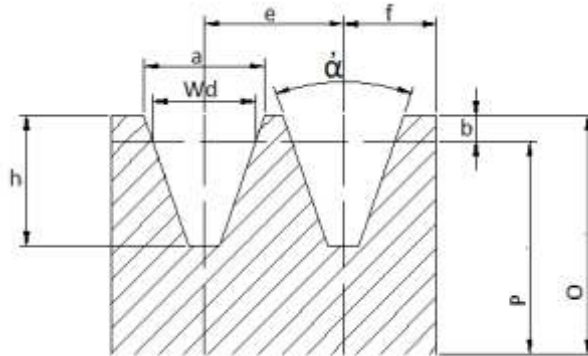


V - GROOVE PULLEY

Derk V- belt taper bush pulley are manufactured according to ISO-4183.

The groove profile designed for both classical V-Belts (section Z,A,B,C) and narrow V-Belts (section SPZ,SPA,SPB,SPC) as stated in technical dimensional tables. The material used for the pulley is close grain structure cast iron.

When ordering a pulley to be dynamically balanced you must specify the pulley operational speed.

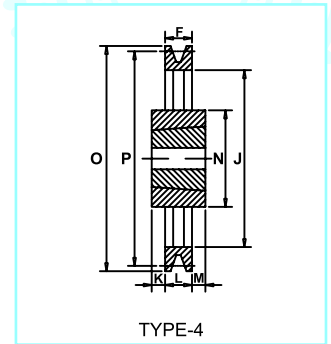
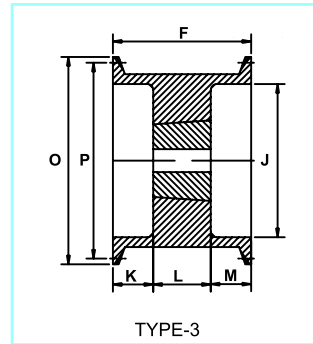
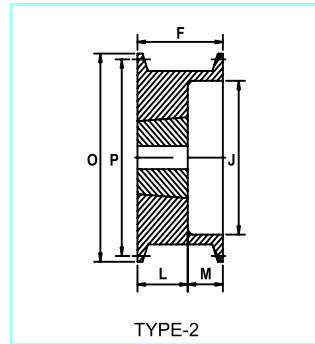
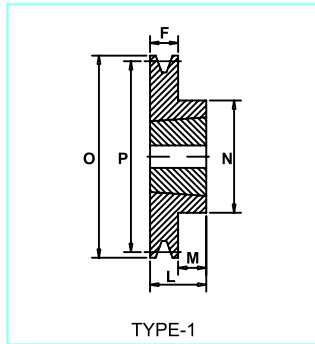


Belt section	P	α°	a	Wd	e	f	b	h
SPZ	≤ 80	34	9.7	8.5	12	8	2	11
	> 80	38	9.9					
SPA	≤ 118	34	12.7	11	15	10	2.75	13.75
	> 118	38	12.9					
SPB	≤ 190	34	16.1	14	19	12.5	3.5	17.5
	> 190	38	16.4					
SPC	≤ 315	34	21.9	19	25.5	17	4.8	23.8
	> 315	38	22.3					

The minimum datum diameters (Pitch diameters P)

The minimum datum diameters of groove pulleys as a function of the V-Belts are specified in following table.

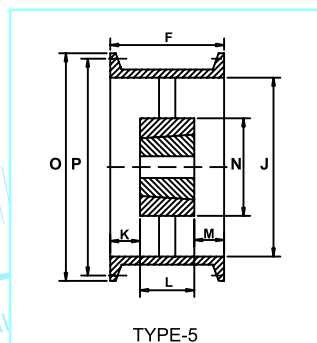
Groove Profile	Z	A	B	C	SPZ	SPA	SPB	SPC
Minimum Pitch Diameter(P)	50	75	125	200	63	90	140	224



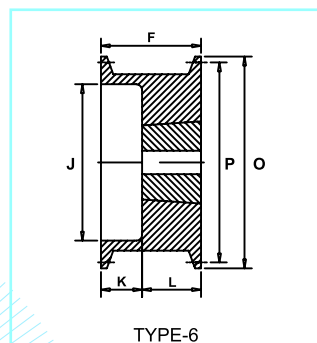
Dimensions A & SPA - 01

F = 20mm

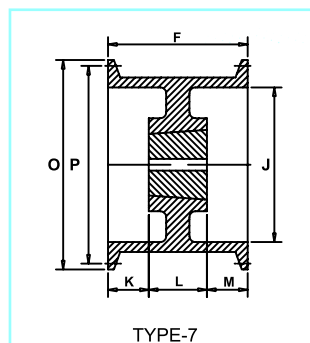
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
80-A-01	80	85.5	1108	28	1	0	0	22	2	62
85-A-01	85	90.5	1108	28	1	0	0	22	2	62
90-A-01	90	95.5	1108	28	1	0	0	22	2	62
95-SPA-01	95	100.5	1610	42	1	0	0	25	5	92
100-SPA-01	100	105.5	1610	42	1	0	0	25	5	92
106-SPA-01	106	111.5	1610	42	1	0	0	25	5	92
112-SPA-01	112	117.5	1610	42	1	0	0	25	5	92
118-SPA-01	118	123.5	1610	42	1	0	0	25	5	92
125-SPA-01	125	130.5	1610	42	1	0	0	25	5	92
132-SPA-01	132	137.5	1610	42	1	0	0	25	5	92
140-SPA-01	140	145.5	1610	42	1	0	0	25	5	92
150-SPA-01	150	155.5	1610	42	1	0	0	25	5	92
160-SPA-01	160	165.5	1610	42	1	0	0	25	5	92
170-SPA-01	170	175.5	1610	42	1	0	0	25	5	92
180-SPA-01	180	185.5	1610	42	8	145	2.5	25	2.5	92
190-SPA-01	190	195.5	2012	50	8	155	6	32	6	112
200-SPA-01	200	205.5	2012	50	8	165	6	32	6	112
212-SPA-01	212	217.5	2012	50	8	177	6	32	6	112
224-SPA-01	224	229.5	2012	50	8	189	6	32	6	112
250-SPA-01	250	255.5	2012	50	8	215	6	32	6	112
280-SPA-01	280	285.5	2012	50	4	245	6	32	6	112
315-SPA-01	315	320.5	2012	50	4	280	6	32	6	112
355-SPA-01	355	360.5	2012	50	4	320	6	32	6	112
400-SPA-01	400	405.5	2012	50	4	365	6	32	6	112
450-SPA-01	450	455.5	2012	50	4	415	6	32	6	112
500-SPA-01	500	505.5	2517	60	4	465	12.5	45	12.5	112
630-SPA-01	630	635.5	3020	75	4	595	15.5	51	15.5	124



