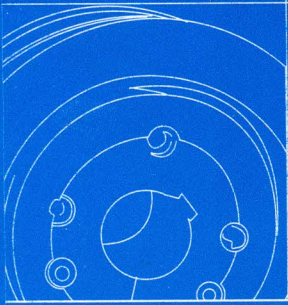


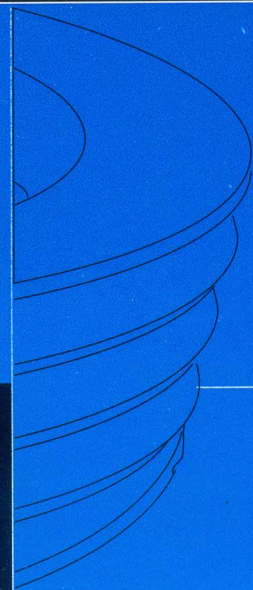
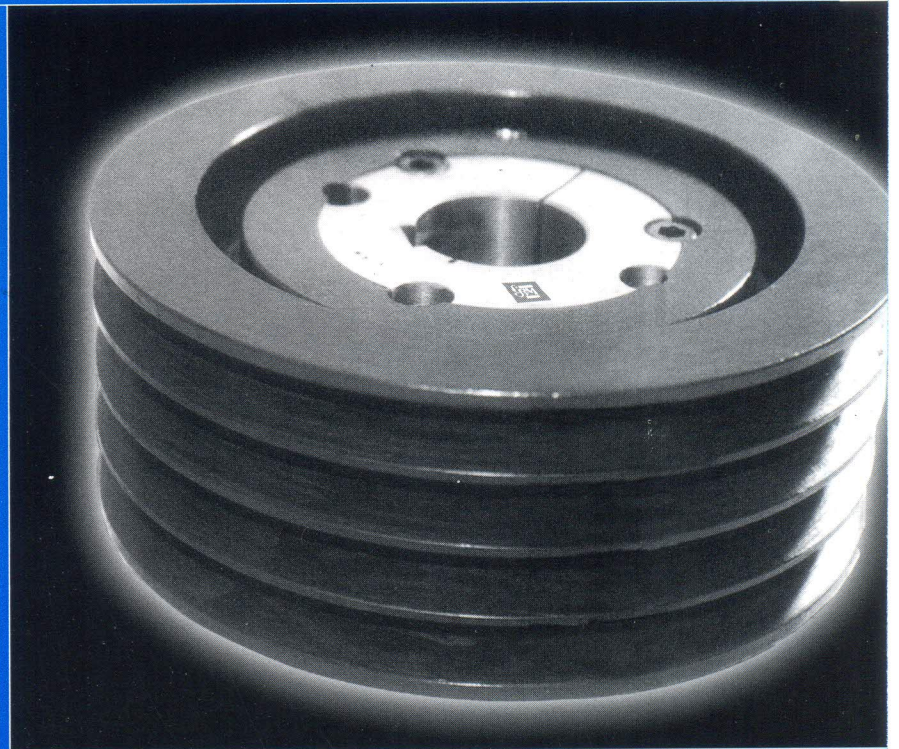


GBM Manufacturing Pvt. Ltd.



