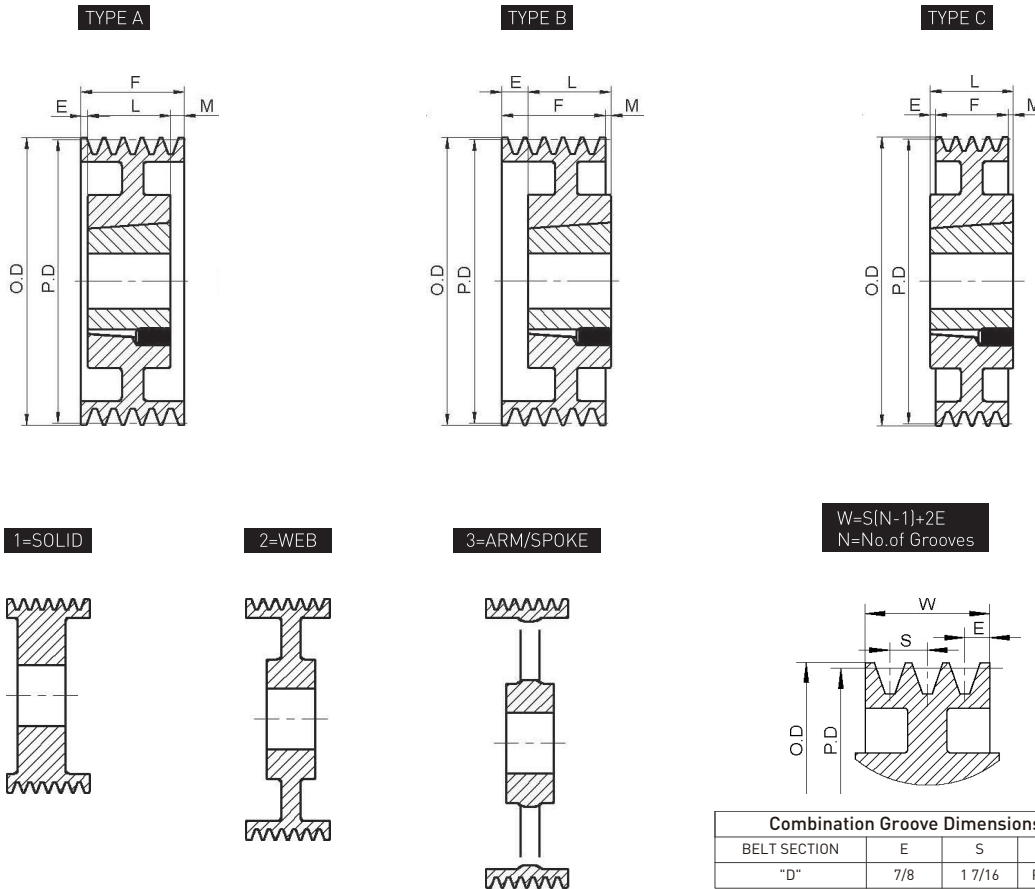
series C

D

D with TB bushing(P.53--P.55)

C series
 ● C
 D series
 ● D

Taper Bushed Sheaves



Dimensions in inches, weight in pounds

4 GROOVES, F = 6 1/16"

Product Code	Part No.	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"D" Belts								
CP083777	4D120TB3535	12.0	12.6	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	63.0
CP083778	4D130TB3535	13.0	13.6	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	73.0
CP083779	4D135TB3535	13.5	14.1	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	78.0
CP083780	4D140TB3535	14.0	14.6	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	83.0
CP083781	4D145TB3535	14.5	15.1	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	94.0
CP083782	4D150TB3535	15.0	15.6	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	96.0
CP083783	4D155TB3535	15.5	16.1	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	99.0
CP083784	4D160TB3535	16.0	16.6	A-2	3535	3 1/2	3/4	3 1/2	1 13/16	104.0
CP083785	4D180TB3535	18.0	18.6	A-3	3535	3 1/2	3/4	3 1/2	1 13/16	109.0
CP083786	4D220TB4040	22.0	22.6	A-3	4040	4	3/4	4	1 5/16	142.0
CP083787	4D270TB4040	27.0	27.6	A-3	4040	4	3/4	4	1 5/16	182.0

D series

D

D with TB bushing[P.53-P.55]

Taper Bushed Sheaves

5 GROOVES, F = 7 1/2"

Product Code	Part Number	P.D.	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP083788	5D120TB4040	12.0	12.6	A-1	4040	4	3/4	4	2 3/4	82.0
CP083789	5D130TB4040	13.0	13.6	A-2	4040	4	3/4	4	2 3/4	87.0
CP080337	5D135TB4040	13.5	14.1	A-2	4040	4	3/4	4	2 3/4	92.0
CP083790	5D140TB4040	14.0	14.6	A-2	4040	4	3/4	4	2 3/4	97.0
CP083791	5D145TB4040	14.5	15.1	A-2	4040	4	3/4	4	2 3/4	102.0
CP083792	5D150TB4040	15.0	15.6	A-2	4040	4	3/4	4	2 3/4	107.0
CP083793	5D155TB4040	15.5	16.1	A-2	4040	4	3/4	4	2 3/4	112.0
CP083794	5D160TB4040	16.0	16.6	A-2	4040	4	3/4	4	2 3/4	122.0
CP083795	5D180TB4040	18.0	18.6	A-3	4040	4	1	4	2 1/2	132.0
CP083796	5D220TB4040	22.0	22.6	A-3	4040	4	1	4	2 1/2	162.0
CP083797	5D270TB4040	27.0	27.6	A-3	4040	4	1	4	2 1/2	207.0

6 GROOVES, F = 8 15/16"

Product Code	Part No.	P.D.	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"D" Belts								
CP083798	6D120TB4040	12.0	12.6	A-1	4040	4	1	4	3 15/16	100.0
CP083799	6D130TB4040	13.0	13.6	A-2	4040	4	1 1/2	4	3 7/16	100.0
CP083800	6D135TB4040	13.5	14.1	A-2	4040	4	1 1/2	4	3 7/16	107.0
CP083801	6D140TB4040	14.0	14.6	A-2	4040	4	1 1/2	4	3 7/16	112.0
CP083802	6D145TB4040	14.5	15.1	A-2	4040	4	1 1/2	4	3 7/16	117.0
CP083803	6D150TB4040	15.0	15.6	A-2	4040	4	1 1/2	4	3 7/16	122.0
CP083804	6D155TB4040	15.5	16.1	A-2	4040	4	1 1/2	4	3 7/16	127.0
CP083805	6D160TB4040	16.0	16.6	A-2	4040	4	1 1/2	4	3 7/16	175.0
CP083806	6D180TB4040	18.0	18.6	A-2	4040	4	1 1/2	4	3 7/16	185.0
CP083807	6D220TB4040	22.0	22.6	A-3	4040	4	1 1/2	4	3 7/16	210.0
CP083808	6D270TB4545	27.0	27.6	A-3	4545	4 1/2	1 3/4	4 1/2	2 11/16	260.0
CP083809	6D330TB4545	33.0	33.6	A-3	4545	4 1/2	1 3/4	4 1/2	2 11/16	340.0

8 GROOVES, F = 11 13/16"

Product Code	Part Number	P.D.	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"C" Belts								
CP083810	8D120TB4545	12.0	12.6	A-1	4545	4 1/2	1/2	4 1/2	6 13/16	125.0
CP083811	8D130TB4545	13.0	13.6	A-1	4545	4 1/2	1/2	4 1/2	6 13/16	155.0
CP083812	8D135TB4545	13.5	14.1	A-2	4545	4 1/2	1	4 1/2	6 5/16	150.0
CP083813	8D140TB4545	14.0	14.6	A-2	4545	4 1/2	1	4 1/2	6 5/16	155.0
CP083814	8D145TB4545	14.5	15.1	A-2	4545	4 1/2	2	4 1/2	5 5/16	155.0
CP083815	8D150TB4545	15.0	15.6	A-2	4545	4 1/2	2	4 1/2	5 5/16	135.0
CP083816	8D155TB4545	15.5	16.1	A-2	4545	4 1/2	2	4 1/2	5 5/16	165.0
CP083817	8D160TB4545	16.0	16.6	A-2	4545	4 1/2	2	4 1/2	5 5/16	165.0
CP083818	8D180TB4545	18.0	18.6	A-2	4545	4 1/2	2 3/4	4 1/2	4 9/16	180.0
CP083819	8D220TB4545	22.0	22.6	A-3	4545	4 1/2	2 3/4	4 1/2	4 9/16	275.0
CP083820	8D270TB4545	27.0	27.6	A-3	4545	4 1/2	2 3/4	4 1/2	4 9/16	345.0
CP083821	8D330TB4545	33.0	33.6	A-3	4545	4 1/2	2 3/4	4 1/2	4 9/16	455.0

D series

10 GROOVES, F = 14 11/16"

Product Code	Part No.	P.D	O.D.	Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		"D" Belts								
CP083822	10D120TB4545	12.0	12.6	A-1	4545	4 1/2	2 3/8	4 1/2	7 13/16	144.0
CP083823	10D130TB4545	13.0	13.6	A-1	4545	4 1/2	2 3/8	4 1/2	7 13/16	170.0
CP083824	10D135TB4545	13.5	14.1	A-2	4545	4 1/2	2 3/8	4 1/2	7 13/16	170.0
CP083825	10D140TB4545	14.0	14.6	A-2	4545	4 1/2	2 3/8	4 1/2	7 13/16	175.0
CP083826	10D145TB4545	14.5	15.1	A-2	4545	4 1/2	2 3/8	4 1/2	7 13/16	180.0
CP083827	10D150TB4545	15.0	15.6	A-2	4545	4 1/2	2 3/8	4 1/2	7 13/16	195.0
CP083828	10D155TB4545	15.5	16.1	A-2	4545	4 1/2	2 3/8	4 1/2	7 13/16	175.0
CP083829	10D160TB4545	16.0	16.6	A-2	4545	4 1/2	2 3/8	4 1/2	7 13/16	195.0
CP083830	10D180TB4545	18.0	18.6	A-2	4545	4 1/2	4	4 1/2	6 3/16	195.0
CP083831	10D220TB4545	22.0	22.6	A-3	4545	4 1/2	4	4 1/2	6 3/16	340.0
CP083832	10D270TB4545	27.0	27.6	A-3	4545	4 1/2	4	4 1/2	6 3/16	415.0
CP083833	10D330TB4545	33.0	33.6	A-3	4545	4 1/2	4 1/4	4 1/2	5 15/16	485.0

D series



D

D with QD bushing for "D" Belts(P.56~P.58)

Q-D Sheaves for "D"Belts

Standard Keyseats
Table No.1

Bore Range	Keyseats
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 3/4
6 9/16 - 7	1 3/4 x 3/4

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

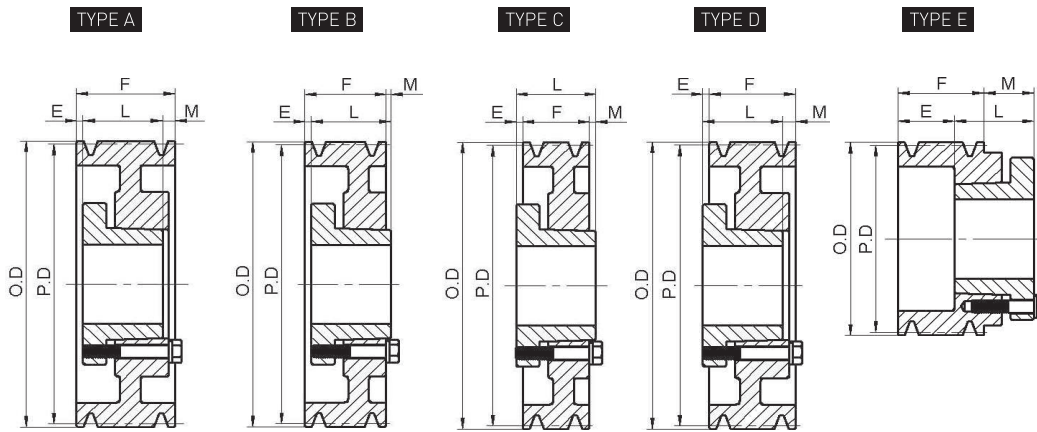


Table No.2

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "D"	O.D.	E	L	M	Wt. Less Bush.
3 GROOVES, F = 4 5/8"										
CP084020	3D120F	F	1" - 4"	A-Web	12.0"	12.64"	5/32"	3 3/4"	23/32"	70
CP084021	3D130F	F	1-4	A-Web	13.0	13.64	5/32	3 3/4	23/32	76
CP084022	3D135F	F	1-4	A-Web	13.5	14.14	5/32	3 3/4	23/32	79
CP084023	3D140F	F	1-4	A-Web	14.0	14.64	5/32	3 3/4	23/32	82
CP084024	3D145F	F	1-4	A-Arm	14.5	15.14	5/32	3 3/4	23/32	85
CP084025	3D150F	F	1-4	A-Arm	15.0	15.64	5/32	3 3/4	23/32	89
CP084026	3D155F	F	1-4	A-Arm	15.5	16.14	5/32	3 3/4	23/32	92
CP084027	3D160F	F	1-4	A-Arm	16.0	16.64	5/32	3 3/4	23/32	96
CP084028	3D180J	J	1 1/2- 4 1/2	D-Arm	18.0	18.64	1/4	4 5/8	1/4	110
CP084029	3D200J	J	1 1/2- 4 1/2	D-Arm	20.0	20.64	1/4	4 5/8	1/4	120
CP084030	3D220J	J	1 1/2- 4 1/2	D-Arm	22.0	22.64	1/4	4 5/8	1/4	130
CP084031	3D270J	J	1 1/2- 4 1/2	D-Arm	27.0	27.64	1/4	4 5/8	1/4	173
CP084032	3D330J	J	1 1/2- 4 1/2	D-Arm	33.0	33.64	1/4	4 5/8	1/4	240
CP084033	3D400J	J	1 1/2- 4 1/2	D-Arm	40.0	40.64	1/4	4 5/8	1/4	300
4 GROOVES, F = 6 1/16"										
CP084034	4D120F	F	1-4	A-Web	12.0	12.64	31/32	3 3/4	1 11/32	83
CP081650	4D130F	F	1-4	A-Web	13.0	13.64	31/32	3 3/4	1 11/32	91
CP084035	4D135F	F	1-4	A-Web	13.5	14.14	31/32	3 3/4	1 11/32	95
CP081651	4D140F	F	1-4	A-Web	14.0	14.64	31/32	3 3/4	1 11/32	103
CP084036	4D145F	F	1-4	A-Arm	14.5	15.14	31/32	3 3/4	1 11/32	110
CP084037	4D150F	F	1-4	A-Arm	15.0	15.64	31/32	3 3/4	1 11/32	115
CP084038	4D155F	F	1-4	A-Arm	15.5	16.14	31/32	3 3/4	1 11/32	120
CP084039	4D160F	F	1-4	A-Arm	16.0	16.64	31/32	3 3/4	1 11/32	125
CP084040	4D180J	J	1 1/2- 4 1/2	A-Arm	18.0	18.64	1/8	4 5/8	1 5/16	130
CP084041	4D200J	J	1 1/2- 4 1/2	A-Arm	20.0	20.64	1/8	4 5/8	1 5/16	140
CP084042	4D220J	J	1 1/2- 4 1/2	A-Arm	22.0	22.64	1/8	4 5/8	1 5/16	155
CP084043	4D270J	J	1 1/2- 4 1/2	A-Arm	27.0	27.64	1/8	4 5/8	1 5/16	193
CP084044	4D330M	M	2- 5 1/2	B-Arm	33.0	33.64	11/32	6 3/4	1 1/32	280
CP084045	4D400M	M	2- 5 1/2	B-Arm	40.0	40.64	11/32	6 3/4	1 1/32	348
CP084046	4D480M	M	2- 5 1/2	B-Arm	48.0	48.64	11/32	6 3/4	1 1/32	380
CP084047	4D580M	M	2- 5 1/2	B-Arm	58.0	58.64	11/32	6 3/4	1 1/32	420

Table No.3

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "D"	O.D.	E	L	M	Wt. Less Bush.
5 GROOVES, F = 7 1/2"										
CP084048	5D120F	F	1-4	A-Web	12.0	12.64	1 23/32	3 3/4	2 1/32	93
CP084049	5D130F	F	1-4	A-Web	13.0	13.64	1 23/32	3 3/4	2 1/32	95
CP084050	5D135F	F	1-4	A-Web	13.5	14.14	1 23/32	3 3/4	2 1/32	97
CP084051	5D140F	F	1-4	A-Web	14.0	14.64	1 23/32	3 3/4	2 1/32	98
CP084052	5D145F	F	1-4	A-Arm	14.5	15.14	1 23/32	3 3/4	2 1/32	100
CP017425	5D150F	F	1-4	A-Arm	15.0	15.64	1 23/32	3 3/4	2 1/32	106
CP084053	5D155F	F	1-4	A-Arm	15.5	16.14	1 23/32	3 3/4	2 1/32	125
CP084054	5D160F	F	1-4	A-Arm	16.0	16.64	1 23/32	3 3/4	2 1/32	130
CP017426	5D180J	J	1 1/2 - 4 1/2	A-Arm	18.0	18.64	17/8	4 5/8	1	144
CP084055	5D200J	J	1 1/2 - 4 1/2	A-Arm	20.0	20.64	1/8	4 5/8	2 3/4	160
CP084056	5D220J	J	1 1/2 - 4 1/2	A-Arm	22.0	22.64	1/8	4 5/8	2 3/4	190
CP084057	5D270M	M	2 - 5 1/2	A-Arm	27.0	27.64	11/32	6 3/4	13/32	260
CP084058	5D330M	M	2 - 5 1/2	A-Arm	33.0	33.64	11/32	6 3/4	13/32	320
CP084059	5D400M	M	2 - 5 1/2	A-Arm	40.0	40.64	11/32	6 3/4	13/32	390
CP084060	5D480M	M	2 - 5 1/2	A-Arm	48.0	48.64	11/32	6 3/4	13/32	450
CP084061	5D580M	M	2 - 5 1/2	A-Arm	58.0	58.64	11/32	6 3/4	13/32	500
6 GROOVES, F = 8 15/16"										
CP084062	6D120J	J	1 1/2" - 4 1/2"	A-Sol.	12.0"	12.64"	1 7/8"	4 5/8"	2 7/16"	115
CP081366	6D130J	J	1 1/2 - 4 1/2	A-Web	13.0	13.64	1 7/8	4 5/8	2 7/16	125
CP084063	6D135J	J	1 1/2 - 4 1/2	A-Web	13.5	14.14	1 7/8	4 5/8	2 7/16	135
CP084064	6D140J	J	1 1/2 - 4 1/2	A-Web	14.0	14.64	1 7/8	4 5/8	2 7/16	145
CP084065	6D145J	J	1 1/2 - 4 1/2	A-Web	14.5	15.14	1 7/8	4 5/8	2 7/16	150
CP084066	6D150J	J	1 1/2 - 4 1/2	A-Web	15.0	15.64	1 7/8	4 5/8	2 7/16	160
CP084067	6D155J	J	1 1/2 - 4 1/2	A-Arm	15.5	16.14	1 7/8	4 5/8	2 7/16	165
CP084068	6D160J	J	1 1/2 - 4 1/2	A-Arm	16.0	16.64	1 7/8	4 5/8	2 7/16	170
CP084069	6D180J	J	1 1/2 - 4 1/2	A-Arm	18.0	18.64	1 7/8	4 5/8	2 7/16	180
CP084070	6D200J	J	1 1/2 - 4 1/2	A-Arm	20.0	20.64	1 7/8	4 5/8	2 7/16	215
CP084071	6D220M	M	2 - 5 1/2	A-Arm	22.0	22.64	11/32	6 3/4	1 27/32	250
CP084072	6D270M	M	2 - 5 1/2	A-Arm	27.0	27.64	11/32	6 3/4	1 27/32	300
CP084073	6D330M	M	2 - 5 1/2	A-Arm	33.0	33.64	11/32	6 3/4	1 27/32	360
CP084074	6D400M	M	2 - 5 1/2	A-Arm	40.0	40.64	11/32	6 3/4	1 27/32	440
CP084075	6D480M	M	2 - 5 1/2	A-Arm	48.0	48.64	11/32	6 3/4	1 27/32	560
CP084076	6D580N	N	2 7/16 - 5 7/8	A-Arm	58.0	58.64	3/16	8 1/8	5/8	660
8 GROOVES, F = 11 13/16"										
CP084077	8D120J	J	1 1/2 - 4 1/2	A-Sol.	12.0	12.64	2 1/8	4 5/8	5 1/16	140
CP084078	8D130J	J	1 1/2 - 4 1/2	A-Web	13.0	13.64	2 1/8	4 5/8	5 1/16	150
CP084079	8D135J	J	1 1/2 - 4 1/2	A-Web	13.5	14.14	2 1/8	4 5/8	5 1/16	160
CP084080	8D140J	J	1 1/2 - 4 1/2	A-Web	14.0	14.64	2 1/8	4 5/8	5 1/16	170
CP084081	8D145J	J	1 1/2 - 4 1/2	A-Web	14.5	15.14	2 1/8	4 5/8	5 1/16	178
CP084082	8D150J	J	1 1/2 - 4 1/2	A-Web	15.0	15.64	2 1/8	4 5/8	5 1/16	182
CP084083	8D155J	J	1 1/2 - 4 1/2	A-Web	15.5	16.14	2 1/8	4 5/8	5 1/16	190
CP084084	8D160J	J	1 1/2 - 4 1/2	A-Web	16.0	16.64	2 1/8	4 5/8	5 1/16	201
CP084085	8D180M	M	2 - 5 1/2	A-Arm	18.0	18.64	2 11/32	6 3/4	2 23/32	260
CP084086	8D200M	M	2 - 5 1/2	A-Arm	20.0	20.64	2 11/32	6 3/4	2 23/32	270
CP084087	8D220M	M	2 - 5 1/2	A-Arm	22.0	22.64	11/32	6 3/4	4 23/32	300
CP084088	8D270M	M	2 - 5 1/2	A-Arm	27.0	27.64	11/32	6 3/4	4 23/32	350
CP084089	8D330M	M	2 - 5 1/2	A-Arm	33.0	33.64	11/32	6 3/4	4 23/32	450
CP084090	8D400N	N	2 7/16 - 5 7/8	A-Arm	40.0	40.64	3/16	8 1/8	3 1/2	550
CP051264	8D480N	N	2 7/16 - 5 7/8	A-Arm	48.0	48.64	3/16	8 1/8	3 1/2	706
CP084091	8D580N	N	2 7/16 - 5 7/8	A-Arm	58.0	58.64	3/16	8 1/8	3 1/2	900

D series

D

D with QD bushing for "D" Belts(P.56-P.58)

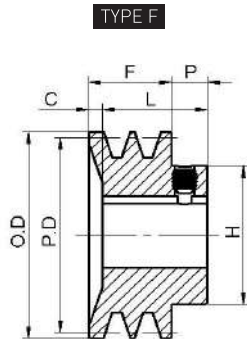
Q-D Sheaves for "D"Belts

Table No.4 Specifications

Product Code	Part No.	Bushing	Bore Range	Type	Datum "D"	O.D.	E	L	M	Wt. Less Bush.
10 GROOVES, F = 14 11/16"										
CP084092	10D120M	M	2 - 5 1/2	A-Sol.	12.0	12.64	2 11/32	6 3/4	5 19/32	190
CP084093	10D130M	M	2 - 5 1/2	A-Sol.	13.0	13.64	2 11/32	6 3/4	5 19/32	220
CP084094	10D135M	M	2 - 5 1/2	A-Sol.	13.5	14.14	2 11/32	6 3/4	5 19/32	240
CP084095	10D140M	M	2 - 5 1/2	A-Sol.	14.0	14.64	2 11/32	6 3/4	5 19/32	250
CP084096	10D145M	M	2 - 5 1/2	A-Web	14.5	15.14	2 11/32	6 3/4	5 19/32	260
CP084097	10D150M	M	2 - 5 1/2	A-Web	15.0	15.64	2 11/32	6 3/4	5 19/32	270
CP084098	10D155M	M	2 - 5 1/2	A-Web	15.5	16.14	2 11/32	6 3/4	5 19/32	280
CP084099	10D160M	M	2 - 5 1/2	A-Web	16.0	16.64	2 11/32	6 3/4	5 19/32	290
CP084100	10D180M	M	2 - 5 1/2	A-Web	18.0	18.64	2 11/32	6 3/4	5 19/32	310
CP084101	10D200M	M	2 - 5 1/2	A-Web	20.0	20.64	2 11/32	6 3/4	5 19/32	330
CP084102	10D220M	M	2 - 5 1/2	A-Arm	22.0	22.64	1 11/32	6 3/4	6 19/32	350
CP084103	10D270M	M	2 - 5 1/2	A-Arm	27.0	27.64	1 11/32	6 3/4	6 19/32	440
CP084104	10D330N	N	2 7/16 - 5 7/8	A-Arm	33.0	33.64	1 3/16	8 1/8	5 5/8	500
CP084105	10D400N	N	2 7/16 - 5 7/8	A-Arm	40.0	40.64	1 3/16	8 1/8	5 3/8	650
CP084106	10D480P	P	2 15/16 - 7	A-Arm	48.0	48.64	1/4	9 3/8	5 1/16	920
CP084107	10D580P	P	2 15/16 - 7	A-Arm	58.0	58.64	1/4	9 3/8	5 1/16	1100
12 GROOVES, F = 17 9/16"										
CP084108	12D120M	M	2 - 5 1/2	A-Sol.	12.0	12.64	3 11/32	6 3/4	7 15/32	220
CP084109	12D130M	M	2 - 5 1/2	A-Sol.	13.0	13.64	3 11/32	6 3/4	7 15/32	250
CP084110	12D135M	M	2 - 5 1/2	A-Sol.	13.5	14.14	3 11/32	6 3/4	7 15/32	270
CP084111	12D140M	M	2 - 5 1/2	A-Sol.	14.0	14.64	3 11/32	6 3/4	7 15/32	280
CP084112	12D145M	M	2 - 5 1/2	A-Sol.	14.5	15.14	3 11/32	6 3/4	7 15/32	300
CP084113	12D150M	M	2 - 5 1/2	A-Web	15.0	15.64	3 11/32	6 3/4	7 15/32	305
CP084114	12D155M	M	2 - 5 1/2	A-Sol.	15.5	16.14	3 11/32	6 3/4	7 15/32	310
CP084115	12D160M	M	2 - 5 1/2	A-Web	16.0	16.64	3 11/32	6 3/4	7 15/32	320
CP084116	12D180M	M	2 - 5 1/2	A-Web	18.0	18.64	3 11/32	6 3/4	7 15/32	340
CP084117	12D200M	M	2 - 5 1/2	A-Web	20.0	20.64	3 11/32	6 3/4	7 15/32	360
CP084118	12D220M	M	2 - 5 1/2	A-Arm	22.0	22.64	2 11/32	6 3/4	8 15/32	400
CP084119	12D270N	N	2 7/16 - 5 7/8	A-Arm	27.0	27.64	2 3/16	8 1/8	7 1/4	520
CP084120	12D330N	N	2 7/16 - 5 7/8	A-Arm	33.0	33.64	2 5/16	8 1/8	7 1/4	665
CP084121	12D400P	P	2 15/16 - 7	A-Arm	40.0	40.64	1/4	9 3/8	7 15/16	870
CP084122	12D480P	P	2 15/16 - 7	A-Arm	48.0	48.64	1/4	9 3/8	7 15/16	1090
CP084123	12D580P	P	2 15/16 - 7	A-Arm	58.0	58.64	1/4	9 3/8	7 15/16	1300



Finished Bore "358" Gripbelt Sheaves



Standard Keyseats

Table No.1

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

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

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

PART NO.	Type	DIAMETERS			DIMENSIONS											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																
1 F3V26	F	2.60"	2.65"	—	11/16"	1 9/16"	15/16"	27/64"	11/64"	CP004694	CP082433	—	—	—	—	.7
1 F3V28	F	2.75	2.80	—	11/16	1 9/16	15/16	27/64	11/64	CP004695	CP082434	—	—	—	—	.8
1 F3V30	F	2.95	3.00	—	11/16	1 9/16	15/16	27/64	11/64	—	CP049090	CP082435	—	—	—	.8
1 F3V31	F	3.10	3.15	—	11/16	1 9/16	15/16	27/64	11/64	—	—	CP004697	—	—	—	.8
1 F3V33	F	3.30	3.35	—	11/16	1 9/16	15/16	27/64	11/64	—	—	CP004698	—	—	—	1.0
2 Grooves																
2 F3V26	F	2.60"	2.65"	—	1 3/32"	1 7/8"	1 3/8"	15/32"	3/16"	—	CP010149	CP082436	CP082437	—	—	1.3
2 F3V28	F	2.75	2.80	—	1 3/32	1 7/8	1 3/8	15/32	3/16	—	CP010151	CP082438	CP082439	—	—	1.4
2 F3V30	F	2.95	3.00	—	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	CP010153	CP082440	—	—	1.4
2 F3V31	F	3.10	3.15	—	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	CP010154	CP082441	CP082442	—	1.6
2 F3V33	F	3.30	3.35	—	1 3/32	1 7/8	1 3/8	15/32	3/16	—	—	CP010155	CP082443	CP082444	—	1.9
3 Grooves																
3 F3V26	F	2.60"	2.65"	—	1 1/2"	1 7/8"	1 23/32"	15/32"	1/4"	—	—	CP013632	CP082445	CP082446	—	1.5
3 F3V28	F	2.75	2.80	—	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	CP013634	CP082447	CP082448	—	1.7
3 F3V30	F	2.95	3.00	—	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	CP049452	CP082449	—	1.9
3 F3V31	F	3.10	3.15	—	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	CP049453	CP082450	—	2.1
3 F3V33	F	3.30	3.35	—	1 1/2	1 7/8	1 23/32	15/32	1/4	—	—	—	CP013636	CP082451	—	2.5
4 Grooves																
4 F3V26	F	2.60"	2.65"	—	1 29/32"	2 3/16"	2 1/8"	15/32"	1/4"	—	—	CP016123	CP082452	CP082453	—	1.9
4 F3V28	F	2.75	2.80	—	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	CP016124	CP082454	CP082455	—	2.4
4 F3V30	F	2.95	3.00	—	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	CP016125	CP082456	CP082457	2.5
4 F3V31	F	3.10	3.15	—	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	CP016126	CP082458	CP082459	2.8
4 F3V33	F	3.30	3.35	—	1 29/32	2 3/16	2 1/8	15/32	1/4	—	—	—	CP016127	CP082460	CP082461	3.4

3V series

Bore Range
Table No.1

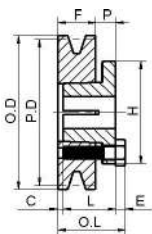
Bushing No.	Bore Range
G	3/8" – 1"
H	3/8 – 1 1/2
P1	1/2 – 1 3/4
Q1	3/4 – 2 11/16
R1	1 1/8 – 3 3/4
S1	1 11/16 – 4 1/4

Standard Keyseats
Table No.2

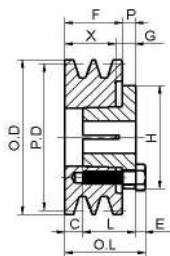
Bore Range	Keyseat	Bore Range	Keyseat
3/8" – 7/16"	None	1 13/16 – 2 1/4	1/2 x 1/4
1/2 – 9/16	1/8 x 1/16	2 5/16 – 2 3/4	5/8 x 5/16
5/8 – 7/8	3/16 x 3/32	2 13/16 – 3 1/4	3/4 x 3/8
15/16 – 1 1/4	1/4 x 1/8	3 3/8 – 3 3/4	7/8 x 7/16
1 5/16 – 1 3/8	5/16 x 5/32	3 7/8 – 4 1/2	1 x 1/2
1 7/16 – 1 3/4	3/8 x 3/16		

1 3/8 Bore Bushings(except R2) also available with 3/8"x3/16" Keyseat.

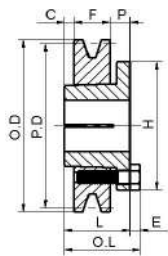
TYPE G-1



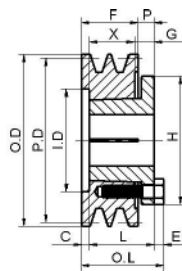
TYPE G-2



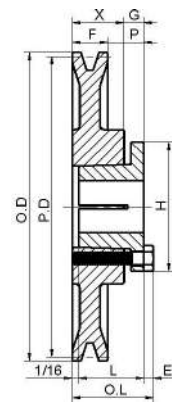
TYPE H-1



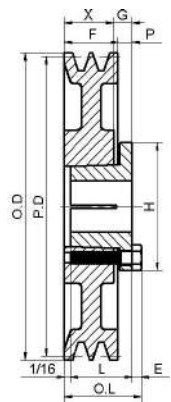
TYPE H-2



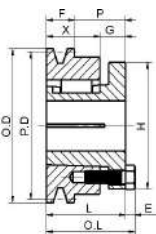
TYPE H-3



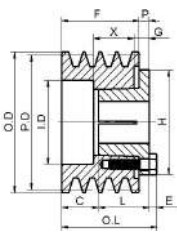
TYPE H-4



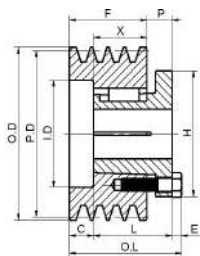
TYPE 2



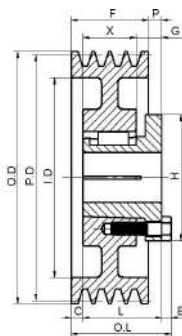
TYPE 4



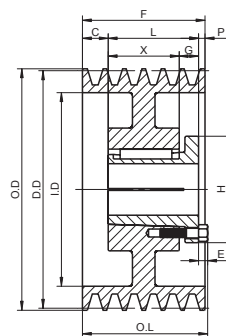
TYPE 5



TYPE 13



TYPE 15



TYPE 16

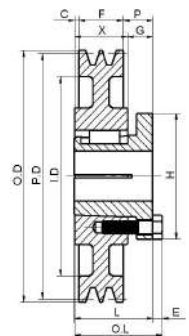


Table No.3

Specifications—Stock "3V" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "3V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
1 GROOVE, F = 11/16"															
CP082462	1G3V26	G	G-1	2.60"	2.65"	—	1 5/16"	1"	7/16"	1/8"	2"	—	—	3/16"	.6
CP082463	1G3V28	G	G-1	2.75	2.80	—	1 5/16	1	7/16	1/8	2	—	—	3/16	.7
CP082464	1G3V30	G	G-1	2.95	3.00	—	1 5/16	1	7/16	1/8	2	—	—	3/16	.9
CP082465	1H3V31	H	H-1	3.10	3.15	—	1 7/16	1 1/4	7/16	1/8	2 1/2	—	—	3/16	.8
CP082466	1H3V33	H	H-1	3.30	3.35	—	1 7/16	1 1/4	7/16	1/8	2 1/2	—	—	3/16	.9
CP082467	1H3V36	H	H-3	3.60	3.65	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16"	7/8"	3/16	1.4
CP082468	1P3V36	P1	2	3.60	3.65	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	2.0
CP082469	1H3V41	H	H-3	4.07	4.12	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	1.9
CP082470	1P3V41	P1	2	4.07	4.12	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	2.6
CP082471	1H3V45	H	H-3	4.45	4.50	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.2
CP082472	1P3V45	P1	2	4.45	4.50	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	3.0
CP082473	1H3V47	H	H-3	4.70	4.75	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.4
CP082474	1P3V47	P1	2	4.70	4.75	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	3.5
CP082475	1H3V50	H	H-3	4.95	5.00	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.6
CP082476	1P3V50	P1	2	4.95	5.00	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	3.8
CP082477	1H3V53	H	H-3	5.25	5.30	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.5
CP082478	1P3V53	P1	2	5.25	5.30	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	4.2
CP082479	1H3V56	H	H-3	5.55	5.60	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.6
CP082480	1P3V56	P1	2	5.55	5.60	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	4.6
CP082481	1H3V60	H	H-3	5.95	6.00	—	1 1/2	1 1/4	5/8	—	2 1/2	7/16	7/8	3/16	2.9
CP082482	1P3V60	P1	2	5.95	6.00	—	2 3/16	1 15/16	1 1/4	—	3	5/8	1 5/16	1/4	5.3
CP082483	1P3V65	P1	16-Arm	6.45	6.50	5 1/4	2 3/16	1 15/16	1 5/16	5/16	3	5/8	1 5/16	1/4	5.5
CP082484	1P3V69	P1	16-Arm	6.85	6.90	5 5/8	2 3/16	1 15/16	1 5/16	5/16	3	5/8	1 5/16	1/4	4.9
CP082485	1P3V80	P1	16-Arm	7.95	8.00	6 1/2	2 3/16	1 15/16	1 5/16	5/16	3	5/8	1 5/16	1/4	6.5
CP082486	1P3V106	P1	16-Arm	10.55	10.60	9 3/8	2 3/16	1 15/16	1 5/16	5/16	3	5/8	1 5/16	1/4	7.8
CP082487	1Q3V140	Q1	16-Arm	13.95	14.00	12 3/4	2 25/32	2 1/2	1 9/32	17/32	4 1/8	3/4	1 3/4	9/32	18.1
CP082488	1Q3V190	Q1	16-Arm	18.95	19.00	17 3/4	2 25/32	2 1/2	1 9/32	17/32	4 1/8	3/4	1 3/4	9/32	26.3
CP082489	1Q3V250	Q1	16-Arm	24.95	25.00	23 5/8	2 25/32	2 1/2	1 9/32	17/32	4 1/8	3/4	1 3/4	9/32	38.3
2 GROOVES, F = 1 3/32"															
CP082490	2G3V26	G	G-2	2.60"	2.65"	—	1 19/32"	1"	5/16"	13/32"	2"	7/16"	31/32"	3/16"	.8
CP082491	2G3V28	G	G-2	2.75	2.80	—	1 19/32	1	5/16	13/32	2	7/16	31/32	3/16	.9
CP082492	2G3V30	G	G-2	2.95	3.00	—	1 19/32	1	5/16	13/32	2	7/16	31/32	3/16	1.3
CP082493	2H3V31	H	H-2	3.10	3.15	2	1 19/32	1 1/4	3/8	7/32	2 1/2	7/16	13/16	3/16	.9
CP082494	2H3V33	H	H-2	3.30	3.35	2	1 19/32	1 1/4	3/8	7/32	2 1/2	7/16	13/16	3/16	1.3
CP082495	2H3V36	H	H-4	3.60	3.65	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	1.6
CP082496	2P3V36	P1	2	3.60	3.65	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	2.0
CP082497	2H3V41	H	H-4	4.07	4.12	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	2.3
CP082498	2P3V41	P1	2	4.07	4.12	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	2.8
CP082499	2H3V45	H	H-4	4.45	4.50	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	2.8
CP082500	2P3V45	P1	2	4.45	4.50	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	3.5
CP082501	2H3V47	H	H-4	4.70	4.75	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.1
CP082502	2P3V47	P1	2	4.70	4.75	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	4.0
CP082503	2H3V50	H	H-4	4.95	5.00	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.4
CP082504	2P3V50	P1	2	4.95	5.00	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	4.6
CP082505	2H3V53	H	H-4	5.25	5.30	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.7
CP082506	2P3V53	P1	2	5.25	5.30	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	5.6
CP082507	2H3V56	H	H-4	5.55	5.60	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.1
CP082508	2P3V56	P1	2	5.55	5.60	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	6.0
CP082509	2H3V60	H	H-4	5.95	6.00	—	1 1/2	1 1/4	7/32	—	2 1/2	7/16	7/8	3/16	3.6
CP082510	2P3V60	P1	2	5.95	6.00	—	2 3/16	1 15/16	27/32	—	3	5/8	1 5/16	1/4	6.8
CP082511	2Q3V65	Q1	16-Arm	6.45	6.50	5 1/4"	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	8.3
CP082512	2Q3V69	Q1	16-Arm	6.85	6.90	5 5/8	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	9.8
CP082513	2Q3V80	Q1	16-Arm	7.95	8.00	6 1/2	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	10.80
CP082514	2Q3V106	Q1	16-Arm	10.55	10.60	9 3/8	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	13.5
CP082515	2Q3V140	Q1	16-Arm	13.95	14.00	12 3/4	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	22.5
CP082516	2Q3V190	Q1	16-Arm	18.95	19.00	17 3/4	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	28.9
CP082517	2Q3V250	Q1	16-Arm	24.95	25.00	23 5/8	2 25/32	2 1/2	1 5/64	21/64	4 1/8	3/4	1 3/4	9/32	43.5

3V series

Table No.4 Specifications—Stock "3V" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "3V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
3 GROOVES, F = 1 1/2"															
CP082518	3G3V26	G	G-2	2.60"	2.65"	—	2"	1'	5/16"	13/16"	2"	7/16"	1 3/8"	3/16"	1.1
CP082519	3G3V28	G	G-2	2.75	2.80	—	2	1	5/16	13/16	2	7/16	1 3/8	3/16	1.6
CP082520	3G3V30	G	G-2	2.95	3.00	—	2	1	5/16	13/16	2	7/16	1 3/8	3/16	1.8
CP082521	3H3V31	H	H-2	3.10	3.15	—	2	1 1/4	5/16	9/16	2 1/2	7/16	1 3/8	3/16	1.4
CP082522	3H3V33	H	H-2	3.30	3.35	—	2	1 1/4	5/16	9/16	2 1/2	7/16	1 3/8	3/16	1.8
CP082523	3P3V36	P1	5	3.60	3.65	2 3/16"	2 3/8	1 15/16	5/8	3/16	3	—	1 5/16	1/4	2.5
CP082524	3P3V41	P1	5	4.07	4.12	2 9/16	2 3/8	1 15/16	5/8	3/16	3	—	1 5/16	1/4	3.0
CP082525	3P3V45	P1	13-Sol.	4.45	4.50	3 5/16	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	3.9
CP082526	3P3V47	P1	13-Sol.	4.70	4.75	3 1/2	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	4.4
CP082527	3P3V50	P1	13-Sol.	4.95	5.00	3 13/16	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	4.9
CP082528	3P3V53	P1	13-Sol.	5.25	5.30	4 1/8	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	5.9
CP082529	3P3V56	P1	13-Sol.	5.55	5.60	4 3/8	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	7.5
CP082530	3P3V60	P1	13-Sol.	5.95	6.00	4 13/16	2 3/16	1 15/16	7/16	0	3	5/8	1 5/16	1/4	8.0
CP049466	3Q3V65	Q1	16-Sol.	6.45	6.50	5 1/4	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	9.9
CP013699	3Q3V69	Q1	16-Sol.	6.85	6.90	5 5/8	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	11.3
CP082531	3Q3V80	Q1	16-Web	7.95	8.00	6 1/2	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	11.9
CP082532	3Q3V106	Q1	16-Arm	10.55	10.60	9 3/8	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	15.1
CP082533	3Q3V140	Q1	16-Arm	13.95	14.00	12 3/4	2 25/32	2 1/2	7/8	1/8	4 1/8	3/4	1 3/4	9/32	24.5
CP082534	3R3V190	R1	16-Arm	18.95	19.00	17 3/4	3 5/32	2 7/8	1 1/8	1/4	5 3/8	7/8	2	9/32	35.1
CP082535	3R3V250	R1	16-Arm	24.95	25.00	23 5/8	3 5/32	2 7/8	1 1/8	1/4	5 3/8	7/8	2	9/32	55.0
CP082536	3R3V335	R1	16-Arm	33.45	33.50	32 1/4	3 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"															
CP082537	4G3V26	G	4	2.60"	2.65"	1 3/8"	2 13/32"	1"	5/16"	1 7/32"	2"	7/16"	1 1/2"	3/16"	1.4
CP082538	4G3V28	G	4	2.75	2.80	1 3/8	2 13/32	1	5/16	1 7/32	2	7/16	1 1/2	3/16	1.8
CP082539	4G3V30	G	4	2.95	3.00	1 3/8	2 13/32	1	5/16	1 7/32	2	7/16	1 1/2	3/16	2.1
CP082540	4H3V31	H	4	3.10	3.15	1 3/4	2 13/32	1 1/4	5/16	31/32	2 1/2	7/16	31/32	3/16	1.8
CP082541	4H3V33	H	4	3.30	3.35	2	2 13/32	1 1/4	5/16	31/32	2 1/2	7/16	31/32	3/16	2.3
CP082542	4P3V36	P1	5	3.60	3.65	2 3/16	2 25/32	1 15/16	5/8	19/32	3	—	1 5/16	1/4	2.8
CP082543	4P3V41	P1	5	4.07	4.12	2 9/16	2 25/32	1 15/16	5/8	19/32	3	—	1 5/16	1/4	3.7
CP082544	4P3V45	P1	13-Sol.	4.45	4.50	3 5/16	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	4.4
CP082545	4P3V47	P1	13-Sol.	4.70	4.75	3 1/2	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	5.1
CP082546	4P3V50	P1	13-Sol.	4.95	5.00	3 13/16	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	5.8
CP082547	4P3V53	P1	13-Sol.	5.25	5.30	4 1/8	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	6.5
CP082548	4P3V56	P1	13-Sol.	5.55	5.60	4 3/8	2 3/16	1 15/16	1/32	0	3	5/8	1 5/16	1/4	8.1
CP082549	4Q3V60	Q1	13-Sol.	5.95	6.00	4 3/4	2 25/32	1 15/16	19/32	0	4 1/8	3/4	1 3/4	9/32	9.0
CP082550	4Q3V65	Q1	13-Web	6.45	6.50	5 1/4	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	11.1
CP082551	4Q3V69	Q1	13-Web	6.85	6.90	5 5/8	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	12.9
CP082552	4Q3V80	Q1	13-Web	7.95	8.00	6 1/2	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	13.1
CP082553	4Q3V106	Q1	13-Arm	10.55	10.60	9 3/8	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	15.9
CP082554	4Q3V140	Q1	13-Arm	13.95	14.00	12 3/4	2 55/64	2 1/2	43/64	5/64	4 1/8	3/4	1 3/4	9/32	25.4
CP082555	4R3V190	R1	16-Arm	18.95	19.00	17 3/4	3 5/32	2 7/8	63/64	3/64	5 3/8	7/8	2	9/32	37.3
CP082556	4R3V250	R1	16-Arm	24.95	25.00	23 5/8	3 5/32	2 7/8	63/64	3/64	5 3/8	7/8	2	9/32	60.0
CP082557	4R3V335	R1	16-Arm	33.45	33.50	32 1/4	3 5/32	2 7/8	63/64	3/64	5 3/8	7/8	2	9/32	88.0