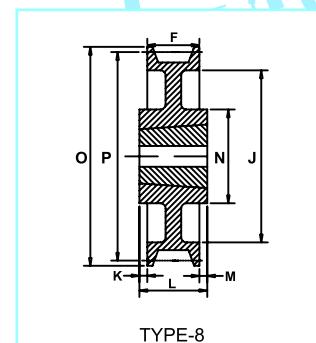
TYPE-5



TYPE-6



TYPE-7

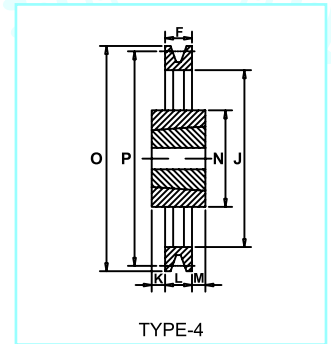
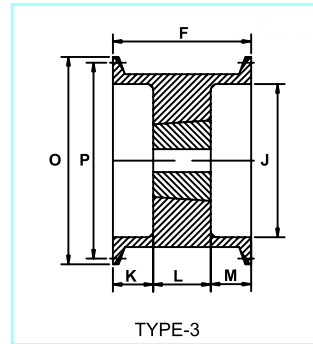
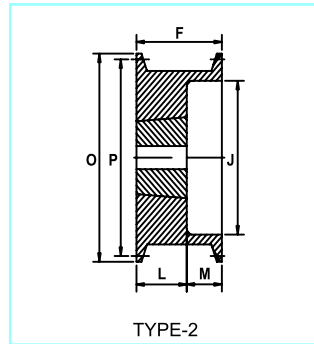
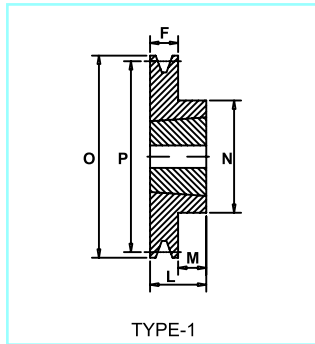


TYPE-8

Dimensions A & SPA - 02

F = 35mm

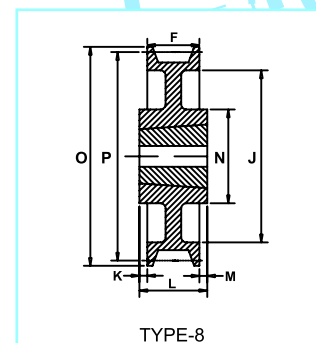
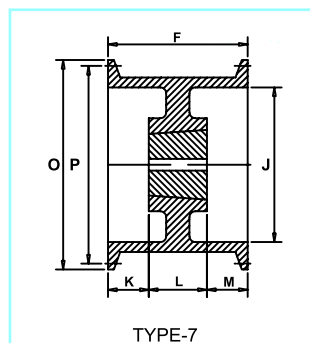
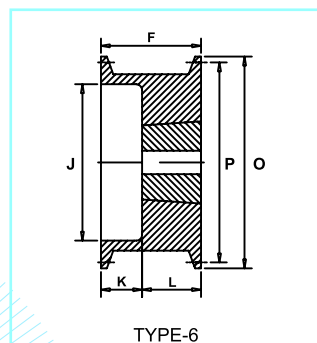
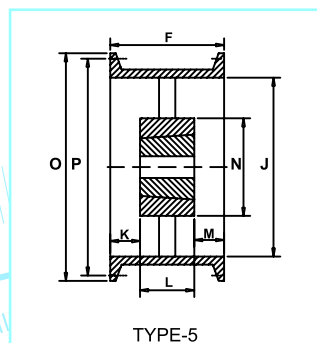
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
80-A-02	80	85.5	1108	28	6	50	13	22	0	0
85-A-02	85	90.5	1108	28	6	55	13	22	0	0
90-A-02	90	95.5	1108	28	6	60	13	22	0	0
95-SPA-02	95	100.5	1610	42	6	65	10	25	0	0
100-SPA-02	100	105.5	1610	42	6	65	10	25	0	0
106-SPA-02	106	111.5	1610	42	6	71	10	25	0	0
112-SPA-02	112	117.5	1610	42	6	77	10	25	0	0
118-SPA-02	118	123.5	1610	42	6	84	10	25	0	0
125-SPA-02	125	130.5	1610	42	2	90	0	25	10	0
132-SPA-02	132	137.5	1610	42	2	98	0	25	10	0
140-SPA-02	140	145.5	2012	50	6	105	3	32	0	0
150-SPA-02	150	155.5	2012	50	6	115	3	32	0	0
160-SPA-02	160	165.5	2012	50	6	125	3	32	0	0
170-SPA-02	170	175.5	2012	50	6	135	3	32	0	0
180-SPA-02	180	185.5	2012	50	2	145	0	32	3	0
190-SPA-02	190	195.5	2012	50	2	155	0	32	3	0
200-SPA-02	200	205.5	2517	60	8	165	5	45	5	124
212-SPA-02	212	217.5	2517	60	8	177	5	45	5	124
224-SPA-02	224	229.5	2517	60	8	189	5	45	5	124
250-SPA-02	250	255.5	2517	60	8	215	5	45	5	124
280-SPA-02	280	285.5	2517	60	4	245	5	45	5	124
315-SPA-02	315	320.5	2517	60	4	280	5	45	5	124
355-SPA-02	355	360.5	2517	60	4	320	5	45	5	124
400-SPA-02	400	405.5	2517	60	4	365	5	45	5	124
450-SPA-02	450	455.5	2517	60	4	415	5	45	5	124
500-SPA-02	500	505.5	2517	60	4	465	5	45	5	124
630-SPA-02	630	635.5	3020	75	4	595	8	51	8	159



Dimensions A & SPA - 03

F = 50mm

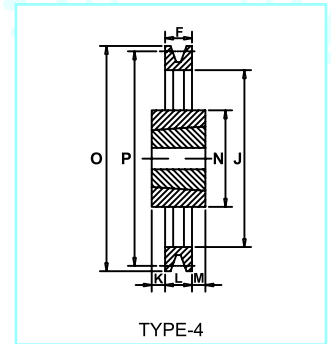
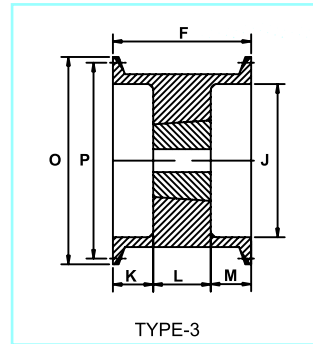
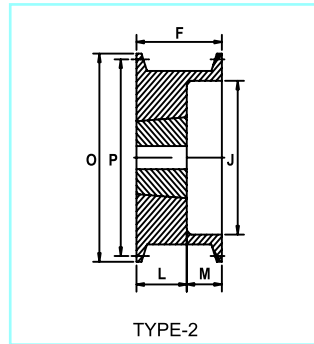
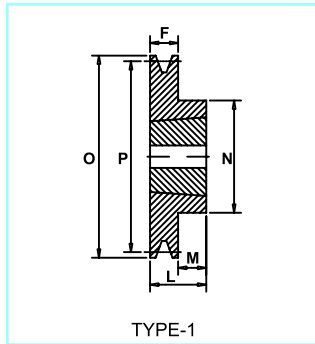
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
80-A-03	80	85.5	1210	32	6	50	25	25	0	0
85-A-03	85	90.5	1210	32	6	55	25	25	0	0
90-A-03	90	95.5	1610	42	6	60	25	25	0	0
95-SPA-03	95	100.5	1610	42	6	65	25	25	0	0
100-SPA-03	100	105.5	1610	42	6	65	25	25	0	0
106-SPA-03	106	111.5	1610	42	6	71	25	25	0	0
112-SPA-03	112	117.5	2012	50	6	77	18	32	0	0
118-SPA-03	118	123.5	2012	50	6	84	18	32	0	0
125-SPA-03	125	130.5	2012	50	2	90	0	32	18	0
132-SPA-03	132	137.5	2012	50	2	98	0	32	18	0
140-SPA-03	140	145.5	2517	60	2	105	0	45	5	0
150-SPA-03	150	155.5	2517	60	2	115	0	45	5	0
160-SPA-03	160	165.5	2517	60	2	125	0	45	5	0
170-SPA-03	170	175.5	2517	60	2	135	0	45	5	0
180-SPA-03	180	185.5	2517	60	2	145	0	45	5	0
190-SPA-03	190	195.5	2517	60	2	155	0	45	5	0
200-SPA-03	200	205.5	2517	60	3	165	2.5	45	2.5	0
212-SPA-03	212	217.5	2517	60	3	177	2.5	45	2.5	0
224-SPA-03	224	229.5	2517	60	3	189	2.5	45	2.5	0
250-SPA-03	250	255.5	2517	60	7	215	2.5	45	2.5	124
280-SPA-03	280	285.5	2517	60	7	245	2.5	45	2.5	124
315-SPA-03	315	320.5	3020	75	8	280	0.5	51	0.5	159
355-SPA-03	355	360.5	3020	75	8	320	0.5	51	0.5	159
400-SPA-03	400	405.5	3020	75	4	365	0.5	51	0.5	159
450-SPA-03	450	455.5	3020	75	4	415	0.5	51	0.5	159
500-SPA-03	500	505.5	3020	75	4	465	0.5	51	0.5	159
630-SPA-03	630	635.5	3020	75	4	595	0.5	51	0.5	159