# FIRM LOCK DUAL DUTY PULLEYS

A Tradition of Reliability & Excellence



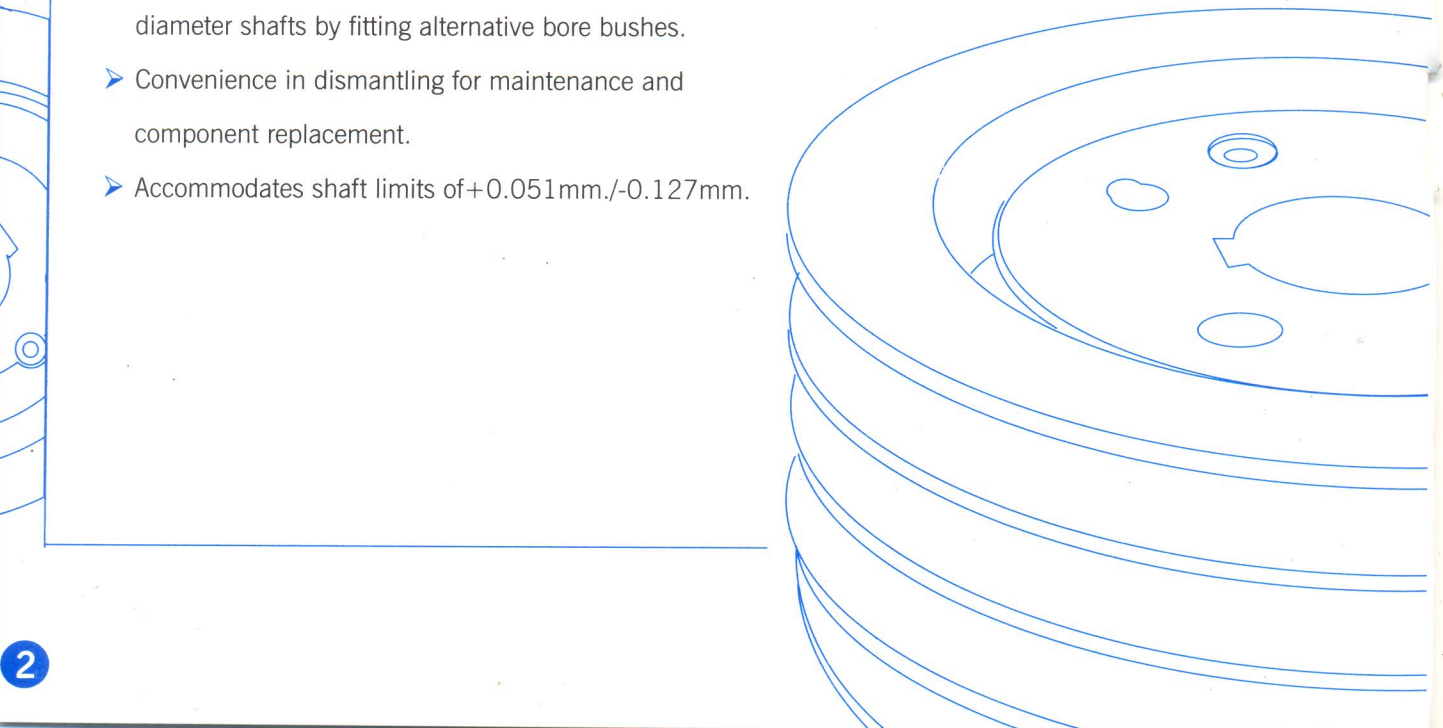


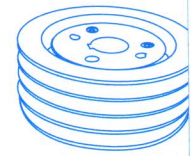
## Firm Lock Dual Duty Pulleys

GBM Dual Duty Firm Lock Pulleys are standard range of metric pulleys as they eliminate reboring and keywaying. These pulleys need not be finished according to different bore and keyway. Firm Lock Bushes hold the shafts firm and easy to dismantle when necessary. Pulleys are manufactured from graded cast iron conforming to IS 3142 : 1993 to match V - Belts manufactured by reputed V - Belt manufacturers.

### Advantages of Firm Lock Bushes

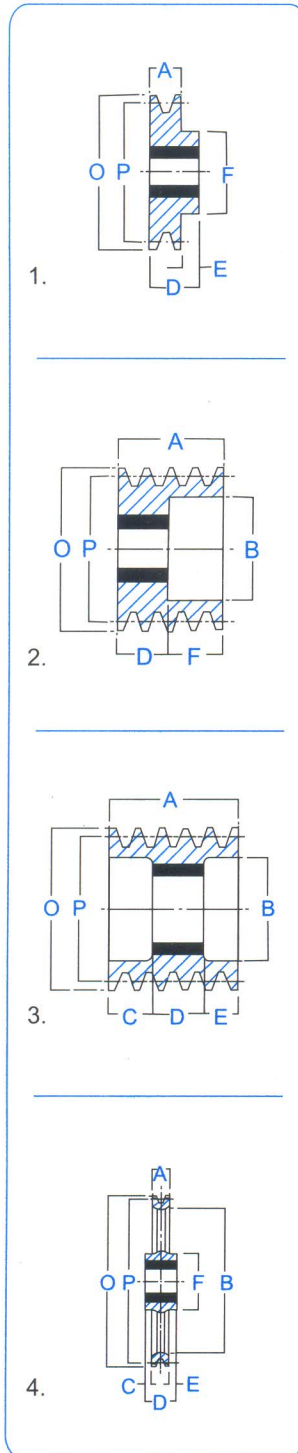
- No reboring and keywaying.
- Saves time and cost in fitting.
- Eliminates precision taper fitting keys.
- Available in 251 sizes.
- Interchangeable between many products.
- Taper bored components can be transferred to other diameter shafts by fitting alternative bore bushes.
- Convenience in dismantling for maintenance and component replacement.
- Accommodates shaft limits of  $+0.051\text{mm./-}0.127\text{mm.}$





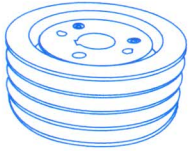
# Firm Lock Dual Duty Pulleys for Z and SPZ Belts

For use with Z and SPZ Belts



Pitch Dia.(P)	No.of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
56	1	1008 SM	25	1	16	-	-	22	6	56	61.5
	2	1008 SM	25	6	28	31	6	22	0	-	-
63	1	1108 SM	28	1	16	-	-	22	6	50	68.5
	2	1108 SM	28	6	28	38	6	22	0	-	-
67	1	1108 SM	28	1	16	-	-	22	6	60	72.5
	2	1108 SM	28	6	28	38	6	22	0	-	-
	3	1108 SM	28	6	40	38	18	22	0	-	-
71	1	1108 SM	28	1	16	-	-	22	6	60	76.5
	2	1108 SM	28	6	28	42	6	22	0	-	-
	3	1108 SM	28	6	40	42	18	22	0	-	-
75	1	1108 SM	28	1	16	-	-	22	6	60	80.5
	2	1210 SM	32	6	28	46	3	25	0	-	-
	3	1210 SM	32	6	40	46	15	25	0	-	-
80	1	1210 SM	32	1	16	-	-	25	9	75	85.5
	2	1210 SM	32	6	28	51	3	25	0	-	-
	3	1210 SM	32	6	40	51	15	25	0	-	-
	4	1210 SM	32	6	52	51	27	25	0	-	-
85	1	1210 SM	32	1	16	-	-	25	9	83	90.5
	2	1610 SM	42	6	28	56	3	25	0	-	-
	3	1610 SM	42	6	40	56	15	25	0	-	-
	4	1610 SM	42	6	52	56	27	25	0	-	-
	5	1610 SM	42	6	64	56	39	25	0	-	-
90	1	1210 SM	32	1	16	-	-	25	9	83	95.5
	2	1610 SM	42	6	28	61	3	25	0	-	-
	3	1610 SM	42	6	40	61	15	25	0	-	-
	4	1610 SM	42	6	52	61	27	25	0	-	-
	5	1610 SM	42	6	64	61	39	25	0	-	-
	6	1610 SM	42	6	76	61	51	25	0	-	-
95	1	1210 SM	32	1	16	-	-	25	9	83	100.5
	2	1610 SM	42	6	28	66	3	25	0	-	-
	3	1610 SM	42	6	40	66	15	25	0	-	-
	4	1610 SM	42	6	52	66	27	25	0	-	-
	5	1610 SM	42	6	64	66	39	25	0	-	-
	6	1610 SM	42	6	76	66	51	25	0	-	-
100	1	1210 SM	32	1	16	-	-	25	9	83	105.5
	2	1610 SM	42	6	28	71	2	25	0	-	-
	3	1610 SM	42	6	40	71	15	25	0	-	-
	4	1610 SM	42	6	52	71	27	25	0	-	-
	5	2012 SM	50	6	64	71	32	32	0	-	-
	6	2012 SM	50	6	76	71	44	32	0	-	-
112	1	1610 SM	42	1	16	-	-	25	9	92	117.5
	2	1610 SM	42	6	28	83	3	25	0	-	-
	3	2012 SM	50	6	40	83	8	32	0	-	-
	4	2012 SM	50	6	52	83	20	32	0	-	-
	5	2012 SM	50	6	64	83	32	32	0	-	-
	6	2012 SM	50	6	76	83	44	32	0	-	-
125	1	1610 SM	42	1	16	-	-	25	9	92	130.5
	2	1610 SM	42	6	28	96	3	25	0	-	-
	3	2012 SM	50	6	40	96	8	32	0	-	-
	4	2012 SM	50	6	52	96	20	32	0	-	-
	5	2012 SM	50	6	64	96	32	32	0	-	-
	6	2017 SM	60	6	76	96	31	32	0	-	-