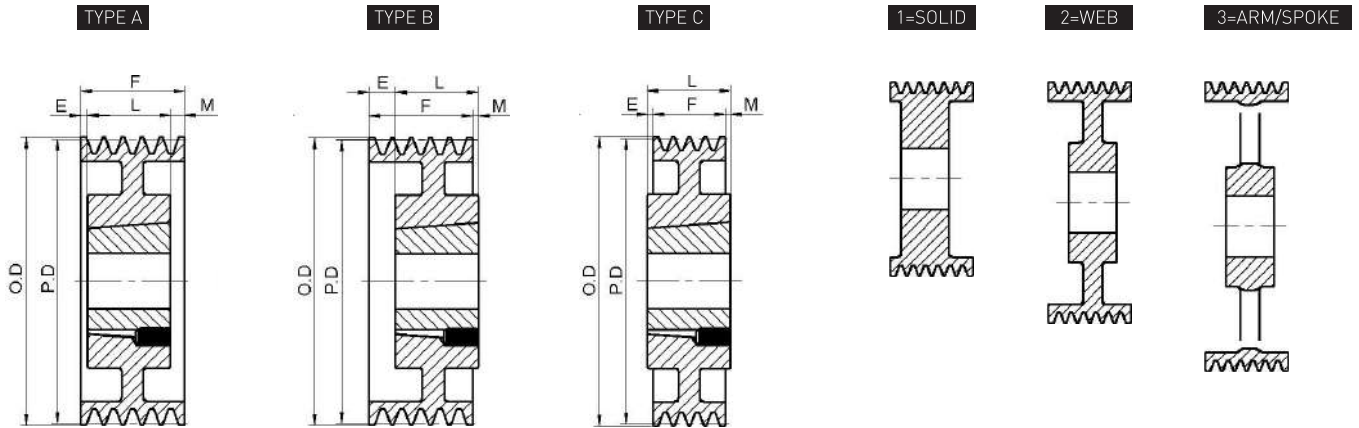
series
3V

Table No.5 Specifications—Stock "3V" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "3V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
5 GROOVES, F = 2 5/16"															
CP082558	5P3V47	P1	13-Web	4.70	4.75"	3 1/2"	2 9/16"	1 15/16"	0	3/8"	3"	5/8"	1 5/16"	1/4"	5.6
CP082559	5P3V50	P1	13-Web	4.95	5.00	3 13/16	2 9/16	1 15/16	0	3/8	3	5/8	1 5/16	1/4	6.0
CP082560	5P3V53	P1	13-Web	5.25	5.30	4 1/8	2 9/16	1 15/16	0	3/8	3	5/8	1 5/16	1/4	7.1
CP082561	5P3V56	P1	13-Web	5.55	5.60	4 3/8	2 9/16	1 15/16	0	3/8	3	5/8	1 5/16	1/4	8.1
CP082562	5Q3V60	Q1	13-Web	5.95	6.00	4 3/4	2 25/32	2 1/2	3/16"	0	4 1/8	3/4	1 3/4	9/32	9.5
CP082563	5Q3V65	Q1	13-Web	6.45	6.50	5 1/4	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	11.6
CP082564	5Q3V69	Q1	13-Web	6.85	6.90	5 5/8	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	13.9
CP082565	5Q3V80	Q1	13-Web	7.95	8.00	6 1/2	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	14.3
CP082566	5Q3V106	Q1	13-Arm	10.55	10.60	9 3/8	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	17.5
CP082567	5Q3V140	Q1	13-Arm	13.95	14.00	12 3/4	3 1/16	2 1/2	15/32	9/32	4 1/8	3/4	1 3/4	9/32	27.5
CP082568	5R3V190	R1	13-Arm	18.95	19.00	17 3/4	3 5/16	2 7/8	23/32	5/32	5 3/8	7/8	2	9/32	40.9
CP082569	5R3V250	R1	13-Arm	24.95	25.00	23 5/8	3 5/16	2 7/8	23/32	5/32	5 3/8	7/8	2	9/32	64.0
CP082570	5R3V335	R1	13-Arm	33.45	33.50	32 1/4	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"															
CP082571	6Q3V47	Q1	5	4.70"	4.75"	3 1/2"	3 3/4"	2 1/2"	3/4"	31/32"	4 1/8"	3/4"	1 3/4"	9/32"	5.6
CP082572	6Q3V50	Q1	5	4.95	5.00	3 13/16	3 3/4	2 1/2	3/4	31/32	4 1/8	3/4	1 3/4	9/32	6.1
CP082573	6Q3V53	Q1	5	5.25	5.30	4 1/8	3 3/4	2 1/2	3/4	31/32	4 1/8	3/4	1 3/4	9/32	7.3
CP082574	6Q3V56	Q1	13-Sol.	5.55	5.60	4 1/4	3	2 1/2	0	7/32	4 1/8	3/4	1 3/4	9/32	8.8
CP082575	6Q3V60	Q1	13-Web	5.95	6.00	4 3/4	3	2 1/2	0	7/32	4 1/8	3/4	1 3/4	9/32	10.1
CP082576	6Q3V65	Q1	13-Web	6.45	6.50	5 1/4	3 17/64	2 1/2	17/64	31/64	4 1/8	3/4	1 3/4	9/32	12.9
CP082577	6Q3V69	Q1	13-Web	6.85	6.90	5 5/8	3 17/64	2 1/2	17/64	31/64	4 1/8	3/4	1 3/4	9/32	14.4
CP082578	6Q3V80	Q1	13-Web	7.95	8.00	6 1/2	3 17/64	2 1/2	17/64	31/64	4 1/8	3/4	1 3/4	9/32	16.1
CP082579	6R3V106	R1	13-Arm	10.55	10.60	9 3/8	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	22.4
CP082580	6R3V140	R1	13-Arm	13.95	14.00	12 3/4	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	32.1
CP082581	6R3V190	R1	13-Arm	18.95	19.00	17 3/4	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	42.8
CP082582	6R3V250	R1	13-Arm	24.95	25.00	23 5/8	3 33/64	2 7/8	33/64	23/64	5 3/8	7/8	2	9/32	64.0
CP082583	6R3V335	R1	13-Arm	33.45	33.50	32 1/4	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"															
CP082584	8Q3V47	Q2	5	4.70"	4.75"	3 1/2"	4 9/16"	3 1/2"	3/4"	25/32"	4 1/8"	3/4"	2 3/4"	9/32"	7.3
CP082585	8Q3V50	Q2	5	4.95	5.00	3 13/16	4 9/16	3 1/2	3/4	25/32	4 1/8	3/4	2 3/4	9/32	8.6
CP082586	8Q3V53	Q2	5	5.25	5.30	4 1/8	4 9/16	3 1/2	3/4	25/32	4 1/8	3/4	2 3/4	9/32	10.3
CP082587	8Q3V56	Q2	15-Sol.	5.55	5.60	4 1/4	3 25/32	3 1/2	1/32	0	4 1/8	3/4	2 3/4	9/32	12.3
CP082588	8Q3V60	Q2	15-Sol.	5.95	6.00	4 3/4	3 25/32	3 1/2	1/32	0	4 1/8	3/4	2 3/4	9/32	15.1
CP082589	8Q3V65	Q2	13-Web	6.45	6.50	5 1/4	4 11/64	3 1/2	23/64	25/64	4 1/8	3/4	2 3/4	9/32	18.3
CP082590	8Q3V69	Q2	13-Web	6.85	6.90	5 5/8	4 11/64	3 1/2	23/64	25/64	4 1/8	3/4	2 3/4	9/32	21.4
CP082591	8R3V80	R1	13-Web	7.95	8.00	6 1/2	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	23.2
CP082592	8R3V106	R1	13-Arm	10.55	10.60	9 3/8	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	24.5
CP082593	8R3V140	R1	13-Arm	13.95	14.00	12 3/4	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	39.0
CP082594	8R3V190	R1	13-Arm	18.95	19.00	17 3/4	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	49.0
CP082595	8R3V250	R1	13-Arm	24.95	25.00	23 5/8	3 59/64	2 7/8	7/64	49/64	5 3/8	7/8	2	9/32	76.0
CP082596	8S3V335	S1	13-Arm	33.45	33.50	32 1/4	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"															
CP082597	10Q3V47	Q2	5	4.70"	4.75"	3 1/2"	5 3/8"	3 1/2"	3/4"	1 19/32"	4 1/8"	3/4"	2 3/4"	9/32"	8.4
CP082598	10Q3V50	Q2	5	4.95	5.00	3 13/16	5 3/8	3 1/2	3/4	1 19/32	4 1/8	3/4	2 3/4	9/32	9.9
CP082599	10Q3V53	Q2	5	5.25	5.30	4 1/8	5 3/8	3 1/2	3/4	1 19/32	4 1/8	3/4	2 3/4	9/32	11.4
CP082600	10Q3V56	Q2	13-Web	5.55	5.60	4 1/4	4 5/8	3 1/2	0	27/32	4 1/8	3/4	2 3/4	9/32	13.8
CP082601	10Q3V60	Q2	13-Web	5.95	6.00	4 3/4	4 5/8	3 1/2	0	27/32	4 1/8	3/4	2 3/4	9/32	16.5
CP082602	10Q3V65	Q2	15-Web	6.45	6.50	5 1/4	4 37/64	3 1/2	3/64	51/64	4 1/8	3/4	2 3/4	9/32	20.4
CP082603	10Q3V69	Q2	15-Web	6.85	6.90	5 5/8	4 37/64	3 1/2	3/64	51/64	4 1/8	3/4	2 3/4	9/32	23.4
CP082604	10R3V80	R1	15-Web	7.95	8.00	6 1/2	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	26.0
CP082605	10R3V106	R1	15-Arm	10.55	10.60	9 3/8	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	28.4
CP082606	10R3V140	R1	15-Arm	13.95	14.00	12 3/4	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	42.3
CP082607	10R3V190	R1	15-Arm	18.95	19.00	17 3/4	4 11/32	2 7/8	19/64	1 11/64	5 3/8	7/8	2	9/32	54.0
CP082608	10S3V250	S1	13-Arm	24.95	25.00	23 5/8	5 17/64	4 3/8	35/64	33/64	6 3/8	1 1/16	3 5/16	3/8	103
CP082609	10S3V335	S1	13-Arm	33.45	33.50	32 1/4	5 17/64	4 3/8	35/64	33/64	6 3/8	1 1/16	3 5/16	3/8	138

3V series

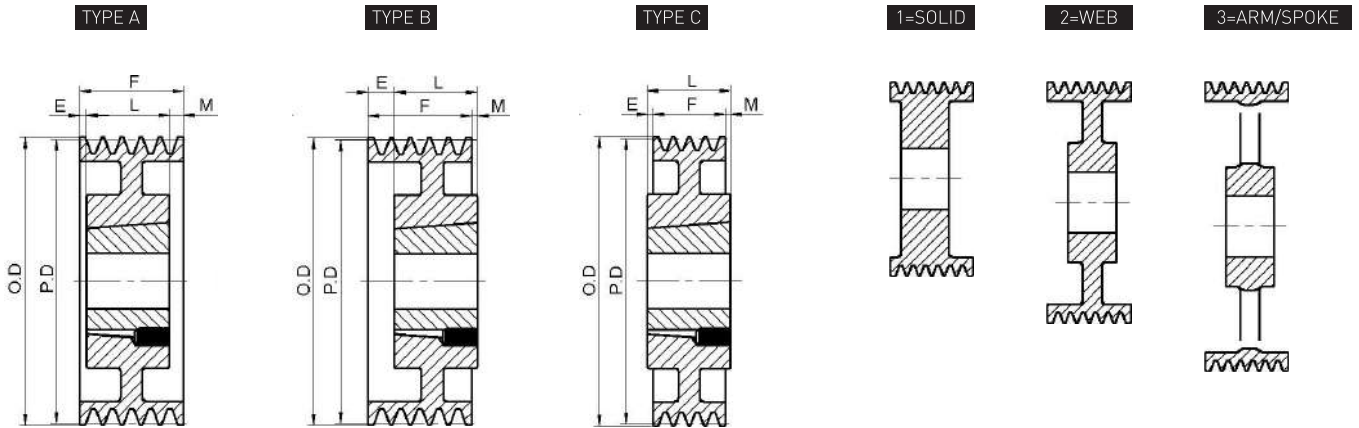
Taper Bushed Sheaves



Dimensions in inches, weight in pounds

1 GROOVE, F = 11/16"

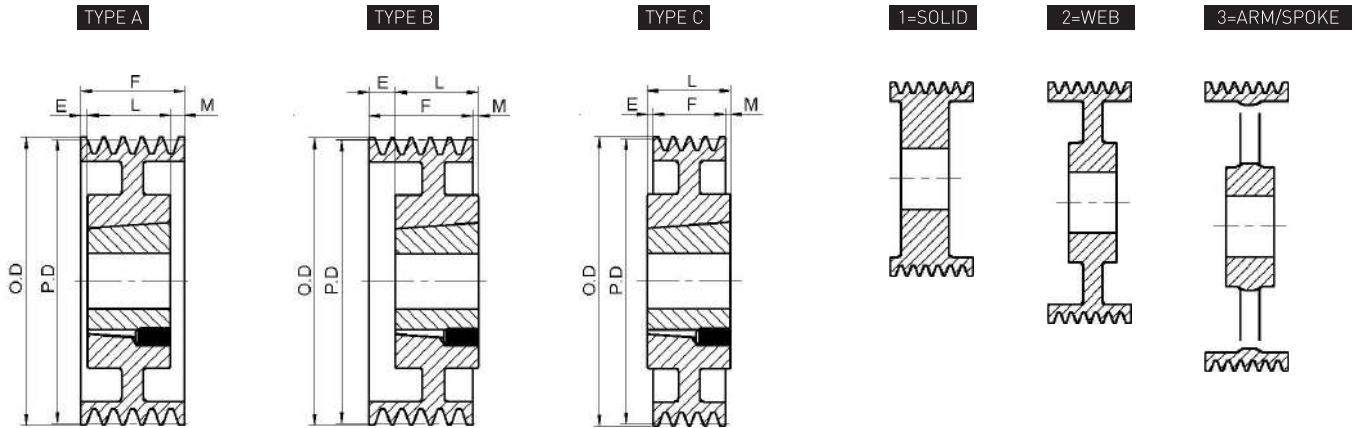
Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP066759	1 3V265TB	2.65	2.60	A-1	1108	1 1/8	5/16	7/8	0	0.7
CP066761	1 3V280TB	2.80	2.75	A-1	1108	1 1/8	5/16	7/8	0	0.7
CP066763	1 3V300TB	3.00	2.95	A-1	1108	1 1/8	5/16	7/8	0	0.7
CP066765	1 3V315TB	3.15	3.10	A-1	1108	1 1/8	5/16	7/8	0	1.1
CP066767	1 3V335TB	3.35	3.30	A-1	1610	1 5/8	5/16	1	0	1.0
CP066768	1 3V365TB	3.65	3.60	A-1	1610	1 5/8	5/16	1	0	1.3
CP066770	1 3V412TB	4.12	4.07	B-1	1610	1 5/8	0	1	5/16	2.0
CP066772	1 3V450TB	4.50	4.45	B-1	1610	1 5/8	0	1	5/16	2.4
CP066774	1 3V475TB	4.75	4.70	B-1	1610	1 5/8	0	1	5/16	2.7
CP076168	1 3V500TB	5.00	4.95	B-1	1610	1 5/8	0	1	5/16	3.2
CP066778	1 3V530TB	5.30	5.25	B-1	1610	1 5/8	0	1	5/16	3.5
CP066780	1 3V560TB	5.60	5.55	B-1	1610	1 5/8	0	1	5/16	4.3
CP066781	1 3V600TB	6.00	5.95	B-1	1610	1 5/8	0	1	5/16	4.8
CP066783	1 3V650TB	6.50	6.45	B-1	1610	1 5/8	0	1	5/16	5.2
CP066785	1 3V690TB	6.90	6.85	B-1	1610	1 5/8	0	1	5/16	5.8
CP066787	1 3V800TB	8.00	7.95	B-2	2517	2 1/2	0	1 3/4	1 1/16	8.6
CP070534	1 3V1060TB	10.60	10.55	B-2	2517	2 1/2	0	1 3/4	1 1/16	13.0
CP083834	1 3V1400TB	14.00	13.95	B-3	2517	2 1/2	0	1 3/4	15/16	15.0
CP083835	1 3V1900TB	19.00	18.95	B-3	3020	3	0	2	1 3/16	27.0



Dimensions in inches, weight in pounds
2 GROOVES, F = 1 3/32"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP066899	2 3V265TB	2.65	2.60	A-1	1108	1 1/8	7/32	7/8	0	.75
CP066901	2 3V280TB	2.80	2.75	A-1	1108	1 1/8	7/32	7/8	0	.90
CP050530	2 3V300TB	3.00	2.95	A-1	1210	1 1/4	3/32	1	0	1.40
CP066903	2 3V315TB	3.15	3.10	A-1	1210	1 1/4	3/32	1	0	1.60
CP066904	2 3V335TB	3.35	3.30	A-1	1610	1 5/8	3/32	1	0	1.70
CP066905	2 3V365TB	3.65	3.60	A-1	1610	1 5/8	3/32	1	0	2.00
CP066907	2 3V412TB	4.12	4.07	A-1	1610	1 5/8	3/32	1	0	2.10
CP066909	2 3V450TB	4.50	4.45	A-1	1610	1 5/8	3/32	1	0	2.70
CP066911	2 3V475TB	4.75	4.70	A-1	1610	1 5/8	3/32	1	0	3.00
CP066912	2 3V500TB	5.00	4.95	A-1	1610	1 5/8	3/32	1	0	4.00
CP066913	2 3V530TB	5.30	5.25	A-1	1610	1 5/8	3/32	1	0	5.00
CP066915	2 3V560TB	5.60	5.55	A-1	1610	1 5/8	3/32	1	0	6.00
CP066918	2 3V600TB	6.00	5.95	A-1	1610	1 5/8	3/32	1	0	7.00
CP066919	2 3V650TB	6.50	6.45	A-1	1610	1 5/8	3/32	1	0	8.00
CP066920	2 3V690TB	6.90	6.85	A-1	1610	1 5/8	3/32	1	0	9.00
CP066921	2 3V800TB	8.00	7.95	B-2	2517	2 1/2	0	1 3/4	21/32	10.00
CP068495	2 3V1060TB	10.60	10.55	B-2	2517	2 1/2	0	1 3/4	21/32	14.00
CP068523	2 3V1400TB	14.00	13.95	B-3	2517	2 1/2	0	1 3/4	21/32	18.00
CP083836	2 3V1900TB	19.00	18.95	B-3	3020	3	0	2	29/32	32.00
CP006419	2 3V2500TB	25.00	24.95	C-3	3020	3	1/8	2	25/32	45.00

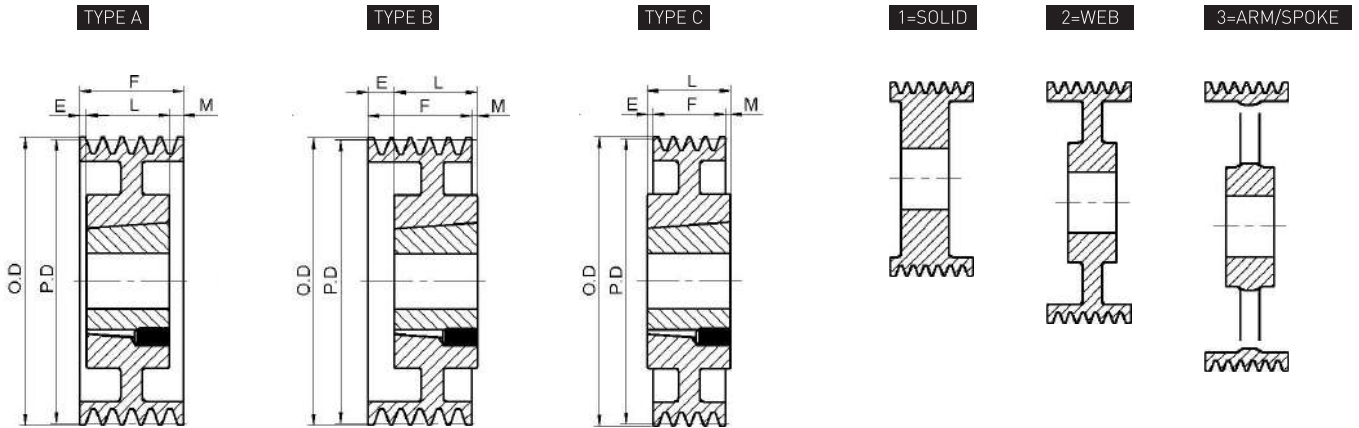
Taper Bushed Sheaves



Dimensions in inches, weight in pounds

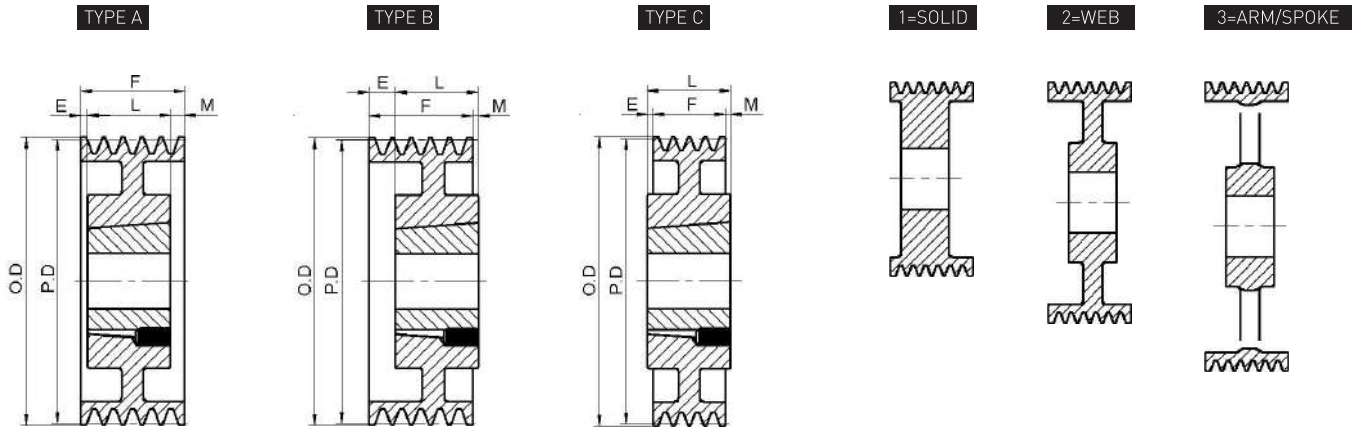
3 GROOVES, F = 1 1/2"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP067140	3 3V265TB	2.65	2.60	A-1	1108	1 1/8	5/8	7/8	0	1.0
CP067142	3 3V280TB	2.80	2.75	A-1	1108	1 1/8	5/8	7/8	0	1.1
CP067144	3 3V300TB	3.00	2.95	A-1	1210	1 1/4	1/2	1	0	1.8
CP067146	3 3V315TB	3.15	3.10	A-1	1210	1 1/4	1/2	1	0	2.0
CP067148	3 3V335TB	3.35	3.30	A-1	1610	1 5/8	1/2	1	0	2.3
CP067151	3 3V365TB	3.65	3.60	A-1	1610	1 5/8	1/2	1	0	2.6
CP067154	3 3V412TB	4.12	4.07	A-1	1610	1 5/8	1/2	1	0	3.0
CP067156	3 3V450TB	4.50	4.45	A-1	1610	1 5/8	1/2	1	0	3.2
CP067159	3 3V475TB	4.75	4.70	A-1	1610	1 5/8	1/2	1	0	4.0
CP067163	3 3V500TB	5.00	4.95	A-1	1610	1 5/8	1/2	1	0	4.5
CP067166	3 3V530TB	5.30	5.25	A-1	1610	1 5/8	1/2	1	0	5.0
CP067168	3 3V560TB	5.60	5.55	A-1	1610	1 5/8	1/2	1	0	6.0
CP051824	3 3V600TB	6.00	5.95	B-1	2517	2 1/2	5/32	13/4	13/32	7.0
CP067170	3 3V650TB	6.50	6.45	B-1	2517	2 1/2	5/32	13/4	13/32	9.0
CP067172	3 3V690TB	6.90	6.85	B-1	2517	2 1/2	5/32	13/4	13/32	10.0
CP067174	3 3V800TB	8.00	7.95	B-1	2517	2 1/2	5/32	13/4	13/32	15.0
CP068686	3 3V1060TB	10.60	10.55	B-2	2517	2 1/2	0	13/4	1/4	18.0
CP071524	3 3V1400TB	14.00	13.95	B-3	2517	2 1/2	0	13/4	1/4	20.0
CP083837	3 3V1900TB	19.00	18.95	B-3	3020	3	0	2	1/2	36.0
CP083838	3 3V2500TB	25.00	24.95	B-3	3020	3	0	2	1/2	47.0
CP083839	3 3V3350TB	33.50	33.45	B-3	3020	3	1/4	2	1/4	76.0



Dimensions in inches, weight in pounds
4 GROOVES, F = 1 29/32"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP083840	4 3V265TB	2.65	2.60	A-1	1108	1 1/8	1 1/32	7/8	0	1.2
CP083841	4 3V280TB	2.80	2.75	A-1	1108	1 1/8	1 1/32	7/8	0	1.3
CP071539	4 3V300TB	3.00	2.95	A-1	1210	1 1/4	29/32	1	0	1.3
CP071540	4 3V315TB	3.15	3.10	A-1	1210	1 1/4	29/32	1	0	1.7
CP072821	4 3V335TB	3.35	3.30	A-1	1610	1 5/8	29/32	1	0	1.5
CP071541	4 3V365TB	3.65	3.60	A-1	1610	1 5/8	29/32	1	0	2.2
CP067291	4 3V412TB	4.12	4.07	A-1	1610	1 5/8	29/32	1	0	3.0
CP067292	4 3V450TB	4.50	4.45	A-1	1610	1 5/8	29/32	1	0	4.0
CP014887	4 3V475TB	4.75	4.70	A-1	1610	1 5/8	29/32	1	0	5.0
CP014890	4 3V500TB	5.00	4.95	A-1	1610	1 5/8	29/32	1	0	5.5
CP071542	4 3V530TB	5.30	5.25	A-1	1610	1 5/8	29/32	1	0	5.5
CP071543	4 3V560TB	5.60	5.55	A-1	1610	1 5/8	29/32	1	0	6.2
CP014899	4 3V600TB	6.00	5.95	A-1	2517	2 1/2	5/32	1 3/4	0	8.0
CP071544	4 3V650TB	6.50	6.45	A-1	2517	2 1/2	5/32	1 3/4	0	9.9
CP071545	4 3V690TB	6.90	6.85	A-1	2517	2 1/2	5/32	1 3/4	0	12.0
CP071546	4 3V800TB	8.00	7.95	A-1	2517	2 1/2	5/32	1 3/4	0	17.6
CP070410	4 3V1060TB	10.60	10.55	A-2	2517	2 1/2	5/32	1 3/4	0	19.0
CP071547	4 3V1400TB	14.00	13.95	A-3	2517	2 1/2	0	1 3/4	5/32	20.2
CP083842	4 3V1900TB	19.00	18.95	C-3	3020	3	0	2	3/32	45.0
CP083843	4 3V2500TB	25.00	24.95	C-3	3020	3	0	2	3/32	63.0
CP083844	4 3V3350TB	33.50	33.45	C-3	3020	3	35/64	3	35/64	80.0

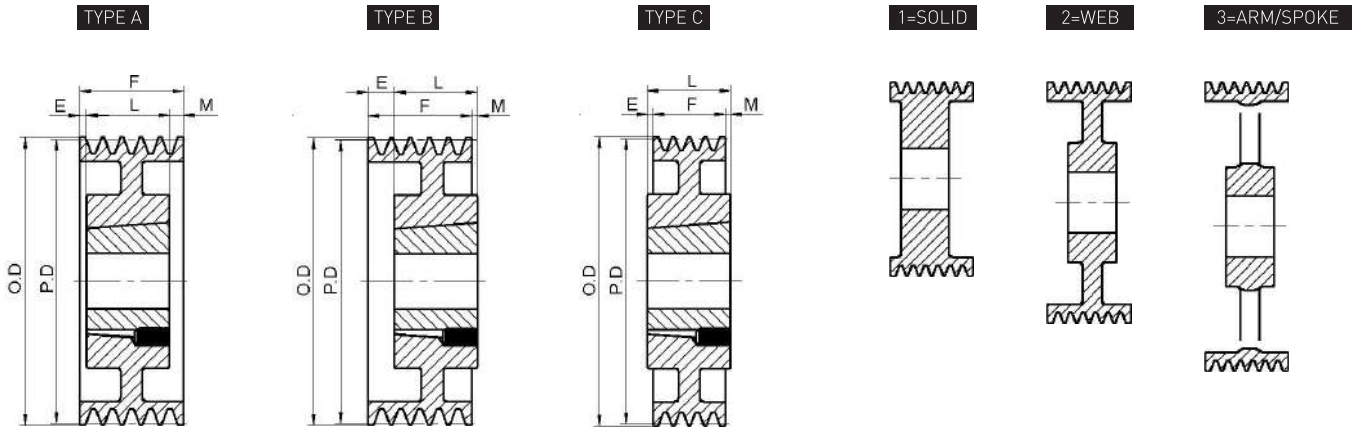


Dimensions in inches, weight in pounds
5 GROOVES, F = 2 5/16"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP083845	5 3V450TB	4.50	4.45	A-1	1615	1 5/8	0	1 1/2	13/16	4.0
CP067378	5 3V475TB	4.75	4.70	A-1	2517	2 1/2	9/16	1 3/4	0	4.0
CP067381	5 3V500TB	5.00	4.95	A-1	2517	2 1/2	9/16	1 3/4	0	4.8
CP067383	5 3V530TB	5.30	5.25	A-1	2517	2 1/2	9/16	1 3/4	0	5.9
CP067385	5 3V560TB	5.60	5.55	A-1	2517	2 1/2	9/16	1 3/4	0	7.0
CP067388	5 3V600TB	6.00	5.95	A-1	2517	2 1/2	9/16	1 3/4	0	8.0
CP067391	5 3V650TB	6.50	6.45	A-1	2517	2 1/2	9/16	1 3/4	0	11.0
CP067392	5 3V690TB	6.90	6.85	A-1	2517	2 1/2	9/16	1 3/4	0	13.0
CP083846	5 3V800TB	8.00	7.95	A-1	2517	2 1/2	9/16	1 3/4	0	19.0
CP083847	5 3V1060TB	10.60	10.55	A-2	2517	2 1/2	9/16	1 3/4	0	21.0
CP083848	5 3V1400TB	14.00	13.95	A-3	2517	2 1/2	0	1 3/4	9/16	30.0
CP083849	5 3V1900TB	19.00	18.95	A-3	3030	3	11/32	3	11/32	51.0
CP083850	5 3V2500TB	25.00	24.95	B-3	3030	3	11/32	3	11/32	76.0
CP083851	5 3V3350TB	33.50	33.45	C-3	3030	3	11/32	3	11/32	97.0

6 GROOVES, F = 2 23/32"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP067429	6 3V475TB	4.75	4.70	A-1	2517	2 1/2	31/32	1 3/4	0	4.4
CP067431	6 3V500TB	5.00	4.95	A-1	2517	2 1/2	31/32	1 3/4	0	5.4
CP067432	6 3V530TB	5.30	5.25	A-1	2517	2 1/2	31/32	1 3/4	0	5.5
CP067434	6 3V560TB	5.60	5.55	A-1	2517	2 1/2	31/32	1 3/4	0	7.7
CP067437	6 3V600TB	6.00	5.95	A-1	2517	2 1/2	31/32	1 3/4	0	9.5
CP067439	6 3V650TB	6.50	6.45	A-1	2517	2 1/2	31/32	1 3/4	0	12.0
CP067441	6 3V690TB	6.90	6.85	A-1	2517	2 1/2	31/32	1 3/4	0	13.0
CP083852	6 3V800TB	8.00	7.95	A-1	2517	2 1/2	31/32	1 3/4	0	20.0
CP083853	6 3V1060TB	10.60	10.55	A-2	2517	2 1/2	31/32	1 3/4	0	21.0
CP083854	6 3V1400TB	14.00	13.95	A-3	2517	2 1/2	7/32	1 3/4	0	30.0
CP083855	6 3V1900TB	19.00	18.95	B-3	3020	3	0	2	23/32	51.0
CP083856	6 3V2500TB	25.00	24.95	B-3	3030	3	0	3	9/32	81.0
CP083857	6 3V3350TB	33.50	33.45	C-3	3030	3	9/64	3	9/64	110.0



Dimensions in inches, weight in pounds
8 GROOVES, F=3 17/32"

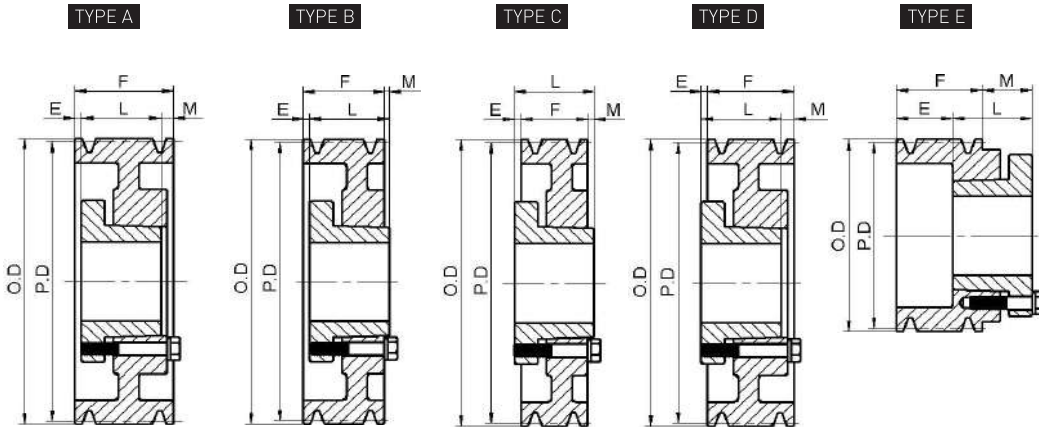
Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP067476	8 3V475TB	4.75	4.70	A-1	2517	2 1/2	1 25/32	1 3/4	0	5.0
CP067478	8 3V500TB	5.00	4.95	A-1	2517	2 1/2	1 25/32	1 3/4	0	6.0
CP067481	8 3V530TB	5.30	5.25	A-1	2517	2 1/2	1 1/32	1 3/4	3/4	7.8
CP067482	8 3V560TB	5.60	5.55	A-1	2517	2 1/2	1/4	1 3/4	1 17/32	9.0
CP083858	8 3V600TB	6.00	5.95	A-1	2517	2 1/2	1/4	1 3/4	1 17/32	11.0
CP067485	8 3V650TB	6.50	6.45	A-1	2517	2 1/2	1/4	1 3/4	1 17/32	13.0
CP083859	8 3V690TB	6.90	6.85	A-1	2517	2 1/2	1/4	1 3/4	1 17/32	15.0
CP083860	8 3V800TB	8.00	7.95	A-1	3020	3	1/2	2	1 17/32	19.0
CP083861	8 3V1060TB	10.60	10.55	A-2	3020	3	1/2	2	1 17/32	26.0
CP083862	8 3V1400TB	14.00	13.95	A-3	3020	3	21/32	2	7/8	52.0
CP083863	8 3V1900TB	19.00	18.95	A-3	3535	3 1/2	0	3 1/2	1/32	63.0
CP083864	8 3V2500TB	25.00	24.95	A-3	3535	3 1/2	0	3 1/2	1/32	89.0
CP083865	8 3V3350TB	33.50	33.45	C-3	4040	4	15/64	4	15/64	131.0

10 GROOVES, F=4 11/32"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP083866	10 3V475TB	4.75	4.70	A-1	2517	2 1/2	2 19/32	1 3/4	0	6.0
CP083867	10 3V500TB	5.00	4.95	A-1	2517	2 1/2	2 19/32	1 3/4	0	7.0
CP083868	10 3V530TB	5.30	5.25	A-1	2517	2 1/2	1 27/32	1 3/4	3/4	8.0
CP083869	10 3V560TB	5.60	5.55	A-1	2517	2 1/2	1/2	1 3/4	2 3/32	9.0
CP083870	10 3V600TB	6.00	5.95	A-1	2517	2 1/2	1/2	1 3/4	2 3/32	12.0
CP001460	10 3V650TB	6.50	6.45	A-1	2517	2 1/2	1/2	1 3/4	2 3/32	14.0
CP083871	10 3V690TB	6.90	6.85	A-1	2517	2 1/2	1/2	1 3/4	2 3/32	17.0
CP083872	10 3V800TB	8.00	7.95	A-1	3020	3	1/4	2	2 3/32	22.0
CP083873	10 3V1060TB	10.60	10.55	A-2	3020	3	27/32	2	1 1/2	32.0
CP083874	10 3V1400TB	14.00	13.95	A-2	3535	3 1/2	0	3 1/2	27/32	59.0
CP083875	10 3V1900TB	19.00	18.95	A-3	3535	3 1/2	0	3 1/2	27/32	71.0
CP049350	10 3V2500TB	25.00	24.95	A-3	4040	4	0	4	11/32	121.0
CP083876	10 3V3350TB	33.50	33.45	A-3	4040	4	11/64	4	11/32	172.0

3V series

Q-D Sheaves for "3V" Belts



**Standard Keyseats
Table No.1**

Bore Range	Keyseats
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 x 1/2

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

Table No.2

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "3V"Belts	O.D.	E	L	M	Wt. Less Bush.
1 GROOVE, F=11/16"										
CP002838	13V220JA	JA	1/2" - 1 1/4"	E-Sol.	2.15	2.20	5/8	1	15/16	0.6
CP002840	13V235JA	JA	1/2 - 1 1/4	E-Sol.	2.30	2.35	19/32	1	29/32	0.7
CP049266	13V250JA	JA	1/2 - 1 1/4	E-Sol.	2.45	2.50	19/32	1	29/32	0.7
CP002844	13V265JA	JA	1/2 - 1 1/4	D-Sol.	2.60	2.65	7/16	1	1/8	0.5
CP002848	13V280JA	JA	1/2 - 1 1/4	D-Sol.	2.75	2.80	7/16	1	1/8	0.6
CP002854	13V300JA	JA	1/2 - 1 1/4	D-Sol.	2.95	3.00	7/16	1	1/8	0.8
CP002856	13V315JA	JA	1/2 - 1 1/4	D-Sol.	3.10	3.15	7/16	1	1/8	0.8
CP002859	13V335JA	JA	1/2 - 1 1/4	D-Sol.	3.30	3.35	7/16	1	1/8	1.0
CP002863	13V365SH	SH	1/2 - 1 5/8	D-Sol.	3.60	3.65	21/32	1 5/16	3/32	1.2
CP002868	13V412SH	SH	1/2 - 1 5/8	D-Sol.	4.07	4.12	21/32	1 5/16	3/32	1.7
CP049269	13V450SH	SH	1/2 - 1 5/8	D-Sol.	4.45	4.50	21/32	1 5/16	3/32	2.0
CP002874	13V475SH	SH	1/2 - 1 5/8	D-Sol.	4.70	4.75	21/32	1 5/16	3/32	2.4
CP002880	13V500SH	SH	1/2 - 1 5/8	D-Sol.	4.95	5.00	21/32	1 5/16	3/32	2.7
CP002884	13V530SH	SH	1/2 - 1 5/8	D-Sol.	5.25	5.30	21/32	1 5/16	3/32	3.2
CP002886	13V560SH	SH	1/2 - 1 5/8	D-Web	5.55	5.60	21/32	1 5/16	3/32	3.0
CP002892	13V600SH	SH	1/2 - 1 5/8	D-Web	5.95	6.00	21/32	1 5/16	3/32	3.2
CP002896	13V650SH	SH	1/2 - 1 5/8	D-Web	6.45	6.50	21/32	1 5/16	3/32	4.2
CP002901	13V690SH	SH	1/2 - 1 5/8	D-Arm	6.85	6.90	21/32	1 5/16	3/32	3.4
CP002905	13V800SDS	SDS	1/2-2	D-Arm	7.95	8.00	21/32	1 5/16	3/32	4.3
CP002831	13V1060SDS	SDS	1/2-2	D-Arm	10.55	10.60	21/32	1 5/16	3/32	6.1
CP002833	13V1400SK	SK	1/2 - 2 5/8	C-Arm	13.95	14.00	25/32	1 15/16	15/32	10.3
CP002835	13V1900SK	SK	1/2 - 2 5/8	C-Arm	18.95	19.00	25/32	1 15/16	15/32	15.8
2 GROOVE, F=1 3/32"										
CP006408	23V220JA	JA	1/2 - 1 1/4	E-Sol.	2.15	2.20	1 1/32	1	15/16	0.7
CP006412	23V235JA	JA	1/2 - 1 1/4	E-Sol.	2.30	2.35	1	1	29/32	0.8
CP006420	23V250JA	JA	1/2 - 1 1/4	E-Sol.	2.45	2.50	1	1	29/32	0.9
CP006423	23V265JA	JA	1/2 - 1 1/4	D-Sol.	2.60	2.65	3/8	1	15/32	0.7
CP006427	23V280JA	JA	1/2 - 1 1/4	D-Sol.	2.75	2.80	3/8	1	15/32	0.9
CP006433	23V300JA	JA	1/2 - 1 1/4	D-Sol.	2.95	3.00	3/8	1	15/32	0.9
CP006442	23V315JA	JA	1/2 - 1 1/4	D-Sol.	3.10	3.15	3/8	1	15/32	1.1
CP006445	23V335SH	SH	1/2 - 1 5/8	D-Sol.	3.30	3.35	17/32	1 5/16	5/16	1.3
CP006450	23V365SH	SH	1/2 - 1 5/8	D-Sol.	3.60	3.65	17/32	1 5/16	5/16	1.6
CP006453	23V375SH	SH	1/2 - 1 5/8	D-Sol.	3.70	3.75	17/32	1 5/16	5/16	1.8
CP006456	23V412SH	SH	1/2 - 1 5/8	D-Sol.	4.07	4.12	11/32	1 5/16	1/8	2.1
CP006461	23V450SH	SH	1/2 - 1 5/8	D-Sol.	4.45	4.50	11/32	1 5/16	1/8	2.5
CP006464	23V475SH	SH	1/2 - 1 5/8	D-Sol.	4.70	4.75	11/32	1 5/16	1/8	3.0
CP006469	23V500SH	SH	1/2 - 1 5/8	D-Sol.	4.95	5.00	11/32	1 5/16	1/8	3.3
CP006471	23V530SH	SH	1/2 - 1 5/8	D-Sol.	5.25	5.30	11/32	1 5/16	1/8	3.9
CP006475	23V560SH	SH	1/2 - 1 5/8	D-Web	5.55	5.60	11/32	1 5/16	1/8	3.5