Dimensions A & SPA - 04

F = 65mm

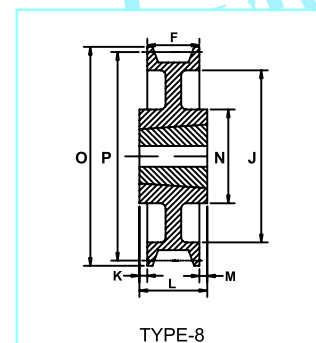
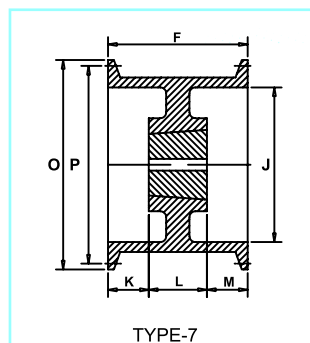
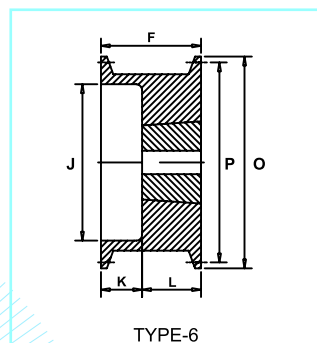
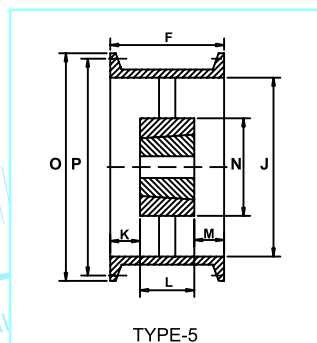
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
80-A-04	80	85.5	1215	32	6	50	27	38	0	0
85-A-04	85	90.5	1215	32	6	55	27	38	0	0
90-A-04	90	95.5	1615	42	3	60	13.5	38	13.5	0
95-SPA-04	95	100.5	1615	42	3	65	13.5	38	13.5	0
100-SPA-04	100	105.5	1615	42	6	65	27	38	0	0
106-SPA-04	106	111.5	1615	42	6	71	27	38	0	0
112-SPA-04	112	117.5	2012	50	6	77	33	32	0	0
118-SPA-04	118	123.5	2012	50	6	84	33	32	0	0
125-SPA-04	125	130.5	2012	50	2	90	0	32	33	0
132-SPA-04	132	137.5	2517	60	2	98	0	45	20	0
140-SPA-04	140	145.5	2517	60	2	105	0	45	20	0
150-SPA-04	150	155.5	2517	60	2	115	0	45	20	0
160-SPA-04	160	165.5	2517	60	2	125	0	45	20	0
170-SPA-04	170	175.5	2517	60	2	135	0	45	20	0
180-SPA-04	180	185.5	2517	60	2	145	0	45	20	0
190-SPA-04	190	195.5	2517	60	2	155	0	45	20	0
200-SPA-04	200	205.5	3020	75	2	165	0	51	14	0
212-SPA-04	212	217.5	3020	75	2	177	0	51	14	0
224-SPA-04	224	229.5	3020	75	2	189	0	51	14	0
250-SPA-04	250	255.5	3020	75	7	215	7	51	7	159
280-SPA-04	280	285.5	3020	75	7	245	7	51	7	159
315-SPA-04	315	320.5	3020	75	7	280	7	51	7	159
355-SPA-04	355	360.5	3020	75	7	320	7	51	7	159
400-SPA-04	400	405.5	3020	75	5	365	7	51	7	159
450-SPA-04	450	455.5	3020	75	5	415	7	51	7	159
500-SPA-04	500	505.5	3020	75	5	465	7	51	7	159
630-SPA-04	630	635.5	3535	90	4	595	12	89	12	178



Dimensions A & SPA - 05

F = 80mm

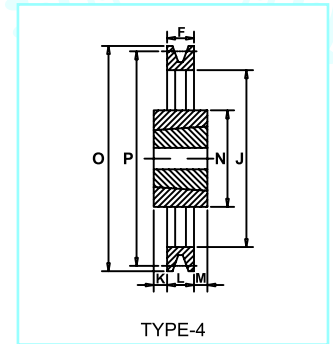
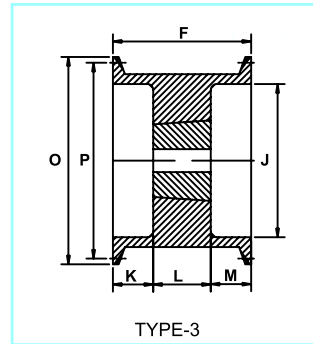
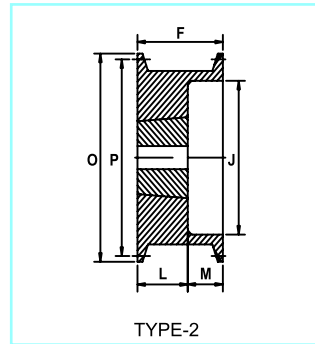
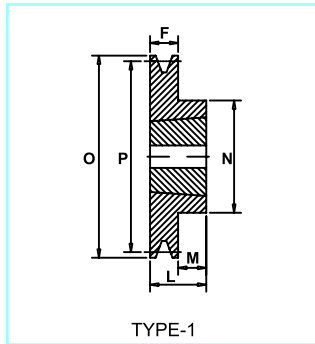
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
80-A-05	80	85.5	1215	32	6	50	42	38	0	0
85-A-05	85	90.5	1215	32	6	55	42	38	0	0
90-A-05	90	95.5	1615	42	3	60	21	38	21	0
95-SPA-05	95	100.5	1615	42	3	65	21	38	21	0
100-SPA-05	100	105.5	1615	42	6	65	42	38	0	0
106-SPA-05	106	111.5	2012	50	6	71	48	32	0	0
112-SPA-05	112	117.5	2012	50	6	77	48	32	0	0
118-SPA-05	118	123.5	2012	50	6	84	48	32	0	0
125-SPA-05	125	130.5	2012	50	2	90	0	32	48	0
132-SPA-05	132	137.5	2517	60	2	98	0	45	35	0
140-SPA-05	140	145.5	2517	60	2	105	0	45	35	0
150-SPA-05	150	155.5	2517	60	2	115	0	45	35	0
160-SPA-05	160	165.5	2517	60	2	125	0	45	35	0
170-SPA-05	170	175.5	2517	60	2	135	0	45	35	0
180-SPA-05	180	185.5	3020	75	2	145	0	51	29	0
190-SPA-05	190	195.5	3020	75	2	155	0	51	29	0
200-SPA-05	200	205.5	3020	75	2	165	0	51	29	0
212-SPA-05	212	217.5	3020	75	2	177	0	51	29	0
224-SPA-05	224	229.5	3020	75	2	189	0	51	29	0
250-SPA-05	250	255.5	3020	75	7	215	14.5	51	14.5	159
280-SPA-05	280	285.5	3535	90	8	245	4.5	89	4.5	178
315-SPA-05	315	320.5	3535	90	8	280	4.5	89	4.5	178
355-SPA-05	355	360.5	3535	90	8	320	4.5	89	4.5	178
400-SPA-05	400	405.5	3535	90	4	365	4.5	89	4.5	178
500-SPA-05	500	505.5	3535	90	4	465	4.5	89	4.5	178
630-SPA-05	630	635.5	3535	90	4	595	4.5	89	4.5	178