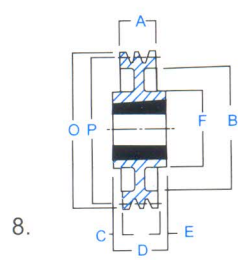
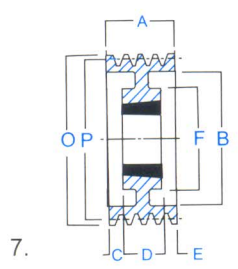
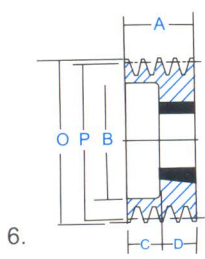
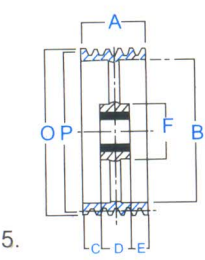


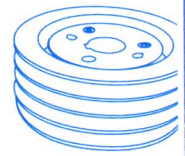


# Firm Lock Dual Duty Pulleys for Z and SPZ Belts

For use with Z and SPZ Belts

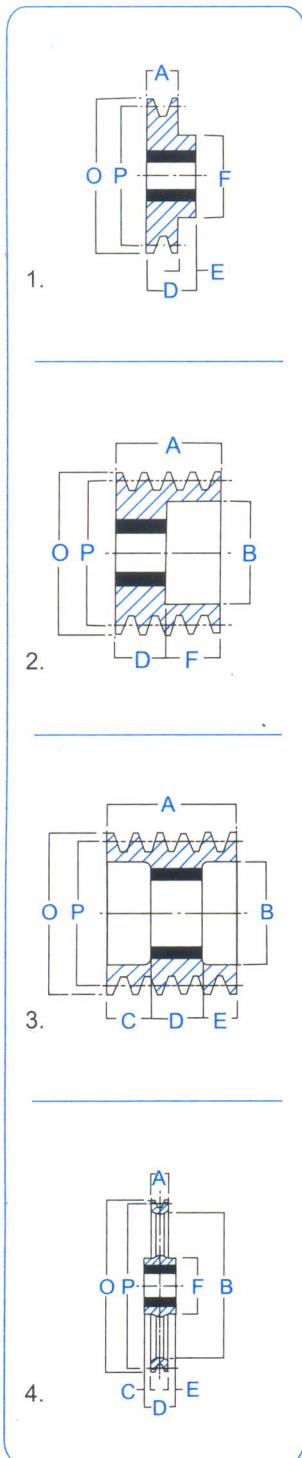
Pitch Dia. (P)	No. of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)		
140	1	1610 SM	42	1	16	-	-	25	9	92	145.5		
	2	1610 SM	42	6	28	111	-	25	3	-			
	3	2012 SM	50	2	40	111	-	32	8	-			
	4	2012 SM	50	2	52	111	-	32	20	-			
	5	2517 SM	60	2	64	111	-	45	19	-			
	6	2517 SM	60	2	76	111	-	45	31	-			
160	1	1610 SM	42	1	16	-	-	25	9	92	165.5		
	2	2012 SM	50	1	28	-	-	32	4	112			
	3	2012 SM	50	2	40	131	-	32	8	-			
	4	2517 SM	60	2	52	131	-	45	20	-			
	5	2517 SM	60	2	64	131	-	45	19	-			
	6	2517 SM	60	2	76	131	-	45	31	-			
180	1	1610 SM	42	1	16	-	-	25	9	92	185.5		
	2	2012 SM	50	1	28	-	-	32	4	112			
	3	2012 SM	50	2	40	151	-	32	8	-			
	4	2517 SM	60	2	52	151	-	45	7	-			
	5	2517 SM	60	2	64	151	-	45	19	-			
	6	2517 SM	60	2	76	151	-	45	31	-			
200	1	2012 SM	50	1	16	-	-	32	16	112	205.5		
	2	2012 SM	50	1	28	-	-	32	4	112			
	3	2012 SM	50	2	40	171	-	32	8	-			
	4	2517 SM	60	7	52	171	3.50	45	3.50	124			
	5	2517 SM	60	7	64	174	9.50	45	9.50	124			
	6	2617 SM	60	7	76	171	15.5	45	15.5	124			
250	1	2012 SM	50	8	16	221	8	32	8	112	255.5		
	2	2012 SM	50	8	28	221	2	32	2	112			
	3	2012 SM	50	7	40	221	4	32	4	112			
	4	2517 SM	60	7	52	221	3.50	45	3.50	124			
	5	2517 SM	60	7	64	221	9.50	45	9.50	124			
	6	2517 SM	60	7	76	221	15.5	45	15.5	124			
315	1	2012 SM	50	4	16	286	8	32	8	112	320.5		
	2	2012 SM	50	4	28	286	2	32	2	112			
	3	2517 SM	60	4	40	286	2.50	45	2.50	124			
	4	2517 SM	60	5	52	286	3.50	45	3.50	124			
	5	2517 SM	60	5	64	286	9.50	45	9.50	124			
	6	2517 SM	60	5	76	286	15.5	45	15.5	124			
400	1	2012 SM	50	4	16	371	8	32	8	112	405.5		
	2	2517 SM	60	4	28	371	8.50	45	8.50	124			
	3	2517 SM	60	4	40	371	2.50	45	2.50	124			
	4	2517 SM	60	5	52	371	3.50	45	3.50	124			
	5	3020 SM	75	5	64	371	6.50	51	6.50	159			
	6	3030 SM	75	4	76	371	0	76	0	146			
500	2	2517 SM	60	4	28	471	8.50	45	8.50	124	505.5		
	3	2517 SM	60	4	40	471	2.50	45	2.50	124			
	4	3020 SM	75	5	52	471	0.50	51	0.50	159			
	5	3030 SM	75	4	64	471	6	76	6	146			
	6	3030 SM	75	4	76	471	0	76	0	146			
	630	3	2517 SM	60	4	40	601	2.50	45	2.50		124	635.5
4		3030 SM	75	4	52	601	12	76	12	146			
5		3030 SM	75	4	64	601	6	76	6	146			
6		3535 SM	90	4	76	601	6.50	89	6.50	178			
800		3	3020 SM	75	4	40	771	5.50	51	5.50	159	805.5	
		4	3030 SM	75	4	52	771	12	76	12	146		
	5	3535 SM	90	4	64	771	12.5	89	12.5	178			
	6	3535 SM	90	4	76	771	6.50	89	6.50	178			