Table No.3

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "3V"Belts	O.D.	E	L	M	Wt. Less Bush.
2 GROOVES(Cont.), F =1 3/32"										
CP006482	23V600SH	SH	1/2 - 1 5/8	D-Web	5.95	6.00	11/32	1 5/16	1/8	4.1
CP006487	23V650SDS	SDS	1/2-2	D-Web	6.45	6.50	11/32	1 5/16	1/8	4.7
CP006491	23V690SDS	SDS	1/2-2	D-Web	6.85	6.90	11/32	1 5/16	1/8	5.3
CP006497	23V800SDS	SDS	1/2-2	D-Arm	7.95	8.00	11/32	1 5/16	1/8	5.4
CP006382	23V1060SK	SK	1/2 - 2 5/8	C-Arm	10.55	10.60	17/32	1 15/16	5/16	9.8
CP048916	23V1400SK	SK	1/2 - 2 5/8	C-Arm	13.95	14.00	17/32	1 15/16	5/16	13.1
CP006404	23V1900SK	SK	1/2 - 2 5/8	C-Arm	18.95	19.00	17/32	1 15/16	5/16	21.5
CP006418	23V2500SF	SF	1/2 - 2 5/16	C-Arm	24.95	25.00	19/32	2 1/16	3/8	32.5
3 GROOVES, F =1 1/2"										
CP048210	33V250JA	JA	1/2" - 1 1/4"	E-Sol.	2.45"	2.50	1 13/32	1	29/32	0.7
CP011911	33V265JA	JA	1/2 - 1 1/4	D-Sol.	2.60	2.65	3/8	1	7/8	0.9
CP011924	33V280JA	JA	1/2 - 1 1/4	D-Sol.	2.75	2.80	3/8	1	7/8	1.1
CP011932	33V300SH	SH	1/2 - 1 5/8	E-Sol.	2.95	3.00	1 5/32	1 5/16	31/32	1.4
CP011936	33V315SH	SH	1/2 - 1 5/8	E-Sol.	3.10	3.15	1 5/32	1 5/16	31/32	1.6
CP011943	33V335SH	SH	1/2 - 1 5/8	D-Sol.	3.30	3.35	17/32	1 5/16	23/32	1.7
CP011947	33V365SH	SH	1/2 - 1 5/8	D-Sol.	3.60	3.65	17/32	1 5/16	23/32	2.1
CP011956	33V412SH	SH	1/2 - 1 5/8	A-Sol.	4.07	4.12	1/32	1 5/16	5/32	2.6
CP011960	33V450SDS	SDS	1/2-2	A-Sol.	4.45	4.50	1/32	1 5/16	5/32	2.9
CP011963	33V475SDS	SDS	1/2-2	A-Sol.	4.70	4.75	1/32	1 5/16	5/32	3.3
CP048216	33V500SDS	SDS	1/2-2	A-Sol.	4.95	5.00	1/32	1 5/16	5/32	3.7
CP011966	33V530SDS	SDS	1/2-2	A-Sol.	5.25	5.30	1/32	1 5/16	5/32	4.2
CP011967	33V560SDS	SDS	1/2-2	A-Sol.	5.55	5.60	1/32	1 5/16	5/32	4.8
CP011972	33V600SDS	SDS	1/2-2	A-Web	5.95	6.00	1/32	1 5/16	5/32	4.9
CP011973	33V650SDS	SDS	1/2-2	A-Web	6.45	6.50	1/32	1 5/16	5/32	5.7
CP011974	33V690SDS	SDS	1/2-2	A-Web	6.85	6.90	1/32	1 5/16	5/32	6.4
CP011978	33V800SK	SK	1/2 - 2 5/8	D-Web	7.95	8.00	17/32	1 15/16	3/32	9.6
CP011861	33V1060SK	SK	1/2 - 2 5/8	D-Arm	10.55	10.60	17/32	1 15/16	3/32	11.7
CP011874	33V1400SK	SK	1/2 - 2 5/8	D-Arm	13.95	14.00	17/32	1 15/16	3/32	15.9
CP011880	33V1600SK	SK	1/2 - 2 5/8	D-Arm	15.95	16.00	17/32	1 15/16	3/32	20.0
CP011889	33V1900SF	SF	1/2 - 2 15/16	D-Arm	18.95	19.00	19/32	2 1/16	1/32	25.8
CP011901	33V2500SF	SF	1/2 - 2 15/16	D-Arm	24.95	25.00	19/32	2 1/16	1/32	40.1
CP011940	33V3350SF	SF	1/2 - 2 15/16	D-Arm	33.45	33.50	19/32	2 1/16	1/32	65.7
4 GROOVES, F =1 29/32"										
CP014843	43V265JA	JA	1/2 - 1 1/4	D-Sol.	2.60	2.65	3/8	1	1 9/32	1.2
CP048003	43V280JA	JA	1/2 - 1 1/4	D-Sol.	2.75	2.80	3/8	1	1 9/32	1.4
CP014859	43V300SH	SH	1/2 - 1 5/8	E-Sol.	2.95	3.00	1 1/2	1 5/16	29/32	1.5
CP014864	43V315SH	SH	1/2 - 1 5/8	E-Sol.	3.10	3.15	1 1/2	1 5/16	29/32	1.9
CP014869	43V335SH	SH	1/2 - 1 5/8	D-Sol.	3.30	3.35	17/32	1 5/16	1 1/8	1.9
CP014874	43V365SH	SH	1/2 - 1 5/8	D-Sol.	3.60	3.65	17/32	1 5/16	1 1/8	2.7
CP014880	43V412SH	SH	1/2 - 1 5/8	A-Sol.	4.07	4.12	5/32	1 5/16	7/16	3.0
CP014884	43V450SDS	SDS	1/2-2	A-Sol.	4.45	4.50	5/32	1 5/16	7/16	3.4
CP014886	43V475SDS	SDS	1/2-2	A-Sol.	4.70	4.75	5/32	1 5/16	7/16	3.9
CP014889	43V500SDS	SDS	1/2-2	A-Sol.	4.95	5.00	5/32	1 5/16	7/16	4.3
CP016130	43V530SDS	SDS	1/2-2	A-Sol.	5.25	5.30	5/32	1 5/16	7/16	5.0
CP016131	43V560SDS	SDS	1/2-2	A-Sol.	5.55	5.60	5/32	1 5/16	7/16	5.4
CP014896	43V600SK	SK	1/2 - 2 5/8	D-Sol.	5.95	6.00	5/32	1 15/16	1/8	7.2
CP014901	43V650SK	SK	1/2 - 2 5/8	D-Sol.	6.45	6.50	5/32	1 15/16	1/8	9.0
CP014908	43V690SK	SK	1/2 - 2 5/8	D-Sol.	6.85	6.90	5/32	1 15/16	1/8	10.4
CP014910	43V800SK	SK	1/2 - 2 5/8	D-Web	7.95	8.00	5/32	1 15/16	1/8	10.9
CP014834	43V1060SK	SK	1/2 - 2 5/8	D-Arm	10.55	10.60	5/32	1 15/16	1/8	14.2
CP014837	43V1400SK	SK	1/2 - 2 5/8	D-Arm	13.95	14.00	5/32	1 15/16	1/8	19.6
CP014838	43V1600SK	SK	1/2 - 2 5/8	D-Arm	15.95	16.00	5/32	1 15/16	1/8	25.0
CP014841	43V1900SF	SF	1/2 - 2 15/16	D-Arm	18.95	19.00	7/32	2 1/16	1/16	31.6
CP014842	43V2500SF	SF	1/2 - 2 15/16	D-Arm	24.95	25.00	7/32	2 1/16	1/16	50.7
CP014866	43V3350E	E	7/8 -3 1/2	C-Arm	33.45	33.50	21/32	2 3/4	3/16	79.4

3V series

Table No.4 Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "3V"Belts	O.D.	E	L	M	Wt. Less Bush.
5 GROOVES, F =2 5/16"										
CP016939	53V475SDS	SDS	1/2"- 2"	A-Sol.	4.70	4.75	5/32	1 5/16	27/32	4.3
CP016942	53V500SDS	SDS	1/2-2	A-Sol.	4.95	5.00	5/32	1 5/16	27/32	5.0
CP016946	53V530SK	SK	1/2- 2 5/8	A-Sol.	5.25	5.30	5/32	1 15/16	7/32	5.8
CP016950	53V560SK	SK	1/2- 2 5/8	A-Sol.	5.55	5.60	5/32	1 15/16	7/32	6.6
CP016953	53V600SK	SK	1/2- 2 5/8	A-Sol.	5.95	6.00	5/32	1 15/16	7/32	8.0
CP016957	53V650SK	SK	1/2- 2 5/8	A-Web	6.45	6.50	5/32	1 15/16	7/32	9.3
CP016961	53V690SK	SK	1/2- 2 5/8	A-Web	6.85	6.90	5/32	1 15/16	7/32	9.8
CP016965	53V800SK	SK	1/2- 2 5/8	A-Web	7.95	8.00	5/32	1 15/16	7/32	12.6
CP016917	53V1060SK	SK	1/2- 2 5/8	A-Arm	10.55	10.60	5/32	1 15/16	7/32	15.8
CP016924	53V1400SF	SF	1/2- 2 15/16	A-Arm	13.95	14.00	1/32	2 1/16	7/32	24.3
CP016926	53V1900SF	SF	1/2- 2 15/16	A-Arm	18.95	19.00	1/32	2 1/16	7/32	37.0
CP016929	53V2500E	E	7/8-3 1/2	D-Arm	24.95	25.00	17/32	2 3/4	3/32	58.4
CP016936	53V3350E	E	7/8-3 1/2	D-Arm	33.45	33.50	17/32	2 3/4	3/32	92.6
6 GROOVES, F =2 23/32"										
CP018002	63V475SK	SK	1/2- 2 5/8	D-Sol.	4.70	4.75	21/32	1 15/16	1 7/16	6.0
CP018006	63V500SK	SK	1/2- 2 5/8	D-Sol.	4.95	5.00	21/32	1 15/16	1 7/16	7.2
CP047556	63V530SK	SK	1/2- 2 5/8	A-Sol.	5.25	5.30	17/32	1 15/16	1/4	6.4
CP018010	63V560SK	SK	1/2- 2 5/8	A-Sol.	5.55	5.60	17/32	1 15/16	1/4	7.3
CP018014	63V600SK	SK	1/2- 2 5/8	A-Sol.	5.95	6.00	17/32	1 15/16	1/4	8.6
CP018016	63V650SK	SK	1/2- 2 5/8	A-Sol.	6.45	6.50	17/32	1 15/16	1/4	10.5
CP018018	63V690SK	SK	1/2- 2 5/8	A-Sol.	6.85	6.90	17/32	1 15/16	1/4	12.1
CP018020	63V800SK	SK	1/2- 2 5/8	A-Web	7.95	8.00	3/32	1 15/16	11/16	14.3
CP017989	63V1060SF	SF	1/2- 2 15/16	A-Arm	10.55	10.60	1/32	2 1/16	5/8	19.0
CP017990	63V1400SF	SF	1/2- 2 15/16	A-Arm	13.95	14.00	1/32	2 1/16	5/8	27.9
CP017992	63V1900E	E	7/8-3 1/2	D-Arm	18.95	19.00	5/32	2 3/4	1/8	44.8
CP017994	63V2500E	E	7/8-3 1/2	D-Arm	24.95	25.00	5/32	2 3/4	1/8	62.8
CP017996	63V3350E	E	7/8-3 1/2	D-Arm	33.45	33.50	5/32	2 3/4	1/8	94.1
8 GROOVES, F =3 17/32"										
CP019124	83V475SK	SK	1/2- 2 5/8	D-Sol.	4.70	4.75	21/32	1 15/16	2 1/4	5.8
CP019128	83V500SK	SK	1/2- 2 5/8	D-Sol.	4.95	5.00	21/32	1 15/16	2 1/4	6.9
CP019131	83V530SK	SK	1/2- 2 5/8	A-Sol.	5.25	5.30	17/32	1 15/16	1 1/16	7.7
CP047490	83V560SK	SK	1/2- 2 5/8	A-Sol.	5.55	5.60	17/32	1 15/16	1 1/16	8.5
CP047491	83V600SK	SK	1/2- 2 5/8	A-Sol.	5.95	6.00	17/32	1 15/16	1 1/16	10.0
CP019138	83V650SK	SK	1/2- 2 5/8	A-Sol.	6.45	6.50	17/32	1 15/16	1 1/16	12.1
CP019139	83V690SK	SK	1/2- 2 5/8	A-Sol.	6.85	6.90	17/32	1 15/16	1 1/16	13.9
CP019141	83V800SF	SF	1/2- 2 15/16	A-Sol.	7.95	8.00	9/32	2 1/16	1 3/16	18.1
CP019114	83V1060SF	SF	1/2- 2 15/16	A-Web	10.55	10.60	9/32	2 1/16	1 3/16	25.0
CP019116	83V1400E	E	7/8-3 1/2	A-Arm	13.95	14.00	3/32	2 3/4	11/16	35.2
CP019117	83V1900E	E	7/8-3 1/2	A-Arm	18.95	19.00	3/32	2 3/4	11/16	50.8
CP019118	83V2500E	E	7/8-3 1/2	A-Arm	24.95	25.00	3/32	2 3/4	11/16	70.5
CP019121	83V3350F	F	1-4	D-Arm	33.45	33.50	5/32	3 5/8	1/16	126.5
10 GROOVES, F =4 11/32"										
CP001447	103V475SK	SK	1/2- 2 5/8	D-Sol.	4.70	4.75	21/32	1 15/16	3 1/16	6.9
CP001451	103V500SK	SK	1/2- 2 5/8	D-Sol.	4.95	5.00	21/32	1 15/16	3 1/16	8.3
CP049352	103V530SK	SK	1/2- 2 5/8	A-Sol.	5.25	5.30	21/32	1 15/16	1 3/4	9.0
CP001455	103V560SK	SK	1/2- 2 5/8	A-Sol.	5.55	5.60	21/32	1 15/16	1 3/4	9.9
CP001457	103V600SK	SK	1/2- 2 5/8	A-Sol.	5.95	6.00	21/32	1 15/16	1 3/4	11.3
CP001459	103V650SK	SK	1/2- 2 5/8	A-Sol.	6.45	6.50	21/32	1 15/16	1 3/4	13.0
CP001462	103V690SK	SK	1/2- 2 5/8	A-Sol.	6.85	6.90	21/32	1 15/16	1 3/4	15.4
CP001463	103V800SF	SF	1/2- 2 15/16	A-Sol.	7.95	8.00	21/32	2 1/16	1 5/8	20.3
CP001436	103V1060E	E	7/8-3 1/2	A-Web	10.55	10.60	3/32	2 3/4	1 1/2	32.6
CP001438	103V1400E	E	7/8-3 1/2	A-Arm	13.95	14.00	3/32	2 3/4	1 1/2	41.3
CP001440	103V1900E	E	7/8-3 1/2	A-Arm	18.95	19.00	3/32	2 3/4	1 1/2	61.0
CP001442	103V2500F	F	1-4	A-Arm	24.95	25.00	3/32	3 5/8	5/8	91.5
CP001445	103V3350F	F	1-4	A-Arm	33.45	33.50	3/32	3 5/8	5/8	135.7

Gripbelt Sheaves With Split Taper Bushings

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
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

Standard Keyseats
Table No.2

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

1 3/8 Bore Bushings(except R2) also available with 3/8"x3/16" Keyseat.

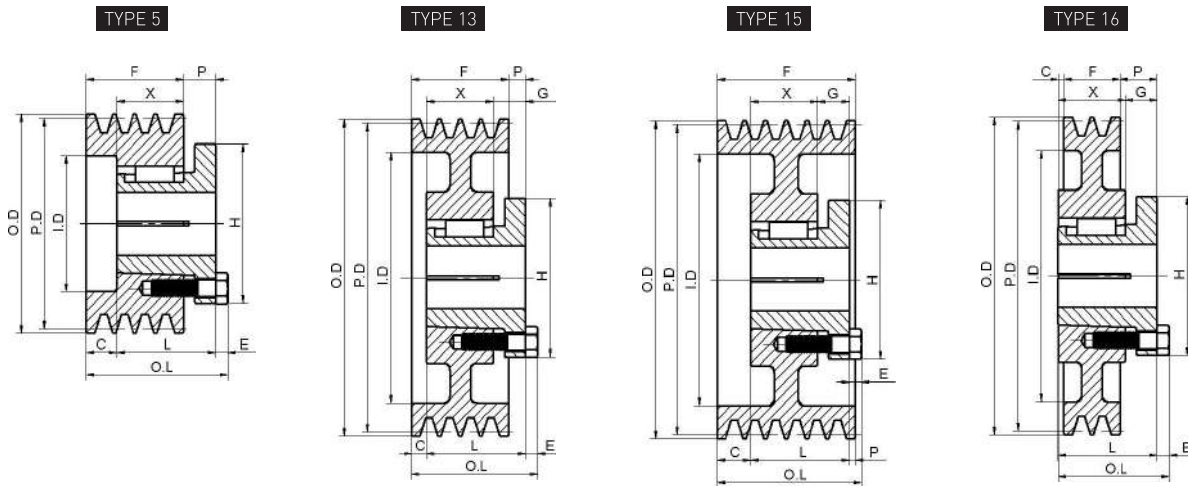


Table No.3 Specifications—Stock "5V" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "5V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
2 GROOVES, F = 1 11/16"															
CP082610	2P5V44	P1	13-Solid	4.30"	4.40"	3 3/16"	2 3/16"	1 15/16"	1/4"	—	3"	5/8"	1 5/16"	1/4"	3.8
CP082611	2Q5V46	Q1	5	4.50	4.60	2 7/8	3 7/8	2 1/2	3/4	1 3/32"	4 1/8	—	1 3/4	9/32	6.6
CP082612	2Q5V49	Q1	5	4.80	4.90	3 1/8	3 5/16	2 1/2	3/4	17/32	4 1/8	—	1 3/4	9/32	6.2
CP082613	2Q5V52	Q1	16-Solid	5.10	5.20	—	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	5.6
CP082614	2Q5V55	Q1	16-Solid	5.40	5.50	—	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	6.6
CP082615	2Q5V59	Q1	16-Solid	5.80	5.90	—	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	7.6
CP082616	2Q5V63	Q1	16-Solid	6.20	6.30	—	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	9.4
CP082617	2Q5V67	Q1	16-Solid	6.60	6.7	—	2 25/32	2 1/2	3/4	1/16	4 1/8	3/4	1 3/4	9/32	11.0
CP082618	2Q5V71	Q1	16-Solid	7.00	7.10	—	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	12.3
CP082619	2Q5V75	Q1	16-Solid	7.40	7.50	—	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	14.1
CP082620	2Q5V80	Q1	16-Web	7.90	8.00	6 1/4	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	11.6
CP082621	2Q5V85	Q1	16-Web	8.40	8.50	6 3/4	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	12.9
CP082622	2Q5V90	Q1	16-Web	8.90	9.00	7 1/4	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	16.3
CP082623	2Q5V92	Q1	16-Arm	9.15	9.25	7 3/8	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	15.1
CP082624	2Q5V97	Q1	16-Arm	9.65	9.75	7 7/8	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	16.1
CP082625	2Q5V103	Q1	16-Arm	10.20	10.30	8 7/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	18.8
CP082626	2Q5V109	Q1	16-Arm	10.80	10.90	9	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	19.3
CP082627	2Q5V118	Q1	16-Arm	11.70	11.80	10	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	21.4
CP082628	2Q5V125	Q1	16-Arm	12.40	12.50	10 3/4	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	23.8
CP082629	2Q5V132	Q1	16-Arm	13.10	13.20	11 7/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	25.5
CP082630	2R5V140	R1	16-Arm	13.90	14.00	12 1/4	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	27.6
CP082631	2R5V150	R1	16-Arm	14.90	15.00	13 1/4	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	30.9
CP082632	2R5V160	R1	16-Arm	15.90	16.00	14 1/4	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	33.3
CP082633	2R5V212	R1	16-Arm	21.10	21.20	19 3/8	3 25/32	2 7/8	1 1/32	5/32	5 3/8	7/8	2	9/32	47.5
CP082634	2R5V280	R1	16-Arm	27.90	28.00	26 1/4	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

Table No.4 Specifications—Stock "5V" Sheaves

Product Code	Part No.	Bushings	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "5V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
3 GROOVES, F = 2 3/8"															
CP082635	3P5V44	P1	13-Solid	4.30"	4.40"	3 3/16	2 23/32"	1 15/16"	3/32"	17/32"	3"	5/8"	1 5/16"	1/4"	3.1
CP082636	3Q5V46	Q1	5	4.50	4.60	2 7/8	4 3/4	2 1/2	3/4	1 25/32	4 1/8	—	1 3/4	9/32	7.6
CP082637	3Q5V49	Q1	5	4.80	4.90	3 1/8	3 13/32	2 1/2	3/4	5/8	4 1/8	—	1 3/4	9/32	7.3
CP082638	3Q5V52	Q1	5	5.10	5.20	3 1/2	3 13/32	2 1/2	3/4	5/8	4 1/8	—	1 3/4	9/32	5.8
CP082639	3Q5V55	Q1	5	5.40	5.50	3 3/4	3 13/32	2 1/2	3/4	5/8	4 1/8	3/4	1 3/4	9/32	7.5
CP082640	3Q5V59	Q1	13-Solid	5.80	5.90	4 3/16	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	8.6
CP082641	3Q5V63	Q1	13-Solid	6.20	6.30	4 9/16	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	10.3
CP082642	3Q5V67	Q1	13-Solid	6.60	6.70	5	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	12.0
CP082643	3Q5V71	Q1	13-Web	7.00	7.10	5 3/8	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	13.9
CP082644	3Q5V75	Q1	13-Web	7.40	7.50	5 3/4	2 31/32	2 1/2	5/16	3/16	4 1/8	3/4	1 3/4	9/32	16.0
CP082645	3R5V80	R1	13-Web	7.90	8.00	6 1/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	17.2
CP082646	3R5V85	R1	13-Web	8.40	8.50	6 3/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	20.5
CP082647	3R5V90	R1	13-Web	8.90	9.00	7 1/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	22.2
CP082648	3R5V92	R1	13-Web	9.15	9.25	7 3/8	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	24.1
CP082649	3R5V97	R1	13-Web	9.65	9.75	7 7/8	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	24.8
CP082650	3R5V103	R1	13-Web	10.20	10.30	8 7/16	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	26.4
CP082651	3R5V109	R1	13-Web	10.80	10.90	9	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	28.0
CP082652	3R5V118	R1	13-Web	11.70	11.80	10	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	31.9
CP082653	3R5V125	R1	13-Arm	12.40	12.50	10 3/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	35.1
CP082654	3R5V132	R1	13-Arm	13.10	13.20	11 7/16	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	29.0
CP082655	3R5V140	R1	13-Arm	13.90	14.00	12 1/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	32.3
CP082656	3R5V150	R1	13-Arm	14.90	15.00	13 1/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	35.0
CP082657	3R5V160	R1	13-Arm	15.90	16.00	14 1/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	38.7
CP082658	3R5V212	R1	13-Arm	21.10	21.20	19 3/8	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	52.0
CP082659	3R5V280	R1	13-Arm	27.90	28.00	26 1/4	3 11/32	2 7/8	11/16	3/16	5 3/8	7/8	2	9/32	80.0
CP082660	3S5V375	S1	16-Arm	37.40	37.50	35 3/4	4 3/4	4 3/8	1 17/32	15/32	6 3/8	1 1/16	3 5/16	3/8	147
CP082661	3U5V500	U0	16-Arm	49.90	50.00	48 1/4	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"															
CP082662	4P5V44	P1	13-Solid	4.30"	4.40"	3"	3 3/16"	1 15/32"	1/8"	7/8"	3"	5/8"	1 5/16"	1/4"	3.2
CP082663	4Q5V46	Q2	5	4.50	4.60	2 7/8	5 1/4	3 1/2	3/4	1 15/32	4 1/8	—	2 3/4	9/32	8.6
CP082664	4Q5V49	Q1	5	4.80	4.90	3 1/8	4 3/32	2 1/2	3/4	1 5/16	4 1/8	—	1 3/4	9/32	8.5
CP082665	4Q5V52	Q1	5	5.10	5.20	3 1/2	4 3/32	2 1/2	3/4	1 5/16	4 1/8	—	1 3/4	9/32	7.8
CP082666	4Q5V55	Q1	5	5.40	5.50	3 3/4	4 3/32	2 1/2	3/4	1 5/16	4 1/8	3/4	1 3/4	9/32	8.3
CP082667	4Q5V59	Q1	13-Solid	5.80	5.90	4 3/16	4 3/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	10.1
CP082668	4Q5V63	Q1	13-Solid	6.20	6.30	4 9/16	4 3/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	11.8
CP082669	4Q5V67	Q1	13-Solid	6.60	6.7	5	4 3/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	13.6
CP082670	4Q5V71	Q1	13-Web	7.00	7.10	5 3/8	3 11/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	15.9
CP082671	4Q5V75	Q1	13-Web	7.40	7.50	5 3/4	3 11/32	2 1/2	0	9/16	4 1/8	3/4	1 3/4	9/32	18.4
CP082672	4R5V80	R1	13-Web	7.90	8.00	6 1/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	19.4
CP082673	4R5V85	R1	13-Web	8.40	8.50	6 3/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	22.8
CP082674	4R5V90	R1	13-Web	8.90	9.00	7 1/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	24.5
CP082675	4R5V92	R1	13-Web	9.15	9.25	7 3/8	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	26.6
CP082676	4R5V97	R1	13-Web	9.65	9.75	7 7/8	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	28.0
CP082677	4R5V103	R1	13-Web	10.20	10.30	8 7/16	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	30.8
CP082678	4R5V109	R1	13-Web	10.80	10.90	9	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	31.7
CP082679	4R5V118	R1	13-Web	11.70	11.80	10	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	35.3
CP082680	4R5V125	R1	13-Web	12.40	12.50	10 3/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	37.9
CP082681	4R5V132	R1	13-Arm	13.10	13.20	11 7/16	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	33.3
CP082682	4R5V140	R1	13-Arm	13.90	14.00	12 1/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	36.5
CP082683	4R5V150	R1	13-Arm	14.90	15.00	13 1/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	40.9
CP082684	4R5V160	R1	13-Arm	15.90	16.00	14 1/4	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	43.3
CP082685	4R5V212	R1	13-Arm	21.10	21.20	19 3/8	3 11/16	2 7/8	11/32	17/32	5 3/8	7/8	2	9/32	59.0
CP082686	4S5V280	S1	16-Arm	27.90	28.00	26 1/4	4 3/4	4 3/8	1 3/16	1/8	6 3/8	1 1/16	3 5/16	3/8	135
CP082687	4S5V375	S1	16-Arm	37.40	37.50	35 3/4	4 3/4	4 3/8	1 3/16	1/8	6 3/8	1 1/16	3 5/16	3/8	157
CP082688	4U5V500	U0	16-Arm	49.90	50.00	48 1/4	5 13/32	4 15/16	1 17/32	11/32	8 3/8	1 3/16	3 3/4	15/32	239

5V series

Table No.5

Specifications—Stock "5V" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "5V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
5 GROOVES, F = 3 3/4"															
CP082689	5Q5V46	Q2	5	4.5	4.60	2 7/8"	5 15/16"	3 1/2"	3/4"	2 5/16"	4 1/8"	—	2 3/4"	9/32	8.9
CP082690	5Q5V49	Q2	5	4.8	4.90	3 1/8	5 3/8	3 1/2	3/4	1	4 1/8	—	2 3/4	9/32	9.2
CP074531	5Q5V52	Q2	5	5.1	5.20	3 1/2	4 25/32	3 1/2	3/4	1	4 1/8	3/4"	2 3/4	9/32	9.0
CP082691	5Q5V55	Q2	5	5.4	5.50	3 3/4	4 25/32	3 1/2	3/4	1	4 1/8	3/4	2 3/4	9/32	10.8
CP082692	5Q5V59	Q2	13-Solid	5.8	5.90	4 3/16	4 3/32	3 1/2	—	1/4	4 1/8	3/4	2 3/4	9/32	13.2
CP082693	5Q5V63	Q2	13-Solid	6.2	6.30	4 9/16	4 3/32	3 1/2	—	1/4	4 1/8	3/4	2 3/4	9/32	15.9
CP082694	5Q5V67	Q2	13-Solid	6.6	6.70	5	4 3/32	3 1/2	—	1/4	4 1/8	3/4	2 3/4	9/32	18.6
CP082695	5Q5V71	Q2	13-Web	7.00	7.10	5 3/8	4 1/32	3 1/2	0	1/4	4 1/8	3/4	2 3/4	9/32	22.0
CP082696	5Q5V75	Q2	13-Web	7.40	7.50	5 3/4	4 1/32	3 1/2	0	1/4	4 1/8	3/4	2 3/4	9/32	25.0
CP082697	5R5V80	R1	15-Web	7.90	8.00	6 1/4	4 1/32	2 7/8	0	1/4	5 3/8	7/8	2	9/32	21.7
CP082698	5R5V85	R1	15-Web	8.40	8.50	6 3/4	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	25.1
CP082699	5R5V90	R1	15-Web	8.90	9.00	7 1/4	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	25.4
CP082700	5R5V92	R1	15-Web	9.15	9.25	7 3/8	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	28.4
CP082701	5R5V97	R1	15-Web	9.65	9.75	7 7/8	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	31.8
CP082702	5R5V103	R1	15-Web	10.20	10.30	8 7/16	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	32.5
CP082703	5R5V109	R1	15-Web	10.80	10.90	9	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	35.1
CP082704	5R5V118	R1	15-Web	11.70	11.80	10	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	38.8
CP082705	5R5V125	R1	15-Web	12.40	12.50	10 3/4	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	41.8
CP082706	5R5V132	R1	15-Arm	13.10	13.20	11 7/16	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	37.1
CP082707	5R5V140	R1	15-Arm	13.90	14.00	12 1/4	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	41.6
CP082708	5R5V150	R1	15-Arm	14.90	15.00	13 1/4	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	45.0
CP082709	5R5V160	R1	15-Arm	15.90	16.00	14 1/4	4 1/32	2 7/8	0	7/8	5 3/8	7/8	2	9/32	48.0
CP082710	5S5V212	S1	13-Arm	21.10	21.20	19 3/8	4 31/32	4 3/8	27/32	7/32	6 3/8	1 1/16	3 5/16	3/8	90.0
CP082711	5S5V250	S1	13-Arm	24.90	25.00	23 1/4	4 31/32	4 3/8	27/32	7/32	6 3/8	1 1/16	3 5/16	3/8	105
CP082712	5S5V280	S1	13-Arm	27.90	28.00	26 1/4	4 31/32	4 3/8	27/32	7/32	6 3/8	1 1/16	3 5/16	3/8	120
CP082713	5U5V375	U0	13-Arm	37.40	37.50	35 3/4	5 13/32	4 15/16	1 3/16	0	8 3/8	1 3/16	3 3/4	15/32	185
CP082714	5U5V500	U0	13-Arm	49.90	50.00	48 1/4	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"															
CP082715	6Q5V71	Q2	15-Web	7.00"	7.10"	5 3/8"	4 7/16"	3 1/2"	1/2"	7/16"	4 1/8"	3/4"	2 3/4"	9/32"	23.6
CP082716	6Q5V75	Q2	15-Web	7.40	7.50	5 3/4	4 7/16	3 1/2	1/2	7/16	4 1/8	3/4	2 3/4	9/32	27.3
CP082717	6R5V80	R1	15-Web	7.90	8.00	6 1/4	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	23.3
CP082718	6R5V85	R1	15-Web	8.40	8.50	6 3/4	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	27.3
CP082719	6R5V90	R1	15-Web	8.90	9.00	7 1/4	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	28.8
CP082720	6R5V92	R1	15-Web	9.15	9.25	7 3/8	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	31.1
CP082721	6R5V97	R1	15-Web	9.65	9.75	7 7/8	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	34.5
CP082722	6R5V103	R1	15-Web	10.20	10.30	8 7/16	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	36.8
CP082723	6R5V109	R1	15-Web	10.80	10.90	9	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	39.6
CP082724	6R5V118	R1	15-Web	11.70	11.80	10	4 7/16	2 7/8	11/32	1 7/32	5 3/8	7/8	2	9/32	42.5
CP082725	6S5V125	S1	13-Arm	12.40	12.50	10 3/4	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	65.0
CP082726	6S5V132	S1	13-Arm	13.10	13.20	11 7/16	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	71.0
CP082727	6S5V140	S1	13-Arm	13.90	14.00	12 1/4	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	70.0
CP082728	6S5V150	S1	13-Arm	14.90	15.00	13 1/4	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	69.0
CP082729	6S5V160	S1	13-Arm	15.90	16.00	14 1/4	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	79.0
CP082730	6S5V212	S1	13-Arm	21.10	21.20	19 3/8	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	97.0
CP082731	6S5V250	S1	13-Arm	24.90	25.00	23 1/4	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	113
CP082732	6S5V280	S1	13-Arm	27.90	28.00	26 1/4	5 5/16	4 3/8	1/2	9/16	6 3/8	1 1/16	3 5/16	3/8	128
CP082733	6U5V375	U0	13-Arm	37.40	37.50	35 3/4	5 3/4	4 15/16	27/32	11/32	8 3/8	1 3/16	3 3/4	15/32	206
CP082734	6U5V500	U0	13-Arm	49.90	50.00	48 1/4	5 3/4	4 15/16	27/32	11/32	8 3/8	1 3/16	3 3/4	15/32	271

5V series

Gripbelt Sheaves With Split Taper Bushings

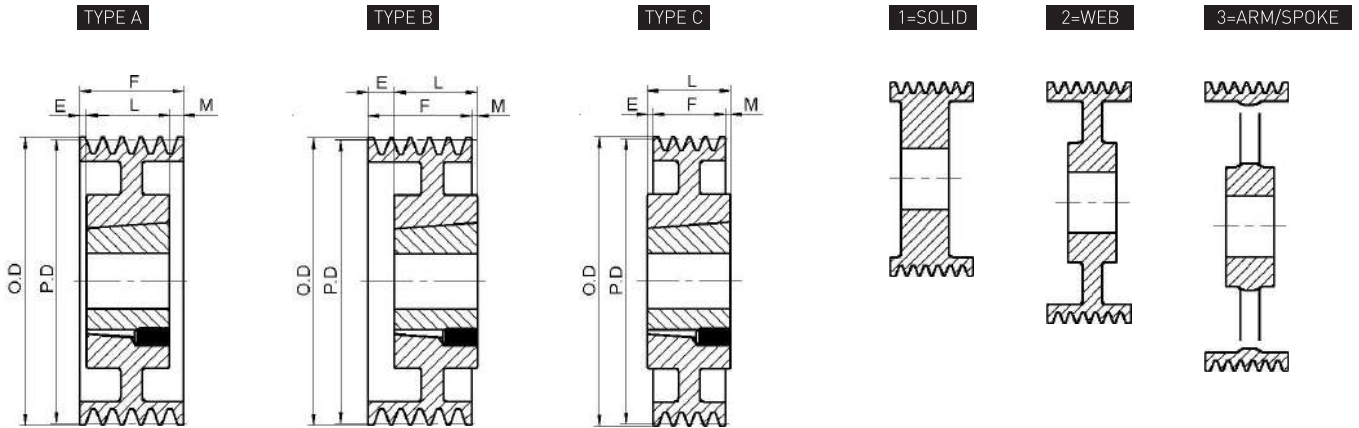
Table No.5 Specifications—Stock "5V" Sheaves

Product Code	Part No.	Bushings	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "5V" Belts	Outside	Inside	O.L.	L	P	C	H	G	X	E	
8 GROOVES, F = 5 13/16"															
CP082735	8Q5V71	Q2	15-Web	7.00"	7.10"	5 3/8"	5 13/16"	3 1/2"	1"	15 1/16"	4 1/8"	3/4"	2 3/4"	9/32"	27.9
CP082736	8Q5V75	Q2	15-Web	7.40	7.50	5 3/4	5 13/16	3 1/2	1	15 1/16	4 1/8	3/4	2 3/4	9/32	32.1
CP082737	8R5V80	R2	15-Web	7.90	8.00	6 1/4	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	45.3
CP082738	8R5V85	R2	15-Web	8.40	8.50	6 3/4	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	45.5
CP082739	8R5V90	R2	15-Web	8.41	9.00	7 1/4	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	50.1
CP082740	8S5V92	S1	15-Web	8.42	9.25	7 3/8	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	47.3
CP082741	8S5V97	S1	15-Web	8.43	9.75	7 7/8	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	50.0
CP082742	8S5V103	S1	15-Web	8.44	10.30	8 7/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	63.0
CP082743	8S5V109	S1	15-Web	8.45	10.90	9	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	71.0
CP082744	8S5V118	S1	15-Web	8.46	11.80	10	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	85.0
CP082745	8S5V125	S1	15-Arm	8.47	12.50	10 3/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	76.0
CP082746	8S5V132	S1	15-Arm	8.48	13.20	11 7/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	79.0
CP082747	8S5V140	S1	15-Arm	8.49	14.00	12 1/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	77.0
CP082748	8S5V150	S1	15-Arm	8.50	15.00	13 1/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	83.0
CP082749	8S5V160	S1	15-Arm	8.51	16.00	14 1/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	90.0
CP082750	8U5V212	U1	13-Arm	8.52	21.20	19 3/8	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	175
CP082751	8U5V250	U1	13-Arm	8.53	25.00	23 1/4	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	190
CP082752	8U5V280	U1	13-Arm	8.54	28.00	26 1/4	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	222
CP082753	8U5V375	U1	13-Arm	8.55	37.50	35 3/4	7 11/16	7 1/8	1 13/32	3/32	8 3/8	1 1/2	5 5/8	15/32	264
CP082754	8U5V500	U1	13-Arm	8.56	50.00	48 1/4	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"															
CP082755	10R5V80	R2	15-Web	7.90"	8.00"	6 1/4"	7 3/16"	4 7/8"	23/32"	1 19/32"	5 3/8"	7/8"	4"	9/32"	43.8
CP082756	10R5V85	R2	15-Web	8.40	8.50	6 3/4	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7/8	4	9/32	53.0
CP082757	10R5V90	R2	15-Web	8.90	9.00	7 1/4	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7/8	4	9/32	59.0
CP082758	10S5V92	S1	15-Web	9.15	9.25	7 3/8	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	53.0
CP082759	10S5V97	S1	15-Web	9.65	9.75	7 7/8	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	60.0
CP082760	10S5V103	S1	15-Web	10.20	10.30	8 7/16	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	69.0
CP082761	10S5V109	S1	15-Web	10.80	10.90	9	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	78.0
CP082762	10S5V118	S1	15-Web	11.70	11.80	10	7 3/16	4 3/8	7/8	1 15/16	6 3/8	1 1/16	3 5/16	3/8	93.0
CP082763	10U5V125	U1	13-Web	12.40	12.50	10 3/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	132
CP082764	10U5V132	U1	13-Web	13.10	13.20	11 7/16	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	151
CP082765	10U5V140	U1	13-Web	13.90	14.00	12 1/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	177
CP082766	10U5V150	U1	13-Web	14.90	15.00	13 1/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	164
CP082767	10U5V160	U1	13-Web	15.90	16.00	14 1/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	138
CP082768	10U5V212	U1	13-Arm	21.10	21.20	19 3/8	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	188
CP082769	10U5V250	U1	13-Arm	24.90	25.00	23 1/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	213
CP082770	10U5V280	U1	13-Arm	27.90	28.00	26 1/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	238
CP082771	10U5V375	U1	13-Arm	37.40	37.50	35 3/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	293
CP082772	10U5V500	U1	13-Arm	49.90	50.00	48 1/4	8 3/8	7 1/8	23/32	25/32	8 3/8	1 1/2	5 5/8	15/32	428

5V series



Taper Bushed Sheaves

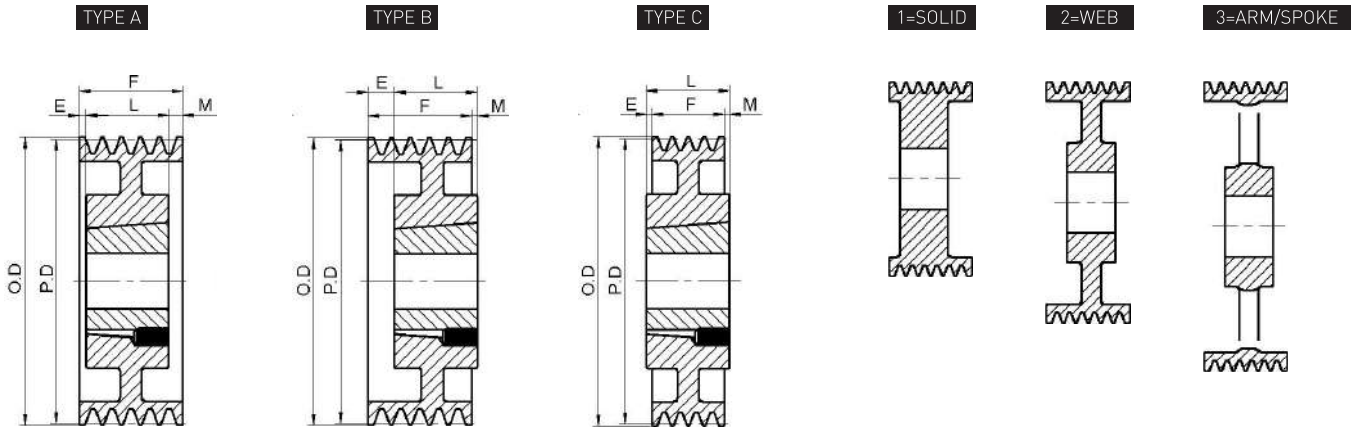


Dimensions in inches, weight in pounds

2 GROOVES, F = 1 11/16"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "5V"							
CP071510	2 5V440TB	4.40	4.30	A-1	1610	1 5/8	1/16	1	5/8	3.2
CP071511	2 5V465TB	4.65	4.55	A-1	1610	1 5/8	1/16	1	5/8	3.3
CP071512	2 5V490TB	4.90	4.80	A-1	1610	1 5/8	1/16	1	5/8	4.1
CP071513	2 5V520TB	5.20	5.10	A-1	1610	1 5/8	1/16	1	5/8	4.4
CP071514	2 5V550TB	5.50	5.40	A-1	1610	1 5/8	1/16	1	5/8	5.0
CP071515	2 5V590TB	5.90	5.80	A-1	1610	1 5/8	1/16	1	5/8	6.6
CP071516	2 5V630TB	6.30	6.20	A-1	1610	1 5/8	0	1	11/16	6.8
CP071517	2 5V670TB	6.70	6.60	A-1	1610	1 5/8	0	1	11/16	8.5
CP074542	2 5V710TB	7.10	7.00	B-1	2517	2 1/2	1/16	1 3/4	0	11.2
CP066967	2 5V750TB	7.50	7.40	B-1	2517	2 1/2	1/16	1 3/4	0	12.0
CP066969	2 5V800TB	8.00	7.90	B-1	2517	2 1/2	1/16	1 3/4	0	12.5
CP066971	2 5V850TB	8.50	8.40	B-2	2517	2 1/2	1/16	1 3/4	0	13.1
CP073625	2 5V900TB	9.00	8.90	B-2	2517	2 1/2	1/16	1 3/4	0	14.8
CP071518	2 5V925TB	9.25	9.15	B-2	3020	3	0	2	5/16	15.5
CP066976	2 5V975TB	9.75	9.65	B-2	3020	3	0	2	5/16	16.7
CP073626	2 5V1030TB	10.30	10.20	B-2	3020	3	0	2	5/16	20.5
CP074543	2 5V1090TB	10.90	10.80	B-2	3020	3	0	2	5/16	20.1
CP071519	2 5V1130TB	11.30	11.80	B-2	3020	3	0	2	5/16	23.4
CP071520	2 5V1180TB	11.80	11.70	B-2	3020	3	0	2	5/16	24.9
CP071521	2 5V1250TB	12.50	12.40	B-2	3020	3	0	2	5/16	26.0
CP071522	2 5V1320TB	13.20	13.10	B-3	3020	3	0	2	5/16	18.7
CP071523	2 5V1400TB	14.00	13.90	B-3	3020	3	0	2	5/16	26.5
CP083877	2 5V1500TB	15.00	14.90	B-3	3020	3	0	2	5/16	35.0
CP083878	2 5V1600TB	16.00	15.90	B-3	3020	3	0	2	5/16	45.0
CP083879	2 5V1870TB	18.70	18.60	B-3	3020	3	0	2	5/16	50.1
CP083880	2 5V2120TB	21.20	21.10	C-3	3535	3 1/2	3/8	3 1/2	17/16	60.0
CP083881	2 5V2360TB	23.60	23.50	C-3	3535	3 1/2	1/4	3 1/2	19/16	68.0
CP083882	2 5V2800TB	28.00	27.90	C-3	3535	3 1/2	3/8	3 1/2	17/16	96.0