Dimension A & SPA - 06

F = 95mm

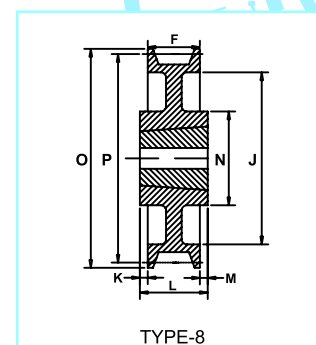
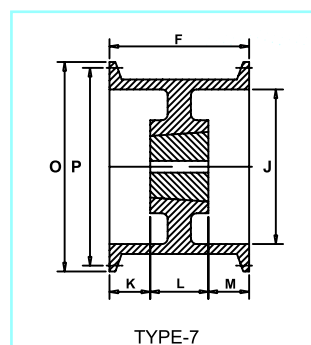
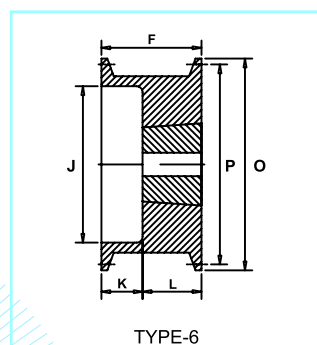
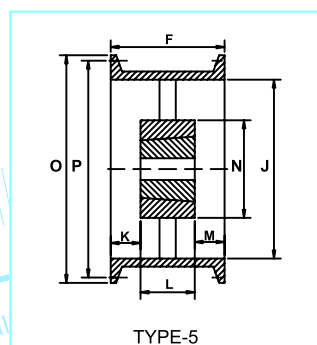
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
100-SPA-06	100	105.5	1615	42	6	65	57	38	0	0
106-SPA-06	106	111.5	2012	50	6	71	63	32	0	0
112-SPA-06	112	117.5	2012	50	6	77	63	32	0	0
118-SPA-06	118	123.5	2012	50	6	84	63	32	0	0
125-SPA-06	125	130.5	2012	50	2	90	0	32	63	0
132-SPA-06	132	137.5	2517	60	2	98	0	45	50	0
140-SPA-06	140	145.5	2517	60	2	105	0	45	50	0
150-SPA-06	150	155.5	2517	60	2	115	0	45	50	0
160-SPA-06	160	165.5	2517	60	2	125	0	45	50	0
170-SPA-06	170	175.5	2517	60	2	135	0	45	50	0
180-SPA-06	180	185.5	3020	75	2	145	0	51	44	0
190-SPA-06	190	195.5	3020	75	2	155	0	51	44	0
200-SPA-06	200	205.5	3020	75	2	165	0	51	44	0
212-SPA-06	212	217.5	3020	75	2	177	0	51	44	0
224-SPA-06	224	229.5	3020	75	2	189	0	51	44	0
250-SPA-06	250	255.5	3020	75	7	215	22	51	22	159
280-SPA-06	280	285.5	3535	90	7	245	3	89	3	178
315-SPA-06	315	320.5	3535	90	7	280	3	89	3	178
355-SPA-06	355	360.5	3535	90	7	320	3	89	3	178
400-SPA-06	400	405.5	3535	90	5	365	3	89	3	178
500-SPA-06	500	505.5	3535	90	5	465	3	89	3	178
630-SPA-06	630	635.5	4040	100	4	595	3.5	102	3.5	178



Dimensions B & SPB - 01

F = 25mm

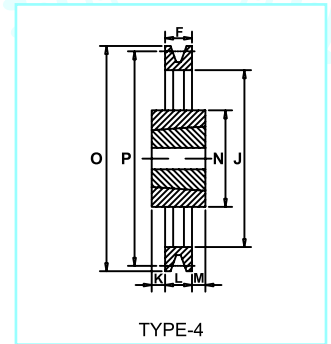
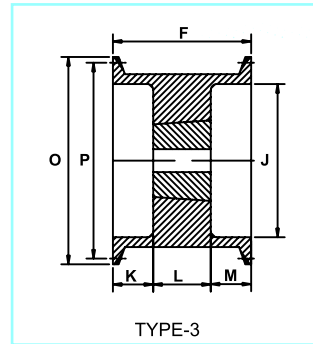
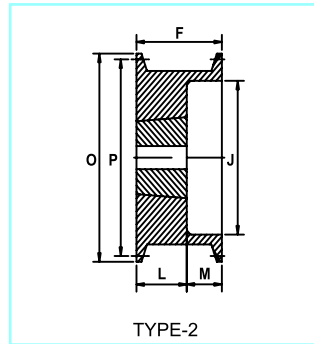
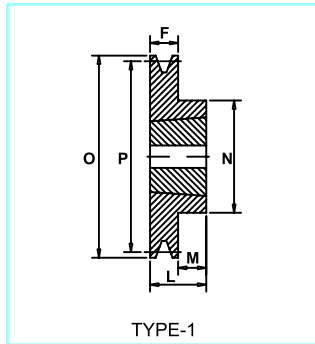
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
125-B-01	125	132	1610	42	1	0	0	25	0	0
132-B-01	132	139	1610	42	1	0	0	25	0	0
140-B-01	140	147	1610	42	1	0	0	25	0	0
150-B-01	150	157	1610	42	1	0	0	25	0	0
160-SPB-01	160	167	1610	42	1	0	0	25	0	0
170-SPB-01	170	177	1610	42	1	0	0	25	0	0
180-SPB-01	180	187	1610	42	1	0	0	25	0	0
190-SPB-01	190	197	2012	50	1	0	0	32	7	112
200-SPB-01	200	207	2012	50	8	154	3.5	32	3.5	112
212-SPB-01	212	219	2012	50	8	166	3.5	32	3.5	112
224-SPB-01	224	231	2012	50	8	178	3.5	32	3.5	112
236-SPB-01	236	243	2012	50	8	190	3.5	32	3.5	112
250-SPB-01	250	257	2012	50	8	204	3.5	32	3.5	112
280-SPB-01	280	287	2012	50	8	234	3.5	32	3.5	112
315-SPB-01	315	322	2012	50	8	269	3.5	32	3.5	112
355-SPB-01	355	362	2517	60	4	309	10	45	10	124
400-SPB-01	400	407	2517	60	4	354	10	45	10	124
500-SPB-01	500	507	2517	60	4	454	10	45	10	124
630-SPB-01	630	637	3020	75	4	584	13	51	13	159