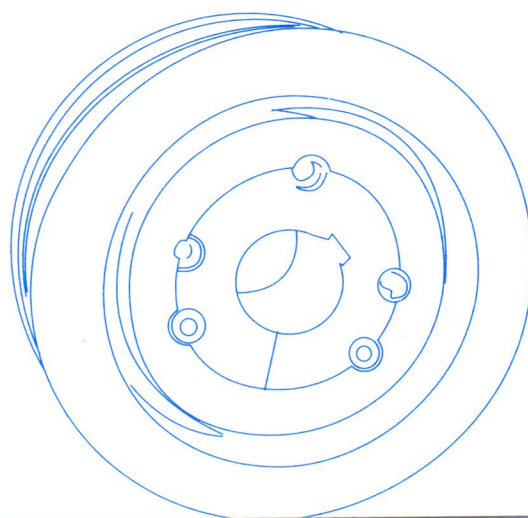


# Firm Lock Dual Duty Pulleys for A and SPA Belts

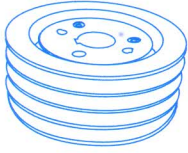
For use with A and SPA Belts



Pitch Dia. (P)	No of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
80	2	1108 SM	28	6	35	50	13	22	0	-	85.5
	3	1210 SM	32	6	50	50	25	25	0	-	
	4	1215 SM	32	6	65	50	27	38	0	-	
	5	1215 SM	32	6	80	50	42	38	0	-	
85	2	1108 SM	28	6	35	55	13	22	0	-	90.5
	3	1210 SM	32	6	50	55	25	25	0	-	
	4	1215 SM	32	6	65	55	27	38	0	-	
	5	1215 SM	32	6	80	55	42	38	0	-	
90	2	1108 SM	28	6	35	60	13	22	0	-	95.5
	3	1610 SM	42	6	50	60	25	25	0	-	
	4	1615 SM	42	3	65	60	13.5	38	13.5	-	
	5	1615 SM	42	3	80	60	21	38	21	-	
95	2	1610 SM	42	6	35	65	10	25	0	-	100.5
	3	1610 SM	42	6	50	65	25	25	0	-	
	4	1615 SM	42	3	65	65	13.5	38	13.5	-	
	5	1615 SM	42	3	80	65	21	38	21	-	
100	2	1610 SM	42	6	35	65	10	25	0	-	105.5
	3	1610 SM	42	6	50	65	25	25	0	-	
	4	1615 SM	42	6	65	65	27	38	0	-	
	5	1615 SM	42	6	80	65	42	38	0	-	
106	2	1610 SM	42	6	35	71	10	25	0	-	111.5
	3	1610 SM	42	6	50	71	25	25	0	-	
	4	1615 SM	42	6	65	71	27	38	0	-	
	5	2012 SM	50	6	80	71	48	32	0	-	
112	2	1610 SM	42	6	35	77	10	25	0	-	117.5
	3	2012 SM	50	6	50	77	18	32	0	-	
	4	2012 SM	50	6	65	77	33	32	0	-	
	5	2012 SM	50	6	80	77	48	32	0	-	
118	2	1610 SM	42	6	35	84	10	25	0	-	123.5
	3	2012 SM	50	6	50	84	18	32	0	-	
	4	2012 SM	50	6	65	84	33	32	0	-	
	5	2012 SM	50	6	80	84	48	32	0	-	
125	2	1610 SM	42	2	35	90	-	25	10	-	130.5
	3	2012 SM	50	2	50	90	-	32	18	-	
	4	2012 SM	50	2	65	90	-	32	33	-	
	5	2012 SM	50	2	80	90	-	32	48	-	
132	2	1610 SM	42	2	35	98	-	25	10	-	137.5
	3	2012 SM	50	2	50	98	-	32	18	-	
	4	2517 SM	60	2	65	98	-	45	20	-	
	5	2517 SM	60	2	80	98	-	45	35	-	