Taper Bushed Sheaves

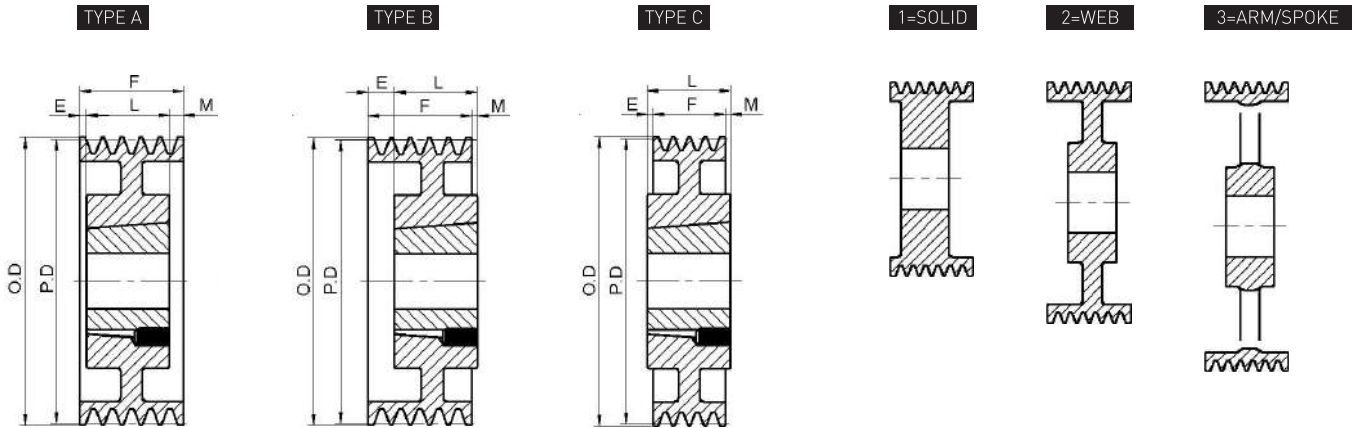


Dimensions in inches, weight in pounds

3 GROOVES, F = 2 3/8"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP083883	3 5V440TB	4.40	4.30	A-1	1610	1 5/8	1 3/8	1	0	4.0
CP083884	3 5V465TB	4.65	4.55	A-1	1610	1 5/8	1/16	1	1 5/16	5.0
CP071525	3 5V490TB	4.90	4.80	A-1	1610	1 5/8	1/16	1	1 5/16	5.2
CP071526	3 5V520TB	5.20	5.10	A-1	1610	1 5/8	1/16	1	1 5/16	6.0
CP071527	3 5V550TB	5.50	5.40	A-1	1610	1 5/8	1/16	1	1 5/16	6.4
CP071528	3 5V590TB	5.90	5.80	A-1	2517	2 1/2	0	1 3/4	5/8	7.0
CP071529	3 5V630TB	6.30	6.20	A-1	2517	2 1/2	0	1 3/4	5/8	9.0
CP071530	3 5V670TB	6.70	6.60	A-1	2517	2 1/2	0	1 3/4	5/8	11.2
CP074544	3 5V710TB	7.10	7.00	A-1	2517	2 1/2	5/8	1 3/4	0	13.2
CP071661	3 5V750TB	7.50	7.40	A-1	2517	2 1/2	5/8	1 3/4	0	15.0
CP051825	3 5V800TB	8.00	7.90	A-1	2517	2 1/2	5/8	1 3/4	0	17.8
CP067216	3 5V850TB	8.50	8.40	A-2	2517	2 1/2	5/8	1 3/4	0	15.5
CP071602	3 5V900TB	9.00	8.90	A-2	2517	2 1/2	5/8	1 3/4	0	15.9
CP071531	3 5V925TB	9.25	9.15	A-1	3020	3	0	2	3/8	24.8
CP071532	3 5V975TB	9.75	9.65	A-1	3020	3	0	2	3/8	28.3
CP071533	3 5V1030TB	10.30	10.20	A-2	3020	3	0	2	3/8	23.8
CP012709	3 5V1090TB	10.90	10.80	A-2	3020	3	0	2	3/8	25.8
CP071534	3 5V1130TB	11.30	10.30	A-2	3020	3	0	2	3/8	27.6
CP071535	3 5V1180TB	11.80	11.70	A-2	3020	3	0	2	3/8	26.9
CP071536	3 5V1250TB	12.50	12.40	A-2	3020	3	0	2	3/8	31.6
CP071537	3 5V1320TB	13.20	13.10	A-2	3020	3	0	2	3/8	25.8
CP071538	3 5V1400TB	14.00	13.90	A-3	3020	3	0	2	3/8	31.5
CP073239	3 5V1500TB	15.00	14.90	A-3	3020	3	0	2	3/8	41.0
CP074842	3 5V1600TB	16.00	15.90	A-3	3020	3	0	2	3/8	50.0
CP083885	3 5V1870TB	18.70	18.60	A-3	3020	3	0	2	3/8	52.0
CP012748	3 5V2120TB	21.20	21.10	B-3	3535	3 1/2	0	3 1/2	1 1/8	58.6
CP083886	3 5V2360TB	23.60	23.50	B-3	3535	3 1/2	0	3 1/2	1 1/8	68.0
CP051826	3 5V2800TB	28.00	27.90	B-3	3535	3 1/2	0	3 1/2	1 1/8	110.7
CP083887	3 5V3150TB	31.50	31.40	C-3	3535	3 1/2	11/32	3 1/2	25/32	145.0
CP083888	3 5V3750TB	37.50	37.40	C-3	4040	4	1/2	4	1 1/8	172.0
CP083889	3 5V5000TB	50.00	49.90	C-3	4040	4	1/2	4	1 1/8	201.0

5V series

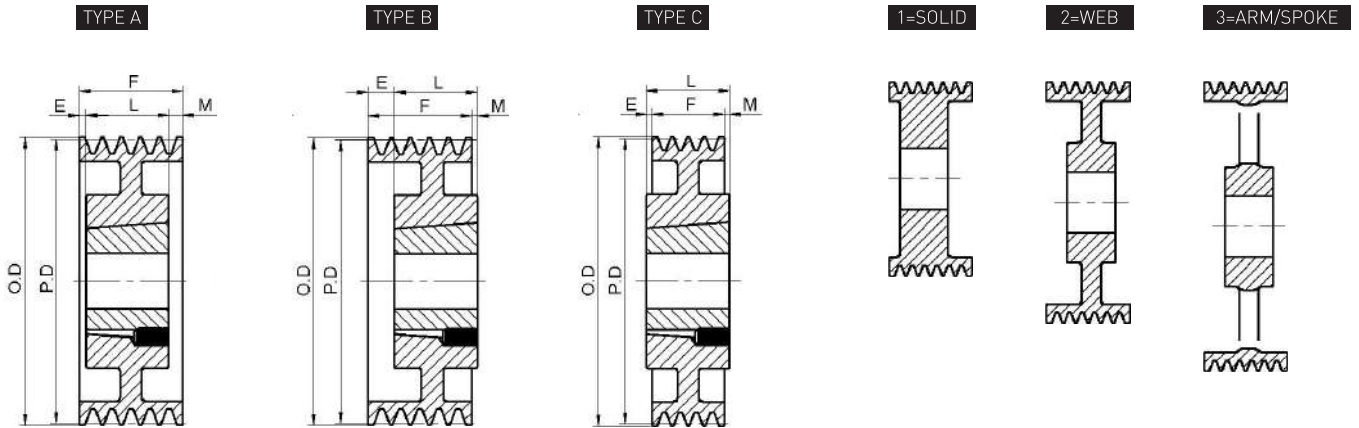


Dimensions in inches, weight in pounds

4 GROOVES, F = 3 1/16"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "5V"							
CP083890	4 5V440TB	4.40	4.30	A-1	1610	1 5/8	2 1/16	1	0	5.0
CP083891	4 5V465TB	4.65	4.55	A-1	1610	1 5/8	2 1/16	1	0	5.5
CP083892	4 5V490TB	4.90	4.80	A-1	1610	1 5/8	2 1/16	1	0	6.1
CP083893	4 5V520TB	5.20	5.10	A-1	1610	1 5/8	2 1/16	1	0	7.0
CP071548	4 5V550TB	5.50	5.40	A-1	2517	2 1/2	1 5/16	1 3/4	0	7.2
CP071549	4 5V590TB	5.90	5.80	A-1	2517	2 1/2	1 5/16	1 3/4	0	8.8
CP071550	4 5V630TB	6.30	6.20	A-1	2517	2 1/2	0	1 3/4	1 5/16	10.8
CP071551	4 5V670TB	6.70	6.60	A-1	2517	2 1/2	0	1 3/4	1 5/16	12.7
CP074545	4 5V710TB	7.10	7.00	A-1	2517	2 1/2	1 5/16	1 3/4	0	15.2
CP071552	4 5V750TB	7.50	7.40	A-1	2517	2 1/2	1 5/16	1 3/4	0	17.0
CP051827	4 5V800TB	8.00	7.90	A-1	2517	2 1/2	1 5/16	1 3/4	0	20.0
CP071553	4 5V850TB	8.50	8.40	A-2	2517	2 1/2	1 5/16	1 3/4	0	19.4
CP051709	4 5V900TB	9.00	8.90	A-2	2517	2 1/2	1 5/16	1 3/4	0	19.4
CP048069	4 5V925TB	9.25	9.15	A-1	3020	3	1/2	2	9/16	27.4
CP015633	4 5V975TB	9.75	9.65	A-1	3020	3	1/2	2	9/16	31.4
CP071554	4 5V1030TB	10.30	10.20	A-2	3020	3	1/2	2	9/16	32.6
CP071555	4 5V1090TB	10.90	10.80	A-2	3020	3	1/2	2	9/16	39.5
CP071556	4 5V1130TB	11.30	11.20	A-2	3020	3	0	2	11/16	31.7
CP071557	4 5V1180TB	11.80	11.70	A-2	3020	3	1/2	2	9/16	31.3
CP071558	4 5V1250TB	12.50	12.40	A-2	3020	3	0	2	1 1/16	30.0
CP071559	4 5V1320TB	13.20	13.10	A-3	3020	3	0	2	1 1/16	33.1
CP074546	4 5V1400TB	14.00	13.90	B-3	3535	3 1/2	0	3 1/2	7/16	41.4
CP074547	4 5V1500TB	15.00	14.90	B-3	3535	3 1/2	0	3 1/2	7/16	44.1
CP015530	4 5V1600TB	16.00	15.90	B-3	3535	3 1/2	0	3 1/2	7/16	48.0
CP074548	4 5V1870TB	18.70	18.60	C-3	3535	3 1/2	7/16	3 1/2	0	53.8
CP015542	4 5V2120TB	21.20	21.10	B-3	3535	3 1/2	0	3 1/2	7/16	68.0
CP083894	4 5V2360TB	23.60	23.50	C-3	3535	3 1/2	0	3 1/2	7/16	79.0
CP051710	4 5V2800TB	28.00	27.90	B-3	3535	3 1/2	0	3 1/2	7/16	99.2
CP083895	4 5V3150TB	31.50	34.40	C-3	3535	3 1/2	0	3 1/2	7/16	114.0
CP083896	4 5V3750TB	37.50	37.40	B-3	4040	4	0	4	15/16	189.0
CP083897	4 5V5000TB	50.00	49.90	B-3	4040	4	0	4	15/16	371.0

Taper Bushed Sheaves

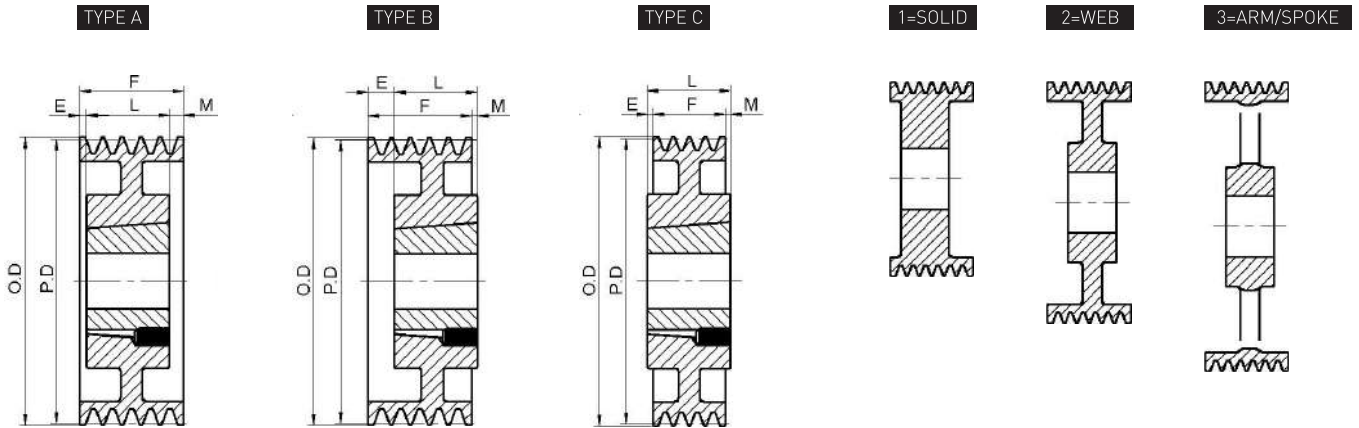


Dimensions in inches, weight in pounds

5 GROOVES, F = 3 3/4"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP071560	5 5V590TB	5.90	5.80	A-1	2517	2 1/2	9/16	1 3/4	1 7/16	10.4
CP071561	5 5V630TB	6.30	6.20	A-1	2517	2 1/2	9/16	1 3/4	1 7/16	12.3
CP071562	5 5V670TB	6.70	6.60	A-1	2517	2 1/2	9/16	1 3/4	1 7/16	14.3
CP071563	5 5V710TB	7.10	7.00	A-1	3020	3	1/2	2	1 1/4	14.5
CP017075	5 5V750TB	7.50	7.40	A-1	3020	3	1/2	2	1 1/4	17.6
CP017081	5 5V800TB	8.00	7.90	A-1	3020	3	1/2	2	1 1/4	21.5
CP051795	5 5V850TB	8.50	8.40	A-1	3020	3	1/2	2	1 1/4	24.3
CP017086	5 5V900TB	9.00	8.90	A-1	3020	3	1/2	2	1 1/4	28.2
CP071564	5 5V925TB	9.25	9.15	A-1	3020	3	1/2	2	1 1/4	29.5
CP071565	5 5V975TB	9.75	9.65	A-1	3020	3	1/2	2	1 1/4	34.0
CP071566	5 5V1030TB	10.30	10.20	A-2	3020	3	1/2	2	1 1/4	38.6
CP016996	5 5V1090TB	10.90	10.80	A-2	3020	3	1/2	2	1 1/4	35.3
CP071567	5 5V1130TB	11.30	11.20	A-2	3020	3	1/2	2	1 1/4	37.5
CP017003	5 5V1180TB	11.80	11.70	A-2	3020	3	1/2	2	1 1/4	39.7
CP017007	5 5V1250TB	12.50	12.40	A-2	3535	3 1/2	0	3 1/2	1/4	51.8
CP017012	5 5V1320TB	13.20	13.10	A-2	3535	3 1/2	0	3 1/2	1/4	57.3
CP050869	5 5V1400TB	14.00	13.90	A-3	3535	3 1/2	0	3 1/2	1/4	58.0
CP083898	5 5V1500TB	15.00	14.90	A-3	3535	3 1/2	0	3 1/2	1/4	58.5
CP058832	5 5V1600TB	16.00	15.90	A-3	3535	3 1/2	0	3 1/2	1/4	60.0
CP083899	5 5V1870TB	18.70	18.60	A-3	3535	3 1/2	0	3 1/2	1/4	65.0
CP083900	5 5V2120TB	21.20	21.10	B-3	4040	4	0	4	1/4	80.0
CP083901	5 5V2360TB	23.60	23.50	C-3	4040	4	0	4	1/4	92.0
CP083902	5 5V2800TB	28.00	27.90	B-3	4040	4	0	4	1/4	100.0
CP083903	5 5V3150TB	31.50	31.40	A-3	4040	4	0	4	1/4	155.0
CP062932	5 5V3750TB	37.50	37.40	B-3	4040	4	0	4	1/4	182.0
CP083904	5 5V5000TB	50.00	49.90	B-3	4545	4 1/2	0	4 1/2	3/4	288.0

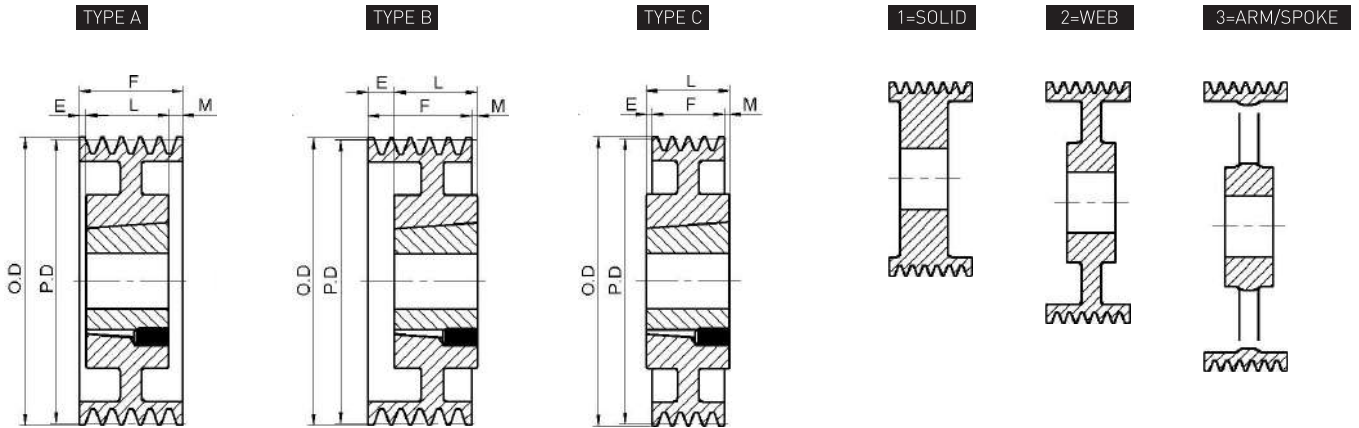
5V series



Dimensions in inches, weight in pounds
6 GROOVES, F = 4 7/16"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "5V"							
CP083905	6 5V590TB	5.90	5.80	A-1	2517	2 1/2	1 1/8	1 3/4	1 9/16	13.0
CP083906	6 5V630TB	6.30	6.20	A-1	2517	2 1/2	13/16	1 3/4	1 7/8	13.0
CP083907	6 5V670TB	6.70	6.60	A-1	2517	2 1/2	13/16	1 3/4	1 7/8	15.0
CP018140	6 5V710TB	7.10	7.00	A-1	3020	3	3/4	2	1 11/16	17.4
CP071568	6 5V750TB	7.50	7.40	A-1	3020	3	3/4	2	1 11/16	18.0
CP071569	6 5V800TB	8.00	7.90	A-1	3020	3	3/4	2	1 11/16	20.9
CP018151	6 5V850TB	8.50	8.40	A-1	3020	3	3/4	2	1 11/16	26.6
CP047574	6 5V900TB	9.00	8.90	A-1	3020	3	3/4	2	1 11/16	30.2
CP071570	6 5V925TB	9.25	9.15	A-1	3535	3 1/2	0	3 1/2	15/16	40.1
CP051829	6 5V975TB	9.75	9.65	A-1	3535	3 1/2	0	3 1/2	15/16	46.2
CP071571	6 5V1030TB	10.30	10.20	A-1	3535	3 1/2	0	3 1/2	15/16	54.7
CP071572	6 5V1090TB	10.90	10.80	A-1	3535	3 1/2	0	3 1/2	15/16	63.5
CP071573	6 5V1130TB	11.30	11.20	A-2	3535	3 1/2	0	3 1/2	15/16	33.5
CP071574	6 5V1180TB	11.80	11.70	A-2	3535	3 1/2	0	3 1/2	15/16	50.4
CP018074	6 5V1250TB	12.50	12.40	A-2	3535	3 1/2	0	3 1/2	15/16	55.8
CP071575	6 5V1320TB	13.20	13.10	A-2	3535	3 1/2	0	3 1/2	15/16	60.1
CP018083	6 5V1400TB	14.00	13.90	A-2	3535	3 1/2	0	3 1/2	15/16	65.0
CP083908	6 5V1500TB	15.00	14.90	A-2	4040	4	0	4	7/16	68.0
CP073627	6 5V1600TB	16.00	15.90	A-3	4040	4	0	4	7/16	70.5
CP083909	6 5V1870TB	18.70	18.60	A-2	4040	4	0	4	7/16	97.0
CP083910	6 5V2120TB	21.20	21.10	A-3	4040	4	0	4	7/16	123.0
CP083911	6 5V2360TB	23.60	23.50	A-3	4040	4	0	4	7/16	124.0
CP083912	6 5V2800TB	28.00	27.90	A-3	4040	4	0	4	7/16	176.0
CP083913	6 5V3150TB	31.50	31.40	A-3	4040	4	0	4	7/16	190.0
CP083914	6 5V3750TB	37.50	37.40	B-3	4545	4 1/2	0	4 1/2	1/16	254.0
CP083915	6 5V5000TB	50.00	49.90	B-3	4545	4 1/2	0	4 1/2	1/16	386.0

Taper Bushed Sheaves

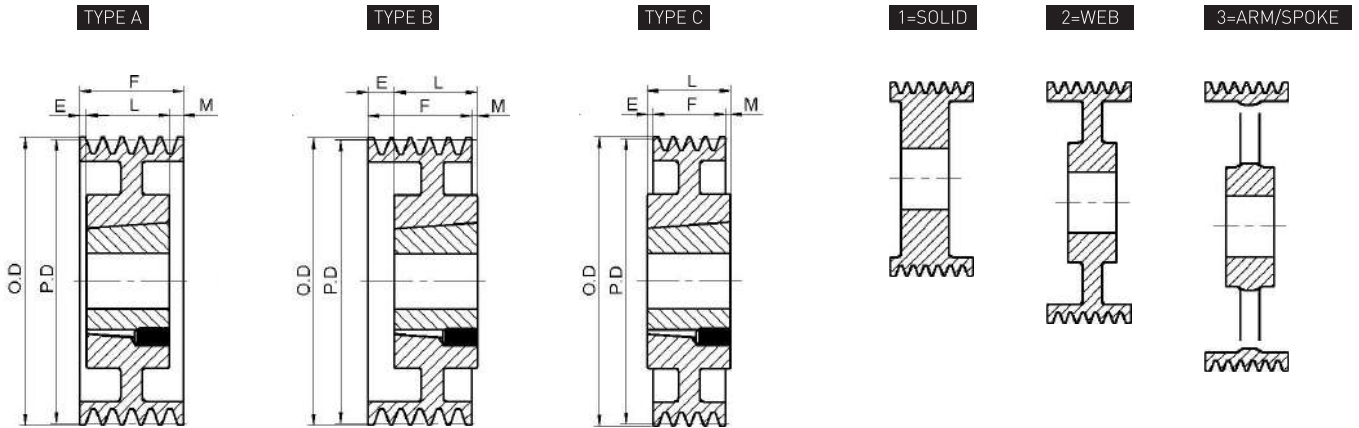


Dimensions in inches, weight in pounds

8 GROOVES, F = 5 13/16"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "3V"							
CP019229	8 5V710TB	7.10	7.00	A-1	3030	3	1	3	1 13/16	24.0
CP080113	8 5V750TB	7.50	7.40	A-1	3030	3	1	3	1 13/16	27.2
CP083916	8 5V800TB	8.00	7.90	A-1	3030	3	1	3	1 13/16	33.0
CP071603	8 5V850TB	8.50	8.40	A-1	3030	3	1	3	1 13/16	37.5
CP051830	8 5V900TB	9.00	8.90	A-1	3535	3 1/2	1	3 1/2	1 5/16	41.7
CP071576	8 5V925TB	9.25	9.15	A-1	3535	3 1/2	1	3 1/2	1 5/16	45.4
CP019245	8 5V975TB	9.75	9.65	A-1	3535	3 1/2	1	3 1/2	1 5/16	51.7
CP019174	8 5V1030TB	10.30	10.20	A-1	3535	3 1/2	1	3 1/2	1 5/16	60.4
CP071688	8 5V1090TB	10.90	10.80	A-1	3535	3 1/2	1	3 1/2	1 5/16	57.1
CP071577	8 5V1130TB	11.30	11.20	A-1	3535	3 1/2	1	3 1/2	1 5/16	57.8
CP071578	8 5V1180TB	11.80	11.70	A-1	3535	3 1/2	1	3 1/2	1 5/16	84.2
CP071584	8 5V1250TB	12.50	12.40	A-1	4040	4	1/4	4	1 9/16	86.0
CP071585	8 5V1320TB	13.20	13.10	A-1	4040	4	1/4	4	1 9/16	88.0
CP071586	8 5V1400TB	14.00	13.90	A-2	4040	4	1/4	4	1 9/16	90.0
CP083917	8 5V1500TB	15.00	14.90	A-2	4040	4	1/4	4	1 9/16	97.0
CP083918	8 5V1600TB	16.00	15.90	A-3	4040	4	1/4	4	1 9/16	106.0
CP083919	8 5V1870TB	18.70	18.60	A-3	4040	4	1/4	4	1 9/16	112.0
CP083920	8 5V2120TB	21.20	21.10	A-3	4040	4	1/4	4	1 9/16	144.0
CP083921	8 5V2360TB	23.60	23.50	A-3	4040	4	1/4	4	1 9/16	145.0
CP083922	8 5V2800TB	28.00	27.90	A-3	4545	4 1/2	1/4	4 1/2	1 1/16	206.0
CP083923	8 5V3150TB	31.50	31.40	A-3	4545	4 1/2	1/4	4 1/2	1 1/16	228.0
CP019225	8 5V3750TB	37.50	37.40	A-3	4545	4 1/2	1/4	4 1/2	1 1/16	271.0
CP083924	8 5V5000TB	50.00	49.90	A-3	4545	4 1/2	1/4	4 1/2	1 1/16	458.0

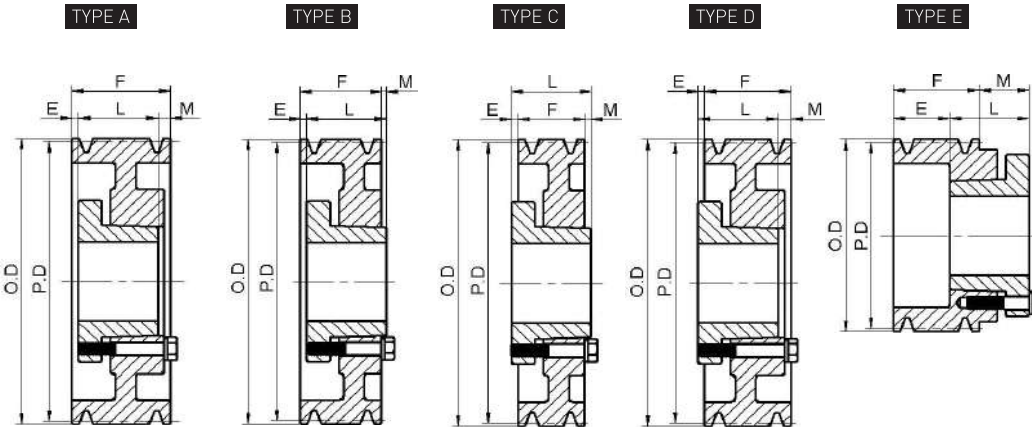
5V series



Dimensions in inches, weight in pounds
10 GROOVES, F = 7 3/16"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "5V"							
CP001529	10 5V800TB	8.00	7.90	A-1	3030	3	1	3	3 3/16	36.0
CP083925	10 5V850TB	8.50	8.40	A-1	3030	3	1	3	3 3/16	42.0
CP083926	10 5V900TB	9.00	8.90	A-1	3535	3 1/2	1	3 1/2	2 11/16	47.0
CP083927	10 5V925TB	9.25	9.15	A-1	4040	4	1	4	2 3/16	50.0
CP083928	10 5V975TB	9.75	9.65	A-1	4040	4	1	4	2 3/16	58.0
CP083929	10 5V1030TB	10.30	10.20	A-1	4040	4	1	4	2 3/16	69.0
CP072024	10 5V1090TB	10.90	10.80	A-1	4040	4	1	4	2 3/16	76.0
CP083930	10 5V1130TB	11.30	11.20	A-1	4040	4	1	4	2 3/16	80.0
CP083931	10 5V1180TB	11.80	11.70	A-1	4040	4	1	4	2 3/16	96.0
CP083932	10 5V1250TB	12.50	12.40	A-2	4040	4	3/4	4	2 7/16	116.0
CP083933	10 5V1320TB	13.20	13.10	A-2	4040	4	3/4	4	2 7/16	130.0
CP083934	10 5V1400TB	14.00	13.90	A-2	4545	4 1/2	3/4	4 1/2	1 15/16	150.0
CP083935	10 5V1500TB	15.00	14.90	A-2	4545	4 1/2	3/4	4 1/2	1 15/16	155.0
CP050970	10 5V1600TB	16.00	15.90	A-2	4545	4 1/2	3/4	4 1/2	1 15/16	160.0
CP083936	10 5V1870TB	18.70	18.60	A-2	4545	4 1/2	1/2	4 1/2	2 3/16	116.0
CP080799	10 5V2120TB	21.20	21.10	A-3	4545	4 1/2	3/4	4 1/2	1 15/16	210.0
CP083937	10 5V2360TB	23.60	23.50	A-2	4545	4 1/2	1/2	4 1/2	2 3/16	191.0
CP001515	10 5V2800TB	28.00	27.90	A-3	4545	4 1/2	3/4	4 1/2	1 15/16	248.0
CP083938	10 5V3150TB	31.50	31.40	A-3	4545	4 1/2	3/4	4 1/2	1 15/16	259.0
CP083939	10 5V3750TB	37.50	37.40	A-3	4545	4 1/2	3/4	4 1/2	1 15/16	375.0
CP083940	10 5V5000TB	50.00	49.90	A-3	5050	5	3/4	5	1 7/16	502.0

Q-D Sheaves for "5V" Belts



**Standard Keyseats
Table No.1**

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

Table No.2

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "5V" Belts	O.D.	E	L	M	Wt. Less Bush.
2 GROOVES, F=1 11/16"										
CP007481	25V440SH	SH	1/2" - 1 5/8"	D-Sol.	4.30"	4.40	11/32	1 5/16	23/32	3.1
CP048819	25V465SDS	SDS	1/2-2	D-Sol.	4.55	4.65	15/32	1 5/16	27/32	3.2
CP007488	25V490SDS	SDS	1/2-2	A-Sol.	4.80	4.90	1/32	1 5/16	11/32	3.5
CP007491	25V520SDS	SDS	1/2-2	A-Sol.	5.10	5.20	1/32	1 5/16	11/32	4.4
CP048821	25V550SDS	SDS	1/2-2	A-Sol.	5.40	5.50	1/32	1 5/16	11/32	5.0
CP007495	25V590SDS	SDS	1/2-2	A-Sol.	5.80	5.90	1/32	1 5/16	11/32	5.7
CP007499	25V630SK	SK	1/2 - 2 5/8	D-Sol.	6.20	6.30	11/32	1 15/16	3/32	7.4
CP007502	25V670SK	SK	1/2 - 2 5/8	D-Sol.	6.60	6.70	11/32	1 15/16	3/32	8.6
CP007506	25V710SK	SK	1/2 - 2 5/8	D-Sol.	7.00	7.10	11/32	1 15/16	3/32	10.0
CP007511	25V750SK	SK	1/2 - 2 5/8	D-Sol.	7.40	7.50	11/32	1 15/16	3/32	11.6
CP007517	25V800SK	SK	1/2 - 2 5/8	D-Web	7.90	8.00	11/32	1 15/16	3/32	11.0
CP007521	25V850SK	SK	1/2 - 2 5/8	D-Web	8.40	8.50	11/32	1 15/16	3/32	12.0
CP007525	25V900SK	SK	1/2 - 2 5/8	D-Arm	8.90	9.00	11/32	1 15/16	3/32	12.0
CP007528	25V925SK	SK	1/2 - 2 5/8	D-Arm	9.15	9.25	11/32	1 15/16	3/32	12.6
CP007533	25V975SK	SK	1/2 - 2 5/8	D-Arm	9.65	9.75	11/32	1 15/16	3/32	13.3
CP007410	25V1030SK	SK	1/2 - 2 5/8	D-Arm	10.20	10.30	11/32	1 15/16	3/32	14.4
CP007414	25V1090SK	SK	1/2 - 2 5/8	D-Arm	10.80	10.90	11/32	1 15/16	3/32	15.0
CP007418	25V1130SK	SK	1/2 - 2 5/8	D-Arm	11.20	11.30	11/32	1 15/16	3/32	15.9
CP007420	25V1180SK	SK	1/2 - 2 5/8	D-Arm	11.70	11.80	11/32	1 15/16	3/32	16.8
CP007425	25V1250SF	SF	1/2 - 2 15/16	D-Arm	12.40	12.50	13/32	2 1/16	1/32	18.7
CP007431	25V1320SF	SF	1/2 - 2 15/16	D-Arm	13.10	13.20	13/32	2 1/16	1/32	20.3
CP048814	25V1400SF	SF	1/2 - 2 15/16	D-Arm	13.90	14.00	13/32	2 1/16	1/32	21.5
CP007439	25V1500SF	SF	1/2 - 2 15/16	D-Arm	14.90	15.00	13/32	2 1/16	1/32	24.3
CP007444	25V1600SF	SF	1/2 - 2 15/16	D-Arm	15.90	16.00	13/32	2 1/16	1/32	25.1
CP007450	25V1870SF	SF	1/2 - 2 15/16	D-Arm	18.60	18.70	13/32	2 1/16	1/32	30.0
CP048817	25V2120SF	SF	1/2 - 2 15/16	D-Arm	21.10	21.20	13/32	2 1/16	1/32	35.6
CP007461	25V2360E	E	7/8 - 3 1/2	C-Arm	23.50	23.60	29/32	2 3/4	5/32	44.9
CP007469	25V2800E	E	7/8 - 3 1/2	C-Arm	27.90	28.00	29/32	2 3/4	5/32	62.2
3 GROOVE(Cont.), F=2 3/8"										
CP048093	35V440SDS	SDS	1/2-2	E-Sol.	4.30	4.40	1 23/32	1 5/16	21/32	4.0
CP048095	35V465SDS	SDS	1/2-2	E-Sol.	4.55	4.65	1 23/32	1 5/16	21/32	4.4
CP012785	35V490SDS	SDS	1/2-2	A-Sol.	4.80	4.90	13/32	1 5/16	21/32	4.7
CP012789	35V520SDS	SDS	1/2-2	A-Sol.	5.10	5.20	13/32	1 5/16	21/32	5.6
CP012792	35V550SDS	SDS	1/2-2	A-Sol.	5.40	5.50	13/32	1 5/16	21/32	6.2
CP012797	35V590SDS	SDS	1/2-2	A-Sol.	5.80	5.90	13/32	1 5/16	21/32	7.2
CP012803	35V630SK	SK	1/2 - 2 5/8	A-Sol.	6.20	6.30	9/32	1 15/16	5/32	8.9
CP012808	35V670SK	SK	1/2 - 2 5/8	A-Sol.	6.60	6.70	9/32	1 15/16	5/32	10.4
CP012815	35V710SF	SF	1/2 - 2 15/16	A-Sol.	7.00	7.10	5/32	2 1/16	5/32	11.2
CP012818	35V750SF	SF	1/2 - 2 15/16	A-Sol.	7.40	7.50	5/32	2 1/16	5/32	12.9

5V series

Table No.3

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "5V"Belts	O.D.	E	L	M	Wt. Less Bush.
3 GROOVES(Cont.),F = 2 3/8"										
CP012821	35V800SF	SF	1/2 -2 15/16	A-Sol.	7.90	8.00	5/32	2 1/16	5/32	15.0
CP012825	35V850SF	SF	1/2 -2 15/16	A-Arm	8.40	8.50	5/32	2 1/16	5/32	14.8
CP012830	35V900SF	SF	1/2 -2 15/16	A-Arm	8.90	9.00	5/32	2 1/16	5/32	15.9
CP048097	35V925SF	SF	1/2 -2 15/16	A-Arm	9.15	9.25	5/32	2 1/16	5/32	16.0
CP012836	35V975SF	SF	1/2 -2 15/16	A-Arm	9.65	9.75	5/32	2 1/16	5/32	17.2
CP012707	35V1030SF	SF	1/2 -2 15/16	A-Arm	10.20	10.30	5/32	2 1/16	5/32	18.3
CP012708	35V1090SF	SF	1/2 -2 15/16	A-Arm	10.80	10.90	5/32	2 1/16	5/32	19.7
CP048281	35V1130SF	SF	1/2 -2 15/16	A-Arm	11.20	11.30	5/32	2 1/16	5/32	20.2
CP012712	35V1180SF	SF	1/2 -2 15/16	A-Arm	11.70	11.80	5/32	2 1/16	5/32	20.6
CP012716	35V1250E	E	7/8 -3 1/2	D-Arm	12.40	12.50	13/32	2 3/4	1/32	27.0
CP048285	35V1320E	E	7/8 -3 1/2	D-Arm	13.10	13.20	13/32	2 3/4	1/32	28.8
CP012724	35V1400E	E	7/8" -3 1/2	D-Arm	13.90	14.00	13/32	2 3/4	1/32	30.3
CP012729	35V1500E	E	7/8 -3 1/2	D-Arm	14.90	15.00	13/32	2 3/4	1/32	32.3
CP012734	35V1600E	E	7/8 -3 1/2	D-Arm	15.90	16.00	13/32	2 3/4	1/32	35.3
CP048089	35V1870E	E	7/8 -3 1/2	D-Arm	18.60	18.70	13/32	2 3/4	1/32	42.4
CP012746	35V2120E	E	7/8 -3 1/2	D-Arm	21.10	21.20	13/32	2 3/4	1/32	47.8
CP048091	35V2360E	E	7/8 -3 1/2	D-Arm	23.50	23.60	13/32	2 3/4	1/32	58.4
CP012762	35V2800E	E	7/8 -3 1/2	D-Arm	27.90	28.00	13/32	2 3/4	1/32	78.2
CP048092	35V3150F	F	1-4	C-Arm	31.40	31.50	21/32	3 5/8	19/32	97.0
CP012773	35V3750F	F	1-4	C-Arm	37.40	37.50	21/32	3 5/8	19/32	123.0
CP012787	35V5000F	F	1-4	C-Arm	49.90	50.00	21/32	3 5/8	19/32	199.5
4 GROOVES,F = 3 1/16"										
CP015583	45V440SD	SD	1/2-2	E-Sol.	4.30	4.40	1 29/32	1 13/16	21/32	5.2
CP015586	45V465SD	SD	1/2-2	E-Sol.	4.55	4.65	1 29/32	1 13/16	21/32	5.6
CP015589	45V490SD	SD	1/2-2	A-Sol.	4.80	4.90	21/32	1 13/16	19/32	6.2
CP015593	45V520SD	SD	1/2-2	A-Sol.	5.10	5.20	21/32	1 13/16	19/32	7.5
CP015595	45V550SD	SD	1/2-2	A-Sol.	5.40	5.50	21/32	1 13/16	19/32	8.6
CP015596	45V590SD	SD	1/2-2	A-Sol.	5.80	5.90	21/32	1 13/16	19/32	9.7
CP015600	45V630SK	SK	1/2 -2 5/8	A-Sol.	6.20	6.30	17/32	1 15/16	19/32	10.4
CP015602	45V670SK	SK	1/2 -2 5/8	A-Sol.	6.60	6.70	17/32	1 15/16	19/32	11.9
CP015604	45V710SF	SF	1/2 -2 15/16	A-Sol.	7.00	7.10	7/32	2 1/16	25/32	13.1
CP015609	45V750SF	SF	1/2 -2 15/16	A-Sol.	7.40	7.50	7/32	2 1/16	25/32	14.8
CP015613	45V800E	E	7/8 -3 1/2	B-Sol.	7.90	8.00	9/32	2 3/4	1/32	17.5
CP015617	45V850E	E	7/8 -3 1/2	B-Sol.	8.40	8.50	9/32	2 3/4	1/32	20.5
CP048068	45V900E	E	7/8 -3 1/2	B-Sol.	8.90	9.00	9/32	2 3/4	1/32	23.4
CP015627	45V925E	E	7/8 -3 1/2	B-Sol.	9.15	9.25	9/32	2 3/4	1/32	25.0
CP048070	45V975E	E	7/8 -3 1/2	B-Sol.	9.65	9.75	9/32	2 3/4	1/32	28.2
CP015490	45V1030E	E	7/8 -3 1/2	B-Sol.	10.20	10.30	9/32	2 3/4	1/32	32.3
CP015493	45V1090E	E	7/8 -3 1/2	B-Web	10.80	10.90	11/32	2 3/4	1/32	28.7
CP015499	45V1130E	E	7/8 -3 1/2	A-Arm	11.20	11.30	9/32	2 3/4	1/32	28.1
CP015503	45V1180E	E	7/8 -3 1/2	B-Web	11.70	11.80	11/32	2 3/4	1/32	32.2
CP015509	45V1250E	E	7/8 -3 1/2	A-Arm	12.40	12.50	9/32	2 3/4	1/32	30.8
CP048055	45V1320E	E	7/8 -3 1/2	A-Arm	13.10	13.20	9/32	2 3/4	1/32	33.6
CP015520	45V1400E	E	7/8 -3 1/2	A-Arm	13.90	14.00	9/32	2 3/4	1/32	35.4
CP015523	45V1500E	E	7/8 -3 1/2	A-Arm	14.90	15.00	9/32	2 3/4	1/32	37.9
CP015528	45V1600E	E	7/8 -3 1/2	A-Arm	15.90	16.00	9/32	2 3/4	1/32	39.8
CP048060	45V1870E	E	7/8 -3 1/2	A-Arm	18.60	18.70	3/32	2 3/4	7/32	48.5
CP015543	45V2120E	E	7/8 -3 1/2	A-Arm	21.10	21.20	3/32	2 3/4	7/32	55.1
CP015550	45V2360F	F	1-4	C-Arm	23.50	23.60	11/32	3 5/8	7/32	74.4
CP015562	45V2800F	F	1-4	C-Arm	27.90	28.00	11/32	3 5/8	7/32	94.5
CP015567	45V3150F	F	1-4	C-Arm	31.40	31.50	11/32	3 5/8	7/32	108.4
CP015574	45V3750F	F	1-4	C-Arm	37.40	37.50	11/32	3 5/8	7/32	144.6
CP015592	45V5000J	J	1 1/2 -4 1/2	C-Arm	49.90	50.00	3/4	4 5/8	13/16	255.7