Dimensions B & SPB - 02

F = 44mm

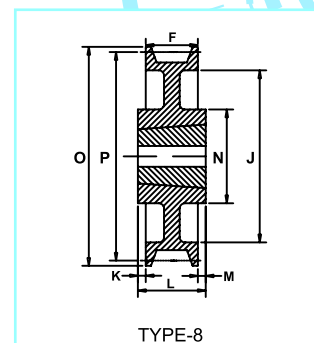
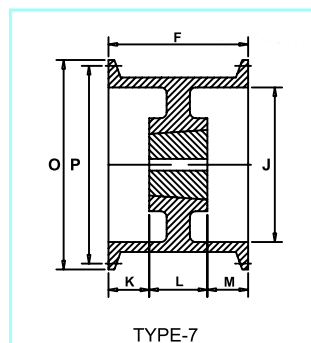
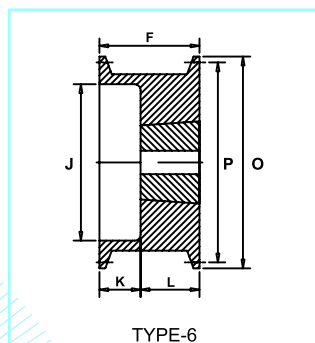
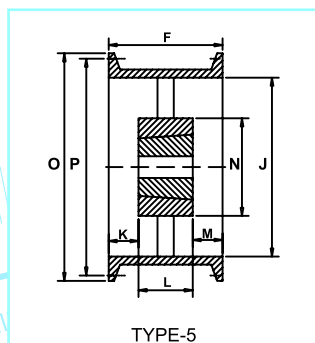
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
125-B-02	125	132	1610	42	6	85	19	25	0	0
132-B-02	132	139	1610	42	6	92	19	25	0	0
140-B-02	140	147	1610	42	6	100	19	25	0	0
150-B-02	150	157	1610	42	6	110	19	25	0	0
160-SPB-02	160	167	2012	50	6	114	12	32	0	0
170-SPB-02	170	177	2012	50	6	124	12	32	0	0
180-SPB-02	180	187	2012	50	6	134	12	32	0	0
190-SPB-02	190	197	2517	60	1	0	0	44	0	0
200-SPB-02	200	207	2517	60	1	0	0	44	0	0
212-SPB-02	212	219	2517	60	1	0	0	44	0	0
224-SPB-02	224	231	2517	60	1	0	0	44	0	0
236-SPB-02	236	243	2517	60	1	0	0	44	0	0
250-SPB-02	250	257	2517	60	8	0	0	44	0	0
280-SPB-02	280	287	2517	60	8	234	0.5	45	0.5	124
315-SPB-02	315	322	2517	60	8	269	0.5	45	0.5	124
355-SPB-02	355	362	3020	75	4	309	3.5	51	3.5	159
400-SPB-02	400	407	3020	75	4	354	3.5	51	3.5	159
500-SPB-02	500	507	3020	75	4	454	3.5	51	3.5	159
630-SPB-02	630	637	3030	75	4	584	16	76	16	159
800-SPB-02	800	807	3030	75	4	754	16	76	16	159



Dimensions B & SPB - 03

F = 63mm

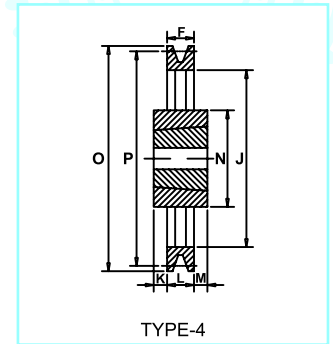
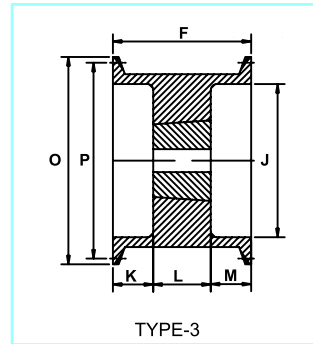
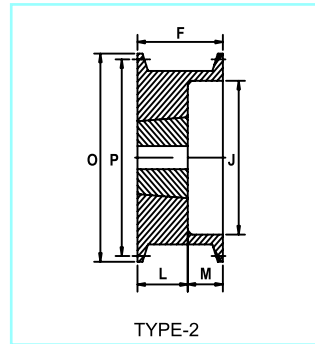
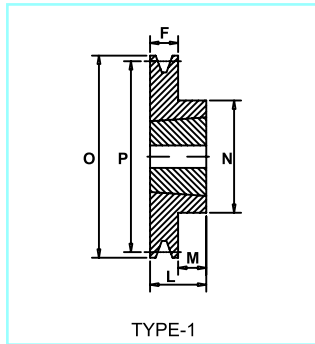
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
125-B-03	125	132	1610	42	6	85	38	25	0	0
132-B-03	132	139	1610	42	6	92	38	25	0	0
140-B-03	140	147	1610	42	6	100	38	25	0	0
150-B-03	150	157	2012	50	6	110	31	32	0	0
160-SPB-03	160	167	2517	60	6	114	18	45	0	0
170-SPB-03	170	177	2517	60	6	124	18	45	0	0
180-SPB-03	180	187	2517	60	6	134	18	45	0	0
190-SPB-03	190	197	2517	60	6	144	18	45	0	0
200-SPB-03	200	207	2517	60	2	154	0	45	18	0
212-SPB-03	212	219	2517	60	2	166	0	45	18	0
224-SPB-03	224	231	2517	60	2	178	0	45	18	0
236-SPB-03	236	243	2517	60	2	190	0	45	18	0
250-SPB-03	250	257	3020	75	2	204	0	51	12	0
280-SPB-03	280	287	3020	75	7	234	6	51	6	159
315-SPB-03	315	322	3020	75	7	269	6	51	6	159
355-SPB-03	355	362	3020	75	5	309	6	51	6	159
400-SPB-03	400	407	3535	90	4	354	13	89	13	178
500-SPB-03	500	507	3535	90	4	454	13	89	13	178
630-SPB-03	630	637	3535	90	4	584	13	89	13	178
800-SPB-03	800	807	3535	90	4	754	13	89	13	178
1000-SPB-03	1000	1007	4040	100	4	954	19.5	102	19.5	216