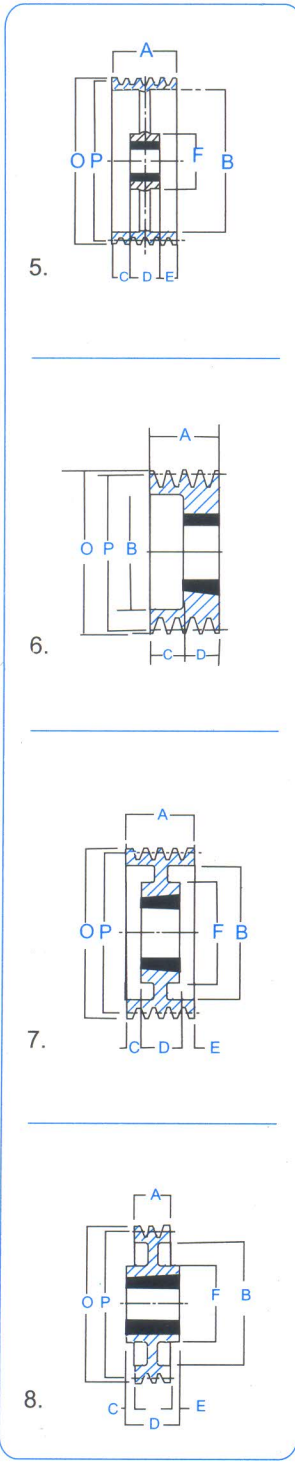




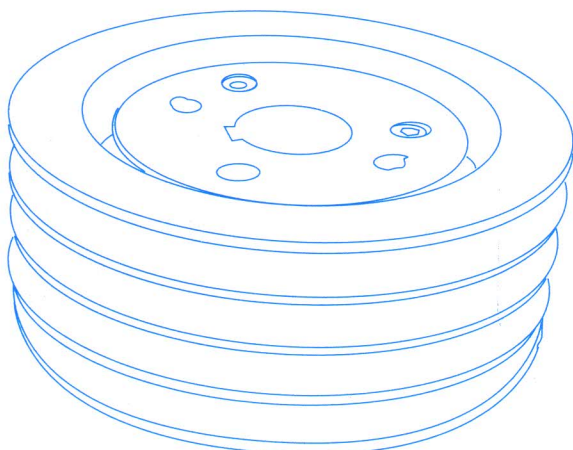


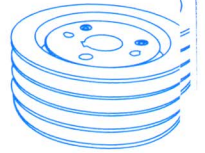
# Firm Lock Dual Duty Pulleys for A and SPA Belts

For use with A and SPA Belts



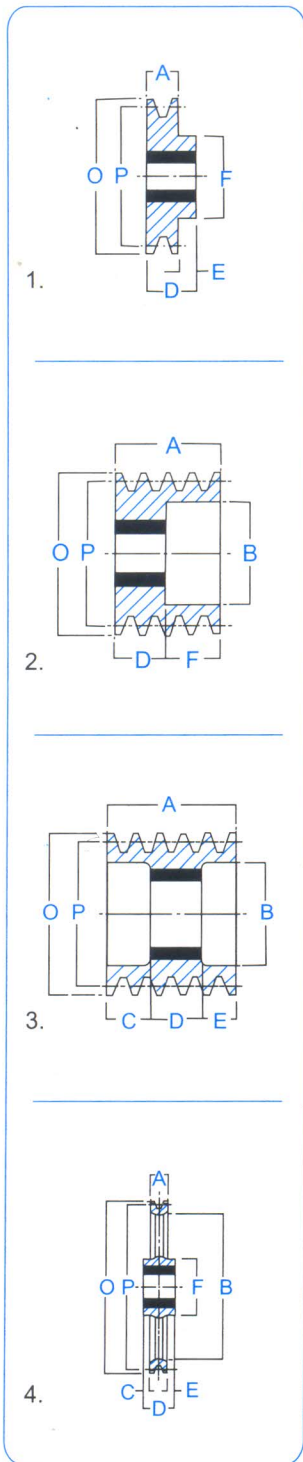
Pitch Dia.(P)	No. of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
140	2	2012 SM	50	6	35	105	3	32	-	-	145.5
	3	2517 SM	60	2	50	105	-	45	5	-	
	4	2517 SM	60	2	65	105	-	45	20	-	
	5	2517 SM	60	2	80	105	-	45	35	-	
150	2	2012 SM	50	6	35	115	3	32	-	-	155.5
	3	2517 SM	60	2	50	115	-	45	5	-	
	4	2517 SM	60	2	65	115	-	45	20	-	
	5	2517 SM	60	2	80	115	-	45	35	-	
160	2	2012 SM	50	6	35	125	3	32	-	-	165.5
	3	2517 SM	60	2	50	125	-	45	5	-	
	4	2517 SM	60	2	65	125	-	45	20	-	
	5	2517 SM	60	2	80	125	-	45	35	-	
180	2	2012 SM	50	2	35	145	-	32	3	-	185.5
	3	2517 SM	60	2	50	145	-	45	5	-	
	4	2517 SM	60	2	65	145	-	45	20	-	
	5	3020 SM	75	2	80	145	-	51	29	-	
200	2	2517 SM	60	8	35	165	0	45	10	124	205.5
	3	2517 SM	60	3	50	165	2.5	45	2.5	-	
	4	3020 SM	75	2	65	165	-	51	14	-	
	5	3020 SM	75	2	80	165	-	51	29	-	
250	2	2517 SM	60	8	35	215	0	45	10	124	255.5
	3	2517 SM	60	7	50	215	2.5	45	2.5	124	
	4	3020 SM	75	7	65	215	7	51	7	159	
	5	3020 SM	75	7	80	215	14.5	51	14.5	159	
315	2	2517 SM	60	4	35	280	0	45	10	124	320.5
	3	3020 SM	75	8	50	280	0.5	51	0.5	159	
	4	3020 SM	75	7	65	280	7	51	7	159	
	5	3535 SM	90	8	80	280	4.5	89	4.5	178	
400	2	2517 SM	60	4	35	365	0	45	10	124	405.5
	3	3020 SM	75	4	50	365	0.5	51	0.5	159	
	4	3020 SM	75	5	65	365	7	51	7	159	
	5	3535 SM	90	4	80	365	4.5	89	4.5	178	
500	2	2517 SM	60	4	35	465	0	45	10	124	505.5
	3	3020 SM	75	4	50	465	0.5	51	0.5	159	
	4	3020 SM	75	5	65	465	7	51	7	159	
	5	3535 SM	90	4	80	465	4.5	89	4.5	178	
630	2	3020 SM	75	4	35	595	0	51	16	159	635.5
	3	3020 SM	75	4	50	595	0.5	51	0.5	159	
	4	3535 SM	90	4	65	595	12	89	12	178	
	5	3535 SM	90	4	80	595	4.5	89	4.5	178	