Table No.4

Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "5V" Belts	O.D.	E	L	M	Wt. Less Bush.
5 GROOVES, F = 3 3/4"										
CP017057	55V440SD	SD	1/2 " -2"	E-Sol.	4.30"	4.40	2 19/32	1 13/16	21/32	7.0
CP047672	55V465SD	SD	1/2-2	E-Sol.	4.55	4.65	2 19/32	1 13/16	21/32	7.3
CP017060	55V490SD	SD	1/2-2	A-Sol.	4.80	4.90	21/32	1 13/16	1 9/32	7.2
CP017064	55V520SD	SD	1/2-2	A-Sol.	5.10	5.20	21/32	1 13/16	1 9/32	8.7
CP017066	55V550SD	SD	1/2-2	A-Sol.	5.40	5.50	21/32	1 13/16	1 9/32	10.0
CP047674	55V590SK	SK	1/2 -2 5/8	A-Sol.	5.80	5.90	17/32	1 15/16	1 9/32	10.6
CP047675	55V630SK	SK	1/2 -2 5/8	A-Sol.	6.20	6.30	17/32	1 15/16	1 9/32	11.9
CP017071	55V670SF	SF	1/2 -2 15/16	A-Sol.	6.60	6.70	17/32	2 1/16	1 5/32	13.2
CP017074	55V710SF	SF	1/2 -2 15/16	A-Sol.	7.00	7.10	17/32	2 1/16	1 5/32	14.9
CP017079	55V750SF	SF	1/2 -2 15/16	A-Sol.	7.40	7.50	17/32	2 1/16	1 5/32	16.5
CP017080	55V800E	E	7/8 -3 1/2	A-Sol.	7.90	8.00	19/32	2 3/4	13/32	19.6
CP017083	55V850E	E	7/8 -3 1/2	A-Sol.	8.40	8.50	19/32	2 3/4	13/32	22.8
CP017084	55V900E	E	7/8 -3 1/2	A-Sol.	8.90	9.00	19/32	2 3/4	13/32	25.8
CP017088	55V925E	E	7/8 -3 1/2	A-Sol.	9.15	9.25	19/32	2 3/4	13/32	27.7
CP017092	55V975E	E	7/8 -3 1/2	A-Sol.	9.65	9.75	19/32	2 3/4	13/32	30.9
CP016992	55V1030E	E	7/8 -3 1/2	A-Web	10.20	10.30	19/32	2 3/4	13/32	29.9
CP016994	55V1090E	E	7/8 -3 1/2	A-Web	10.80	10.90	19/32	2 3/4	13/32	33.8
CP016998	55V1130E	E	7/8 -3 1/2	A-Arm	11.20	11.30	19/32	2 3/4	13/32	32.0
CP017001	55V1180E	E	7/8 -3 1/2	A-Arm	11.70	11.80	19/32	2 3/4	13/32	33.5
CP017005	55V1250E	E	7/8 -3 1/2	A-Arm	12.40	12.50	19/32	2 3/4	13/32	35.6
CP017010	55V1320E	E	7/8 -3 1/2	A-Arm	13.10	13.20	19/32	2 3/4	13/32	37.7
CP047661	55V1400E	E	7/8 -3 1/2	A-Arm	13.90	14.00	19/32	2 3/4	13/32	40.9
CP017015	55V1500E	E	7/8 -3 1/2	A-Arm	14.90	15.00	19/32	2 3/4	13/32	43.3
CP017017	55V1600E	E	7/8 -3 1/2	A-Arm	15.90	16.00	19/32	2 3/4	13/32	47.3
CP047663	55V1870F	F	1-4	A-Arm	18.60	18.70	1/32	3 5/8	3/32	64.9
CP017027	55V2120F	F	1-4	A-Arm	21.10	21.20	3/32	3 5/8	1/32	74.1
CP017036	55V2360F	F	1-4	A-Arm	23.50	23.60	3/32	3 5/8	1/32	83.7
CP017043	55V2800F	F	1-4	A-Arm	27.90	28.00	3/32	3 5/8	1/32	106.0
CP017048	55V3150J	J	1 1/2 -4 1/2	C-Arm	31.40	31.50	7/16	4 5/8	7/16	140.0
CP017053	55V3750J	J	1 1/2 -4 1/2	C-Arm	37.40	37.50	7/16	4 5/8	7/16	174.2
CP017062	55V5000J	J	1 1/2 -4 1/2	C-Arm	49.90	50.00	7/16	4 5/8	7/16	255.7
6 GROOVES, F = 4 7/16"										
CP018120	65V440SD	SD	1/2-2	E-Sol.	4.30	4.40	3 9/32	1 13/16	21/32	7.2
CP018124	65V465SD	SD	1/2-2	E-Sol.	4.55	4.65	3 9/32	1 13/16	21/32	7.8
CP018126	65V490SD	SD	1/2-2	A-Sol.	4.80	4.90	21/32	1 13/16	1 31/32	8.0
CP018132	65V520SD	SD	1/2-2	A-Sol.	5.10	5.20	21/32	1 13/16	1 31/32	10.1
CP018133	65V550SD	SD	1/2-2	A-Sol.	5.40	5.50	21/32	1 13/16	1 31/32	11.0
CP018135	65V590SK	SK	1/2 -2 5/8	A-Sol.	5.80	5.90	17/32	1 15/16	1 31/32	11.9
CP018137	65V630SK	SK	1/2 -2 5/8	A-Sol.	6.20	6.30	17/32	1 15/16	1 31/32	13.4
CP018139	65V670SF	SF	1/2 -2 15/16	A-Sol.	6.60	6.70	25/32	2 1/16	1 19/32	14.7
CP018142	65V710SF	SF	1/2 -2 15/16	A-Sol.	7.00	7.10	25/32	2 1/16	1 19/32	16.6
CP018144	65V750SF	SF	1/2 -2 15/16	A-Sol.	7.40	7.50	25/32	2 1/16	1 19/32	18.5
CP018146	65V800E	E	7/8 -3 1/2	A-Sol.	7.90	8.00	27/32	2 3/4	27/32	21.4
CP018149	65V850E	E	7/8 -3 1/2	A-Sol.	8.40	8.50	27/32	2 3/4	27/32	25.0
CP018153	65V900E	E	7/8 -3 1/2	A-Sol.	8.90	9.00	27/32	2 3/4	27/32	28.2
CP018155	65V925E	E	7/8 -3 1/2	A-Sol.	9.15	9.25	27/32	2 3/4	27/32	29.9
CP018157	65V950E	E	7/8 -3 1/2	A-Sol.	9.40	9.50	27/32	2 3/4	27/32	31.7
CP047575	65V975E	E	7/8 -3 1/2	A-Sol.	9.65	9.75	27/32	2 3/4	27/32	33.5
CP018060	65V1030E	E	7/8 -3 1/2	A-Web	10.20	10.30	27/32	2 3/4	27/32	33.6
CP018062	65V1090E	E	7/8 -3 1/2	A-Web	10.80	10.90	27/32	2 3/4	27/32	37.1
CP018066	65V1130E	E	7/8 -3 1/2	A-Arm	11.20	11.30	27/32	2 3/4	27/32	36.2
CP018069	65V1180E	E	7/8 -3 1/2	A-Web	11.70	11.80	27/32	2 3/4	27/32	42.3
CP018073	65V1250F	F	1-4	B-Arm	12.40	12.50	27/32	3 5/8	1/32	45.1
CP018077	65V1320F	F	1-4	B-Arm	13.10	13.20	27/32	3 5/8	1/32	47.4
CP018081	65V1400F	F	1-4	B-Arm	13.90	14.00	27/32	3 5/8	1/32	49.6
CP018086	65V1500F	F	1-4	B-Arm	14.90	15.00	27/32	3 5/8	1/32	54.1
CP018090	65V1600F	F	1-4	B-Arm	15.90	16.00	27/32	3 5/8	1/32	56.7
CP018097	65V1870F	F	1-4	A-Arm	18.60	18.70	3/32	3 5/8	23/32	73.2
CP018102	65V2120F	F	1-4	A-Arm	21.10	21.20	3/32	3 5/8	23/32	83.9
CP047570	65V2360J	J	1 1/2 -4 1/2	C-Arm	23.50	23.60	1/8	4 5/8	1/16	104.6
CP018108	65V2800J	J	1 1/2 -4 1/2	C-Arm	27.90	28.00	1/8	4 5/8	1/16	127.5
CP018113	65V3150J	J	1 1/2 -4 1/2	C-Arm	31.40	31.50	1/8	4 5/8	1/16	158.2
CP018117	65V3750J	J	1 1/2 -4 1/2	C-Arm	37.40	37.50	1/8	4 5/8	1/16	180.8
CP018129	65V5000M	M	2 -5 1/2	C-Arm	49.90	50.00	1 1/8	6 3/4	1 3/16	339.5

5V series

Table No.5

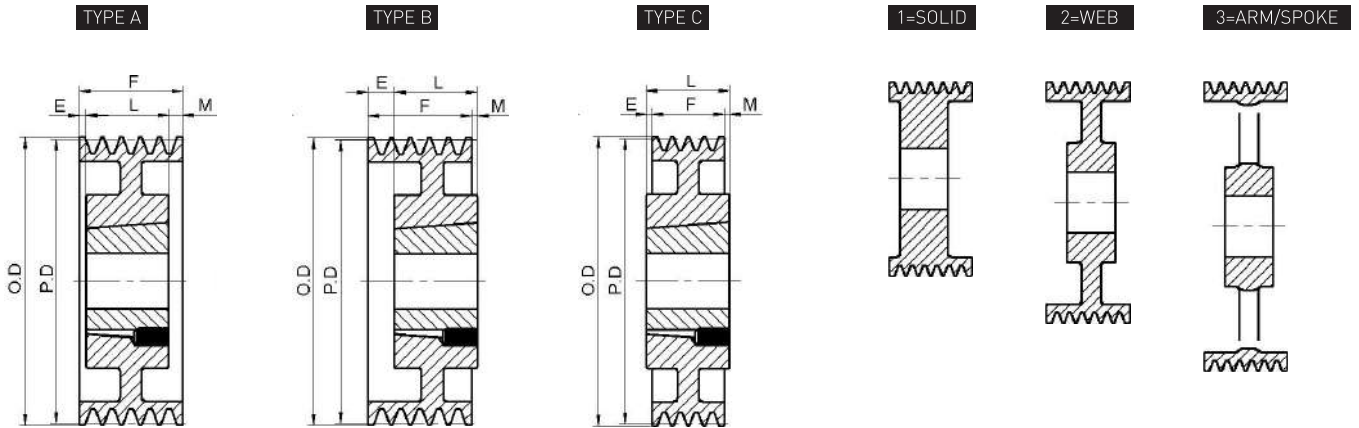
Specifications

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "5V"Belts	O.D.	E	L	M	Wt. Less Bush.
8 GROOVES, F =5 13/16"										
CP019228	85V7105F	SF	1/2" - 2 15/16"	A-Sol.	7.00	7.10	1 9/32	2 1/16	2 15/32	20.0
CP019230	85V7505F	SF	1/2 - 2 15/16	A-Sol.	7.40	7.50	1 9/32	2 1/16	2 15/32	22.0
CP019232	85V800E	E	7/8 - 3 1/2	A-Sol.	7.90	8.00	1 11/32	2 3/4	1 23/32	25.6
CP019234	85V850E	E	7/8 - 3 1/2	A-Sol.	8.40	8.50	1 11/32	2 3/4	1 23/32	29.6
CP019236	85V900E	E	7/8 - 3 1/2	A-Sol.	8.90	9.00	1 11/32	2 3/4	1 23/32	33.3
CP019240	85V925F	F	1-4	A-Sol.	9.15	9.25	1 11/32	3 5/8	27/32	39.4
CP019243	85V975F	F	1-4	A-Sol.	9.65	9.75	1 11/32	3 5/8	27/32	44.3
CP019172	85V1030F	F	1-4	A-Sol.	10.20	10.30	1 11/32	3 5/8	27/32	51.4
CP019177	85V1090F	F	1-4	A-Sol.	10.80	10.90	1 11/32	3 5/8	27/32	58.6
CP019182	85V1130F	F	1-4	A-Sol.	11.20	11.30	1 11/32	3 5/8	27/32	63.4
CP019185	85V1180F	F	1-4	A-Web	11.70	11.80	1 11/32	3 5/8	27/32	55.0
CP047504	85V1250F	F	1-4	A-Arm	12.40	12.50	1 11/32	3 5/8	27/32	56.9
CP019193	85V1320F	F	1-4	A-Arm	13.10	13.20	1 11/32	3 5/8	27/32	61.2
CP019196	85V1400F	F	1-4	A-Arm	13.90	14.00	1 11/32	3 5/8	27/32	63.8
CP019201	85V1500F	F	1-4	A-Arm	14.90	15.00	1 11/32	3 5/8	27/32	68.0
CP019206	85V1600F	F	1-4	A-Arm	15.90	16.00	1 11/32	3 5/8	27/32	75.0
CP019211	85V1870J	J	1 1/2 - 4 1/2	A-Arm	18.60	18.70	1/8	4 5/8	1 1/16	98.7
CP019214	85V2120J	J	1 1/2 - 4 1/2	A-Arm	21.10	21.20	1/8	4 5/8	1 1/16	115.3
CP019216	85V2360J	J	1 1/2 - 4 1/2	A-Arm	23.50	23.60	1/8	4 5/8	1 1/16	132.3
CP019218	85V2800J	J	1 1/2 - 4 1/2	A-Arm	27.90	28.00	1/8	4 5/8	1 1/16	158.2
CP047508	85V3150M	M	2 - 5 1/2	B-Arm	31.40	31.50	5/16	6 3/4	1 1/4	227.1
CP019223	85V3750M	M	2 - 5 1/2	B-Arm	37.40	37.50	5/16	6 3/4	1 1/4	282.2
CP019227	85V5000M	M	2 - 5 1/2	B-Arm	49.90	50.00	5/16	6 3/4	1 1/4	385.8
10 GROOVES, F =7 3/16"										
CP001528	105V800E	E	7/8 - 3 1/2	A-Sol.	7.90	8.00	2 3/32	2 3/4	2 11/32	29.7
CP001531	105V850E	E	7/8 - 3 1/2	A-Sol.	8.40	8.50	2 3/32	2 3/4	2 11/32	34.0
CP001533	105V900F	F	1-4	A-Sol.	8.90	9.00	2 3/32	3 5/8	1 15/32	41.9
CP001535	105V925F	F	1-4	A-Sol.	9.15	9.25	2 3/32	3 5/8	1 15/32	44.9
CP001538	105V975F	F	1-4	A-Sol.	9.65	9.75	2 3/32	3 5/8	1 15/32	50.3
CP001483	105V1030F	F	1-4	A-Sol.	10.20	10.30	2 3/32	3 5/8	1 15/32	57.2
CP001486	105V1090F	F	1-4	A-Sol.	10.80	10.90	2 3/32	3 5/8	1 15/32	64.7
CP001491	105V1130F	F	1-4	A-Sol.	11.20	11.30	2 3/32	3 5/8	1 15/32	70.5
CP049358	105V1180F	F	1-4	A-Web	11.70	11.80	2 3/32	3 5/8	1 15/32	68.8
CP001494	105V1250J	J	1 1/2 - 4 1/2	A-Web	12.40	12.50	2 1/8	4 5/8	7/16	77.6
CP001496	105V1320J	J	1 1/2 - 4 1/2	A-Web	13.10	13.20	2 1/8	4 5/8	7/16	87.3
CP001499	105V1400J	J	1 1/2 - 4 1/2	A-Arm	13.90	14.00	2 1/8	4 5/8	7/16	82.5
CP001501	105V1500J	J	1 1/2 - 4 1/2	A-Arm	14.90	15.00	2 1/8	4 5/8	7/16	90.4
CP001503	105V1600J	J	1 1/2 - 4 1/2	A-Arm	15.90	16.00	2 1/8	4 5/8	7/16	93.9
CP001506	105V1870J	J	1 1/2 - 4 1/2	A-Arm	18.60	18.70	1/8	4 5/8	2 7/16	113.0
CP001508	105V2120J	J	1 1/2 - 4 1/2	A-Arm	21.10	21.20	1/8	4 5/8	2 7/16	136.7
CP001511	105V2360M	M	2 - 5 1/2	A-Arm	23.50	23.60	5/16	6 3/4	1/8	195.9
CP001513	105V2800M	M	2 - 5 1/2	A-Arm	27.90	28.00	5/16	6 3/4	1/8	231.5
CP001517	105V3150M	M	2 - 5 1/2	A-Arm	31.40	31.50	5/16	6 3/4	1/8	275.6
CP001520	105V3750M	M	2 - 5 1/2	A-Arm	37.40	37.50	5/16	6 3/4	1/8	334.0
CP001523	105V5000M	M	2 - 5 1/2	A-Arm	49.90	50.00	5/16	6 3/4	1/8	438.7

5V
series



Taper Bushed Sheaves

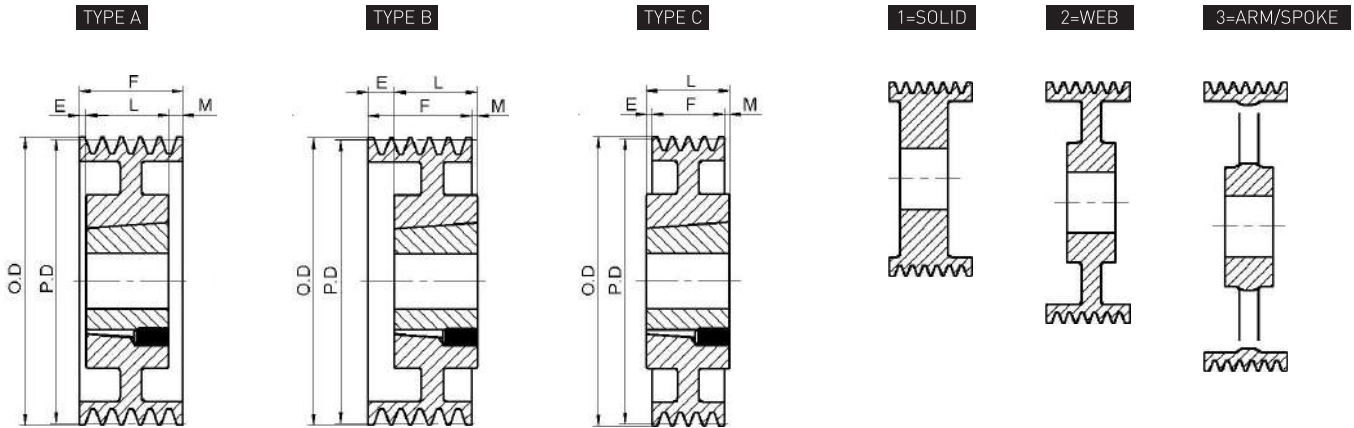


Dimensions in inches, weight in pounds

4 GROOVES, F = 4 7/8"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "8V"							
CP058831	4 8V1250TB	12.50	12.30	A-1	4040	4	0	4	7/8	88.0
CP015755	4 8V1320TB	13.20	13.00	A-1	4040	4	0	4	7/8	102.0
CP072852	4 8V1400TB	14.00	13.80	A-1	4040	4	0	4	7/8	123.0
CP083941	4 8V1500TB	15.00	14.80	A-1	4040	4	0	4	7/8	145.0
CP083942	4 8V1600TB	16.00	15.80	A-2	4040	4	0	4	7/8	111.0
CP083943	4 8V1700TB	17.00	16.80	A-2	4040	4	0	4	7/8	120.0
CP083944	4 8V1800TB	18.00	17.80	A-2	4040	4	0	4	7/8	130.0
CP083945	4 8V1900TB	19.00	18.80	A-2	4040	4	0	4	7/8	140.0
CP015775	4 8V2000TB	20.00	19.80	A-2	4545	4 1/2	0	4 1/2	3/8	151.0
CP015778	4 8V2120TB	21.20	21.00	A-3	4545	4 1/2	0	4 1/2	3/8	154.0
CP083946	4 8V2240TB	22.40	22.20	A-3	4545	4 1/2	0	4 1/2	3/8	185.0
CP083947	4 8V2480TB	24.80	24.60	C-3	5050	5	0	5	1/8	191
CP083948	4 8V3000TB	30.00	29.80	C-3	5050	5	0	5	1/8	246.0
CP083949	4 8V3550TB	35.50	35.30	C-3	5050	5	0	5	1/8	278
CP083950	4 8V4000TB	40.00	39.80	C-3	5050	5	0	5	1/8	292.0
CP083951	4 8V4450TB	44.50	44.30	C-3	5050	5	0	5	1/8	367
CP083952	4 8V5300TB	53.00	52.80	C-3	5050	5	0	5	1/8	573.0

8V series

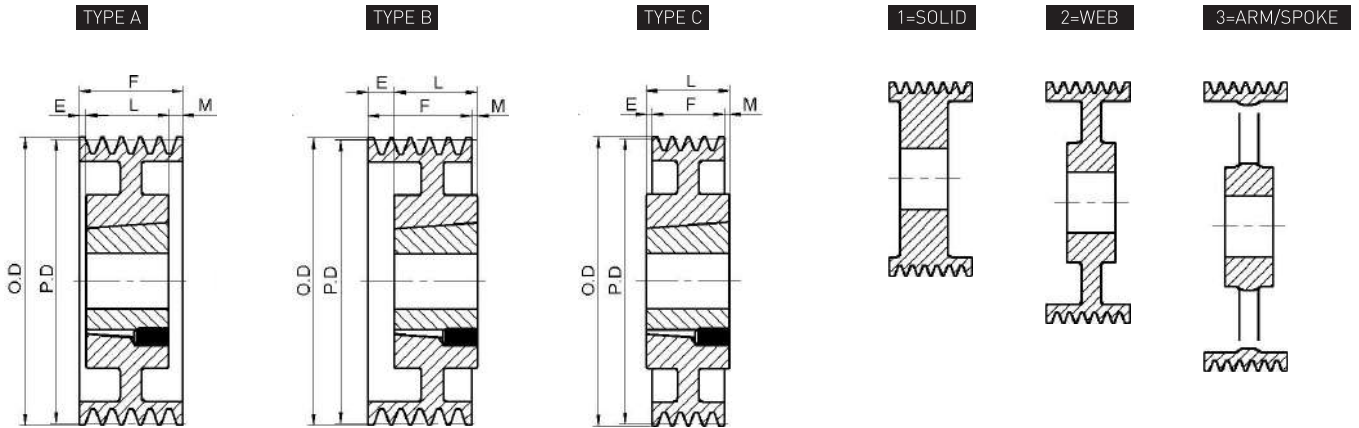


Dimensions in inches, weight in pounds

5 GROOVES, F = 6"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "8V"							
CP051828	5 8V1250TB	12.50	12.30	A-1	4040	4	3/16	4	1 13/16	100.0
CP083953	5 8V1320TB	13.20	13.00	A-1	4040	4	3/16	4	1 13/16	115.0
CP083954	5 8V1400TB	14.00	13.80	A-1	4040	4	3/16	4	1 13/16	133.0
CP083955	5 8V1500TB	15.00	14.80	A-1	4040	4	3/16	4	1 13/16	156.0
CP080175	5 8V1600TB	16.00	15.80	A-1	4040	4	1/2	4	1 1/2	181.0
CP083956	5 8V1700TB	17.00	16.80	A-2	4545	4 1/2	0	4 1/2	1 1/2	146.0
CP083957	5 8V1800TB	18.00	17.80	A-2	4545	4 1/2	0	4 1/2	1 1/2	156.0
CP076153	5 8V1900TB	19.00	18.80	A-2	4545	4 1/2	0	4 1/2	1 1/2	176.0
CP083958	5 8V2000TB	20.00	19.80	A-2	4545	4 1/2	0	4 1/2	1 1/2	186.0
CP077171	5 8V2120TB	21.20	21.00	A-3	4545	4 1/2	0	4 1/2	1 1/2	195.0
CP083959	5 8V2240TB	22.40	22.20	A-3	4545	4 1/2	0	4 1/2	1 1/2	200.0
CP083960	5 8V2480TB	24.80	24.60	A-3	5050	5	0	5	1 1/2	206
CP083961	5 8V3000TB	30.00	29.80	A-3	5050	5	0	5	1	278.0
CP083962	5 8V3550TB	35.50	35.30	A-3	5050	5	0	5	1	399
CP083963	5 8V4000TB	40.00	39.80	A-3	5050	5	0	5	1	350.0
CP083964	5 8V4450TB	44.50	44.30	A-3	5050	5	0	5	1	572
CP076152	5 8V5300TB	53.00	52.80	A-3	5050	5	0	5	1	565.0

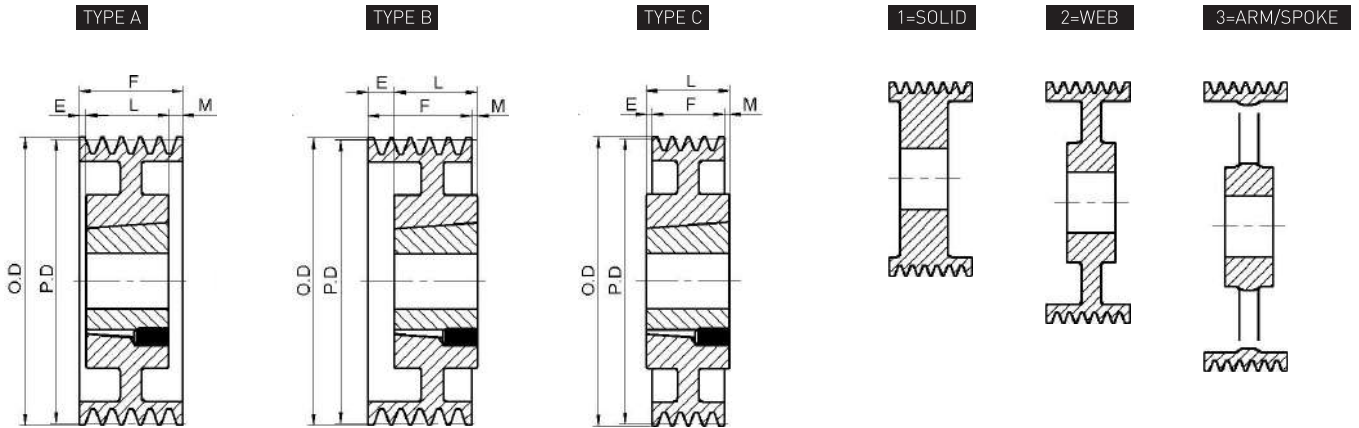
Taper Bushed Sheaves



Dimensions in inches, weight in pounds

6 GROOVES, F = 7 1/8"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "8V"							
CP073553	6 8V1250TB	12.50	12.30	A-1	4040	4	1	4	2 1/8	100.0
CP083965	6 8V1320TB	13.20	13.00	A-1	4040	4	1	4	2 1/8	124.0
CP047584	6 8V1400TB	14.00	13.80	A-1	4545	4 1/2	1/2	4 1/2	2 1/8	142.0
CP018243	6 8V1500TB	15.00	14.80	A-1	4545	4 1/2	1/2	4 1/2	2 1/8	153.0
CP018244	6 8V1600TB	16.00	15.80	A-2	4545	4 1/2	1/2	4 1/2	2 1/8	170.0
CP018247	6 8V1700TB	17.00	16.80	A-2	4545	4 1/2	1/2	4 1/2	2 1/8	175.0
CP047589	6 8V1800TB	18.00	17.80	A-2	4545	4 1/2	1/2	4 1/2	2 1/8	180.0
CP018251	6 8V1900TB	19.00	18.80	A-2	4545	4 1/2	1/2	4 1/2	2 1/8	182.0
CP050847	6 8V2000TB	20.00	19.80	A-2	5050	5	1/2	5	1 5/8	226.0
CP083966	6 8V2120TB	21.20	21.00	A-3	5050	5	1/2	5	1 5/8	246.0
CP083967	6 8V2240TB	22.40	22.20	A-3	5050	5	1/2	5	1 5/8	267.0
CP083968	6 8V2480TB	24.80	24.60	A-3	5050	5	1/8	5	2 1/4	236
CP083969	6 8V3000TB	30.00	29.80	A-3	5050	5	1/2	5	1 5/8	398.0
CP018271	6 8V3550TB	35.50	35.30	A-3	5050	5	1/2	5	1 5/8	363
CP083970	6 8V4000TB	40.00	39.80	A-3	5050	5	1/2	5	1 5/8	468.0
CP083971	6 8V4450TB	44.50	44.30	A-3	5050	5	1/2	5	1 5/8	485
CP083972	6 8V5300TB	53.00	52.80	A-3	5050	5	1/2	5	1 5/8	658.0

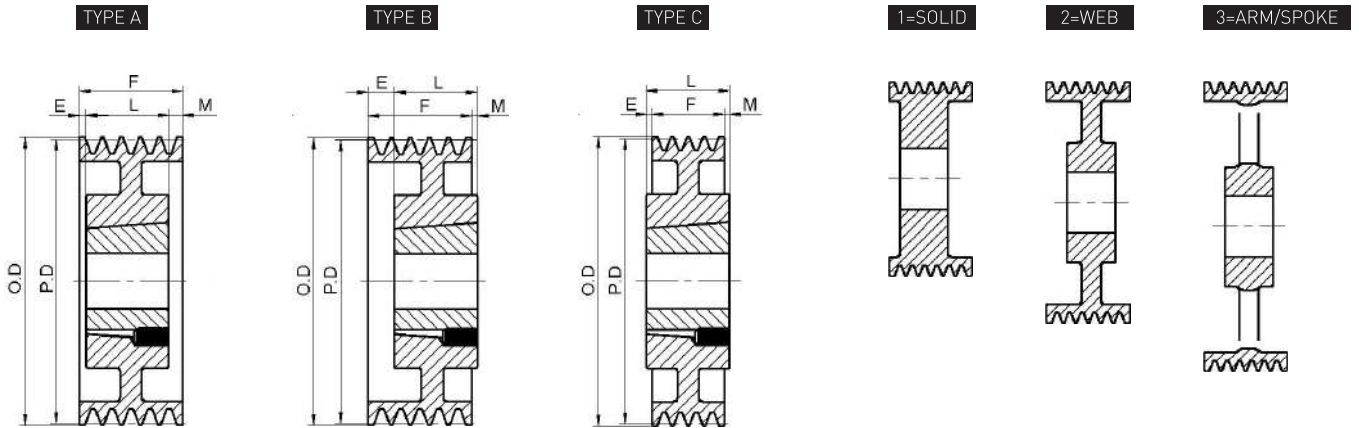


Dimensions in inches, weight in pounds

8 GROOVES, F = 9 3/8"

Product Code	Part Number	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "8V"							
CP019277	8 8V1250TB	12.50	12.30	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/8	125.0
CP019280	8 8V1320TB	13.20	13.00	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/8	135.0
CP075113	8 8V1400TB	14.00	13.80	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/8	156.0
CP019287	8 8V1500TB	15.00	14.80	A-1	4545	4 1/2	1 1/2	4 1/2	3 3/8	160.0
CP083973	8 8V1600TB	16.00	15.80	A-2	4545	4 1/2	1 1/2	4 1/2	3 3/8	166.0
CP019298	8 8V1700TB	17.00	16.80	A-2	5050	5	1	5	3 3/8	265.0
CP019302	8 8V1800TB	18.00	17.80	A-2	5050	5	1	5	3 3/8	204.0
CP075114	8 8V1900TB	19.00	18.80	A-2	5050	5	1	5	3 3/8	228.0
CP019309	8 8V2000TB	20.00	19.80	A-2	5050	5	1	5	3 3/8	234.0
CP019313	8 8V2120TB	21.20	21.00	A-3	5050	5	1	5	3 3/8	246.0
CP019315	8 8V2240TB	22.40	22.20	A-3	5050	5	1	5	3 3/8	300.0
CP019324	8 8V2480TB	24.80	24.60	A-3	5050	5	1	5	3 3/8	285
CP019329	8 8V3000TB	30.00	29.80	A-3	5050	5	1	5	3 3/8	384.0
CP083974	8 8V3550TB	35.50	35.30	A-3	5050	5	1	5	3 3/8	441
CP019340	8 8V4000TB	40.00	39.80	A-3	5050	5	1	5	3 3/8	556.0
CP083975	8 8V4450TB	44.50	44.30	A-3	6050	6	1	5	3 3/8	596
CP083976	8 8V5300TB	53.00	52.80	A-3	6050	6	1	5	3 3/8	1040.0

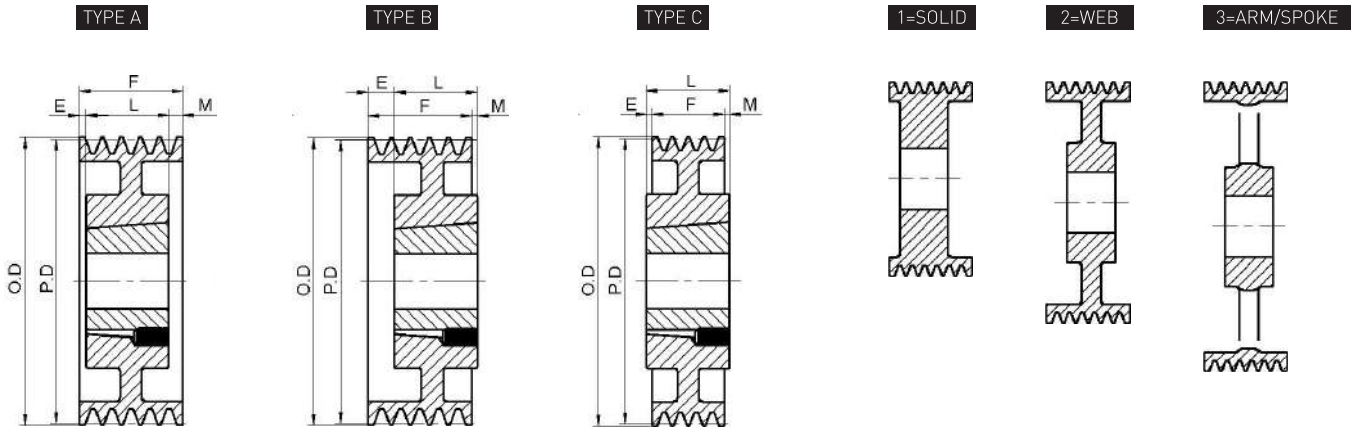
Taper Bushed Sheaves



Dimensions in inches, weight in pounds

10 GROOVES, F = 11 5/8"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "8V"							
CP049366	10 8V1320TB	13.20	13.00	A-1	4545	4 1/2	1	4 1/2	6 1/8	150.0
CP050631	10 8V1400TB	14.00	13.80	A-1	4545	4 1/2	1	4 1/2	6 1/8	180.0
CP001563	10 8V1500TB	15.00	14.80	A-1	5050	5	1	5	5 5/8	211.0
CP049367	10 8V1600TB	16.00	15.80	A-1	5050	5	1	5	5 5/8	220.0
CP083977	10 8V1700TB	17.00	16.80	A-2	5050	5	2 1/4	5	4 3/8	228.0
CP001572	10 8V1800TB	18.00	17.80	A-2	5050	5	2 1/4	5	4 3/8	244.0
CP083978	10 8V1900TB	19.00	18.80	A-2	5050	5	2 1/4	5	4 3/8	260.0
CP083979	10 8V2000TB	20.00	19.80	A-2	5050	5	2 1/4	5	4 3/8	270.0
CP001583	10 8V2120TB	21.20	21.00	A-2	5050	5	2 1/4	5	4 3/8	282.0
CP001587	10 8V2240TB	22.40	22.20	A-3	5050	5	2 1/4	5	4 3/8	312.0
CP001591	10 8V2480TB	24.80	24.60	A-3	5050	5	2 1/4	5	4 3/8	328.0
CP001592	10 8V2800TB	28.00	27.80	A-3	5050	5	2 1/4	5	4 3/8	380.0
CP001595	10 8V3000TB	30.00	29.80	A-3	5050	5	2 1/4	5	4 3/8	448.0
CP001596	10 8V3150TB	31.50	31.30	A-3	5050	5	2 1/4	5	4 3/8	480.0
CP001600	10 8V3550TB	35.50	35.30	A-3	5050	5	2 1/4	5	4 3/8	517.0
CP001604	10 8V4000TB	40.00	39.80	A-3	6050	6	2 1/4	5	4 3/8	550.0
CP083980	10 8V4450TB	44.50	44.30	A-3	6050	6	2 1/4	5	4 3/8	701.0
CP083981	10 8V5300TB	53.00	52.80	A-3	6050	6	2 1/4	5	4 3/8	870.0

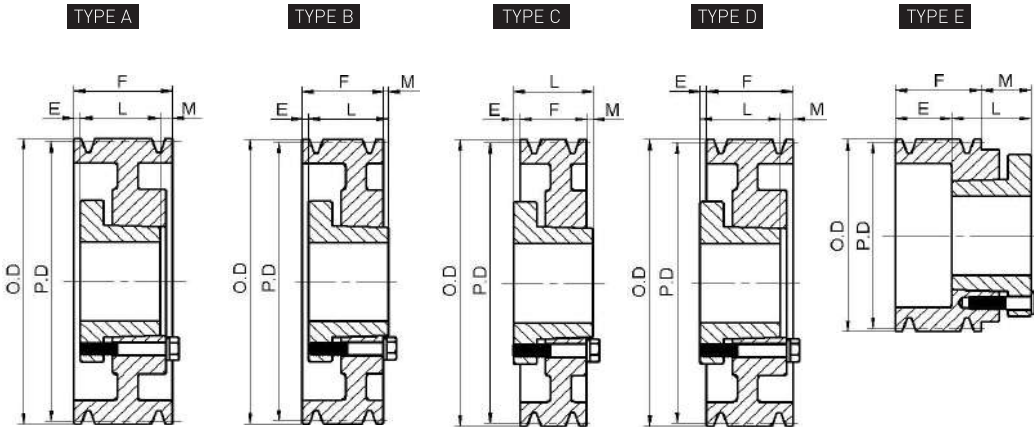


Dimensions in inches, weight in pounds
12 GROOVES, F = 13 7/8"

Product Code	Part No.	Diameters		Type	Bush	Bush Max. Bore	E	L Thru Bore	M	Wt. Less Bush.
		O.D.	Pitch "8V"							
CP083982	12 8V1250TB	12.50	12.30	A-1	5050	5	3 3/16	5	5 11/16	153
CP083983	12 8V1320TB	13.20	13.00	A-1	5050	5	3	5	5 7/8	180
CP083984	12 8V1400TB	14.00	13.80	A-1	5050	5	3 3/16	5	5 11/16	186
CP083985	12 8V1500TB	15.00	14.80	A-2	5050	5	1 7/8	5	7	221
CP083986	12 8V1600TB	16.00	15.80	A-2	5050	5	1 7/8	5	7	247
CP083987	12 8V1700TB	17.00	16.80	A-2	5050	5	3 1/2	5	5 3/8	267
CP083988	12 8V1800TB	18.00	17.80	A-2	5050	5	3 17/32	5	5 11/32	274
CP083989	12 8V1900TB	19.00	18.80	A-2	5050	5	2 1/4	5	6 5/8	306
CP083990	12 8V2000TB	20.00	19.80	A-3	5050	5	2 1/4	5	6 5/8	249
CP083991	12 8V2120TB	21.20	21.00	A-3	5050	5	2 1/4	5	6 5/8	294
CP083992	12 8V2240TB	22.40	22.20	A-3	5050	5	2 1/4	5	6 5/8	337
CP083993	12 8V2480TB	24.80	24.60	A-3	5050	5	5 3/8	5	3 1/2	380
CP083994	12 8V3000TB	30.00	29.80	A-3	6050	6	4	5	4 7/8	482
CP083995	12 8V3550TB	35.50	35.30	A-3	6050	6	4	5	4 7/8	597
CP083996	12 8V4000TB	40.00	39.80	A-3	6050	6	4	5	4 7/8	702
CP083997	12 8V4450TB	44.50	44.30	A-3	6050	6	4	5	4 7/8	814
CP083998	12 8V5300TB	53.00	52.80	A-3	7060	6	5	5	2 7/8	1077

8V series

Q-D Sheaves for "8V" Belts



**Standard Keyseats
Table No.1**

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

Specifications

Table No.2

4 GROOVES, F = 4 7/8"

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "8V" Belts	O.D.	E	L	M	Wt. Less Bush.
CP015750	48V1250F	F	1-4	D-Web	12.30	12.50	1/32	3 5/8	1 9/32	75
CP047862	48V1320F	F	1-4	D-Web	13.00	13.20	1/32	3 5/8	1 9/32	81
CP015756	48V1400F	F	1-4	D-Arm	13.80	14.00	1/32	3 5/8	1 9/32	87
CP015758	48V1500F	F	1-4	D-Arm	14.80	15.00	1/32	3 5/8	1 9/32	91
CP015762	48V1600F	F	1-4	D-Arm	15.80	16.00	1/32	3 5/8	1 9/32	96
CP015764	48V1700F	F	1-4	D-Arm	16.80	17.00	1/32	3 5/8	1 9/32	104
CP015766	48V1800F	F	1-4	D-Arm	17.80	18.00	1/32	3 5/8	1 9/32	114
CP015770	48V1900F	F	1-4	D-Arm	18.80	19.00	1/32	3 5/8	1 9/32	121
CP015773	48V2000J	J	1 1/2-4 1/2	D-Arm	19.80	20.00	0	4 5/8	1/4	136
CP015776	48V2120J	J	1 1/2-4 1/2	D-Arm	21.00	21.20	0	4 5/8	1/4	145
CP015779	48V2240J	J	1 1/2-4 1/2	D-Arm	22.20	22.40	0	4 5/8	1/4	154
CP015782	48V2480M	M	2-5 1/2	C-Arm	24.60	24.80	13/16	6 3/4	1 1/16	176
CP047868	48V3000M	M	2-5 1/2	C-Arm	29.80	30.00	13/16	6 3/4	1 1/16	224
CP015784	48V3550M	M	2-5 1/2	C-Arm	35.30	35.50	13/16	6 3/4	1 1/16	267
CP015786	48V4000M	M	2-5 1/2	C-Arm	39.80	40.00	13/16	6 3/4	1 1/16	310
CP015788	48V4450M	M	2-5 1/2	C-Arm	44.30	44.50	13/16	6 3/4	1 1/16	363
CP015789	48V5300M	M	2-5 1/2	C-Arm	52.80	53.00	13/16	6 3/4	1 1/16	437

5 GROOVES F = 6"

CP047686	58V1250F	F	1-1/4	A-Web	12.30	12.50	1 3/32	3 5/8	1 9/32	82
CP017153	58V1320F	F	1-1/4	A-Web	13.00	13.20	1 3/32	3 5/8	1 9/32	89
CP017156	58V1400F	F	1-1/4	A-Arm	13.80	14.00	1 3/32	3 5/8	1 9/32	99
CP017160	58V1500F	F	1-1/4	A-Arm	14.80	15.00	1 3/32	3 5/8	1 9/32	103
CP017163	58V1600F	F	1-1/4	A-Arm	15.80	16.00	1 3/32	3 5/8	1 9/32	111
CP017166	58V1700J	J	1 1/2 - 4 1/2	A-Arm	16.80	17.00	9/16	4 5/8	13/16	119
CP047688	58V1800J	J	1 1/2 - 4 1/2	A-Arm	17.80	18.00	9/16	4 5/8	13/16	131
CP017172	58V1900J	J	1 1/2 - 4 1/2	A-Arm	18.80	19.00	9/16	4 5/8	13/16	142
CP017175	58V2000J	J	1 1/2 - 4 1/2	A-Arm	19.80	20.00	9/16	4 5/8	13/16	151
CP017177	58V2120J	J	1 1/2 - 4 1/2	A-Arm	21.00	21.20	9/16	4 5/8	13/16	167
CP017179	58V2240M	M	2 - 5 1/2	B-Arm	22.20	22.40	5/16	6 3/4	1 1/16	178
CP017182	58V2480M	M	2 - 5 1/2	B-Arm	24.60	24.80	5/16	6 3/4	1 1/16	201
CP017183	58V3000M	M	2 - 5 1/2	B-Arm	29.80	30.00	5/16	6 3/4	1 1/16	243
CP017185	58V3550M	M	2 - 5 1/2	B-Arm	35.30	35.50	5/16	6 3/4	1 1/16	278
CP047690	58V4000M	M	2 - 5 1/2	B-Arm	39.80	40.00	5/16	6 3/4	1 1/16	340
CP017188	58V4450N	N	2 7/16 - 5 7/8	C-Arm	44.30	44.50	1	8 1/8	1 1/8	418
CP017190	58V5300N	N	2 7/16 - 5 7/8	C-Arm	52.80	53.00	1	8 1/8	1 1/8	496

8V series

Specifications

Table No.3

6 GROOVES, F = 7 1/8"

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "5V" Belts	O.D.	E	L	M	Wt. Less Bush.
CP018232	68V1250F	F	1-4	A-Web	12.30	12.50	1 3/32	3 5/8	2 13/32	90
CP018235	68V1320F	F	1-4	A-Web	13.00	13.20	1 3/32	3 5/8	2 13/32	98
CP018237	68V1400F	F	1-4	A-Arm	13.80	14.00	1 3/32	3 5/8	2 13/32	112
CP018240	68V1500J	J	1 1/2 - 4 1/2	A-Web	14.80	15.00	1 1/8	4 5/8	1 3/8	123
CP047586	68V1600J	J	1 1/2 - 4 1/2	A-Arm	15.80	16.00	1 1/8	4 5/8	1 3/8	129
CP018245	68V1700J	J	1 1/2 - 4 1/2	A-Arm	16.80	17.00	1 1/8	4 5/8	1 3/8	136
CP018249	68V1800J	J	1 1/2 - 4 1/2	A-Arm	17.80	18.00	1 1/8	4 5/8	1 3/8	143
CP018250	68V1900J	J	1 1/2 - 4 1/2	A-Arm	18.80	19.00	1 1/8	4 5/8	1 3/8	157
CP018253	68V2000M	M	2 - 5 1/2	B-Arm	19.80	20.00	1 5/16	6 3/4	15/16	179
CP018256	68V2120M	M	2 - 5 1/2	B-Arm	21.00	21.20	1 5/16	6 3/4	15/16	193
CP018259	68V2240M	M	2 - 5 1/2	B-Arm	22.20	22.40	1 5/16	6 3/4	15/16	205
CP018262	68V2480M	M	2 - 5 1/2	A-Arm	24.60	24.80	5/16	6 3/4	1/16	235
CP018265	68V3000M	M	2 - 5 1/2	A-Arm	29.80	30.00	5/16	6 3/4	1/16	285
CP018269	68V3550N	N	2 7/16 - 5 7/8	C-Arm	35.30	35.50	13/16	8 1/8	3/16	340
CP047594	68V4000N	N	2 7/16 - 5 7/8	C-Arm	39.80	40.00	13/16	8 1/8	3/16	394
CP018273	68V4450N	N	2 7/16 - 5 7/8	C-Arm	44.30	44.50	13/16	8 1/8	3/16	489
CP018275	68V5300N	N	2 7/16 - 5 7/8	C-Arm	52.80	53.00	13/16	8 1/8	3/16	584