Dimensions B & SPB - 04

F = 82mm

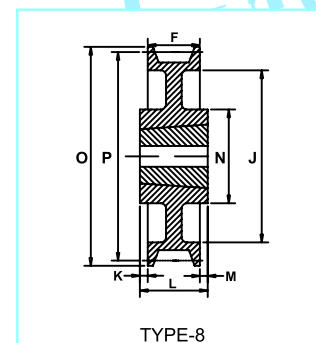
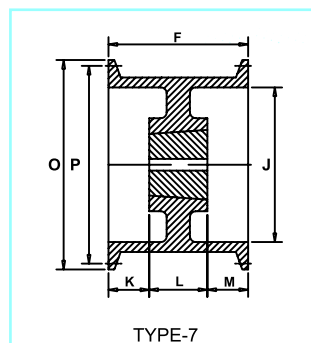
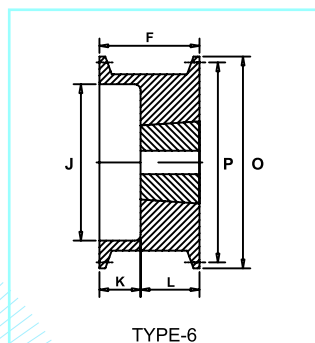
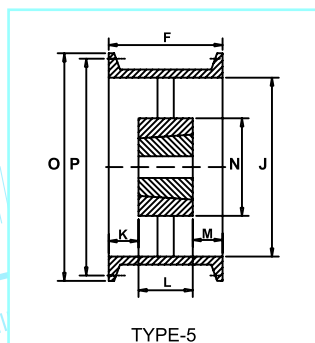
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
125-B-04	125	132	2012	50	3	89	25	32	25	0
132-B-04	132	139	2012	50	3	92	25	32	25	0
140-B-04	140	147	2012	50	3	100	25	32	25	0
150-B-04	150	157	2012	50	3	110	25	32	25	0
160-SPB-04	160	167	2517	60	3	114	18.5	45	18.5	0
170-SPB-04	170	177	2517	60	3	124	18.5	45	18.5	0
180-SPB-04	180	187	2517	60	3	134	18.5	45	18.5	0
190-SPB-04	190	197	2517	60	3	144	18.5	45	18.5	0
200-SPB-04	200	207	3020	75	2	154	0	51	31	0
212-SPB-04	212	219	3020	75	2	166	0	51	31	0
224-SPB-04	224	231	3020	75	2	178	0	51	31	0
236-SPB-04	236	243	3020	75	2	190	0	51	31	0
250-SPB-04	250	257	3020	75	2	204	0	51	31	0
280-SPB-04	280	287	3020	75	7	234	15.5	51	15.5	159
315-SPB-04	315	322	3535	90	8	269	3.5	89	3.5	178
355-SPB-04	355	362	3535	90	8	309	3.5	89	3.5	178
400-SPB-04	400	407	3535	90	4	354	3.5	89	3.5	178
500-SPB-04	500	507	3535	90	4	454	3.5	89	3.5	178
630-SPB-04	630	637	3535	90	4	584	3.5	89	3.5	178
800-SPB-04	800	807	4040	100	4	754	10	102	10	216
1000-SPB-04	1000	1007	4040	100	4	954	10	102	10	216



Dimensions B & SPB - 05

F = 101mm

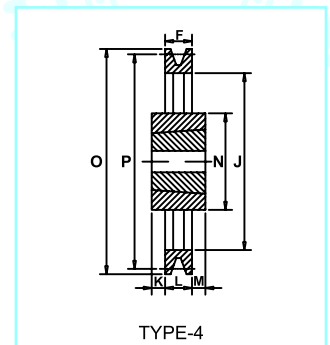
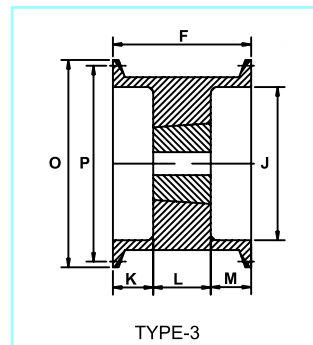
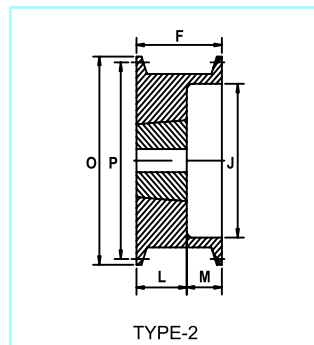
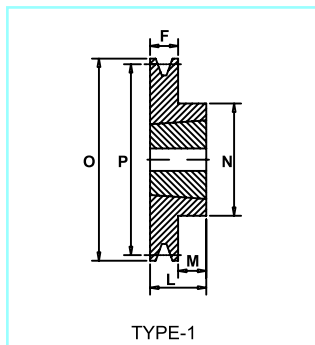
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
125-B-05	125	132	2012	50	3	89	34.5	32	34.5	0
132-B-05	132	139	2012	50	2	92	0	32	69	0
140-B-05	140	147	2012	50	2	100	0	32	69	0
150-B-05	150	157	2517	60	2	110	0	45	56	0
160-SPB-05	160	167	2517	60	3	114	28	45	28	0
170-SPB-05	170	177	3020	75	3	124	25	51	25	0
180-SPB-05	180	187	3020	75	3	134	25	51	25	0
190-SPB-05	190	197	3020	75	3	144	25	51	25	0
200-SPB-05	200	207	3020	75	2	154	0	51	50	0
212-SPB-05	212	219	3020	75	2	166	0	51	50	0
224-SPB-05	224	231	3020	75	2	178	0	51	50	0
236-SPB-05	236	243	3020	75	2	190	0	51	50	0
250-SPB-05	250	257	3020	75	2	204	0	51	50	0
280-SPB-05	280	287	3535	90	7	234	6	89	6	178
315-SPB-05	315	322	3535	90	7	269	6	89	6	178
355-SPB-05	355	362	3535	90	7	309	6	89	6	178
400-SPB-05	400	407	3535	90	5	354	6	89	6	178
500-SPB-05	500	507	3535	90	5	454	6	89	6	178
630-SPB-05	630	637	4040	100	4	584	0.5	102	0.5	216
800-SPB-05	800	807	4040	100	4	754	0.5	102	0.5	216
1000-SPB-05	1000	1007	4545	110	4	954	6.5	114	6.5	242



Dimensions B & SPB - 06

F = 120mm

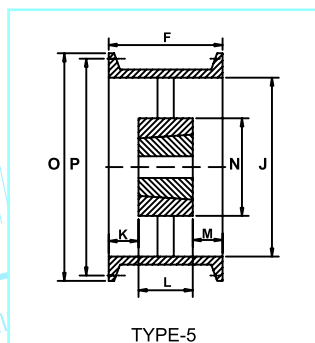
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
125-B-06	125	132	2012	50	3	89	44	32	44	0
132-B-06	132	139	2012	50	3	92	44	32	44	0
140-B-06	140	147	2517	60	3	109	37.5	45	37.5	0
150-B-06	150	157	2517	60	2	110	0	45	75	0
160-SPB-06	160	167	2517	60	2	114	0	45	75	0
170-SPB-06	170	177	3020	75	2	128	0	51	69	0
180-SPB-06	180	187	3020	75	2	134	0	51	69	0
190-SPB-06	190	197	3020	75	2	144	0	51	69	0
200-SPB-06	200	207	3020	75	2	154	0	51	69	0
212-SPB-06	212	219	3020	75	2	166	0	51	69	0
224-SPB-06	224	231	3020	75	2	178	0	51	69	0
236-SPB-06	236	243	3020	75	2	190	0	51	69	0
250-SPB-06	250	257	3020	75	2	204	0	51	69	0
280-SPB-06	280	287	3535	90	7	234	15.5	89	15.5	178
315-SPB-06	315	322	3535	90	7	269	15.5	89	15.5	178
355-SPB-06	355	362	3535	90	7	309	15.5	89	15.5	178
400-SPB-06	400	407	3535	90	5	354	15.5	89	15.5	178
500-SPB-06	500	507	4040	100	5	454	9	102	9	216
630-SPB-06	630	637	4040	100	5	584	9	102	9	216
800-SPB-06	800	807	4545	110	5	754	3	114	3	242
1000-SPB-06	1000	1007	4545	110	5	954	3	114	3	242