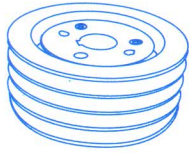
# Firm Lock Dual Duty Pulleys for B and SPB Belts

For use with B and SPB Belts



Pitch Dia. (P)	No. of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
125	2	1610 SM	42	6	44	85	19	25	0	-	132
	3	1610 SM	42	6	63	85	38	25	0	-	
	4	2012 SM	50	3	82	85	25	32	25	-	
	5	2012 SM	50	3	101	85	34.5	32	34.5	-	
132	2	1610 SM	42	6	44	92	19	25	0	-	139
	3	1610 SM	42	6	63	92	38	25	0	-	
	4	2012 SM	50	3	82	92	25	32	25	-	
	5	2012 SM	50	2	101	92	-	32	69	-	
140	2	1610 SM	42	6	44	100	19	25	0	-	147
	3	1610 SM	42	6	63	100	38	25	0	-	
	4	2012 SM	50	3	82	100	25	32	25	-	
	5	2012 SM	50	2	101	100	-	32	69	-	
150	2	1610 SM	42	6	44	110	19	25	0	-	157
	3	2012 SM	50	6	63	110	31	32	0	-	
	4	2012 SM	50	3	82	110	25	32	25	-	
	5	2517 SM	60	2	101	110	-	45	56	-	
160	2	2012 SM	50	6	44	114	12	32	0	-	167
	3	2517 SM	60	6	63	114	18	45	0	-	
	4	2517 SM	60	3	82	114	18.5	45	18.5	-	
	5	2517 SM	60	3	101	114	28	45	28	-	
170	2	2012 SM	50	6	44	124	12	32	0	-	177
	3	2517 SM	60	6	63	124	18	45	0	-	
	4	2517 SM	60	3	82	124	18.5	45	18.5	-	
	5	3020 SM	75	3	101	124	25	51	25	-	
180	2	2012 SM	50	6	44	134	12	32	0	-	187
	3	2517 SM	60	6	63	134	18	45	0	-	
	4	2517 SM	60	3	82	124	18.5	45	18.5	-	
	5	3020 SM	75	3	101	134	25	51	25	-	
190	2	2517 SM	60	1	44	-	-	44	0	0	197
	3	2517 SM	60	6	63	144	18	45	0	-	
	4	2517 SM	60	3	101	144	18.5	45	18.5	-	
	5	3020 SM	75	3	101	144	25	51	25	-	
200	2	2517 SM	60	1	44	-	-	44	0	0	207
	3	2517 SM	60	2	63	154	-	45	18	-	
	4	3020 SM	75	2	82	154	-	51	31	-	
	5	3020 SM	75	2	101	154	-	51	50	-	
212	2	2517 SM	60	1	44	-	-	44	0	0	219
	3	2517 SM	60	2	63	166	-	45	18	-	
	4	3020 SM	75	2	82	166	-	51	31	-	
	5	3020 SM	75	2	101	166	-	51	50	-	
212	6	3020 SM	75	2	120	166	-	51	69	-	219

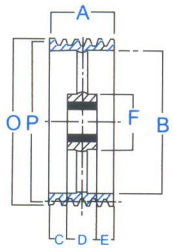




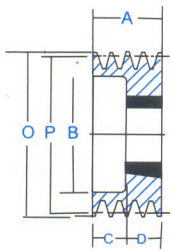
## Firm Lock Dual Duty Pulleys for B and SPB Belts

For use with B and SPB Belts

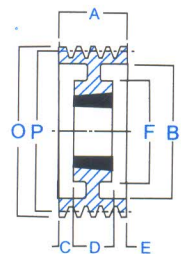
Pitch Dia. (P)	No. of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
224	2	2517 SM	60	1	44	-	-	44	0	0	231
	3	2517 SM	60	2	63	178	-	45	18	0	
	4	3020 SM	75	2	82	178	-	51	31	-	
	5	3020 SM	75	2	101	178	-	51	50	-	
236	2	2517 SM	60	1	44	-	-	44	0	0	243
	3	2517 SM	60	2	63	190	-	45	18	-	
	4	3020 SM	75	2	82	190	-	51	31	-	
	5	3020 SM	75	2	101	190	-	51	50	-	
250	2	2517 SM	60	8	44	-	-	44	0	0	257
	3	3020 SM	75	2	63	204	-	51	12	-	
	4	3020 SM	75	2	82	204	-	51	31	-	
	5	3020 SM	75	2	101	204	-	51	50	-	
280	2	2517 SM	60	8	44	234	0.5	45	0.5	124	287
	3	3020 SM	75	7	63	234	6	51	6	159	
	4	3020 SM	75	7	82	234	15.5	51	15.5	159	
	5	3535 SM	90	7	101	234	6	89	6	178	
315	2	2517 SM	60	8	44	269	0.5	45	0.5	124	322
	3	3020 SM	75	7	63	269	6	51	6	159	
	4	3535 SM	90	8	82	269	3.5	89	3.5	178	
	5	3535 SM	90	7	101	269	6	89	6	178	
355	2	3020 SM	75	4	44	309	3.5	51	3.5	159	362
	3	3020 SM	75	5	63	309	6	51	6	159	
	4	3535 SM	90	8	82	309	3.5	89	3.5	178	
	5	3535 SM	90	7	101	309	6	89	6	178	
400	2	3020 SM	75	4	44	354	3.5	51	3.5	159	407
	3	3535 SM	90	4	63	354	13	89	13	178	
	4	3535 SM	90	4	82	354	3.5	89	3.5	178	
	5	3535 SM	90	5	101	354	6	89	6	178	
500	2	3020 SM	75	4	44	454	3.5	51	3.5	159	507
	3	3535 SM	90	4	63	454	13	89	13	178	
	4	3535 SM	90	4	82	454	3.5	89	3.5	178	
	5	3535 SM	90	5	101	454	6	89	6	178	
630	2	3030 SM	75	4	44	584	16	76	16	159	637
	3	3535 SM	90	4	63	584	13	89	13	178	
	4	3535 SM	90	4	82	584	3.5	89	3.5	178	
	5	4040 SM	100	4	101	584	0.5	102	0.5	216	
800	2	3030 SM	75	4	44	754	16	76	16	159	807
	3	3535 SM	90	4	63	754	13	89	13	178	
	4	4040 SM	100	4	82	754	10	102	10	216	
	5	4040 SM	100	4	101	754	0.5	102	0.5	216	
1000	3	4040 SM	100	4	63	954	19.5	102	19.5	216	1007
	4	4040 SM	100	4	82	954	10	102	10	216	
	5	4545 SM	110	4	101	954	6.5	114	6.5	242	
	6	4545 SM	110	5	120	954	3	114	3	242	