8 GROOVES, F = 9 3/8"

CP019274	88V1250J	J	1 1/2 - 4 1/2	A-Sol.	12.30	12.50	2 1/8	4 5/8	2 5/8	131
CP047516	88V1320J	J	1 1/2 - 4 1/2	A-Sol.	13.00	13.20	2 1/8	4 5/8	2 5/8	160
CP019282	88V1400J	J	1 1/2 - 4 1/2	A-Web	13.80	14.00	2 1/8	4 5/8	2 5/8	175
CP019285	88V1500J	J	1 1/2 - 4 1/2	A-Web	14.80	15.00	2 1/8	4 5/8	2 5/8	186
CP019289	88V1600J	J	1 1/2 - 4 1/2	A-Web	15.80	16.00	2 1/8	4 5/8	2 5/8	210
CP019295	88V1700M	M	2 - 5 1/2	A-Web	16.80	17.00	2 5/16	6 3/4	5/16	221
CP019299	88V1800M	M	2 - 5 1/2	A-Web	17.80	18.00	2 5/16	6 3/4	5/16	235
CP019304	88V1900M	M	2 - 5 1/2	A-Arm	18.80	19.00	2 5/16	6 3/4	5/16	250
CP019307	88V2000M	M	2 - 5 1/2	A-Arm	19.80	20.00	2 5/16	6 3/4	5/16	265
CP019310	88V2120M	M	2 - 5 1/2	A-Arm	21.00	21.20	2 5/16	6 3/4	5/16	280
CP019316	88V2240M	M	2 - 5 1/2	A-Arm	22.20	22.40	2 5/16	6 3/4	5/16	295
CP019320	88V2480N	N	2 7/16 - 5 7/8	A-Web	24.60	24.80	5/16	8 1/8	15/16	320
CP019327	88V3000N	N	2 7/16 - 5 7/8	A-Arm	29.80	30.00	5/16	8 1/8	15/16	375
CP019334	88V3550N	N	2 7/16 - 5 7/8	A-Arm	35.30	35.50	5/16	8 1/8	15/16	442
CP019337	88V4000N	N	2 7/16 - 5 7/8	A-Arm	39.80	40.00	5/16	8 1/8	15/16	530
CP047521	88V4450P	P	2 15/16 - 7	B-Arm	44.30	44.50	3/8	9 3/8	3/8	610
CP019344	88V5300P	P	2 15/16 - 7	B-Arm	52.80	53.00	3/8	9 3/8	3/8	795
CP019346	88V6300P	P	2 15/16 - 7	B-Arm	62.80	63.00	3/8	9 3/8	3/8	995

10 GROOVES, F = 11 5/8"

CP001549	108V1250J	J	1 1/2 - 4 1/2	A-Sol.	12.30	12.50	2 1/8	4 5/8	4 7/8	155
CP001552	108V1320J	J	1 1/2 - 4 1/2	A-Sol.	13.00	13.20	2 1/8	4 5/8	4 7/8	190
CP001556	108V1400J	J	1 1/2 - 4 1/2	A-Sol.	13.80	14.00	2 1/8	4 5/8	4 7/8	210
CP001560	108V1500M	M	2 - 5 1/2	A-Sol.	14.80	15.00	2 5/16	6 3/4	2 9/16	266
CP001564	108V1600M	M	2 - 5 1/2	A-Web	15.80	16.00	2 5/16	6 3/4	2 9/16	256
CP084201	108V1700M	M	2 - 5 1/2	A-Web	16.80	17.00	2 5/16	6 3/4	2 9/16	281
CP001571	108V1800M	M	2 - 5 1/2	A-Web	17.80	18.00	2 5/16	6 3/4	2 9/16	290
CP001574	108V1900M	M	2 - 5 1/2	A-Web	18.80	19.00	2 5/16	6 3/4	2 9/16	301
CP001579	108V2000M	M	2 - 5 1/2	A-Web	19.80	20.00	2 5/16	6 3/4	2 9/16	325
CP001581	108V2120M	M	2 - 5 1/2	A-Web	21.00	21.20	2 5/16	6 3/4	2 9/16	340
CP001585	108V2240N	N	2 7/16 - 5 7/8	A-Web	22.20	22.40	5/16	8 1/8	3 3/16	365
CP001589	108V2480N	N	2 7/16 - 5 7/8	A-Web	24.60	24.80	5/16	8 1/8	3 3/16	390
CP001593	108V3000N	N	2 7/16 - 5 7/8	A-Arm	29.80	30.00	5/16	8 1/8	3 3/16	435
CP084202	108V3550P	P	2 15/16 - 7	A-Arm	35.30	35.50	3/8	9 3/8	1 7/8	507
CP001603	108V4000P	P	2 15/16 - 7	A-Arm	39.80	40.00	3/8	9 3/8	1 7/8	615
CP001606	108V4450P	P	2 15/16 - 7	A-Arm	44.30	44.50	3/8	9 3/8	1 7/8	710
CP001607	108V5300P	P	2 15/16 - 7	A-Arm	52.80	53.00	3/8	9 3/8	1 7/8	945

8V series

Table No.4

Specifications
12 GROOVES, F = 13 7/8"

Product Code	Part No.	Bushing	Bore Range	Type	P.D. "5V" Belts	O.D.	E	L	M	Wt. Less Bush.
CP002536	128V1250M	M	2- 5 1/2	A-Sol.	12.30	12.50	2 5/16	6 3/4	4 13/16	195
CP002538	128V1320M	M	2- 5 1/2	A-Sol.	13.00	13.20	2 5/16	6 3/4	4 13/16	230
CP002540	128V1400M	M	2- 5 1/2	A-Sol.	13.80	14.00	2 5/16	6 3/4	4 13/16	250
CP002541	128V1500M	M	2- 5 1/2	A-Sol.	14.80	15.00	2 5/16	6 3/4	4 13/16	268
CP002543	128V1600M	M	2- 5 1/2	A-Sol.	15.80	16.00	2 5/16	6 3/4	4 13/16	296
CP002544	128V1700M	M	2- 5 1/2	A-Sol.	16.80	17.00	2 5/16	6 3/4	4 13/16	341
CP049230	128V1800M	M	2- 5 1/2	A-Sol.	17.80	18.00	2 5/16	6 3/4	4 13/16	345
CP002548	128V1900N	N	2 7/16- 5 7/8	A-Sol.	18.80	19.00	5/16	8 1/8	5 7/16	352
CP084203	128V2000N	N	2 7/16- 5 7/8	A-Web	19.80	20.00	5/16	8 1/8	5 7/16	385
CP084204	128V2120N	N	2 7/16- 5 7/8	A-Web	21.00	21.20	5/16	8 1/8	5 7/16	400
CP084205	128V2240N	N	2 7/16- 5 7/8	A-Web	22.20	22.40	5/16	8 1/8	5 7/16	435
CP084206	128V2480N	N	2 7/16- 5 7/8	A-Web	24.60	24.80	5/16	8 1/8	5 7/16	460
CP084207	128V3000P	P	2 15/16- 7	A-Arm	29.80	30.00	3/8	9 3/8	4 1/8	495
CP084208	128V3550P	P	2 15/16- 7	A-Arm	35.30	35.50	3/8	9 3/8	4 1/8	572
CP084209	128V4000P	P	2 15/16- 7	A-Arm	39.80	40.00	3/8	9 3/8	4 1/8	700
CP084210	128V4450P	P	2 15/16- 7	A-Arm	44.30	44.50	3/8	9 3/8	4 1/8	825



Poly-V Sheaves

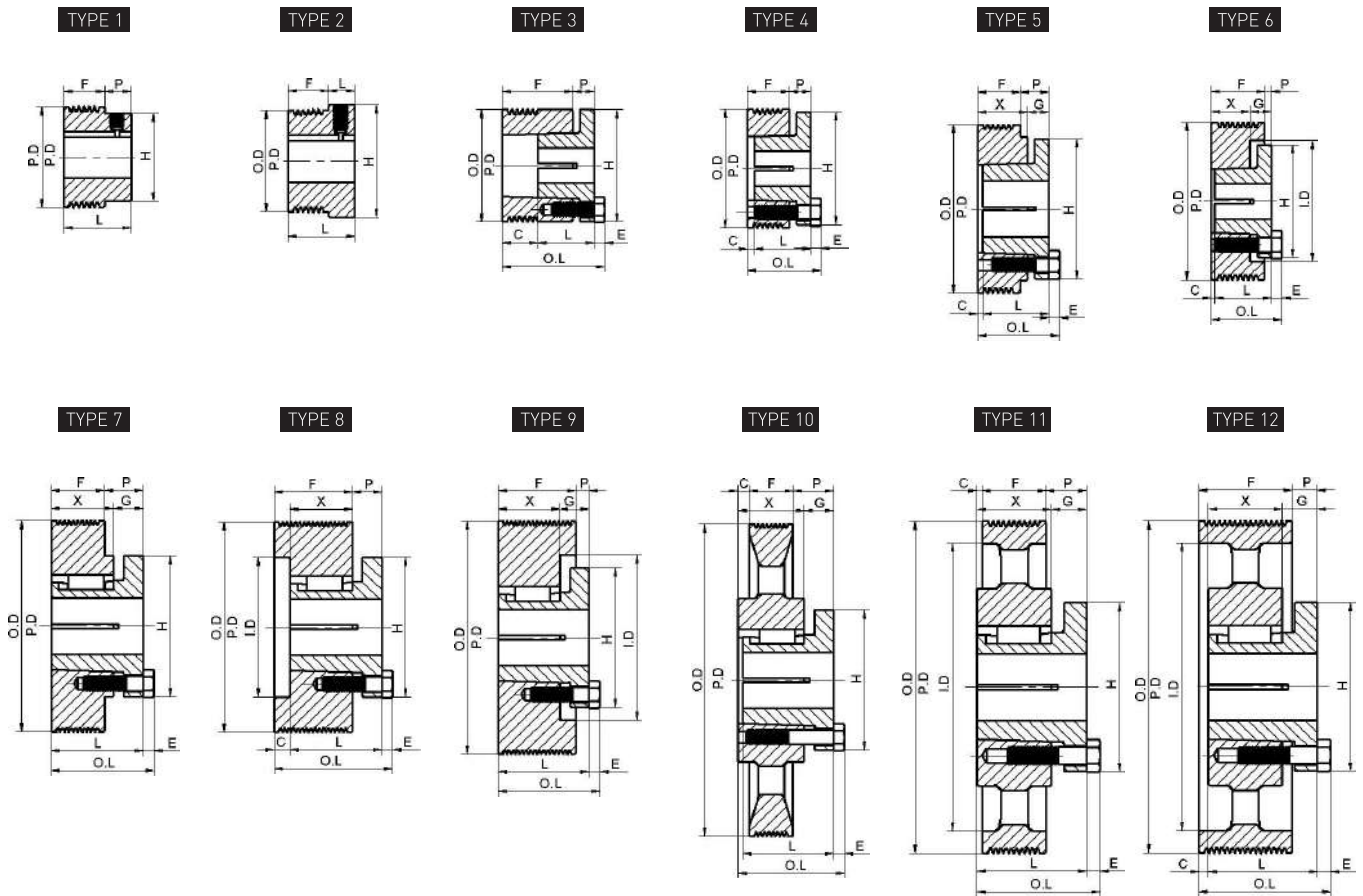


Table No.1 Specifications—Finished Bore Sheaves

Part No.	Type	DIAMETERS		Dimensions				Stock Bores Marked Product Code					Wt. Less Bush.
		O.D.	P.D.	F	L	P	H	1/2"	5/8"	3/4"	7/8"	1"	
6 GROOVES													
6J15	2	1.50"	1.50"	23/32"	1 3/16"	15/32"	1 1/2	CP082059	CP082060	-	-	-	0.5
6J15	2	1.50	1.50	23/32	1 3/16	15/32	1 11/16	-	-	-	CP082061	-	0.5
6J16	1	1.60	1.60	23/32	1 3/16	15/32	1 9/16	CP082062	CP082063	-	-	-	0.6
6J16	2	1.60	1.60	23/32	1 3/16	15/32	1 11/16	-	-	-	CP082064	-	0.5
6J16	2	1.60	1.60	23/32	1 3/16	15/32	1 7/8	-	-	-	-	CP082065	0.5
6J17	1	1.70	1.70	23/32	1 3/16	15/32	1 11/16	CP082066	CP082067	-	CP082068	-	0.6
6J17	2	1.70	1.70	23/32	1 3/16	15/32	1 7/8	-	-	-	-	CP082069	0.6
6J18	1	1.80	1.80	23/32	1 3/16	15/32	1 11/16	CP082070	CP082071	CP082072	CP082073	-	0.7
6J18	2	1.80	1.80	23/32	1 3/16	15/32	1 7/8	-	-	-	-	CP082074	0.6
6J19	1	1.90	1.90	23/32	1 3/16	15/32	1 7/8	CP082075	CP082076	CP082077	CP082078	-	0.9

Poly-V Sheaves With Split Taper Bushings

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

Standard Keyseats
Table NO.2

Bore Range	Keyseat	Bore Range	Keyseat
3/8 or 7/16	none	1 5/16 or 1 3/8	5/16 x 5/32
1/2 or 9/16	1/8 x 1/16	1 7/16 - 1 3/4	3/8 x 3/16
5/8 - 7/8	3/16 x 3/32	1 13/16 - 2 1/4	1/2 x 1/4
15/16 - 1 1/4	1/4 x 1/8	2 5/16 - 2 11/16	5/8 x 5/16

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

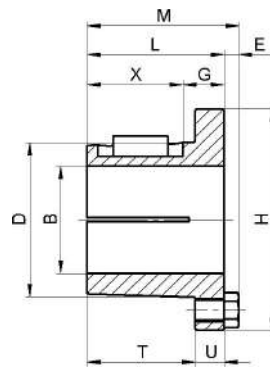
Table No.3 Specifications—Stock "J" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions									Wt. Less Bush.
				O.D	P.D	I.D	O.L	F	L	P	C	H	G	X	E	
6 GROOVES																
CP082079	6J20G	G	3	2.00	2.00"	-	1 7/8"	1 1/4"	1"	7/16"	11/16"	2"	-	-	3/16"	0.8
CP082080	6J21G	G	4	2.12	2.12	-	1 3/8	3/4	1	7/16	3/16	2	-	-	3/16	0.7
CP082081	6J22G	G	4	2.24	2.24	-	1 3/8	3/4	1	7/16	3/16	2	-	-	3/16	0.8
CP082082	6J23G	G	4	2.36	2.36	-	1 3/8	3/4	1	7/16	3/16	2	-	-	3/16	0.9
CP082083	6J25G	G	6	2.50	2.50	2 1/16"	1 1/4	3/4	1	5/16	1/16	2	7/16"	5/8"	3/16	0.7
CP082084	6J26G	G	6	2.65	2.65	2 1/8	1 1/4	3/4	1	5/16	1/16	2	7/16	5/8	3/16	0.8
CP082085	6J28G	G	6	2.80	2.80	2 1/4	1 1/4	3/4	1	5/16	1/16	2	7/16	5/8	3/16	0.9
CP082086	6J30H	H	5	3.00	3.00	-	1 1/2	3/4	1 1/4	9/16	1/16	2 1/2	7/16	7/8	3/16	1.2
CP082087	6J31H	H	5	3.15	3.15	-	1 1/2	3/4	1 1/4	9/16	1/16	2 1/2	7/16	7/8	3/16	1.9
CP082088	6J33H	H	5	3.35	3.35	-	1 1/2	3/4	1 1/4	9/16	1/16	2 1/2	7/16	7/8	3/16	2.1
CP082089	6J45P1	P1	7	4.50	4.50	-	2 3/16	3/4	1 15/16	1 3/16	-	3	5/8	1 5/16	1/4	3.1
CP082090	6J60P1	P1	10-Sol.	6.00	6.00	5 1/4	2 3/16	3/4	1 15/16	2 9/32	9/32	3	5/8	1 5/16	1/4	4.7
CP082091	6J80P1	P1	10-Sol.	8.00	8.00	7	2 3/16	3/4	1 15/16	2 9/32	9/32	3	5/8	1 5/16	1/4	6.6
CP082092	6J106P1	P1	11-Arm	10.60	10.60	9 7/16	2 3/16	3/4	1 15/16	2 9/32	9/32	3	5/8	1 5/16	1/4	9.3
CP082093	6J140Q1	Q1	11-Arm	14.00	14.00	12 3/16	2 25/32	3/4	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	13.6
CP082094	6J190Q1	Q1	11-Arm	19.00	19.00	18 1/4	2 25/32	3/4	2 1/2	1 1/4	1/2	4 1/8	3/4	1 3/4	9/32	19.8
10 GROOVES																
CP082095	10J20G	G	3	2.00"	2.00"	-	2 1/4"	1 5/8"	1"	7/16"	11/16"	2"	-	-	3/16"	1.0
CP050025	10J21G	G	4	2.12	2.12	-	1 3/4	1 1/8	1	7/16	9/16	2	-	-	3/16	0.8
CP082096	10J22G	G	4	2.24	2.24	-	1 3/4	1 1/8	1	7/16	9/16	2	-	-	3/16	0.9
CP082097	10J23G	G	4	2.36	2.36	-	1 3/4	1 1/8	1	7/16	9/16	2	-	-	3/16	1.0
CP082098	10J25G	G	6	2.50	2.50	2 1/16"	1 5/16	1 1/8	1	0	1/8	2	7/16"	11/16"	3/16	0.9
CP082099	10J26G	G	6	2.65	2.65	2 1/8	1 5/16	1 1/8	1	0	1/8	2	7/16	11/16	3/16	1.1
CP082100	10J28G	G	6	2.80	2.80	2 1/4	1 5/16	1 1/8	1	0	1/8	2	7/16	11/16	3/16	1.3
CP082101	10J30H	H	6	3.00	3.00	2 9/16	1 1/2	1 1/8	1 1/4	3/16	1/16	2 1/2	7/16	7/8	3/16	1.5
CP082102	10J31H	H	6	3.15	3.15	2 5/8	1 1/2	1 1/8	1 1/4	3/16	1/16	2 1/2	7/16	7/8	3/16	1.6
CP082103	10J33P1	P1	7	3.35	3.35	-	2 3/16	1 1/8	1 15/16	13/16	-	3	5/8	1 5/16	1/4	1.9
CP082104	10J45P1	P1	7	4.50	4.50	-	2 3/16	1 1/8	1 15/16	13/16	-	3	5/8	1 5/16	1/4	4.0
CP082105	10J60P1	P1	10-Sol.	6.00	6.00	5 1/4	2 3/16	1 1/8	1 15/16	23/32	3/32	3	5/8	1 5/16	1/4	5.4
CP082106	10J80P1	P1	10-Sol.	8.00	8.00	7	2 3/16	1 1/8	1 15/16	23/32	3/32	3	5/8	1 5/16	1/4	11.8
CP082107	10J106Q1	Q1	11-Arm	10.60	10.60	9 7/16	2 25/32	1 1/8	2 1/2	1 1/16	5/16	4 1/8	3/4	1 3/4	9/32	13.1
CP082108	10J140Q1	Q1	11-Arm	14.00	14.00	12 3/16	2 25/32	1 1/8	2 1/2	1 1/16	5/16	4 1/8	3/4	1 3/4	9/32	16.8
CP082109	10J190Q1	Q1	11-Arm	19.00	19.00	18 1/4	2 25/32	1 1/8	2 1/2	1 1/16	5/16	4 1/8	3/4	1 3/4	9/32	22.0
16 GROOVES																
CP082110	16J25G	G	6	2.50"	2.50"	2 1/16"	1 27/32"	1 21/32"	1"	0	21/32	2"	7/16"	1 7/32"	3/16"	1.5
CP082111	16J26G	G	6	2.65	2.65	2 1/8	1 27/32	1 21/32	1	0	21/32	2	7/16	1 7/32	3/16	1.8
CP082112	16J28G	G	6	2.80	2.80	2 1/4	1 27/32	1 21/32	1	0	21/32	2	7/16	1 7/32	3/16	2.0
CP082113	16J30H	H	6	3.00	3.00	2 9/16	1 27/32	1 21/32	1 1/4	0	13/32	2 1/2	7/16	1 7/32	3/16	2.0
CP082114	16J31H	H	6	3.15	3.15	2 5/8	1 27/32	1 21/32	1 1/4	0	13/32	2 1/2	7/16	1 7/32	3/16	2.3
CP082115	16J33P1	P1	8	3.35	3.35	2 13/16	2 17/32	1 21/32	1 15/16	5/8"	11/32	3	-	1 5/16	1/4	2.5
CP082116	16J45P1	P1	9	4.50	4.50	3 3/4	2 3/16	1 21/32	1 15/16	9/32	0	3	5/8	1 5/16	1/4	5.2
CP082117	16J60P1	P1	12-Sol.	6.00	6.00	5 1/4	2 23/64	1 21/32	1 15/16	29/64	11/64	3	5/8	1 5/16	1/4	6.7
CP082118	16J80Q1	Q1	11-Arm	8.00	8.00	7	2 25/32	1 21/32	2 1/2	51/64	3/64	4 1/8	3/4	1 3/4	9/32	13.5
CP082119	16J106Q1	Q1	11-Arm	10.60	10.60	9 7/16	2 25/32	1 21/32	2 1/2	51/64	3/64	4 1/8	3/4	1 3/4	9/32	15.4
CP082120	16J140Q1	Q1	11-Arm	14.00	14.00	12 3/16	2 25/32	1 21/32	2 1/2	51/64	3/64	4 1/8	3/4	1 3/4	9/32	18.7
CP082121	16J190Q1	Q1	11-Arm	19.00	19.00	18 1/4	2 25/32	1 21/32	2 1/2	51/64	3/64	4 1/8	3/4	1 3/4	9/32	27.4

Poly-V-sheaves

Poly-V Sheaves With Split Taper Bushings

- ◆ Accurately Machined
- ◆ Balanced



Standard Keyseats
Table NO.1

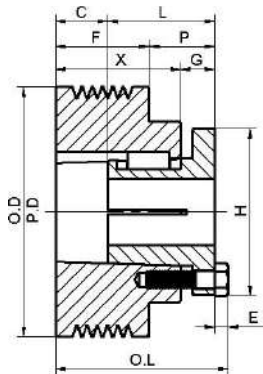
Bore Range	Keyseat
1/2" - 9/16"	1/8" x 1/16"
5/8 - 7/8	3/16 x 3/32
15/16 - 1 1/4	1/4 x 1/8
1 5/16 - 1 3/8	5/16 x 5/32
1 7/16 - 1 3/4	3/8 x 3/16
1 13/16 - 2 1/4	1/2 x 1/4
2 5/16 - 2 3/4	5/8 x 5/16
2 13/16 - 3 1/4	3/4 x 3/8
3 3/8 - 3 3/4	7/8 x 7/16

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

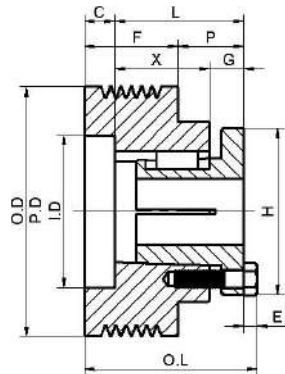
Table No.2 Bushing Dimensions

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"	1.25
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	4.50
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

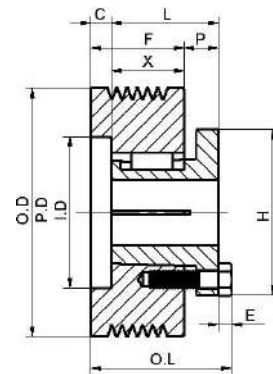
TYPE 2



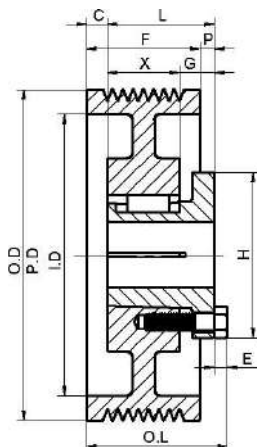
TYPE 3



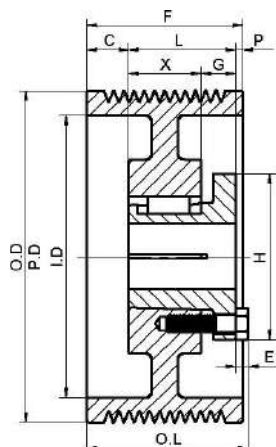
TYPE 5



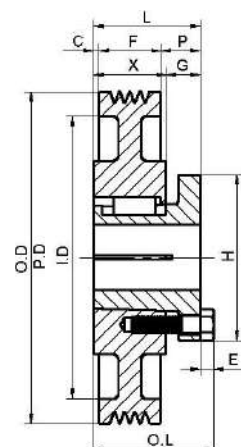
TYPE 13



TYPE 15



TYPE 16



Poly-V Sheaves With Split Taper Bushings

Table No.3 Specifications—Stock "L" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "L" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
6 GROOVES, F = 1 11/16"															
CP082122	6L30P1	P1	2	3.0"	3.00"	-	3 1/8"	1 15/16"	1 3/16"	15/16"	3"	5/8"	2 1/4"	1/4"	2.1
CP082123	6L32P1	P1	2	3.2	3.20	-	3 1/8	1 15/16	1 3/16	15/16	3	5/8	2 1/4	1/4	2.8
CP082124	6L34P1	P1	5	3.4	3.40	2 1/2"	2 9/16	1 15/16	5/8	3/8	3	-	1 5/16	1/4	2.1
CP082125	6L36P1	P1	5	3.6	3.60	2 11/16	2 9/16	1 15/16	5/8	3/8	3	-	1 5/16	1/4	2.6
CP082126	6L38P1	P1	5	3.8	3.80	2 7/8	2 9/16	1 15/16	5/8	3/8	3	-	1 5/16	1/4	2.8
CP082127	6L40P1	P1	5	4.0	4.00	3 1/16	2 9/16	1 15/16	5/8	3/8	3	-	1 5/16	1/4	3.4
CP082128	6L42P1	P1	13-Sol.	4.2	4.20	3 1/4	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	3.9
CP082129	6L44P1	P1	13-Sol.	4.4	4.40	3 1/2	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	4.3
CP082130	6L46P1	P1	13-Sol.	4.6	4.60	3 11/16	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	4.8
CP082131	6L48P1	P1	13-Sol.	4.8	4.80	3 7/8	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	5.1
CP082132	6L50P1	P1	13-Web	5.0	5.00	4 1/16	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	5.8
CP082133	6L52P1	P1	13-Web	5.2	5.20	4 1/4	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	6.5
CP082134	6L54P1	P1	13-Web	5.4	5.40	4 1/2	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	7.0
CP082135	6L56P1	P1	13-Web	5.6	5.60	4 11/16	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	7.5
CP082136	6L58P1	P1	13-Web	5.8	5.80	4 7/8	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	6.1
CP082137	6L60P1	P1	13-Web	6.0	6.00	5 1/16	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	6.3
CP082138	6L62P1	P1	13-Web	6.2	6.20	5 1/4	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	6.8
CP082139	6L64P1	P1	13-Web	6.4	6.40	5 1/2	2 3/16	1 15/16	1/4	0	3	5/8	1 5/16	1/4	7.0
CP082140	6L70Q1	Q1	16-Arm	7.0	7.00	5 9/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	9.9
CP082141	6L74Q1	Q1	16-Arm	7.4	7.40	6	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	10.8
CP082142	6L80Q1	Q1	16-Arm	8.0	8.00	6 9/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	12.0
CP082143	6L90Q1	Q1	16-Arm	9.0	9.00	7 7/8	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	14.1
CP082144	6L100Q1	Q1	16-Arm	10.0	10.00	7 13/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	16.1
CP082145	6L120Q1	Q1	16-Arm	12.0	12.00	11	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	22.0
CP082146	6L140Q1	Q1	16-Arm	14.0	14.00	12 1/8	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	27.8
CP082147	6L160Q1	Q1	16-Arm	16.0	16.00	14 9/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	30.9
CP082148	6L180Q1	Q1	16-Arm	18.0	18.00	16 7/8	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	36.9
CP082149	6L200Q1	Q1	16-Arm	20.0	20.00	18 1/2	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	38.6
CP082150	6L240Q1	Q1	16-Arm	24.0	24.00	22 3/16	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	47.5
CP082151	6L300Q1	Q1	16-Arm	30.0	30.00	28 1/2	2 25/32	2 1/2	25/32	1/32	4 1/8	3/4	1 3/4	9/32	83.0
8 GROOVES, F = 2 1/16"															
CP082152	8L30P1	P1	3	3.0"	3.00"	2 1/16"	3 1/2"	1 15/16"	1 3/16"	1 5/16"	3"	5/8"	2 5/16"	1/4"	2.5
CP082153	8L32P1	P1	3	3.2	3.20	2 1/4	3 1/2	1 15/16	1 3/16	1 5/16	3	5/8	2 5/16	1/4	3.1
CP082154	8L34P1	P1	5	3.4	3.40	2 1/2	2 15/16	1 15/16	5/8	3/4	3	-	1 5/16	1/4	2.5
CP082155	8L36P1	P1	5	3.6	3.60	2 11/16	2 15/16	1 15/16	5/8	3/4	3	-	1 5/16	1/4	2.8
CP082156	8L38P1	P1	5	3.8	3.80	2 7/8	2 15/16	1 15/16	5/8	3/4	3	-	1 5/16	1/4	3.4
CP082157	8L40P1	P1	5	4.0	4.00	3 1/16	2 15/16	1 15/16	5/8	3/4	3	-	1 5/16	1/4	3.7
CP082158	8L42P1	P1	13-Sol.	4.2	4.20	3 1/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	4.3
CP082159	8L44P1	P1	13-Sol.	4.4	4.40	3 1/2	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	4.6
CP082160	8L46P1	P1	13-Sol.	4.6	4.60	3 11/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	5.1
CP082161	8L48P1	P1	13-Sol.	4.8	4.80	3 7/8	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	5.8
CP082162	8L50P1	P1	13-Web	5.0	5.00	4 1/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	6.5
CP082163	8L52P1	P1	13-Web	5.2	5.20	4 1/4	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	7.1
CP082164	8L54P1	P1	13-Web	5.4	5.40	3 15/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	8.0
CP082165	8L56P1	P1	13-Web	5.6	5.60	4 11/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	8.3
CP082166	8L58P1	P1	13-Web	5.8	5.80	4 3/4	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	6.7
CP082167	8L60P1	P1	13-Web	6.0	6.00	5 1/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	7.0
CP082168	8L62P1	P1	13-Web	6.2	6.20	4 3/4	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	7.5
CP082169	8L64P1	P1	13-Web	6.4	6.40	4 15/16	2 5/16	1 15/16	0	1/8	3	5/8	1 5/16	1/4	7.8
CP082170	8L70Q1	Q1	13-Arm	7.0	7.00	5 13/16	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	10.8
CP082171	8L74Q1	Q1	13-Arm	7.4	7.40	6	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	11.5
CP082172	8L80Q1	Q1	13-Arm	8.0	8.00	6 15/16	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	13.9
CP082173	8L90Q1	Q1	13-Arm	9.0	9.00	7 7/8	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	15.5
CP082174	8L100Q1	Q1	13-Arm	10.0	10.00	7 13/16	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	18.0
CP082175	8L120Q1	Q1	13-Arm	12.0	12.00	10 7/8	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	23.3
CP082176	8L140Q1	Q1	13-Arm	14.0	14.00	12 1/8	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	31.6
CP082177	8L160Q1	Q1	13-Arm	16.0	16.00	14 9/16	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	30.5
CP082178	8L180Q1	Q1	13-Arm	18.0	18.00	17	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	40.9
CP082179	8L200Q1	Q1	13-Arm	20.0	20.00	18 1/2	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	40.9
CP082180	8L240Q1	Q1	13-Arm	24.0	24.00	23	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	54.0
CP082181	8L300Q1	Q1	13-Arm	30.0	30.00	28 1/2	2 15/16	2 1/2	19/32	5/32	4 1/8	3/4	1 3/4	9/32	81.0

Poly-V-sheaves

Table No.4 Specifications—Stock "L" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "L" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
10 GROOVES, F = 2 7/16"															
CP082182	10L30P2	P2	3	3.0"	3.00"	2 1/16"	3 7/8"	2 15/16"	1 3/16"	11/16"	3"	5/8"	2 5/16"	1/4"	2.8
CP082183	10L32P2	P2	3	3.2	3.20	2 1/4	3 7/8	2 15/16	1 3/16	11/16	3	5/8	2 5/16	1/4	3.5
CP082184	10L34P1	P1	5	3.4	3.40	2 1/2	3 5/16	1 15/16	5/8	1 1/8	3	-	1 5/16	1/4	2.8
CP082185	10L36P1	P1	5	3.6	3.60	2 11/16	3 5/16	1 15/16	5/8	1 1/8	3	-	1 5/16	1/4	3.3
CP082186	10L38P1	P1	5	3.8	3.80	2 1/4	3 5/16	1 15/16	5/8	1 1/8	3	-	1 5/16	1/4	3.8
CP082187	10L40P1	P1	5	4.0	4.00	3 1/16	3 5/16	1 15/16	5/8	1 1/8	3	-	1 5/16	1/4	4.3
CP082188	10L42P1	P1	13-Web	4.2	4.20	3 1/4	2 11/16	1 15/16	0	1/2	3	5/8	1 5/16	1/4	4.7
CP082189	10L44P1	P1	13-Web	4.4	4.40	3 1/2	2 11/16	1 15/16	0	1/2	3	5/8	1 5/16	1/4	5.1
CP082190	10L46P1	P1	13-Web	4.6	4.60	3 11/16	2 11/16	1 15/16	0	1/2	3	5/8	1 5/16	1/4	5.6
CP082191	10L48P1	P1	13-Web	4.8	4.80	3 7/8	2 11/16	1 15/16	0	1/2	3	5/8	1 5/16	1/4	6.3
CP082192	10L50P1	P1	13-Web	5.0	5.00	4 1/16	2 11/16	1 15/16	0	1/2	3	5/8	1 5/16	1/4	6.8
CP082193	10L52P1	P1	13-Web	5.2	5.20	4 1/4	2 11/16	1 15/16	0	1/2	3	5/8	1 5/16	1/4	7.5
CP082194	10L54Q1	Q1	13-Web	5.4	5.40	4 1/2	2 25/32	2 1/2	1/16	0	4 1/8	3/4	1 3/4	9/32	8.1
CP082195	10L56Q1	Q1	13-Web	5.6	5.60	4 11/16	2 25/32	2 1/2	1/16	0	4 1/8	3/4	1 3/4	9/32	8.8
CP082196	10L58Q1	Q1	13-Web	5.8	5.80	4 7/8	2 25/32	2 1/2	1/16	0	4 1/8	3/4	1 3/4	9/32	9.6
CP082197	10L60Q1	Q1	13-Web	6.0	6.00	5 1/16	2 25/32	2 1/2	1/16	0	4 1/8	3/4	1 3/4	9/32	10.4
CP082198	10L62Q1	Q1	13-Web	6.2	6.20	5 1/4	2 25/32	2 1/2	1/16	0	4 1/8	3/4	1 3/4	9/32	11.5
CP082199	10L64Q1	Q1	13-Web	6.4	6.40	5 1/2	2 25/32	2 1/2	1/16	0	4 1/8	3/4	1 3/4	9/32	11.9
CP082200	10L70Q1	Q1	13-Web	7.0	7.00	5 9/16	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	11.6
CP082201	10L74Q1	Q1	13-Arm	7.4	7.40	6	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	12.3
CP082202	10L80Q1	Q1	13-Arm	8.0	8.00	6 9/16	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	14.5
CP082203	10L90Q1	Q1	13-Arm	9.0	9.00	7 7/8	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	16.1
CP082204	10L100Q1	Q1	13-Arm	10.0	10.00	7 13/16	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	19.2
CP082205	10L120Q1	Q1	13-Arm	12.0	12.00	10 15/16	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	24.3
CP082206	10L140Q1	Q1	13-Arm	14.0	14.00	12 1/8	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	31.0
CP082207	10L160Q1	Q1	13-Arm	16.0	16.00	14 9/16	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	34.6
CP082208	10L180Q1	Q1	13-Arm	18.0	18.00	17	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	41.1
CP082209	10L200Q1	Q1	13-Arm	20.0	20.00	18 1/2	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	45.3
CP082210	10L240Q1	Q1	13-Arm	24.0	24.00	22 3/16	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	61.5
CP082211	10L300Q1	Q1	13-Arm	30.0	30.00	28 1/2	3 1/8	2 1/2	13/32	11/32	4 1/8	3/4	1 3/4	9/32	84.0
12 GROOVES, F = 2 13/16"															
CP082212	12L30P2	P2	3	3.00"	3.00"	2 1/16"	4 1/4"	2 15/16"	1 3/16"	1 1/16"	3"	5/8"	2 5/16"	1/4"	3.1
CP082213	12L32P2	P2	3	3.20	3.20	2 1/4	4 1/4	2 15/16	1 3/16	1 1/16	3	5/8	2 5/16	1/4	3.6
CP082214	12L34P1	P1	5	3.40	3.40	2 1/2	3 11/16	1 15/16	5/8	1 1/2	3	-	1 5/16	1/4	3.0
CP082215	12L36P1	P1	5	3.60	3.60	2 11/16	3 11/16	1 15/16	5/8	1 1/2	3	-	1 5/16	1/4	3.6
CP082216	12L38P1	P1	5	3.80	3.80	2 7/8	3 11/16	1 15/16	5/8	1 1/2	3	-	1 5/16	1/4	4.0
CP082217	12L40P1	P1	5	4.00	4.00	3 1/16	3 11/16	1 15/16	5/8	1 1/2	3	-	1 5/16	1/4	4.7
CP082218	12L42P1	P1	13-Web	4.20	4.20	3 1/4	3 1/16	1 15/16	0	7/8	3	5/8	1 5/16	1/4	5.0
CP082219	12L44P1	P1	13-Web	4.40	4.40	3 1/2	3 1/16	1 15/16	0	7/8	3	5/8	1 5/16	1/4	5.5
CP082220	12L46P1	P1	13-Web	4.60	4.60	3 11/16	3 1/16	1 15/16	0	7/8	3	5/8	1 5/16	1/4	6.0
CP082221	12L48P1	P1	13-Web	4.80	4.80	3 7/8	3 1/16	1 15/16	0	7/8	3	5/8	1 5/16	1/4	6.9
CP082222	12L50P1	P1	13-Web	5.00	5.00	4 1/16	3 1/16	1 15/16	0	7/8	3	5/8	1 5/16	1/4	7.5
CP082223	12L52P1	P1	13-Web	5.20	5.20	4 1/4	3 1/16	1 15/16	0	7/8	3	5/8	1 5/16	1/4	7.7
CP082224	12L54Q1	Q1	13-Web	5.40	5.40	4 1/2	3 3/32	2 1/2	0	5/16	4 1/8	3/4	1 3/4	9/32	8.6
CP082225	12L56Q1	Q1	13-Web	5.60	5.60	4 11/16	3 3/32	2 1/2	0	5/16	4 1/8	3/4	1 3/4	9/32	9.3
CP082226	12L58Q1	Q1	13-Web	5.80	5.80	4 7/8	3 3/32	2 1/2	0	5/16	4 1/8	3/4	1 3/4	9/32	10.3
CP082227	12L60Q1	Q1	13-Web	6.00	6.00	5 1/16	3 3/32	2 1/2	0	5/16	4 1/8	3/4	1 3/4	9/32	11.1
CP082228	12L62Q1	Q1	13-Web	6.20	6.20	5 1/4	3 3/32	2 1/2	0	5/16	4 1/8	3/4	1 3/4	9/32	11.9
CP082229	12L64Q1	Q1	13-Web	6.40	6.40	5 1/2	3 3/32	2 1/2	0	5/16	4 1/8	3/4	1 3/4	9/32	12.9
CP082230	12L70Q1	Q1	13-Web	7.00	7.00	5 9/16	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	12.4
CP082231	12L74Q1	Q1	13-Web	7.40	7.40	6	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	13.0
CP082232	12L80Q1	Q1	13-Arm	8.00	8.00	6 9/16	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	15.0
CP082233	12L90Q1	Q1	13-Arm	9.00	9.00	7 7/8	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	17.0
CP082234	12L100Q1	Q1	13-Arm	10.00	10.00	7 13/16	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	20.2
CP082235	12L120Q1	Q1	13-Arm	12.00	12.00	10 15/16	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	27.4
CP082236	12L140Q1	Q1	13-Arm	14.00	14.00	12 1/8	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	32.9
CP082237	12L160Q1	Q1	13-Arm	16.00	16.00	14 9/16	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	32.5
CP082238	12L180Q1	Q1	13-Arm	18.00	18.00	17	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	42.9
CP082239	12L200Q1	Q1	13-Arm	20.00	20.00	18 1/2	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	46.5
CP082240	12L240Q1	Q1	13-Arm	24.00	24.00	22 3/16	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	60.0
CP082241	12L300Q1	Q1	13-Arm	30.00	30.00	28 1/2	3 5/16	2 1/2	7/32	17/32	4 1/8	3/4	1 3/4	9/32	93.0

Poly-V sheaves

Poly-V Sheaves With Split Taper Bushings

Table No.5 Specifications—Stock "L" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "L" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
14 GROOVES, F = 3 3/16"															
CP082242	14L54Q1	Q1	13-Web	5.4"	5.40"	4 1/2"	3 21/32"	2 1/2"	0"	11/16"	4 1/8"	3/4"	1 3/4"	9/32"	8.9
CP082243	14L56Q1	Q1	13-Web	5.6	5.60	4 11/16	3 21/32	2 1/2	0	11/16	4 1/8	3/4	1 3/4	9/32	10.0
CP082244	14L58Q1	Q1	13-Web	5.8	5.80	4 7/8	3 21/32	2 1/2	0	11/16	4 1/8	3/4	1 3/4	9/32	10.7
CP082245	14L60Q1	Q1	13-Web	6.0	6.00	5 1/16	3 21/32	2 1/2	0	11/16	4 1/8	3/4	1 3/4	9/32	12.1
CP082246	14L62Q1	Q1	13-Web	6.2	6.20	5 1/4	3 21/32	2 1/2	0	11/16	4 1/8	3/4	1 3/4	9/32	12.6
CP082247	14L64Q1	Q1	13-Web	6.4	6.40	5 1/2	3 21/32	2 1/2	0	11/16	4 1/8	3/4	1 3/4	9/32	13.5
CP082248	14L70Q1	Q1	13-Web	7.0	7.00	5 9/16	3 1/2	2 1/2	1/32	23/32	4 1/8	3/4	1 3/4	9/32	13.4
CP082249	14L74Q1	Q1	13-Web	7.4	7.40	6	3 1/2	2 1/2	1/32	23/32	4 1/8	3/4	1 3/4	9/32	13.8
CP082250	14L80Q1	Q1	13-Arm	8.0	8.00	6 9/16	3 1/2	2 1/2	1/32	23/32	4 1/8	3/4	1 3/4	9/32	16.0
CP082251	14L90R1	R1	13-Arm	9.0	9.00	7 1/4	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	23.6
CP082252	14L100R1	R1	13-Arm	10.0	10.00	7 15/16	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	25.5
CP082253	14L120R1	R1	13-Arm	12.0	12.00	10 5/16	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	30.1
CP082254	14L140R1	R1	13-Arm	14.0	14.00	12 1/8	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	34.5
CP082255	14L160R1	R1	13-Arm	16.0	16.00	14 9/16	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	40.0
CP082256	14L180R1	R1	13-Arm	18.0	18.00	16 15/16	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	43.5
CP082257	14L200R1	R1	13-Arm	20.0	20.00	18 7/16	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	50.5
CP082258	14L240R1	R1	13-Arm	24.0	24.00	22 3/16	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	61.5
CP082259	14L300R1	R1	13-Arm	30.0	30.00	28 1/2	3 3/4	2 7/8	9/32	19/32	5 3/8	7/8	2	9/32	92.5
16 GROOVES, F = 3 9/16"															
CP082260	16L54Q1	Q1	13-Web	5.4"	5.40"	4 1/2"	3 27/32"	2 1/2"	0"	1 1/16"	4 1/8"	3/4"	1 3/4"	9/32"	9.5
CP082261	16L56Q1	Q1	13-Web	5.6	5.60	4 11/16	3 27/32	2 1/2	0	1 1/16	4 1/8	3/4	1 3/4	9/32	10.5
CP082262	16L58Q1	Q1	13-Web	5.8	5.80	4 7/8	3 27/32	2 1/2	0	1 1/16	4 1/8	3/4	1 3/4	9/32	11.4
CP082263	16L60Q1	Q1	13-Web	6.0	6.00	5 1/16	3 27/32	2 1/2	0	1 1/16	4 1/8	3/4	1 3/4	9/32	12.4
CP082264	16L62Q1	Q1	13-Web	6.2	6.20	5 1/4	3 27/32	2 1/2	0	1 1/16	4 1/8	3/4	1 3/4	9/32	13.6
CP082265	16L64Q1	Q1	13-Web	6.4	6.40	5 1/2	3 27/32	2 1/2	0	1 1/16	4 1/8	3/4	1 3/4	9/32	14.3
CP082266	16L70Q1	Q1	15-Web	7.0	7.00	6	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	14.8
CP082267	16L74Q1	Q1	15-Web	7.4	7.40	6 7/16	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	15.3
CP082268	16L80Q1	Q1	15-Arm	8.0	8.00	6 9/16	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	17.1
CP082269	16L90R1	R1	13-Arm	9.0	9.00	7 15/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	24.1
CP082270	16L100R1	R1	13-Arm	10.0	10.00	7 15/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	26.9
CP082271	16L120R1	R1	13-Arm	12.0	12.00	10 5/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	30.9
CP082272	16L140R1	R1	13-Arm	14.0	14.00	12 1/8	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	38.5
CP082273	16L160R1	R1	13-Arm	16.0	16.00	14 9/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	43.8
CP082274	16L180R1	R1	13-Arm	18.0	18.00	16 15/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	49.3
CP082275	16L200R1	R1	13-Arm	20.0	20.00	18 7/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	53.0
CP082276	16L240R1	R1	13-Arm	24.0	24.00	22 3/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	64.5
CP082277	16L300R1	R1	13-Arm	30.0	30.00	28 1/2	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	93.5
20 GROOVES, F = 4 1/4"															
CP082278	20L54Q1	Q1	13-Web	5.4"	5.40"	4 1/2"	4 17/32"	2 1/2"	0"	1 3/4"	4 1/8"	3/4"	1 3/4"	9/32"	10.4
CP082279	20L56Q1	Q1	13-Web	5.6	5.60	4 11/16	4 17/32	2 1/2	0	1 3/4	4 1/8	3/4	1 3/4	9/32	11.3
CP082280	20L58Q1	Q1	13-Web	5.8	5.80	4 7/8	4 17/32	2 1/2	0	1 3/4	4 1/8	3/4	1 3/4	9/32	12.4
CP082281	20L60Q1	Q1	13-Web	6.0	6.00	5 1/16	4 17/32	2 1/2	0	1 3/4	4 1/8	3/4	1 3/4	9/32	13.5
CP082282	20L62Q1	Q1	13-Web	6.2	6.20	5 1/4	4 17/32	2 1/2	0	1 3/4	4 1/8	3/4	1 3/4	9/32	15.0
CP082283	20L64Q1	Q1	13-Web	6.4	6.40	5 1/2	4 17/32	2 1/2	0	1 3/4	4 1/8	3/4	1 3/4	9/32	15.6
CP082284	20L70Q1	Q1	15-Web	7.0	7.00	5 9/16	4 1/4	2 1/2	1/2	1 1/4	4 1/8	3/4	1 3/4	9/32	18.8
CP082285	20L74Q1	Q1	15-Web	7.4	7.40	6	4 1/4	2 1/2	1/2	1 1/4	4 1/8	3/4	1 3/4	9/32	21.7
CP082286	20L80Q1	Q1	15-Arm	8.0	8.00	6 9/16	4 1/4	2 1/2	1/2	1 1/4	4 1/8	3/4	1 3/4	9/32	18.2
CP082287	20L90R1	R1	15-Arm	9.0	9.00	7 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	26.4
CP082288	20L100R1	R1	15-Arm	10.0	10.00	8 3/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	29.9
CP082289	20L120R1	R1	15-Arm	12.0	12.00	10 5/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	34.0
CP082290	20L140R1	R1	15-Arm	14.0	14.00	12 1/4	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	41.6
CP082291	20L160R1	R1	15-Arm	16.0	16.00	14 9/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	46.9
CP082292	20L180R1	R1	15-Arm	18.0	18.00	16 15/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	54.0
CP082293	20L200R1	R1	15-Arm	20.0	20.00	18 7/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	56.5
CP082294	20L240R1	R1	15-Arm	24.0	24.00	22 3/16	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	72.5
CP082295	20L300R1	R1	15-Arm	30.0	30.00	28 1/2	4 9/32	2 7/8	1/4	1 1/8	5 3/8	7/8	2	9/32	112.0

Poly-V-sheaves

Poly-V Sheaves With Split Taper Bushings

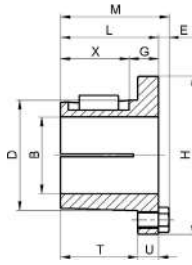
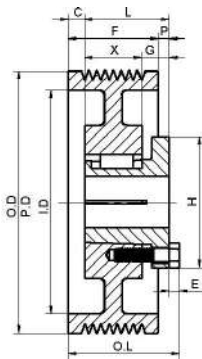


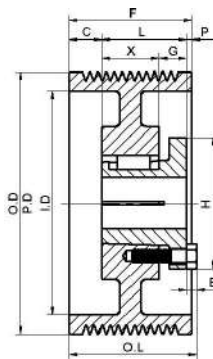
Table No.1 Bushing Dimensions

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
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

TYPE 13



TYPE 15



Standard Keyseats Table NO.2

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 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

1 3/8" Bore Bushings(except R2) also available with 3/8" x 3/16" Keyseat.