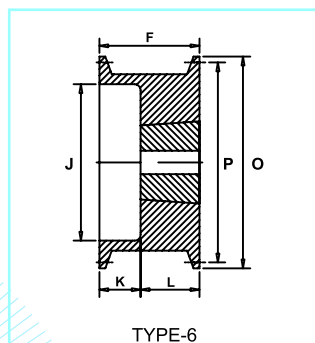
Dimensions C & SPC - 03

F = 85mm

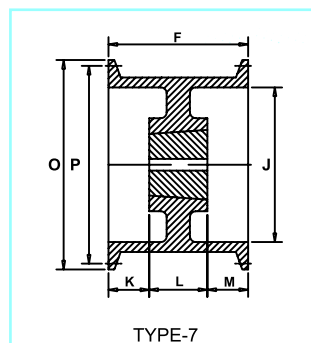
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
200-C-03	200	209.6	2517	60	3	151	20	45	20	0
212-C-03	212	221.6	3020	75	3	163	17	51	17	0
224-SPC-03	224	233.6	3020	75	3	161	17	51	17	0
236-SPC-03	236	245.6	3020	75	3	173	17	51	17	0
250-SPC-03	250	259.6	3020	75	3	187	17	51	17	0
265-SPC-03	265	274.6	3535	90	1	202	0	89	4	0
280-SPC-03	280	289.6	3535	90	1	217	0	89	4	0
300-SPC-03	300	309.6	3535	90	8	237	2	89	2	178
315-SPC-03	315	324.6	3535	90	8	252	2	89	2	178
335-SPC-03	335	344.6	3535	90	8	272	2	89	2	178
355-SPC-03	355	364.6	3535	90	8	292	2	89	2	178
375-SPC-03	375	384.6	3535	90	8	312	2	89	2	178
400-SPC-03	400	409.6	3535	90	4	337	2	89	2	178
425-SPC-03	425	434.6	3535	90	4	362	2	89	2	178
450-SPC-03	450	459.6	3535	90	4	387	2	89	2	178
475-SPC-03	475	484.6	3535	90	4	412	2	89	2	178
500-SPC-03	500	509.5	3535	90	4	437	2	89	2	178
530-SPC-03	530	539.6	3535	90	4	467	2	89	2	178
560-SPC-03	560	569.6	3535	90	4	497	2	89	2	178
630-SPC-03	630	639.6	4545	110	4	567	14.5	114	14.5	242
800-SPC-03	800	809.6	5050	125	4	737	21	127	21	267
1000-SPC-03	1000	1009.6	5050	125	4	937	21	127	21	267
1250-SPC-03	1250	1259.6	5050	125	4	1187	21	127	21	267



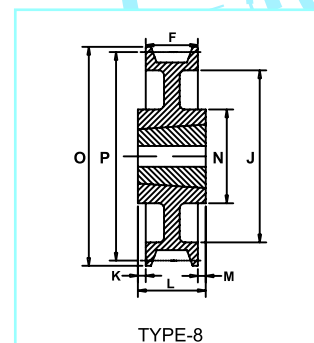
TYPE-5



TYPE-6



TYPE-7

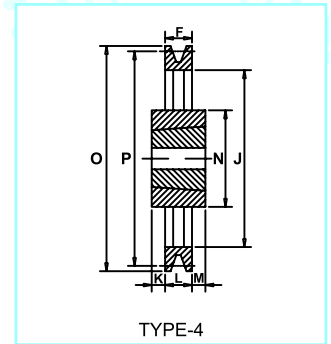
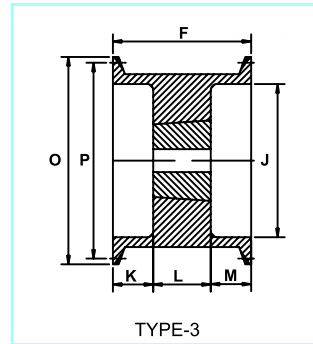
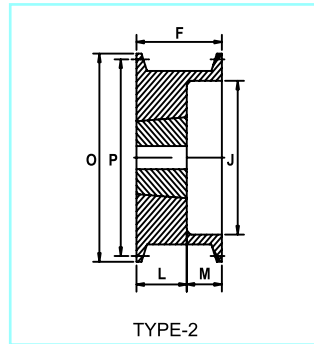
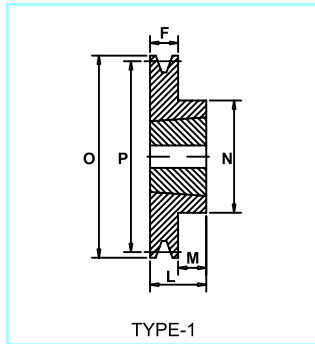


TYPE-8

Dimensions C & SPC - 04

F = 111mm

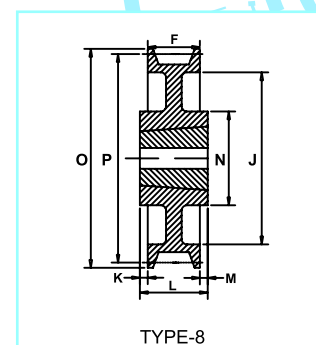
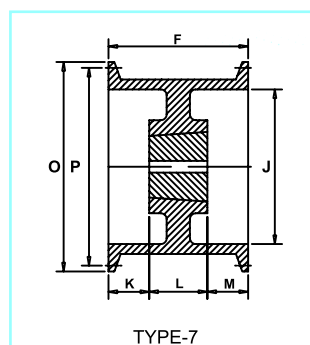
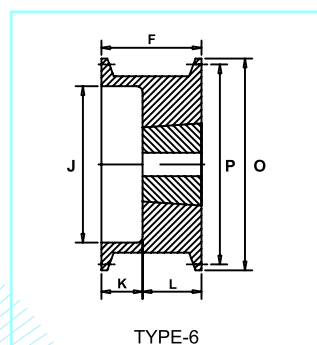
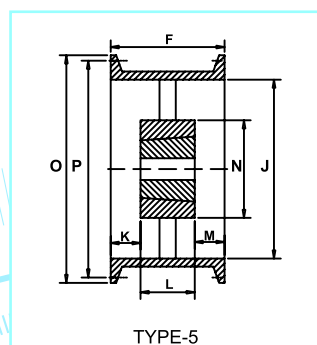
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
200-C-04	200	209.6	3020	75	3	151	30	51	30	0
212-C-04	212	221.6	3020	75	3	163	30	51	30	0
224-SPC-04	224	233.6	3535	90	3	161	11	89	11	0
236-SPC-04	236	245.6	3535	90	3	173	11	89	11	0
250-SPC-04	250	259.6	3535	90	3	187	11	89	11	0
265-SPC-04	265	274.6	3535	90	3	202	11	89	11	0
280-SPC-04	280	289.6	3535	90	3	217	11	89	11	0
300-SPC-04	300	309.6	3535	90	7	237	11	89	11	178
315-SPC-04	315	324.6	3535	90	7	252	11	89	11	178
335-SPC-04	335	344.6	3535	90	7	272	11	89	11	178
355-SPC-04	355	364.6	3535	90	7	292	11	89	11	178
375-SPC-04	375	384.6	3535	90	7	312	11	89	11	178
400-SPC-04	400	409.6	3535	90	5	337	11	89	11	178
425-SPC-04	425	434.6	3535	90	5	362	11	89	11	178
450-SPC-04	450	459.6	3535	90	5	387	11	89	11	178
475-SPC-04	475	484.6	3535	90	5	412	11	89	11	178
500-SPC-04	500	509.5	3535	90	5	437	11	89	11	178
530-SPC-04	530	539.6	4040	100	5	467	4.5	102	4.5	216
560-SPC-04	560	569.6	4040	100	5	497	4.5	102	4.5	216
630-SPC-04	630	639.6	4545	110	4	567	1.5	114	1.5	242
800-SPC-04	800	809.6	5050	125	4	737	8	127	8	267
1000-SPC-04	1000	1009.6	5050	125	4	937	8	127	8	267
1250-SPC-04	1250	1259.6	5050	125	4	1187	8	127	8	267