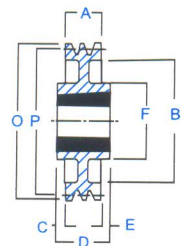
5.



6.

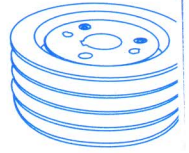


7.



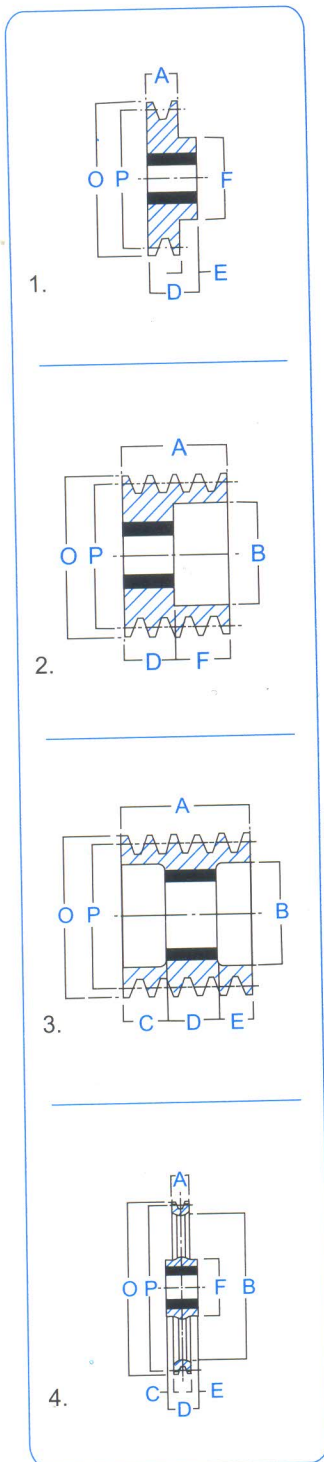
8.





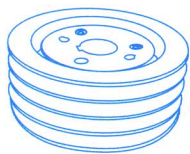
# Firm Lock Dual Duty Pulleys for C and SPC Belts

For use with C and SPC Belts



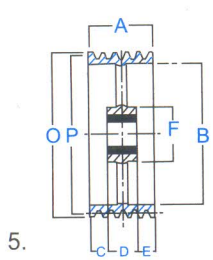
Pitch Dia. (P)	No. of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
200	4	3020 SM	75	3	111	151	30	51	30	-	209.5
	5	3535 SM	90	3	136	151	16	89	31	-	
	6	3535 SM	90	3	162	151	16	89	57	-	
	7	3535 SM	90	3	187	151	36	89	62	-	
212	4	3020 SM	75	3	111	163	30	51	30	-	221.5
	5	3535 SM	90	3	136	163	16	89	31	-	
	6	3535 SM	90	3	162	163	36.5	89	36.5	-	
	7	3535 SM	90	3	187	163	36	89	62	-	
224	4	3535 SM	90	3	111	161	11	89	11	-	233.5
	5	3535 SM	90	3	136	161	23.5	89	23.5	-	
	6	3535 SM	90	3	162	161	36.5	89	36.5	-	
	7	3535 SM	90	3	187	161	36	89	62	-	
236	4	3535 SM	90	3	111	173	11	89	11	-	245.5
	5	3535 SM	90	3	136	173	23.5	89	23.5	-	
	6	3535 SM	90	3	162	173	36.5	89	36.5	-	
	7	3535 SM	90	3	187	173	36	89	62	-	
250	4	3535 SM	90	3	111	187	11	89	11	-	259.5
	5	3535 SM	90	3	136	187	23.5	89	23.5	-	
	6	3535 SM	90	3	162	187	36.5	89	36.5	-	
	7	3535 SM	90	3	187	187	36	89	62	-	
265	4	3535 SM	90	3	111	202	11	89	11	-	274.5
	5	3535 SM	90	3	136	202	23.5	89	23.5	-	
	6	3535 SM	90	3	162	202	36.5	89	36.5	-	
	7	3535 SM	90	3	187	202	36	89	62	-	
280	4	3535 SM	90	3	111	217	11	89	11	-	289.5
	5	3535 SM	90	3	136	217	23.5	89	23.5	-	
	6	3535 SM	90	3	162	217	36.5	89	36.5	-	
	7	3535 SM	90	3	187	217	36	89	62	-	
300	4	3535 SM	90	7	111	237	11	89	11	178	309.5
	5	3535 SM	90	7	136	237	23.5	89	23.5	178	
	6	3535 SM	90	7	162	237	36.5	89	36.5	178	
	7	3535 SM	90	7	187	237	49	89	49	178	
315	4	3535 SM	90	7	111	252	11	89	11	178	324.5
	5	3535 SM	90	7	136	252	23.5	89	23.5	178	
	6	3535 SM	90	7	162	252	36.5	89	36.5	178	
	7	3535 SM	90	7	187	252	49	89	49	178	
335	4	4040 SM	100	3	213	252	55.5	102	55.5	-	344.5
	5	3535 SM	90	7	111	272	11	89	11	178	
	6	3535 SM	90	7	136	272	23.5	89	23.5	178	
	7	3535 SM	90	7	162	272	36.5	89	36.5	178	
355	4	3535 SM	90	7	111	292	11	89	11	178	364.5
	5	3535 SM	90	7	136	292	23.5	89	23.5	178	
	6	3535 SM	90	7	162	292	36.5	89	36.5	178	
	7	4040 SM	100	7	187	292	42.5	102	42.5	216	
8	4040 SM	100	7	213	292	55.5	102	55.5	216		