Table No.3 Specifications—Stock "M" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "M" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
6 GROOVES, F = 2 7/8"															
CP082296	6M70Q1	Q1	13-Web	7.0	7.00	5 5/8"	3 11/32"	2 1/2"	3/16"	9/16"	4 1/8"	3/4"	1 3/4"	9/32"	14.2
CP082297	6M74Q1	Q1	13-Web	7.4	7.40	5 9/16	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	14.5
CP082298	6M76Q1	Q1	13-Web	7.6	7.60	6	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	15.4
CP082299	6M80Q1	Q1	13-Web	8.0	8.00	6 9/16	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	16.4
CP082300	6M84Q1	Q1	13-Web	8.4	8.40	6 9/16	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	17.8
CP082301	6M86Q1	Q1	13-Arm	8.6	8.60	7 1/8	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	19.7
CP082302	6M90Q1	Q1	13-Arm	9.0	9.00	7 1/8	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	21.3
CP082303	6M92Q1	Q1	13-Arm	9.2	9.20	7 9/16	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	19.6
CP082304	6M96Q1	Q1	13-Arm	9.6	9.60	8	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	21.0
CP082305	6M100Q1	Q1	13-Arm	10.0	10.00	7 13/16	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	22.3
CP082306	6M106Q1	Q1	13-Arm	10.6	10.60	8 3/8	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	24.5
CP082307	6M110Q1	Q1	13-Arm	11.0	11.00	9 1/2	3 11/32	2 1/2	3/16	9/16	4 1/8	3/4	1 3/4	9/32	24.6
CP082308	6M120R1	R1	13-Arm	12.0	12.00	10 5/16	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	30.3
CP082309	6M130R1	R1	13-Arm	13.0	13.00	11 1/4	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	33.0
CP082310	6M140R1	R1	13-Arm	14.0	14.00	12 1/4	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	36.0
CP082311	6M150R1	R1	13-Arm	15.0	15.00	13 1/2	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	38.9
CP082312	6M160R1	R1	13-Arm	16.0	16.00	14 1/4	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	42.0
CP082313	6M180R1	R1	13-Arm	18.0	18.00	16 1/4	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	48.2
CP082314	6M200R1	R1	13-Arm	20.0	20.00	18 1/4	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	54.5
CP082315	6M240R1	R1	13-Arm	24.0	24.00	22	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	65.5
CP082316	6M300R1	R1	13-Arm	30.0	30.00	28 1/2	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	99.0
CP082317	6M360R1	R1	13-Arm	36.0	36.00	34 3/16	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	122.0
CP082318	6M440R1	R1	13-Arm	44.0	44.00	42 1/16	3 19/32	2 7/8	7/16	7/16	5 3/8	7/8	2	9/32	187.0



Poly-V Sheaves With Split Taper Bushings

Table No.4 Specifications—Stock "M" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "M" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
8 GROOVES, F = 3 9/16"															
CP082319	8M70Q1	Q1	15-Web	7.0	7.00	5 9/16"	3 11/16"	2 1/2"	5/32"	29/32"	4 1/8"	3/4"	1 3/4"	9/32"	17.6
CP082320	8M74Q1	Q1	15-Web	7.4	7.40	6	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	17.1
CP082321	8M76Q1	Q1	15-Web	7.6	7.60	6	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	17.1
CP082322	8M80Q1	Q1	15-Web	8.0	8.00	6 9/16	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	18.1
CP082323	8M84Q1	Q1	15-Arm	8.4	8.40	6 9/16	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	20.3
CP082324	8M86Q1	Q1	15-Arm	8.6	8.60	7 1/8	3 11/16	2 1/2	5/32	29/32	4 1/8	3/4	1 3/4	9/32	25.3
CP082325	8M90R1	R1	13-Arm	9.0	9.00	7	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	26.0
CP082326	8M92R1	R1	13-Arm	9.2	9.20	7 9/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	27.3
CP082327	8M96R1	R1	13-Arm	9.6	9.60	7 15/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	28.1
CP082328	8M100R1	R1	13-Arm	10.0	10.00	7 15/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	29.0
CP082329	8M106R1	R1	13-Arm	10.6	10.60	8 1/2	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	32.1
CP082330	8M110R1	R1	13-Arm	11.0	11.00	8 13/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	33.8
CP082331	8M120R1	R1	13-Arm	12.0	12.00	10 5/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	34.6
CP082332	8M130R1	R1	13-Arm	13.0	13.00	11 1/4	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	37.3
CP082333	8M140R1	R1	13-Arm	14.0	14.00	12 1/4	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	41.4
CP082334	8M150R1	R1	13-Arm	15.0	15.00	13 1/4	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	42.6
CP082335	8M160R1	R1	13-Arm	16.0	16.00	14 9/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	47.3
CP082336	8M180R1	R1	13-Arm	18.0	18.00	16 1/4	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	51.5
CP082337	8M200R1	R1	13-Arm	20.0	20.00	18 1/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	60.0
CP082338	8M240R1	R1	13-Arm	24.0	24.00	22 3/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	74.0
CP082339	8M300R1	R1	13-Arm	30.0	30.00	28 1/2	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	112.0
CP082340	8M360R1	R1	13-Arm	36.0	36.00	34 3/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	139.0
CP082341	8M440R1	R1	13-Arm	44.0	44.00	42 1/16	3 15/16	2 7/8	3/32	25/32	5 3/8	7/8	2	9/32	200.0
10 GROOVES, F = 4 5/16"															
CP082342	10M70Q1	Q1	15-Web	7.0"	7.00"	5 9/16"	4 5/16"	2 1/2"	17/32"	1 9/32"	4 1/8"	3/4"	1 3/4"	9/32"	19.5
CP082343	10M74Q1	Q1	15-Web	7.4	7.40	6	4 5/16	2 1/2	17/32	1 9/32	4 1/8	3/4	1 3/4	9/32	22.4
CP082344	10M76Q1	Q1	15-Web	7.6	7.60	6	4 5/16	2 1/2	17/32	1 9/32	4 1/8	3/4	1 3/4	9/32	24.0
CP082345	10M80Q1	Q1	15-Web	8.0	8.00	6 9/16	4 5/16	2 1/2	17/32	1 9/32	4 1/8	3/4	1 3/4	9/32	21.3
CP082346	10M84Q1	Q1	15-Web	8.4	8.40	6 9/16	4 5/16	2 1/2	17/32	1 9/32	4 1/8	3/4	1 3/4	9/32	22.4
CP082347	10M86Q1	Q1	15-Web	8.6	8.60	7 1/8	4 5/16	2 1/2	17/32	1 9/32	4 1/8	3/4	1 3/4	9/32	23.1
CP082348	10M90R1	R1	15-Web	9.0	9.00	7 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	28.5
CP082349	10M92R1	R1	15-Web	9.2	9.20	7 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	30.0
CP082350	10M96R1	R1	15-Web	9.6	9.60	7 3/8	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	30.8
CP082351	10M100R1	R1	15-Web	10.0	10.00	7 15/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	32.5
CP082352	10M106R1	R1	15-Web	10.6	10.60	8 1/2	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	35.5
CP082353	10M110R1	R1	15-Arm	11.0	11.00	8 13/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	38.0
CP082354	10M120R1	R1	15-Arm	12.0	12.00	10 5/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	38.1
CP082355	10M130R1	R1	15-Arm	13.0	13.00	11 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	41.4
CP082356	10M140R1	R1	15-Arm	14.0	14.00	12 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	45.5
CP082357	10M150R1	R1	15-Arm	15.0	15.00	13 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	47.4
CP082358	10M160R1	R1	15-Arm	16.0	16.00	14 9/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	51.0
CP082359	10M180R1	R1	15-Arm	18.0	18.00	16 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	60.3
CP082360	10M200R1	R1	15-Arm	20.0	20.00	18 1/4	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	68.3
CP082361	10M240R1	R1	15-Arm	24.0	24.00	22 3/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	84.5
CP082362	10M300R1	R1	15-Arm	30.0	30.00	28 1/2	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	119.0
CP082363	10M360R1	R1	15-Arm	36.0	36.00	34 3/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	171.0
CP082364	10M440R1	R1	15-Arm	44.0	44.00	42 3/16	4 5/16	2 7/8	9/32	1 5/32	5 3/8	7/8	2	9/32	218.0

Poly-V-sheaves

Table No.5 Specifications—Stock "M" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "M" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
12 GROOVES, F = 5 1/16"															
CP082365	12M90R1	R1	15-Web	9.0"	9.00"	7 1/4"	5 1/16"	2 7/8"	21/32"	1 17/32"	5 3/8"	7/8"	2"	9/32"	31.6
CP082366	12M92R1	R1	15-Web	9.2	9.20	7 3/8	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	33.5
CP082367	12M96R1	R1	15-Web	9.6	9.60	7 3/8	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	34.3
CP082368	12M100R1	R1	15-Web	10.0	10.00	7 15/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	35.0
CP082369	12M106R1	R1	15-Web	10.6	10.60	8 1/2	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	39.4
CP082370	12M110R1	R1	15-Arm	11.0	11.00	8 13/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	40.5
CP082371	12M120R1	R1	15-Arm	12.0	12.00	10 5/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	41.4
CP082372	12M130R1	R1	15-Arm	13.0	13.00	11 1/4	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	45.3
CP082373	12M140R1	R1	15-Arm	14.0	14.00	12 1/4	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	49.4
CP082374	12M150R1	R1	15-Arm	15.0	15.00	13 1/4	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	51.0
CP082375	12M160R1	R1	15-Arm	16.0	16.00	14 1/4	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	56.0
CP082376	12M180R1	R1	15-Arm	18.0	18.00	16 1/4	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	64.5
CP082377	12M200R1	R1	15-Arm	20.0	20.00	18 3/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	71.5
CP082378	12M240R1	R1	15-Arm	24.0	24.00	22 3/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	91.5
CP082379	12M300R1	R1	15-Arm	30.0	30.00	28 3/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	129.0
CP082380	12M360R1	R1	15-Arm	36.0	36.00	34 3/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	190.0
CP082381	12M440R1	R1	15-Arm	44.0	44.00	42 3/16	5 1/16	2 7/8	21/32	1 17/32	5 3/8	7/8	2	9/32	237.0
14 GROOVES, F = 5 13/16"															
CP082382	14M90R2	R2	15-Web	9.0"	9.00"	7 1/4"	6 1/16"	4 7/8"	1/32"	29/32"	5 3/8"	7/8"	4"	9/32"	49.8
CP082383	14M92R2	R2	15-Web	9.2	9.20	7 1/4	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	53.0
CP082384	14M96R2	R2	15-Web	9.6	9.60	7 15/16	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	54.5
CP082385	14M100R2	R2	15-Web	10.0	10.00	7 3/4	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	55.0
CP082386	14M106R2	R2	15-Web	10.6	10.60	8 13/16	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	59.8
CP082387	14M110R2	R2	15-Arm	11.0	11.00	8 13/16	6 1/16	4 7/8	1/32	29/32	5 3/8	7/8	4	9/32	60.5
CP082388	14M120S1	S1	15-Arm	12.0	12.00	10 9/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	64.0
CP082389	14M130S1	S1	15-Arm	13.0	13.00	11 3/8	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	71.5
CP082390	14M140S1	S1	15-Arm	14.0	14.00	12 3/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	77.5
CP082391	14M150S1	S1	15-Arm	15.0	15.00	13 3/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	81.5
CP082392	14M160S1	S1	15-Arm	16.0	16.00	13 1/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	87.0
CP082393	14M180S1	S1	15-Arm	18.0	18.00	16 1/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	96.5
CP082394	14M200S1	S1	15-Arm	20.0	20.00	18 3/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	109.0
CP082395	14M240S1	S1	15-Arm	24.0	24.00	22 1/4	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	131.0
CP082396	14M300S1	S1	15-Arm	30.0	30.00	28 7/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	168.0
CP082397	14M360S1	S1	15-Arm	36.0	36.00	34 3/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	223.0
CP082398	14M440S1	S1	15-Arm	44.0	44.00	42 3/16	6	4 3/8	3/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	280.0

Poly-V-
sheaves





Poly-V Sheaves With Split Taper Bushings

Table No.6 Specifications—Stock "M" Sheaves

Product Code	Part No.	Bushing	Type	DIAMETERS			Dimensions								Wt. Less Bush.
				Pitch "M" Belts	Outside	Inside	O.L	L	P	C	H	G	X	E	
16 GROOVES, F = 6 9/16"															
CP082399	16M90R2	R2	15-Web	9.0"	9.00"	6 15/16"	6 9/16"	4 7/8"	13/32"	1 9/32"	5 3/8"	7/8"	4"	9/32"	53.5
CP082400	16M92R2	R2	15-Web	9.2	9.20	7 1/4	6 9/16	4 7/8	13/32	1 9/32	5 3/8	7/8	4	9/32	55.5
CP082401	16M96R2	R2	15-Web	9.6	9.60	7 7/16	6 9/16	4 7/8	13/32	1 9/32	5 3/8	7/8	4	9/32	58.5
CP082402	16M100R2	R2	15-Web	10.0	10.00	7 3/4	6 9/16	4 7/8	13/32	1 9/32	5 3/8	7/8	4	9/32	58.5
CP082403	16M106R2	R2	15-Web	10.6	10.60	8 3/16	6 9/16	4 7/8	13/32	1 9/32	5 3/8	7/8	4	9/32	62.0
CP082404	16M110R2	R2	15-Arm	11.0	11.00	8 3/4	6 9/16	4 7/8	13/32	1 9/32	5 3/8	7/8	4	9/32	64.5
CP082405	16M120S1	S1	15-Arm	12.0	12.00	9 7/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	67.0
CP082406	16M130S1	S1	15-Arm	13.0	13.00	10 3/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	74.0
CP082407	16M140S1	S1	15-Arm	14.0	14.00	11 1/4	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	80.0
CP082408	16M150S1	S1	15-Arm	15.0	15.00	11 15/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	86.0
CP082409	16M160S1	S1	15-Arm	16.0	16.00	12 15/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	91.0
CP082410	16M180S1	S1	15-Arm	18.0	18.00	15 13/16	6 9/16	4 3/8	13/16	1 1/4	6 3/8	1 1/16	3 5/16	3/8	104.0
CP082411	16M200S1	S1	15-Arm	20.0	20.00	18 1/4	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	113.0
CP082412	16M240S1	S1	15-Arm	24.0	24.00	22 7/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	140.0
CP082413	16M300S1	S1	15-Arm	30.0	30.00	28 7/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	182.0
CP082414	16M360S1	S1	15-Arm	36.0	36.00	34 3/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	235.0
CP082415	16M440S1	S1	15-Arm	44.0	44.00	42 3/16	6 9/16	4 3/8	9/16	1 5/8	6 3/8	1 1/16	3 5/16	3/8	300.0
20 GROOVES, F = 8"															
CP082416	20M90R2	R2	15-Web	9.0"	9.00"	6 15/16"	8"	4 7/8"	1 1/2"	1 5/8"	5 3/8"	7/8"	4"	9/32"	57.5
CP082417	20M92R2	R2	15-Web	9.2	9.20	7 1/4	8	4 7/8	1 1/2	1 5/8	5 3/8	7/8	4	9/32	60.0
CP082418	20M96R2	R2	15-Web	9.6	9.60	7 7/16	8	4 7/8	1 1/2	1 5/8	5 3/8	7/8	4	9/32	63.5
CP082419	20M100R2	R2	15-Web	10.0	10.00	7 3/4	8	4 7/8	1 1/2	1 5/8	5 3/8	7/8	4	9/32	64.0
CP082420	20M106R2	R2	15-Web	10.6	10.60	8 3/16	8	4 7/8	1 1/2	1 5/8	5 3/8	7/8	4	9/32	70.0
CP082421	20M110R2	R2	15-Arm	11.0	11.00	9 1/4	8	4 7/8	1 1/8	2	5 3/8	7/8	4	9/32	71.0
CP082422	20M120S1	S1	15-Arm	12.0	12.00	9 13/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	74.0
CP082423	20M130S1	S1	15-Arm	13.0	13.00	10 3/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	84.5
CP082424	20M140S1	S1	15-Arm	14.0	14.00	11 1/4	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	90.5
CP082425	20M150S1	S1	15-Arm	15.0	15.00	12 7/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	96.5
CP082426	20M160S1	S1	15-Arm	16.0	16.00	13 1/4	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	100.0
CP082427	20M180S1	S1	15-Arm	18.0	18.00	16 3/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	112.0
CP082428	20M200S1	S1	15-Arm	20.0	20.00	18 1/4	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	127.0
CP082429	20M240S1	S1	15-Arm	24.0	24.00	22 7/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	156.0
CP082430	20M300S1	S1	15-Arm	30.0	30.00	28 1/8	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	205.0
CP082431	20M360S1	S1	15-Arm	36.0	36.00	34 3/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	264.0
CP082432	20M440S1	S1	15-Arm	44.0	44.00	42 3/16	8	4 3/8	1 9/32	2 11/32	6 3/8	1 1/16	3 5/16	3/8	335.0

Poly-V-sheaves

Single Groove Variable Pitch Sheaves for "3L", "4L", "5L", "A", "B" or "5V" Belts

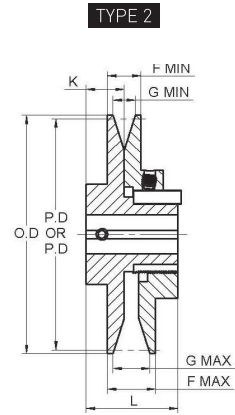
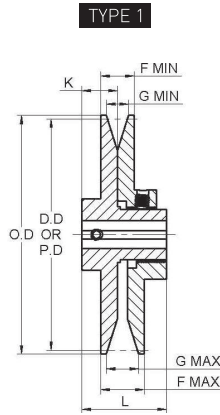


Table No.1

Dimensions (Inches)

Part No.	Type	O.D.	F		G		L	K	Wt. Lbs
			Max.	Min.	Max.	Min.			
1VP25	1	2.50	47/64	35/64	37/64	3/8	1 45/64	3/4	0.7
1VP30	1	2.87	47/64	35/64	37/64	3/8	1 45/64	3/4	1.1
1VP34	1	3.15	31/32	3/4	23/32	1/2	1 29/32	51/64	1.4
1VP40	1	3.75	31/32	3/4	23/32	1/2	1 29/32	51/64	1.9
1VP44	1	4.15	31/32	3/4	23/32	1/2	1 29/32	51/64	2.4
1VP44	2	4.15	1 5/64	3/4	53/64	1/2	2 3/64	27/32	2.9
1VP50	1	4.75	31/32	3/4	23/32	1/2	1 29/32	51/64	2.9
1VP50	2	4.75	1 5/64	3/4	53/64	1/2	2 3/64	27/32	3.6
1VP56	1	5.35	31/32	3/4	23/32	1/2	1 29/32	51/64	3.8
1VP56	2	5.35	1 5/64	3/4	53/64	1/2	2 3/64	27/32	4.4
1VP60	2	6.00	1 13/64	7/8	63/64	21/32	2 1/4	1	6.5
1VP62	2	5.95	1 13/64	7/8	63/64	21/32	2 1/4	1	6.1
1VP65	2	6.50	1 13/64	7/8	63/64	21/32	2 1/4	1	6.8
1VP68	2	6.55	1 13/64	7/8	63/64	21/32	2 1/4	1	7.3
1VP71	2	7.10	1 13/64	7/8	63/64	21/32	2 1/4	1	8.2
1VP75	2	7.50	1 13/64	7/8	63/64	21/32	2 1/4	1	9.2

Variable Speed Sheaves



Table No.2 Stock Sizes-Finished Bore (Inches)

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	2.2	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	5	5	0	4.3	6	5.3	1	—	—	—	—
1VP56	2	3.9	4	4.7	0	4	5	5	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	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
1VP75	2	—	—	—	—	5.7	5	6.7	0	5.8	6	7	0	6.2	6	7.4	0

Table No.3 Finished Bore

Part No.	1/2"	5/8"	3/4"	7/8"	1"	1 1/8"	1 1/4"	1 3/8"	1 1/2"	1 5/8"
1VP25	CP004973	—	—	—	—	—	—	—	—	—
1VP30	CP004983	CP004995	CP004991	—	—	—	—	—	—	—
1VP34	CP049127	CP005010	CP005006	CP005014	—	—	—	—	—	—
1VP40	CP048947	CP005034	CP005031	CP005038	—	—	—	—	—	—
1VP44	CP005041	CP005060	CP005056	—	—	—	—	—	—	—
1VP44	—	—	—	CP005063	CP078675	CP005044	—	—	—	—
1VP50	CP048953	CP048957	CP005080	—	—	—	—	—	—	—
1VP50	—	—	—	CP005089	CP005075	CP005068	—	—	—	—
1VP56	CP005095	CP005115	CP005110	—	—	—	—	—	—	—
1VP56	—	—	—	CP048962	CP005105	CP005099	—	—	—	—
1VP60	—	CP005146	CP005142	CP005150	CP005137	CP005126	—	CP005130	—	CP005133
1VP62	—	CP005181	CP005175	CP005186	CP005168	CP048967	CP048966	CP005161	CP048965	CP005163
1VP65	—	CP005209	CP005208	CP005215	—	CP005192	—	CP005197	—	CP005202
1VP68	—	CP005245	CP005240	CP005249	CP005235	CP005226	CP005221	CP005230	CP005217	CP075087
1VP71	—	—	CP005266	CP005271	—	CP005254	—	CP005259	—	CP048977
1VP75	—	—	CP005297	CP005302	—	CP005278	—	CP005284	—	CP005287

All fitted with Hollow Head Setscrews.

Two Groove Variable Pitch Sheaves for "3L", "4L", "5L", "A", "B" or "5V" Belts

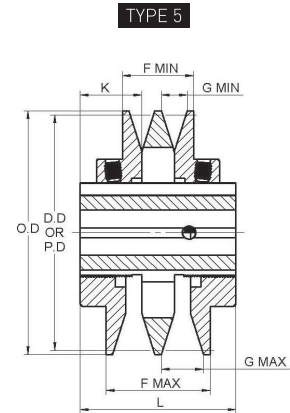
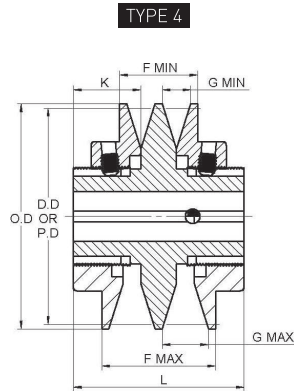


Table No.1 Dimensions (Inches)

Part No.	Type	O.D.	F		G		L	K	Wt. Lbs
			Max.	Min.	Max.	Min.			
2VP36	4	3.35	2	1 3/8	13/16	1/2	3	1 3/16	3.4
2VP42	4	3.95	2	1 3/8	13/16	1/2	3	1 3/16	4.4
2VP50	5	4.75	2	1 3/8	13/16	1/2	3	1 3/16	6.3
2VP56	5	5.35	2	1 3/8	13/16	1/2	3	1 3/16	7.8
2VP60	5	6.00	2 9/32	1 5/8	63/64	21/32	3 1/4	1 1/4	10.6
2VP62	5	5.95	2 9/32	1 5/8	63/64	21/32	3 1/4	1 1/4	10
2VP65	5	6.50	2 9/32	1 5/8	63/64	21/32	3 1/4	1 1/4	12.3
2VP68	5	6.55	2 9/32	1 5/8	63/64	21/32	3 1/4	1 1/4	11.7
2VP71	5	7.10	2 9/32	1 5/8	63/64	21/32	3 1/4	1 1/4	14.6
2VP75	5	7.50	2 9/32	1 5/8	63/64	21/32	3 1/4	1 1/4	16.5

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. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Pitch	Turns Open	Max. Pitch	Turns Open
2VP36	4	1.9	4	2.7	0	2	5	3	0	2.5	5	3.3	1	-	-	-	-
2VP42	4	2.5	4	3.3	0	2.6	5	3.6	0	2.9	6	3.9	1	-	-	-	-
2VP50	5	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	1	-	-	-	-
2VP56	5	3.9	4	4.7	0	4	5	5	0	4.3	6	5.3	1	-	-	-	-
2VP60	5	-	-	-	-	4.2	5	5.2	0	4.3	6	5.5	0	-	-	-	-
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
2VP65	5	-	-	-	-	4.7	5	5.7	0	4.8	6	6	0	5.2	6	6.4	0
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
2VP71	5	-	-	-	-	5.3	5	6.3	0	5.4	6	6.6	0	5.8	6	7	0
2VP75	5	-	-	-	-	5.7	5	6.7	0	5.8	6	7	0	6.2	6	7.4	0

Part No.	1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8
2VP36	CP010575	CP010584	CP010581	CP010588	-	-	-	-	-	-
2VP42	-	CP010603	CP010600	CP010607	CP010595	CP010593	-	-	-	-
2VP50	-	CP010621	CP010619	CP010624	CP010616	CP010612	-	-	-	-
2VP56	-	CP010653	CP010649	CP010655	CP010643	CP010632	-	CP010635	-	-
2VP60	-	-	CP010672	CP010677	-	CP048293	-	CP010664	CP077351	CP010667
2VP62	-	-	CP048301	CP048302	CP010691	CP010684	CP048296	CP010687	-	-
2VP65	-	-	CP048305	CP010712	-	CP010699	CP078682	CP048304	-	CP010706
2VP68	-	-	-	CP010733	CP048310	CP010720	CP010716	CP010723	-	CP048309
2VP71	-	-	CP010746	CP048315	-	CP010738	-	CP010740	-	CP048314
2VP75	-	-	CP010763	CP010768	-	CP010751	-	CP010753	-	CP010758

Variable Speed Sheaves

Single Groove Variable Pitch Sheaves for "3L", "4L", "5L", "A", "B" or "5V" Belts

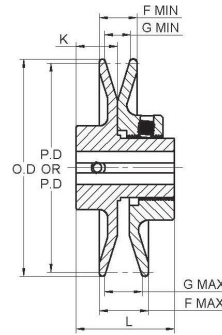


Table No.1

Part No.	O.D.	F		G		L	K	Wt. Lbs
		Max.	Min.	Max.	Min.			
1VL25	2.50	47/64	35/64	37/64	3/8	1 45/64	3/4	0.7
1VL30	2.87	47/64	35/64	37/64	3/8	1 45/64	3/4	1.1
1VL34	3.15	31/32	45/64	3/4	15/32	1 29/32	51/64	1.4
1VL40	3.75	31/32	45/64	3/4	15/32	1 29/32	51/64	1.9
1VL44	4.15	31/32	45/64	3/4	15/32	1 29/32	51/64	2.4
1VM50	4.75	31/32	21/32	53/64	1/2	1 15/16	11/16	2.9

Table No.2

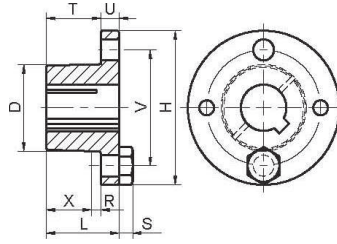
Part No.	DIAMETER RANGE											
	"3L" BELTS				"4L" or "A" BELTS				"5L" or "B" BELTS			
	Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Datum	Turns Open	Max. Pitch	Turns Open	Min. Pitch	Turns Open	Max. Pitch	Turns Open
1VL25	1.6	4	2.4	0	-	-	-	-	-	-	-	-
1VL30	1.8	4	2.7	0	-	-	-	-	-	-	-	-
1VL34	1.7	4	2.5	0	1.9	5	2.9	0	2.4	5	3.2	1
1VL40	2.3	4	3.1	0	2.4	5	3.4	0	2.7	6	3.7	1
1VL44	2.7	4	3.5	0	2.8	5	3.8	0	3.1	6	4.1	1
1VM50	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	1

Table No.3

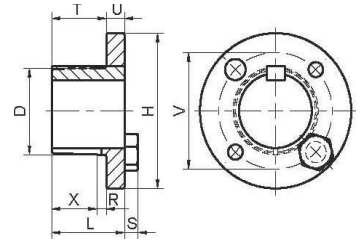
Part No.	Stork Bores Marked "Product Code"			
	1/2	5/8	3/4	7/8
1VL25	CP004898	CP004900	-	-
1VL30	CP004903	CP004906	-	-
1VL34	CP004908	CP004914	CP004912	-
1VL40	CP004918	CP004922	CP004920	CP004926
1VL44	CP004928	CP004932	CP004926	CP004935
1VM50	CP004946	CP0049120	CP004947	CP004950

G & H BUSHINGS

TYPE 1

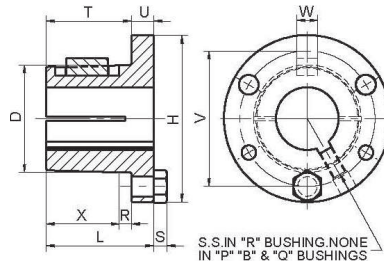


TYPE 2

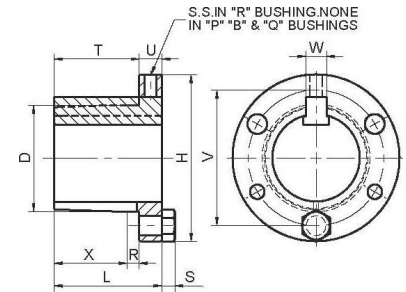


"P", "B", "Q" & "R" BUSHINGS

TYPE 1

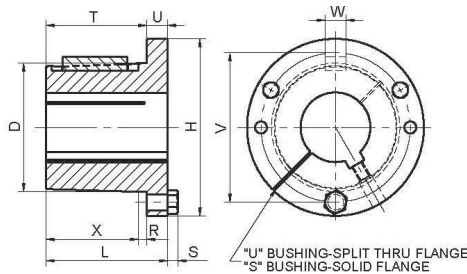


TYPE 2

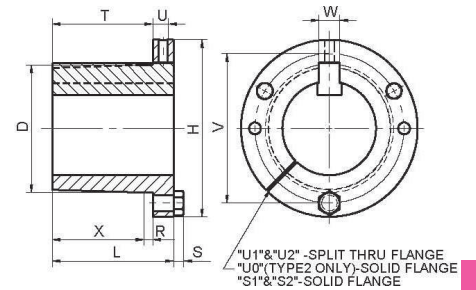


"S" & "U" BUSHINGS

TYPE 1

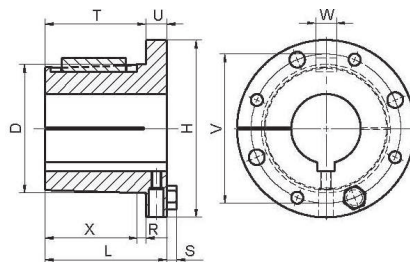


TYPE 2



"W" AND "Y" BUSHINGS

TYPE 1



TYPE 2

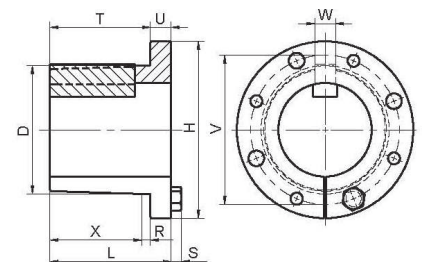


Table No.1

PART NO.	Dimensions											Bore Range		Cap Screws		AV.Wt. Lbs	Wrench Torque Ln-Lbs.
	L	U	T	D		H	V	W	X	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"	1/8"	3/16"	3/8"-15/16"	1"	2	1/4"x5/8"	.5	95
H	1 1/4	1/4	1	1.625	1.570	2 1/2	2	-	7/8	1/8	3/16	3/8-1 3/8	1 7/16-1 1/2	2	1/4x3/4	.8	95
P1	1 15/16	13/32	1 17/32	1.9375	1.8555	3	2 7/16	3/8"	1 5/16	7/32	1/4	1/2-1 7/16	1 1/2-1 3/4	3	5/16x1	1.3	192
P2	2 15/16	13/32	2 17/32	1.9375	1.793	3	2 7/16	3/8	2 5/16	7/32	1/4	3/4-1 7/16	1 1/2-1 3/4	3	5/16x1	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	1/4	1 1/8-1 3/8	1 5/8	3	5/16x1	2	192
B	1 15/16	1/2	1 7/16	2.625	2.5508	3 11/16	3 1/8	1/2	1 3/16	1/4	1/4	1/2-1 15/16	2-2 7/16	3	5/16x1 1/4	1.8	192
Q1	2 1/2	17/32	1 31/32	2.875	2.7657	4 1/8	3 3/8	1/2	1 3/4	7/32	9/32	3/4-2 1/16	2 1/8-2 11/16	3	3/8x1 1/4	3.5	348
Q2	3 1/2	17/32	2 31/32	2.875	2.7032	4 1/8	3 3/8	1/2	2 3/4	7/32	9/32	1-2 1/16	2 1/8-2 5/8	3	3/8x1 1/4	5.5	348
Q3	5	17/32	4 15/32	2.875	2.6094	4 1/8	3 3/8	1/2	4 1/4	7/32	9/32	1 3/8-2 1/16	2 1/8-2 1/2	3	3/8x1 1/4	6	348
R1	2 7/8	5/8	2 1/4	4.000	3.875	5 3/8	4 5/8	3/4	2	1/4	9/32	1 1/8-2 13/16	2 7/8-3 3/4	3	3/8x1 3/4	9.2	348
R2	4 7/8	5/8	4 1/4	4.000	3.750	5 3/8	4 5/8	3/4	4	1/4	9/32	1 3/8-2 13/16	2 7/8-3 5/8	3	3/8x1 3/4	13.7	348
S1	4 3/8	3/4	3 5/8	4.625	4.418	6 3/8	5 3/8	3/4	3 5/16	5/16	3/8	1 11/16-3 -3/16	3 1/4-4 1/4	3	1/2x2 1/4	14.5	840
S2	6 3/4	3/4	6	4.625	4.2696	6 3/8	5 3/8	3/4	5 11/16	5/16	3/8	1 7/8-3 3/16	3 1/4-4 3/16	3	1/2x2 1/4	19.8	840
U0	5 1/4	1 1/16	4 3/16	6.000	5.7656	8 3/8	7	1 1/4	3 3/4	7/16	15/32	2 3/8-3 1/16	-	3	5/8x2 3/4	27.8	1680
U0	4 15/16	3/4	4 3/16	6.000	5.7656	8 3/8	7	1 1/4	3 3/4	7/16	15/32	3 1/4-4 1/4	4 3/8-5 1/2	3	5/8x2 3/4	22.4	1680
U1	7 1/8	1 1/16	6 1/16	6.000	5.6485	8 3/8	7	1 1/4	5 5/8	7/16	15/32	2 3/8-4 1/4	4 3/8-5 1/2	3	5/8x2 3/4	33.7	1680
U2	10 1/8	1 1/16	9 1/16	6.000	5.461	8 3/8	7	1 1/4	8 5/8	7/16	15/32	2 7/16-4 1/4	4 3/8-5	3	5/8x2 3/4	39.7	1680
W1	8 1/4	1 7/16	6 13/16	8.500	8.1016	12 1/2	10	1 1/4	6 3/8	7/16	9/16	3 3/8-6 3/16	6 1/4-7 7/16	4	3/4x3	104	3000
W2	11 1/4	1 7/16	9 13/16	8.500	7.9141	12 1/2	10	1 1/4	9 3/8	7/16	9/16	3 3/8-6 3/16	6 1/4-7 7/16	4	3/4x3	133	3000
Y0	11 1/8	2	9 1/8	12.000	11.4688	16 1/2	14 1/2	2	8 1/2	5/8	5/8	6-7 15/16	8-10	4	1x5	270	7200

Note:Taper on all bushings is 3/4" per foot on diameter.



COMPLETE ROUND SHAFT COVERAGE PLUS MILLIMETER AND SPLINE BORES

Table No.2

Stock Inch Bore Bushings

Stock Bores	Keyseat	G	H	P1	P2	P3	B	Q1	Q2	Q3	R1	R2	S1
3/8"	None	CP027568	CP028104	-	-	-	-	-	-	-	-	-	-
7/16	None	CP082773	CP046493	-	-	-	-	CP034846	-	-	-	-	-
1/2	1/8x1/16	CP046431	CP027907	CP032480	-	-	CP022108	-	-	-	-	-	-
9/16	1/8x1/16	CP082774	CP028190	CP045982	-	-	CP082791	CP034851	-	-	-	-	-
19/32	3/16x3/32	-	CP082777	-	-	-	-	-	-	-	-	-	-
5/8	3/16x3/32	CP027576	CP028151	CP032635	-	-	CP082792	CP081256	-	-	-	-	-
21/32	3/16x3/32	-	CP082778	CP082781	-	-	-	-	-	-	-	-	-
11/16	3/16x3/32	CP082775	CP027938	CP032486	-	-	CP082793	-	-	-	-	-	-
3/4	3/16x3/32	CP027563	CP046489	CP032590	CP032777	-	CP082794	CP034817	-	-	-	-	-
25/32	3/16x3/32	-	CP082779	CP082782	-	-	-	-	-	-	-	-	-
13/16	3/16x3/32	CP082776	CP027980	CP032531	CP032736	-	CP022130	CP082804	-	-	-	-	-
7/8	3/16x3/32	CP027596	CP028163	CP032670	CP045995	-	CP056571	CP034848	-	-	-	-	-
15/16	1/4x1/8	CP027547*	CP027995	CP032550	CP032747	-	CP082795	CP034728	-	-	-	-	-
31/32	1/4x1/8	-	CP082780	CP082783	-	-	-	-	-	-	-	-	-
1	1/4x1/8	CP027540*	CP027900	CP032476	CP032713	-	CP025072	CP034675	CP034858	-	-	-	-
1 1/16	1/4x1/8	-	CP027937	CP032485	CP082784	-	CP082796	CP034679	CP082806	-	-	-	-
1 1/8	1/4x1/8	-	CP027953	CP032501	CP032726	CP082788	CP047176	CP034692	CP034868	-	CP035104	-	-
1 3/16	1/4x1/8	-	CP027979	CP032529	CP032735	-	CP081218	CP034714	CP034880	-	CP064182	-	-
1 1/4	1/4x1/8	-	CP027948*	CP032496	CP032723	-	CP022117	CP034688	CP034865	-	CP035103	-	-
1 5/16	5/16x5/32	-	CP027994*	CP032549	CP082785	-	CP082797	CP034727	CP034891	-	CP082829	-	-
▲ 1 3/8	5/16x5/32	-	CP027988*	CP032541	CP032744	CP082789*	CP022135	CP034723	CP034888	CP082811	CP035123	CP082836	-
▲ 1 3/8	3/8x3/16	-	CP049957*	CP050362	CP082786	-	CP082798	CP082805	CP082807	-	CP082830	-	-
1 7/16	3/8x3/16	-	CP028028*	CP032563	CP045990*	-	CP022156	CP034738	CP034899	CP082812	CP035129	CP035265	-
1 1/2	3/8x3/16	-	CP027943*	CP032491	CP045984	-	CP022115	CP034682	CP034861	CP082813	CP035101	CP072440	-
1 9/16	3/8x3/16	-	-	CP032567	CP082787	-	CP074019	CP034752	CP034905	CP082814	CP082831	CP082837	-
1 5/8	3/8x3/16	-	-	CP032555	CP032750	x	CP022143	CP034733	CP034894	CP082815	CP035127	CP035263	-
1 11/16	3/8x3/16	-	-	CP032506	CP032731	-	CP052102	CP034697	CP045721	CP082816	CP035107	CP035256	CP035622
1 3/4	3/8x3/16	-	-	CP032534	CP032739	-	CP074567	CP034717	CP034884	CP082817	CP035119	CP035260	CP082843
Stock Bores	Keyseat	B	Q1	Q2	Q3	R1	R2	S1	S2	U0	U1	U2	
1 13/16	1/2x1/4	CP082799	CP034701	CP082808	CP082818	CP082832	CP082838	-	-	-	-	-	-
1 7/8	1/2x1/4	CP022159	CP034746	CP034903	CP082819	CP035133	CP035267	CP082844	CP082851	-	-	-	-
1 15/16	1/2x1/4	CP022124	CP034703	CP034876	CP082820	CP035110	CP035257	CP035623	CP035700	-	-	-	-
2	1/2x1/4	CP082800	CP034757	CP034915	CP082821	CP035139	CP035269	CP035628	CP082852	-	-	-	-
2 1/16	1/2x1/4	CP082801	CP034760	CP045728	CP082822	CP082833	CP082839	-	-	-	-	-	-
2 1/8	1/2x1/4	CP022178	CP034772	CP034928	CP082823	CP035148	CP035272	CP082845	CP082853	-	-	-	-
2 3/16	1/2x1/4	CP022186	CP034783	CP034935	CP082824	CP035161	CP035280	CP075459	CP082854	-	-	-	-
2 1/4	1/2x1/4	CP082802	CP034766	CP034924	CP076615	CP035145	CP035271	CP035631	CP082855	-	-	-	-
2 5/16	5/8x5/16	CP082803	CP034797	CP082809	CP082825	CP082834	CP082840	CP082846	CP082856	-	-	-	-
2 3/8	5/8x5/16	CP022189	CP034789	CP034940	CP082826	CP035169	CP045763	CP035634	CP035705	CP082869	CP082897	-	-
2 7/16	5/8x5/16	CP022198	CP045715	CP034947	CP082827	CP035176	CP035287	CP035643	CP035706	CP082870	CP082898	CP082926	-
2 1/2	5/8x5/16	-	CP034762	CP034919	CP082828	CP035141	CP045762	CP035630	CP082857	CP082871	CP082899	CP082927	-
2 9/16	5/8x5/16	-	CP056582	CP082810	-	CP082835	CP082841	CP082847	CP082858	CP082872	CP082900	CP082928	-
2 5/8	5/8x5/16	-	CP045714	CP034945	-	CP035173	CP035286	CP075460	CP082859	CP082873	CP082901	CP082929	-
2 11/16	5/8x5/16	-	CP034779	CP034933	-	CP035151	CP035274	CP082848	CP082860	CP082874	CP082902	CP082930	-
2 3/4	5/8x5/16	-	-	-	-	CP035166	CP035283	CP045426	CP082861	CP082875	CP082903	CP082931	-
2 13/16	3/4x3/8	-	-	-	-	CP035154	CP082842	-	-	-	-	-	-
2 7/8	3/4x3/8	-	-	-	-	CP035178	CP035289	CP035644	CP082862	CP082876	CP082904	CP082932	-
2 15/16	3/4x3/8	-	-	-	-	CP045752	CP035277	CP035632	CP035704	CP042862	CP042881	CP082933	-
3	3/4x3/8	-	-	-	-	CP035192	CP035296	CP045428	CP082863	CP082877	CP082905	CP082934	-
3 1/8	3/4x3/8	-	-	-	-	CP035204	CP035302	CP045430	CP082864	CP082878	CP082906	CP082935	-
3 3/16	3/4x3/8	-	-	-	-	CP035209	CP035304	CP045431	CP082865	CP082879	CP082907	CP082936	-
3 1/4	3/4x3/8	-	-	-	-	CP035201	CP035300	CP035655	CP035708	CP082880	CP082908	CP082937	-

▲ 1 3/8 Bore Bushings with 5/16x5/32 Keyway will be supplied unless the 3/8x3/16 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

Table No.3

Stock Inch Bore Bushings

Stock Bores	Keyseat	R1	R2	S1	S2	U0	U1	U2	W1	W2
3 3/8	7/8×7/16	CP035215	CP035306	CP035662	CP035710	CP082881	CP082909	CP082938	CP082957	CP083004
3 7/16	7/8×7/16	CP035225	CP035310	CP035665	CP035712	CP042869	CP042885	CP082939	CP082958	CP083005
3 1/2	7/8×7/16	CP035197	CP035298	CP045429	CP035707	CP082882	CP082910	CP082940	CP082959	CP083006
3 5/8	7/8×7/16	CP035221	CP035308	CP035664	CP035711	CP050368	CP082911	CP082941	CP082960	CP083007
3 11/16	7/8×7/16	CP072787	-	CP082849	CP082866	CP082883	CP082912	CP082942	CP082961	CP083008
3 3/4	7/8×7/16	CP035212	-	CP035660	CP035709	CP042868	CP082913	CP082943	CP082962	CP083009
3 7/8	1×1/2	-	-	CP035667	CP035713	CP082884	CP042886	CP082944	CP082963	CP083010
3 15/16	1×1/2	-	-	CP035657	CP045440	CP042867	CP042884	CP051567	CP082964	CP083011
4	1×1/2	-	-	CP035668	CP035714	CP042872	CP042890	CP082945	CP082965	CP083012
4 1/8	1×1/2	-	-	CP035672	CP082867	CP082885	CP082914	CP082946	CP082966	CP083013
4 3/16	1×1/2	-	-	CP082850	CP082868	CP082886	CP082915	CP082947	CP082967	CP083014
4 1/4	1×1/2	-	-	CP035671	-	CP042874	CP042893	CP082948	CP082968	CP083015
4 3/8	1×1/2	-	-	-	-	CP082887	CP082916	CP082949	CP082969	CP083016
4 7/16	1×1/2	-	-	-	-	CP042878	CP042895	CP082950	CP082970	CP083017
4 1/2	1×1/2	-	-	-	-	CP044929	CP042891	CP082951	CP082971	CP083018
4 5/8	1 1/4×5/8	-	-	-	-	CP042877	CP042894	CP082952	CP082972	CP083019
4 11/16	1 1/4×5/8	-	-	-	-	CP082888	CP082917	CP082953	-	-
4 3/4	1 1/4×5/8	-	-	-	-	CP082889	CP082918	CP082954	CP082973	CP083020
4 7/8	1 1/4×5/8	-	-	-	-	CP082890	CP082919	CP082955	CP082974	CP083021
4 15/16	1 1/4×5/8	-	-	-	-	CP042876	CP042887	CP051568	CP082975	CP083022
5	1 1/4×5/8	-	-	-	-	CP082891	CP082920	CP082956	CP082976	CP083023
5 1/8	1 1/4×5/8	-	-	-	-	CP082892	CP082921	-	CP082977	CP083024
5 3/16	1 1/4×5/8	-	-	-	-	CP082893	CP082922	-	CP082978	CP083025
5 1/4	1 1/4×5/8	-	-	-	-	CP082894	CP082923	-	CP082979	CP083026
5 3/8	1 1/4×5/8	-	-	-	-	CP082895	CP082924	-	CP082980	CP083027
5 7/16	1 1/4×5/8	-	-	-	-	CP042879	CP082925	-	CP082981	CP083028
5 1/2	1 1/4×5/8	-	-	-	-	CP082896	CP081529	-	CP082982	CP083029
5 5/8	1 1/2×3/4	-	-	-	-	-	-	-	CP082983	CP083030
5 3/4	1 1/2×3/4	-	-	-	-	-	-	-	CP082984	CP083031
5 7/8	1 1/2×3/4	-	-	-	-	-	-	-	CP082985	CP083032
5 15/16	1 1/2×3/4	-	-	-	-	-	-	-	CP082986	CP083033
6	1 1/2×3/4	-	-	-	-	-	-	-	CP082987	CP083034
6 1/8	1 1/2×3/4	-	-	-	-	-	-	-	CP082988	CP083035
6 3/16	1 1/2×3/4	-	-	-	-	-	-	-	CP082989	CP083036
6 1/4	1 1/2×3/4	-	-	-	-	-	-	-	CP082990	CP083037
6 3/8	1 1/2×3/4	-	-	-	-	-	-	-	CP082991	CP083038
6 7/16	1 1/2×3/4	-	-	-	-	-	-	-	CP082992	CP083039
6 1/2	1 1/2×3/4	-	-	-	-	-	-	-	CP082993	CP083040
6 5/8	1 3/4×3/4	-	-	-	-	-	-	-	CP082994	CP083041
6 3/4	1 3/4×3/4	-	-	-	-	-	-	-	CP082995	CP083042
6 7/8	1 3/4×3/4	-	-	-	-	-	-	-	CP082996	CP083043
6 15/16	1 3/4×3/4	-	-	-	-	-	-	-	CP082997	CP083044
7	1 3/4×3/4	-	-	-	-	-	-	-	CP082998	CP083045
7 1/8	1 3/4×3/4	-	-	-	-	-	-	-	CP082999	CP083046
7 3/16	1 3/4×3/4	-	-	-	-	-	-	-	CP083000	CP083047
7 1/4	1 3/4×3/4	-	-	-	-	-	-	-	CP083001	CP083048
7 3/8	1 3/4×3/4	-	-	-	-	-	-	-	CP083002	CP083049
7 7/16	1 3/4×3/4	-	-	-	-	-	-	-	CP083003	CP083050

Split Taper Bushings

Table No.4

Stock Millimeter Bore Bushings

Stock Bores	Keyseat (Millimeters)	G	H	P1	B	Q1	R1	R2
10 mm.	None	CP083051	CP027933	-	-	-	-	-
11 mm.	None	CP083052	CP027964	-	-	-	-	-
12 mm.	None	CP083069	CP027975	-	-	-	-	-
14 mm.	5×2.3	CP083053	CP046480	CP083059	-	-	-	-
15 mm.	5×2.3	CP083055	CP028013	CP081691	CP083067	-	-	-
16 mm.	5×2.3	CP083054	CP028025	CP083060	CP083068	-	-	-
18 mm.	6×2.8	CP073168	CP028036	CP083062	CP083070	CP083085	-	-
19 mm.	6×2.8	CP083056	CP028039	CP083063	CP083071	CP083086	-	-
20 mm.	6×2.8	CP027557	CP028066	CP045969	CP083072	CP083087	-	-
22 mm.	6×2.8	CP083057	CP028071	CP083064	CP083073	CP083088	-	-
24 mm.	8×3.3	CP083058	CP028080	CP032578	CP025082	CP034795	-	-
25 mm.	8×3.3	CP046434	CP046488	CP045970	CP083074	CP034805	-	-
28 mm.	8×3.3	-	CP028096	CP032583	CP083076	CP057530	CP083091	-
30 mm.	8×3.3	-	CP028124	CP032596	CP083077	CP034820	CP083092	-
32 mm.	10×3.3	-	CP028126	CP080886	CP083078	CP083089	CP083093	-
35 mm.	10×3.3	-	CP028130	CP032597	CP083079	CP034823	CP083094	CP083100
36 mm.	10×3.3	-	CP028133	CP083065	CP083080	CP083090	CP083095	CP083101
38 mm.	10×3.3	-	CP028136	CP032601	CP083081	CP034825	CP051420	CP083102
39 mm.	12×3.3	-	-	CP083066	CP083082	-	CP083096	CP083103
40 mm.	12×3.3	-	-	CP032608	CP083083	CP034827	CP083097	CP083104
42 mm.	12×3.3	-	-	CP032613	CP022217	CP034829	CP083098	CP083105
45 mm.	14×3.8	-	-	-	CP083084	CP034831	CP050147	CP083106
48 mm.	14×3.8	-	-	-	CP022222	CP045718	CP051207	CP035315
50 mm.	14×3.8	-	-	-	CP022226	CP034835	CP035237	CP083107
55 mm.	16×4.3	-	-	-	CP025084	CP034838	CP035238	CP035317
60 mm.	18×4.4	-	-	-	CP025085	CP034841	CP035239	CP035318
65 mm.	18×4.4	-	-	-	-	CP034844	CP035240	CP035319
70 mm.	20×4.9	-	-	-	-	-	CP051717	CP035320
75 mm.	20×4.9	-	-	-	-	-	CP035243	CP035322
80 mm.	22×5.4	-	-	-	-	-	CP035244	CP083108
85 mm.	22×5.4	-	-	-	-	-	CP045760	CP035323
90 mm.	25×5.4	-	-	-	-	-	CP035245	CP083109
95 mm.	25×5.4	-	-	-	-	-	CP083099	-



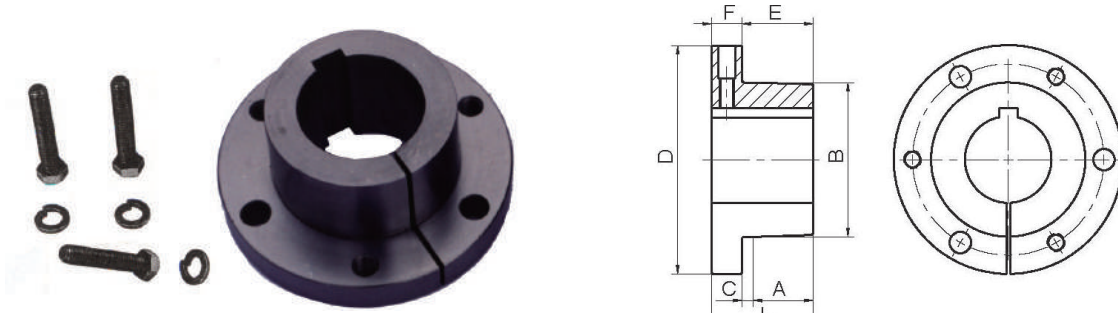


Table No.1 Bushing Specifications

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			
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	0.4
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	1.3
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	1.6
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	3.5
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	4.8
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	11
F	1 -4	6 5/8	3 5/8	2 13/32	4.4375	11/32	2 3/4	7/8	3	9/16-12×3 5/8	5 5/8	30000	75	15.4
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	25.3
M	2 -5 1/2	9	6 3/4	5 1/8	6.5	3/8	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 3/16	7	7/16	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 1/8	8.25	1/2	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.



Table No.2

Stock Inch Bore Bushings

Stock Bores	Keyseat	JA	SH	SDS	SD	SK	SF	E	F	J
3/8	None	CP078221	-	-	-	-	-	-	-	-
7/16	None	CP029307	CP036573	-	-	-	-	-	-	-
1/2	1/8x1/16	CP029237	CP036439	CP035998	CP035812	CP036607	CP036177	-	-	-
9/16	1/8x1/16	CP029314	CP036580	CP045484	CP035972	CP045296	CP036365	-	-	-
5/8	3/16x3/32	CP029300	CP036567	CP036143	CP045466	CP045552	CP045508	-	CP027387	-
11/16	3/16x3/32	CP029243	CP036445	CP036006	CP035817	CP036614	CP045488	-	-	-
3/4	3/16x3/32	CP029291	CP036540	CP036115	CP035926	CP036742	CP036313	-	-	-
13/16	3/16x3/32	CP029257	CP036478	CP036039	CP035857	CP036652	CP036219	-	-	-
7/8	3/16x3/32	CP029308	CP036576	CP036147	CP035966	CP036781	CP036362	CP027030	-	-
15/16	1/4x1/8	CP029262	CP036492	CP036060	CP035879	CP036673	CP036238	CP026838	-	-
1	1/4x1/8	CP029260	CP036490	CP045471	CP035877	CP036670	CP036235	CP026837	CP027243	CP081652
1 1/16	1/4x1/8	CP029242 *	CP036444	CP036005	CP035816	CP036613	CP045487	CP026810	CP027220	-
1 1/8	1/4x1/8	CP029249 *	CP036464	CP036023	CP035837	CP036635	CP036204	CP026817	CP027226	-
1 3/16	1/4x1/8	CP029256 *	CP036477	CP036038	CP035856	CP036651	CP036218	CP026828	CP083119	-
1 1/4	1/4x1/8	CP029246 ▲	CP036457	CP036018	CP035831	CP036628	CP036196	CP026816	CP027224	CP029065
1 5/16	5/16x5/32	-	CP036491	CP036059	CP035878	CP036672	CP036237	CP051820	CP083121	-
1 5/16*	3/8x3/16	-	-	CP083110	CP083112	CP083114	CP083115	CP083117	CP083120	-
1 3/8	5/16x5/32	-	CP036482	CP036055	CP035870	CP036666	CP036231	CP026835	CP027237	-
1 3/8*	3/8x3/16	-	-	CP083111	CP083113	CP036664	CP083116	CP083118	CP083122	-
1 7/16	3/8x3/16	-	CP036506 *	CP036072	CP035893	CP036680	CP036244	CP026841	CP027259	CP029081
1 1/2	3/8x3/16	-	CP036450 *	CP036013	CP035824	CP036617	CP036188	CP026812	CP027221	CP029061
1 9/16	3/8x3/16	-	CP045531 *	CP036081	CP035901	CP036691	CP036250	CP026847	CP083123	CP083126
1 5/8	3/8x3/16	-	CP036497 *	CP036066	CP035885	CP036675	CP036239	CP026839	CP027246	CP083127
1 11/16	3/8x3/16	-	CP045527 ▲	CP036028 *	CP035843 *	CP036640	CP036208	CP026820	CP027228	CP029069
Stock Bores	Keyseat	SDS	SD	SK	SF	E	F	J	M	N
1 3/4	3/8x3/16	CP036045 *	CP035863 *	CP036656	CP036224	CP026831	CP027235	CP083128	-	-
1 13/16	1/2x1/4	CP036032 *	CP045453 *	CP036644	CP036211	CP026823	CP083124	CP083129	-	-
1 7/8	1/2x1/4	CP036077 *	CP035897 *	CP036685	CP045498	CP046572	CP027262	CP029083	-	-
1 15/16	1/2x1/4	CP036034 *	CP035851 *	CP036647	CP036213	CP046568	CP027229	CP080063	CP030580	-
2	1/2x1/4	CP036097 ▲	CP045459 ▲	CP036720	CP036287	CP026906	CP027306	CP029114	CP030648	-
2 1/16	1/2x1/4	-	-	CP036699	CP036257	CP026873	CP027281	CP083130	CP071629	-
2 1/8	1/2x1/4	-	-	CP036707	CP036267	CP026883	CP027288	CP029096	CP046180	-
2 3/16	1/2x1/4	-	-	CP036713 *	CP036277	CP026896	CP027297	CP029107	CP030620	-
2 1/4	1/2x1/4	-	-	CP036704 *	CP036263	CP026879	CP027285	CP029094	CP030611	-
2 5/16	5/8x5/16	-	-	CP036724 *	CP036290 *	CP026908	CP027308	CP083131	CP071630	-
2 3/8	5/8x5/16	-	-	CP036717 *	CP036284 *	CP046581	CP027302	CP029111	CP030622	-
2 7/16	5/8x5/16	-	-	CP036732 *	CP036296 *	CP026954	CP027315	CP046245	CP030629	CP081372
2 1/2	5/8x5/16	-	-	CP036701 *	CP036260 *	CP026876	CP027283	CP029091	CP046179	CP083133
2 9/16	5/8x5/16	-	-	CP036737 ▲	CP036306 *	CP077123	CP083125	CP083132	CP071631	CP083134
2 5/8	5/8x5/16	-	-	CP036726 ▲	CP036293 *	CP046582	CP027310	CP029116	CP030626	CP083135

* ▲ "Stock Bore with No Keyway.

** "Stock Bore with Shallow Keyway; Shallow Key is furnished to fit standard keyseat.

Table No.3 Stock Inch Bore Bushings

Stock Bores	Keyseat	SF	E	F	J	M	N	P
2 11/16	5/8x5/16	CP036270 *	CP026886	CP027290	CP029099	CP030615	CP083154	-
2 3/4	5/8x5/16	CP036281 *	CP026900	CP027299	CP029109	CP030621	CP083155	-
2 13/16	3/4x3/8	CP036272 *	CP026890	CP083137	CP084211	CP071632	CP083156	-
2 7/8	3/4x3/8	CP036299 *	CP026958	CP046629	CP046247	CP030631	CP083157	-
2 15/16	3/4x3/8	CP045504 *	CP026891 *	CP027293	CP029103	CP030619	CP046100	CP083188
3	3/4x3/8	-	CP026988 *	CP027362	CP029154	CP030714	CP032121	CP083189
3 1/16	3/4x3/8	-	CP083136 *	CP027337	CP083139	CP071633	CP083158	CP083190
3 1/8	3/4x3/8	-	CP026979 *	CP027344	CP029134	CP046186	CP083159	CP083191
3 3/16	3/4x3/8	-	CP026982 *	CP027353	CP029144	CP030674	CP083160	CP083192
3 1/4	3/4x3/8	-	CP026977 *	CP046633	CP046250	CP046099	CP083161	CP083193
3 5/16	7/8x7/16	-	CP077295 *	CP027363 *	CP029155	CP052016	CP083162	CP083194
3 3/8	7/8x7/16	-	CP026985 *	CP027358 *	CP029151	CP030681	CP083163	CP083195
3 7/16	7/8x7/16	-	CP026994 *	CP027370 *	CP029163	CP030694	CP078236	CP083196
3 1/2	7/8x7/16	-	CP026973 *	CP027339 *	CP046249	CP046185	CP032116	CP083197
3 9/16	7/8x7/16	-	-	CP027376 *	CP083140	CP071634	CP083164	CP083198
3 5/8	7/8x7/16	-	-	CP027366 *	CP029158	CP030685	CP083165	CP083199
3 11/16	7/8x7/16	-	-	CP027346 *	CP083141	CP030668	CP078237	CP083200
3 3/4	7/8x7/16	-	-	CP027356 *	CP029147	CP030677	CP032117	CP083201
3 13/16	7/8x7/16	-	-	CP083138 *	CP083142	-	CP083166	CP083202
3 7/8	1x1/2	-	-	CP027373 *	CP029166 *	CP030698	CP083167	CP083203
3 15/16	1x1/2	-	-	CP027347 *	CP029140 *	CP030673	CP083168	CP083204
4	1x1/2	-	-	CP027380 ▲	CP029187 *	CP030796	CP078715	CP083205

Stock Bores	Keyseat	J	M	N	P
4 1/16	1x1/2	CP083143 *	CP083145	CP083169	CP083206
4 1/8	1x1/2	CP029179 *	CP030729	CP083170	CP083207
4 3/16	1x1/2	CP078007 *	CP030771	CP074439	CP083208
4 1/4	1x1/2	CP029177 *	CP030725	CP080064	CP051798
4 5/16	1x1/2	CP083144 *	CP083146	CP083171	CP083209
4 3/8	1x1/2	CP029184 *	CP030779	CP083172	CP083210
4 7/16	1x1/2	CP046255 *	CP030786	CP051206	CP083211
4 1/2	1x1/2	CP029175 *	CP030721	CP032124	CP032998
4 9/16	1x1/2	-	CP083147	CP083173	CP083212
4 5/8	1 1/4x5/8	-	CP083148	CP032129	CP083213
4 11/16	1 1/4x5/8	-	CP083149	CP083174	CP083214
4 3/4	1 1/4x5/8	-	CP030775 *	CP032128	CP083215
4 13/16	1 1/4x5/8	-	CP071635 *	CP083175	CP083216
4 7/8	1 1/4x5/8	-	CP030790 *	CP032133	CP084212
4 15/16	1 1/4x5/8	-	CP030768 *	CP032126	CP084213
5	1 1/4x5/8	-	CP030809 *	CP083176	CP050469
5 1/16	1 1/4x5/8	-	CP083150 *	CP083177	CP083217
5 1/8	1 1/4x5/8	-	CP083151 *	CP083178 *	CP083218
5 3/16	1 1/4x5/8	-	CP030804 *	CP083179 *	CP083219
5 1/4	1 1/4x5/8	-	CP046194 *	CP083180 *	CP083220
5 5/16	1 1/4x5/8	-	CP083152 *	CP083181 *	CP083221
5 3/8	1 1/4x5/8	-	CP083153 *	CP032137 *	CP083222
5 7/16	1 1/4x5/8	-	CP046195 *	CP032140 *	CP083223
5 1/2	1 1/4x5/8	-	CP030802 *	CP032135 *	CP033056

Stock Bores	Keyseat	N	P
5 9/16	1 1/2x3/4	CP083182 *	CP083224
5 5/8	1 1/2x3/4	CP083183 *	CP083225
5 11/16	1 1/2x3/4	CP083184 *	CP083226
5 3/4	1 1/2x3/4	CP083185 *	CP083227
5 13/16	1 1/2x3/4	CP083186 *	CP083228
5 7/8	1 1/2x3/4	CP083187 *	CP083229
5 15/16	1 1/2x3/4	-	CP083230
6	1 1/2x3/4	-	CP033152 *
6 1/16	1 1/2x3/4	-	CP083231 *
6 1/8	1 1/2x3/4	-	CP083232 *
6 3/16	1 1/2x3/4	-	CP083233 *
6 1/4	1 1/2x3/4	-	CP083234 *
6 5/16	1 1/2x3/4	-	CP083235 *
6 3/8	1 1/2x3/4	-	CP083236 *
6 7/16	1 1/2x3/4	-	CP083237 *
6 1/2	1 1/2x3/4	-	CP083238 *
6 9/16	1 3/4x3/4	-	CP083239 *
6 5/8	1 3/4x3/4	-	CP083240 *
6 11/16	1 3/4x3/4	-	CP083241 *
6 3/4	1 3/4x3/4	-	CP083242 *
6 13/16	1 3/4x3/4	-	CP083243 *
6 7/8	1 3/4x3/4	-	CP083244 *
6 15/16	1 3/4x3/4	-	CP083245 *
7	1 3/4x3/4	-	CP083246 *

▲ "Stock Bore with No Keyway.
 **" Stock Bore with Shallow Keyway;Rectangular Key is furnished to fit standard keyseat.

Table No.4 Stock Millimeter Bore Bushings

Stock Bores	Keyseat (millimeters)	JA	SH	SDS	SD	SK	SF	E	F	J	M	N
14	5x2.3	CP029261	CP051819	CP036058	CP084216	CP036671	CP036236	-	-	-	-	-
15	5x2.3	CP079888	CP045537	CP036070	CP036175	CP084221	CP084225	-	-	-	-	-
16	5x2.3	CP029266	CP036505	CP036071	CP084217	CP084222	CP084226	-	-	-	-	-
17	5x2.3	CP029268	CP079889	CP084215	CP084218	CP084223	CP084227	-	-	-	-	-
18	6x2.8	CP084214	CP036512	CP036080	CP084219	CP051566	CP084228	-	-	-	-	-
19	6x2.8	CP029270	CP036515	CP036084	CP084220	CP084224	CP084229	-	-	-	-	-
20	6x2.8	CP029279	CP036526	CP036094	CP035912	CP036698	CP084230	-	-	-	-	-
22	6x2.8	CP029281	CP036528	CP036096	CP050854	CP051821	CP084231	-	-	-	-	-
24	8x3.3	CP046270	CP045532	CP036099	CP035913	CP036723	CP036289	-	-	-	-	-
25	8x3.3	CP029284	CP036534	CP036103	CP035917	CP036730	CP079890	-	-	-	-	-
28	8x3.3	-	CP036537	CP036108	CP035921	CP036736	CP036305	-	-	-	-	-
30	8x3.3	-	CP036549	CP036121	CP035932	CP036747	CP036318	-	-	-	-	-
32	10x3.3	-	CP036552	CP036122	CP035934	CP036749	CP036321	-	-	-	-	-
35	10x3.3	-	CP036557	CP036127	CP035811	CP036752	CP036326	CP026993	-	-	-	-
38	10x3.3	-	-	CP036130	CP035942	CP036755	CP036330	CP071891	CP046636	-	-	-
40	12x3.3	-	-	CP036133	CP035947	CP036760	CP036332	CP027006	-	-	-	-
42	12x3.3	-	-	CP036137	CP035952	CP036766	CP036336	CP027010	-	-	-	-
45	14x3.8	-	-	-	-	CP036769	CP036339	CP027013	CP046638	-	-	-
48	14x3.8	-	-	-	-	CP036772	CP036343	CP027014	CP027384	-	-	-
50	14x3.8	-	-	-	-	CP036775	CP036349	CP027019	CP066603	CP079105	-	-
55	16x4.3	-	-	-	-	CP036778	CP036355	CP027022	CP074573	CP081885	-	-
60	18x4.4	-	-	-	-	-	CP036359	CP027024	CP027396	CP059292	-	-
65	18x4.4	-	-	-	-	-	-	CP027029	CP027403	CP081884	-	-
70	20x4.9	-	-	-	-	-	-	CP027036	CP027407	CP072979	-	-
75	20x4.9	-	-	-	-	-	-	CP027041	CP027413	CP046260	CP056405	-
80	22x5.4	-	-	-	-	-	-	-	CP027417	CP029201	CP071596	CP051328
85	22x5.4	-	-	-	-	-	-	-	CP027433	CP029205	CP059108	CP084232
90	25x5.4	-	-	-	-	-	-	-	CP027434	CP029209	CP030913	CP072621
95	25x5.4	-	-	-	-	-	-	-	-	CP029211	CP056601	CP032146
100	28x6.4	-	-	-	-	-	-	-	-	CP029053	CP051419	CP052128
105	28x6.4	-	-	-	-	-	-	-	-	-	CP074593	CP084233
110	28x6.4	-	-	-	-	-	-	-	-	-	CP030578	CP032096
115	32x7.4	-	-	-	-	-	-	-	-	-	CP030581	CP084234
120	32x7.4	-	-	-	-	-	-	-	-	-	CP071597	CP078136
125	32x7.4	-	-	-	-	-	-	-	-	-	CP050027	CP081683
130	32x7.4	-	-	-	-	-	-	-	-	-	CP030588	CP032097
135	36x8.4	-	-	-	-	-	-	-	-	-	-	CP052166
140	36x8.4	-	-	-	-	-	-	-	-	-	-	CP074076

QD
Bushings

1008 through 3030

3535 through 5050

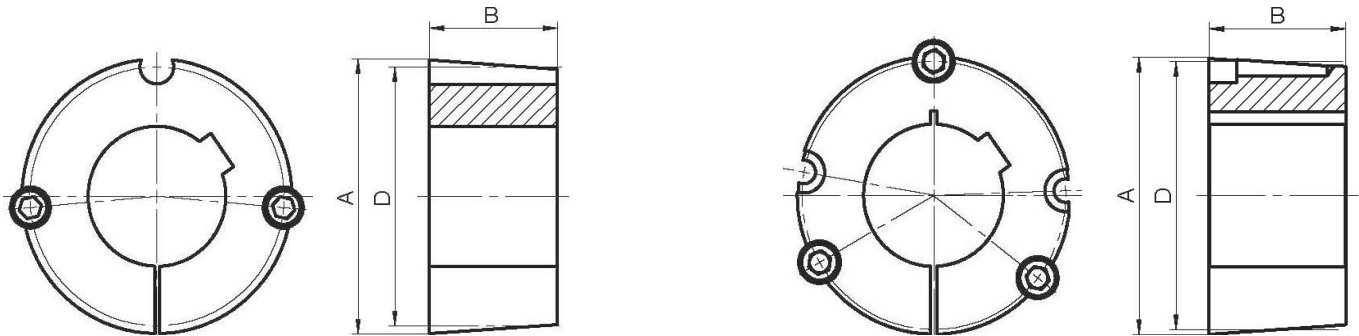


Table No.1 Bushings Specifications and Dimensions(inches)

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 11/16	175	4,300	.90
1615	2 1/4	1 1/2	2 1/8	3/8	5/8	1/2	1 1/2	1 11/16	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 1/8	280	7,150	1.70
2517	3 3/8	1 3/4	3 1/4	1/2	1	1/2	2 1/4	2 11/16	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	7/8	2 3/4	3 1/4	800	24,000	6.5
3030	4 1/4	3	4	5/8	1 1/4	15/16	2 3/4	3 1/4	800	24,000	9.2
3535	5	3 1/2	4.83	1/2	1 1/2	13/16	3 1/4	3 15/16	1000	44,800	14.00
4040	5 3/4	4	5.54	5/8	1 3/4	17/16	3 5/8	4 7/16	1700	77,300	22
4545	6 3/8	4 1/2	6.13	3/4	2	1 15/16	4 1/4	4 15/16	2450	110,000	30
5050	7	5	6.72	7/8	2 1/4	2	4 1/2	5	3100	126,000	38

Table No.2 Stock Bushing Bore

	1008	1108	1210	1215	1610	1615	2012	2517	2525	3020	3030	3535
1/2	CP001217	CP001796	CP002094	CP049438	CP003361	CP049150	CP005383	CP006650	-	-	-	-
9/16	CP049337	CP001955	CP002290	CP002441	CP003683	CP049171	CP049017	CP048788	-	-	-	-
5/8	CP001331	CP001938	CP049434	CP049441	CP049146	CP003897	CP005728	CP007091	-	-	-	-
11/16	CP001230	CP001810	CP002106	CP049440	CP003375	CP003704	CP005391	CP006661	-	-	-	-
3/4	CP001323	CP001928	CP002255	CP002413	CP003585	CP003835	CP005618	CP048773	CP007284	-	-	-
13/16	CP049719	CP001830	CP002145	CP002344	CP003428	CP003736	CP005446	CP006727	CP007184	-	-	-
7/8	CP049336	CP001948	CP002285	CP002437	CP003678	CP003903	CP005745	CP007150	CP007363	CP011280	-	-
15/16	CP001256 *	CP049398	CP002164	CP002351	CP003459	CP003751	CP005477	CP006763	CP007196	CP010935	CP048373	-
1	CP001287 *	CP001874	CP002199	CP002381	CP003513	CP049161	CP005541	CP006837	CP007221	CP010964	CP011372	-
1 1/16	-	CP001809 *	CP002105	CP049439	CP003374	CP003703	CP005390	CP006660	CP048789	CP010875	CP011317	-
1 1/8	-	CP001816 *	CP002125	CP002329	CP003402	CP003722	CP005417	CP006692	CP007172	CP010892	CP011328	-
1 3/16	-	-	CP002144	CP002343	CP003427	CP003735	CP005445	CP006726	CP007183	CP010911	CP011337	CP012329
1 1/4	-	-	CP002114	CP002324	CP003391	CP003716	CP005410	CP006679	CP007167	CP048333	CP011324	CP012313
1 5/16	-	-	-	-	CP003458	CP003750	CP005476	CP006762	CP007195	CP010934	CP048372	CP012345
1 3/8	-	-	-	-	CP003438	CP003738	CP005460	CP006748	CP007192	CP010924	CP011346	CP012341

Table No.2 Stock Bushing Bore

	1610	1615	2012	2517	2525	3020	3030	3535	4040	4545	5050
1 7/16	CP003484	CP003769	CP005502	CP006798	CP048790	CP010949	CP011359	CP048247	CP014357	-	-
1 1/2	CP003383	CP003709	CP005402	CP006669	CP007162	CP010879	CP011320	CP012308	CP014337	-	-
1 9/16	CP003500 *	CP003778 *	CP005525	CP006821	CP007213	CP010957	CP011366	CP012363	CP014363	-	-
1 5/8	CP003467 *	CP003754 *	CP005484	CP006774	CP007200	CP010942	CP011355	CP012348	CP014354	-	-
1 11/16	CP003410 *	CP003725 *	CP005423	CP006701	CP007176	CP010898	CP011330	CP012320	CP014344	-	-
1 3/4	-	-	CP005453	CP006735	CP007187	CP010918	CP011341	CP012336	CP014349	-	-
1 13/16	-	-	CP005427	CP006705	CP007178	CP010903	CP011333	CP012324	CP049534	-	-
1 7/8	-	-	CP048997	CP006807	CP007208	CP048338	CP011363	CP012357	CP049535	-	-
1 15/16	-	CP003726	CP048990 *	CP006711	CP007181	CP010906	CP011335	CP048244	CP014347	CP015218	-
2	-	-	CP005611 *	CP006952	CP048800	CP011101	CP011447	CP012449	CP014420	CP048034	CP047966
2 1/16	-	-	-	CP006860	CP048792	CP010983	CP011378	CP012368	CP014366	CP015234	-
2 1/8	-	-	CP005566 *	CP006883	CP007245	CP011001	CP011391	CP012387	CP014379	CP048030	-
2 3/16	-	-	-	CP006897	CP048796	CP011027	CP011404	CP012402	CP014390	CP015255	-
2 1/4	-	-	-	CP006872	CP007241	CP010995	CP011387	CP012378	CP049537	CP015243	-
2 5/16	-	-	-	CP006916 *	CP048799 *	CP011050	CP011419	CP012423	CP014405	CP015264	-
2 3/8	-	-	-	CP006902 *	CP007255 *	CP048343	CP011414	CP012415	CP049539	CP015262	-
2 7/16	-	-	-	CP006933 *	CP007269 *	CP011075	CP011432	CP012435	CP014412	CP015270	CP016621
2 1/2	-	-	-	CP006866 *	CP007237 *	CP010989	CP011382	CP048249	CP014369	CP015237	CP016604
2 9/16	-	-	-	-	-	CP011095	CP011444	-	CP014417	-	-
2 5/8	-	-	-	CP048769 *	-	CP011055	CP048376	CP012427	CP014408	CP015266	CP016618

	3020	3030	3535	4040	4545	5050
2 11/16	CP011008	CP048375	CP012393	CP014383	CP015249	CP016606
2 3/4	CP011033 *	CP011409	CP012409	CP014396	CP048031	CP016613
2 13/16	CP048340 *	CP011396 *	CP048250	CP014385	CP015251	CP016608
2 7/8	CP011083 *	CP011437 *	CP012441	CP014415	CP048032	CP016626
2 15/16	CP011018 *	CP011400 *	CP048251	CP049538	CP015253	CP016610
3	CP011174 *	CP011496 *	CP012530	CP014489	CP015333	CP016678
3 1/16	-	-	CP012462	-	-	-
3 1/8	CP011125 *	CP011466 *	CP048255	CP014439	CP015293	CP016643
3 3/16	CP048353 *	CP011474 *	CP012485	CP014449	CP015303	CP016651
3 1/4	CP011123 *	CP048379 *	CP012473	CP014434	CP015288	CP016638
3 5/16	-	-	CP012496 *	CP014464	CP015317	CP016667
3 3/8	-	-	CP012491 *	CP049541	CP015312	CP016662
3 7/16	-	-	CP012514 *	CP014477	CP015325	CP016674
3 1/2	-	-	CP012466 *	CP014428	CP015281	CP016632
3 9/16	-	-	-	CP014485	-	-
3 5/8	-	-	CP012500 *	CP014466	CP015319	CP016669
3 11/16	-	-	CP012479 *	CP014442 *	CP015295	CP016648
3 3/4	-	-	CP012487 *	CP014453 *	CP015307	CP016655
3 13/16	-	-	-	CP014443 *	-	-
3 7/8	-	-	CP012517 *	CP014482 *	CP015329	CP016675
3 15/16	-	-	CP048256 *	CP049540 *	CP015298	CP047968

	4040	4545	5050
4	CP014528 *	CP015387	CP016726
4 1/8	CP014505 *	CP048038	CP016699
4 3/16	CP014510 *	CP015367	CP016703
4 1/4	CP049545 *	CP015353	CP016694
4 3/8	CP049547 *	CP015371 *	CP016712
4 7/16	CP014518 *	CP015376 *	CP016717
4 1/2	-	CP015346 *	CP016685
4 7/8	-	CP015380 *	CP016719 *
4 15/16	-	CP015361 *	CP016701 *
5	-	-	CP016741 *

Table No.3

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

Table No.2 Stock Millimeter Bore Bushings

Bore	Keyseat	1008	1108	1210	1215	1610	1615	2012	2517	2525	3020	3030
9MM	3×1.4	CP001353	-	-	-	-	-	-	-	-	-	-
10MM	3×1.4	CP001226	CP049393	-	-	-	-	-	-	-	-	-
11MM	4×1.8	CP001234	CP001819	CP002133	-	-	-	-	-	-	-	-
12MM	4×1.8	CP001241	CP001825	CP002138	CP002338	CP003419	CP003729	CP005437	CP006717	-	-	-
14MM	5×2.3	CP001251	CP049397	CP002158	CP002347	CP003450	CP003745	CP005468	CP006755	-	-	-
15MM	5×2.3	CP001261	CP001844	CP002168	CP002354	CP003473	CP003758	CP005491	CP006781	-	-	-
16MM	5×2.3	CP001268	CP001852	CP002173	CP002359	CP049132	CP003765	CP005495	CP006791	-	-	-
18MM	6×2.8	CP001275	CP001861	CP002181	CP002368	CP003496	CP003774	CP005521	CP006816	-	-	-
19MM	6×2.8	CP001281	CP049400	CP002189	CP002373	CP003506	CP003782	CP005533	CP006828	CP007216	-	-
20MM	6×2.8	CP001296	CP001882	CP002210	CP002388	CP003531	CP003798	CP005562	CP006855	CP007232	-	-
22MM	6×2.8	CP001302	CP001892	CP002218	CP002393	CP003537	CP003804	CP005569	CP006892	CP007250	CP011022	CP011402
24MM	8×3.3	CP001311	CP001899	CP002228	CP002398	CP003552	CP003809	CP005583	CP006912	CP007260	CP011047	CP011417
25MM	8×3.3	-	CP001907	CP002237	CP002403	CP003565	CP049164	CP049002	CP006925	CP007265	CP011067	CP011428
28MM	8×3.3	-	-	CP049430	CP002408	CP003576	CP003830	CP005605	CP006944	CP007273	CP011092	CP011441
30MM	8×3.3	-	-	CP002266	CP002420	CP003595	CP003843	CP005627	CP006971	CP007289	CP011120	CP011461
32MM	10×3.3	-	-	CP002274	CP002427	CP003603	CP003854	CP005637	CP006981	CP007295	CP011132	CP011470
Bore	Keyseat	1610	1615	2012	2517	2525	3020	3030	3535	4040	4545	5050
35MM	10×3.3	CP003618	CP003863	CP005650	CP006997	CP007301	CP011152	CP011479	CP012506	-	-	-
36MM	10×3.3	CP003623	CP003866	CP005660	CP007002	CP007305	CP011157	CP011484	CP012510	-	-	-
38MM	10×3.3	CP003632	CP003872	CP005670	CP007019	CP007310	CP048355	CP011490	CP012524	-	-	-
39MM	12×3.3	CP003642	CP003876	CP005681	CP007028	CP007313	CP011170	CP011494	CP012527	-	-	-
40MM	12×3.3	CP003651	CP003883	CP005684	CP007039	CP007318	CP011187	CP011502	CP012544	CP014500	-	-
42MM	12×3.3	CP003665	CP003892	CP005693	CP007052	CP007324	CP011196	CP011510	CP012551	CP074342	-	-
45MM	14×3.8	-	-	CP005704	CP007067	CP007330	CP011206	CP011516	CP012557	CP074343	-	-
48MM	14×3.8	-	-	CP005717	CP007085	CP007338	CP011216	CP011522	CP012569	CP014522	-	-
50MM	16×4.3	-	-	CP005738	CP048783	CP007344	CP011230	CP011530	CP012579	CP014534	-	-
55MM	16×4.3	-	-	-	CP007115	CP007350	CP048362	CP011537	CP048263	CP014541	CP015399	CP016735
60MM	18×4.4	-	-	-	CP007132	CP007356	CP011261	CP011545	CP012599	CP014549	CP015408	CP016750
65MM	18×4.4	-	-	-	CP007142	-	CP011274	CP011554	CP012607	CP014555	CP015416	CP016756
70MM	20×4.9	-	-	-	-	-	CP011289	CP011563	CP012618	CP014567	CP015422	CP016763
75MM	20×4.9	-	-	-	-	-	CP011304	CP011571	CP012630	CP014577	CP015429	CP016768
80MM	22×5.4	-	-	-	-	-	CP011310	CP011577	CP082039	CP014585	CP015437	CP016775
85MM	22×5.4	-	-	-	-	-	-	-	CP012655	CP014593	CP015444	CP016782
90MM	25×5.4	-	-	-	-	-	-	-	CP012663	CP014606	CP015455	CP016788
95MM	25×5.4	-	-	-	-	-	-	-	-	CP014614	CP015463	CP016796
100MM	28×6.4	-	-	-	-	-	-	-	-	CP049531	CP015198	CP016547
105MM	28×6.4	-	-	-	-	-	-	-	-	-	CP015203	CP016556
110MM	28×6.4	-	-	-	-	-	-	-	-	-	CP015212	CP016566
115MM	32×7.4	-	-	-	-	-	-	-	-	-	CP015224	CP016573
120MM	32×7.4	-	-	-	-	-	-	-	-	-	CP015229	CP016582
125MM	32×7.4	-	-	-	-	-	-	-	-	-	-	CP047965

TB Bushings