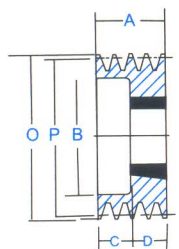


# Firm Lock Dual Duty Pulleys for C and SPC Belts

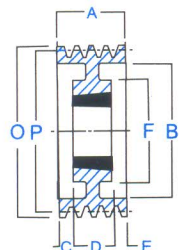
For use with C and SPC Belts



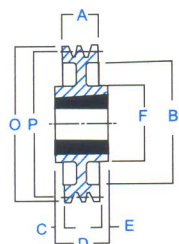
5.



6.



7.



8.

Pitch Dia. (P)	No. of Grooves	Bush No.	Max. Bore MM	Pulley Type	A	B	C	D	E	F	Outside Dia. (O)
375	4	3535 SM	90	7	111	312	11	89	11	178	384.6
	5	3535 SM	90	7	136	312	23.5	89	23.5	178	
	6	4040 SM	100	7	162	312	30	102	30	216	
	7	4040 SM	100	7	187	312	42.5	102	42.5	216	
	8	4545 SM	110	7	213	312	49.5	114	49.5	242	
400	4	3535 SM	90	5	111	337	11	89	11	178	409.6
	5	3535 SM	90	5	136	337	23.5	89	23.5	178	
	6	4040 SM	100	7	162	337	30	102	30	216	
	7	4545 SM	110	7	187	337	36.5	114	36.5	242	
425	4	3535 SM	90	5	111	362	11	89	11	178	434.6
	5	4040 SM	100	7	136	362	17	102	17	216	
	6	4545 SM	110	7	162	362	24	114	24	242	
	7	4545 SM	110	7	187	362	36.5	114	36.5	242	
450	4	3535 SM	90	5	111	387	11	89	11	178	459.6
	5	4040 SM	100	5	136	387	17	102	17	216	
	6	4545 SM	110	7	162	387	24	114	24	242	
	7	5050 SM	125	7	187	387	30	127	30	267	
475	4	3535 SM	90	5	111	412	11	89	11	178	484.6
	5	4040 SM	100	5	136	412	17	102	17	216	
	6	4545 SM	110	7	162	412	24	114	24	242	
	7	5050 SM	125	7	187	412	30	127	30	267	
500	4	3535 SM	90	5	111	437	11	89	11	178	509.6
	5	4040 SM	100	5	136	437	17	102	17	216	
	6	4545 SM	110	5	162	437	24	114	24	242	
	7	5050 SM	125	7	187	437	30	127	30	267	
530	4	4040 SM	100	5	111	467	4.5	102	4.5	216	539.6
	5	4545 SM	110	5	136	467	11	114	11	242	
	6	5050 SM	125	5	162	467	17.5	127	17.5	267	
	7	5050 SM	125	7	187	467	30	127	30	267	
560	4	4040 SM	100	5	111	497	4.5	102	4.5	216	569.6
	5	4545 SM	110	5	136	497	11	114	11	242	
	6	5050 SM	125	5	162	497	17.5	127	17.5	267	
	7	5050 SM	125	5	187	497	30	127	30	267	
630	4	4545 SM	110	4	111	567	1.5	114	1.5	242	639.6
	5	5050 SM	125	5	136	567	4.5	127	4.5	267	
	6	5050 SM	125	5	162	567	17.5	127	17.5	267	
	7	5050 SM	125	5	187	567	30	127	30	267	
800	4	5050 SM	125	4	111	737	8	127	8	267	809.6
	5	5050 SM	125	5	136	737	4.5	127	4.5	267	
	6	5050 SM	125	5	162	737	17.5	127	17.5	267	
	7	5050 SM	125	5	187	737	30	127	30	267	
1000	4	5050 SM	125	4	111	937	8	127	8	267	1009.6
	5	5050 SM	125	5	136	937	4.5	127	4.5	267	
	6	5050 SM	125	5	162	937	17.5	127	17.5	267	
	7	5050 SM	125	5	187	937	30	127	30	267	
1250	4	5050 SM	125	4	111	1187	8	127	8	267	1209.6
	5	5050 SM	125	5	136	1187	4.5	127	4.5	267	
	6	5050 SM	125	5	162	1187	17.5	127	17.5	267	
	7	5050 SM	125	5	187	1187	30	127	30	267	
1250	4	5050 SM	125	5	213	1187	43	127	43	267	1209.6
	5	5050 SM	125	5	213	1187	43	127	43	267	
	6	5050 SM	125	5	213	1187	43	127	43	267	
	7	5050 SM	125	5	213	1187	43	127	43	267	