Dimensions C & SPC - 05

F = 136mm

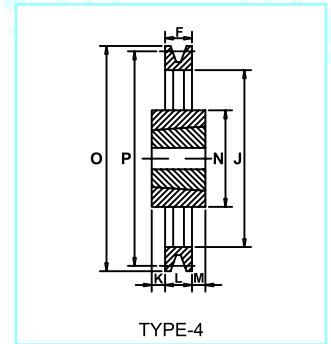
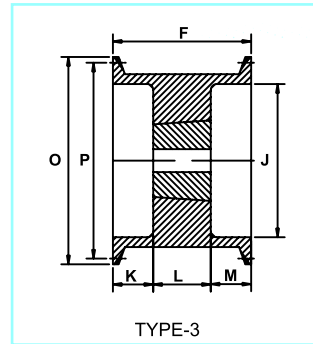
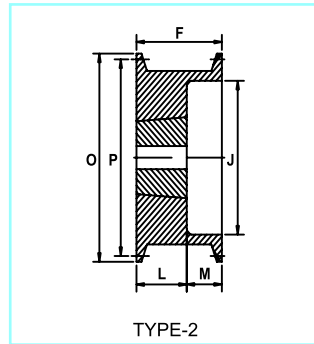
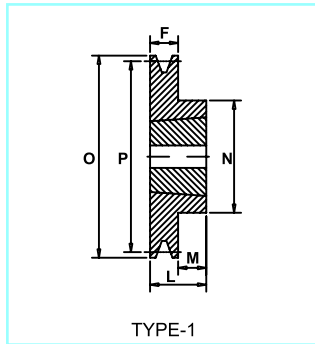
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
200-C-05	200	209.6	3535	90	3	151	16	89	31	0
212-C-05	212	221.6	3535	90	3	163	16	89	31	0
224-SPC-05	224	233.6	3535	90	3	161	23.5	89	23.5	0
236-SPC-05	236	245.6	3535	90	3	173	23.5	89	23.5	0
250-SPC-05	250	259.6	3535	90	3	187	23.5	89	23.5	0
265-SPC-05	265	274.6	3535	90	3	202	23.5	89	23.5	0
280-SPC-05	280	289.6	3535	90	3	217	23.5	89	23.5	0
300-SPC-05	300	309.6	3535	90	7	237	23.5	89	23.5	178
315-SPC-05	315	324.6	3535	90	7	252	23.5	89	23.5	178
335-SPC-05	335	344.6	3535	90	7	272	23.5	89	23.5	178
355-SPC-05	355	364.6	3535	90	7	292	23.5	89	23.5	178
375-SPC-05	375	384.6	3535	90	7	312	23.5	89	23.5	178
400-SPC-05	400	409.6	3535	90	5	337	23.5	89	23.5	178
425-SPC-05	425	434.6	4040	100	7	362	17	102	17	216
450-SPC-05	450	459.6	4040	100	5	387	17	102	17	216
475-SPC-05	475	484.6	4040	100	5	412	17	102	17	216
500-SPC-05	500	509.5	4040	100	5	437	17	102	17	216
530-SPC-05	530	539.6	4545	110	5	467	11	114	11	242
560-SPC-05	560	569.6	4545	110	5	497	11	114	11	242
630-SPC-05	630	639.6	5050	125	5	567	4.5	127	4.5	267
800-SPC-05	800	809.6	5050	125	5	737	4.5	127	4.5	267
1000-SPC-05	1000	1009.6	5050	125	5	937	4.5	127	4.5	267
1250-SPC-05	1250	1259.6	5050	125	5	1187	4.5	127	4.5	267



Dimensions C & SPC - 06

F = 162mm

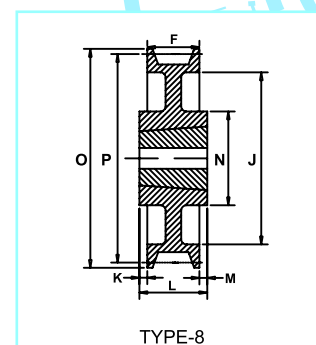
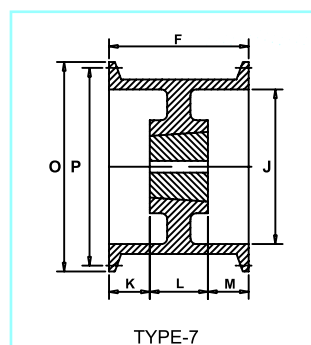
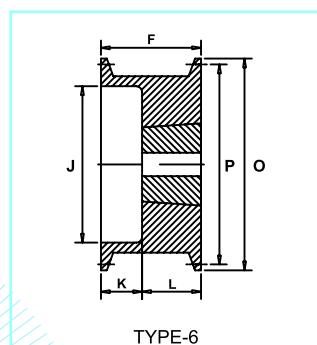
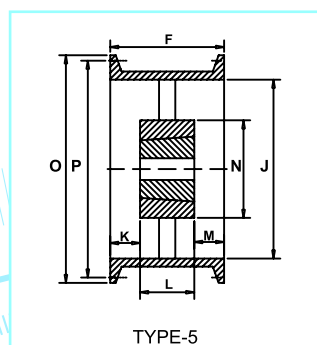
Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
200-C-06	200	209.6	3535	90	3	151	16	89	57	0
212-C-06	212	221.6	3535	90	3	163	36.5	89	36.5	0
224-SPC-06	224	233.6	3535	90	3	161	36.5	89	36.5	0
236-SPC-06	236	245.6	3535	90	3	173	36.5	89	36.5	0
250-SPC-06	250	259.6	3535	90	3	187	36.5	89	36.5	0
265-SPC-06	265	274.6	3535	90	3	202	36.5	89	36.5	0
280-SPC-06	280	289.6	3535	90	3	217	36.5	89	36.5	0
300-SPC-06	300	309.6	3535	90	7	237	36.5	89	36.5	178
315-SPC-06	315	324.6	3535	90	7	252	36.5	89	36.5	178
335-SPC-06	335	344.6	3535	90	7	272	36.5	89	36.5	178
355-SPC-06	355	364.6	3535	90	7	292	36.5	89	36.5	178
375-SPC-06	375	384.6	4040	100	7	312	30	102	30	216
400-SPC-06	400	409.6	4040	100	7	337	30	102	30	216
425-SPC-06	425	434.6	4545	110	7	362	24	114	24	242
450-SPC-06	450	459.6	4545	110	7	387	24	114	24	242
475-SPC-06	475	484.6	4545	110	7	412	24	114	24	242
500-SPC-06	500	509.5	4545	110	5	437	24	114	24	242
530-SPC-06	530	539.6	5050	125	5	467	17.5	127	17.5	267
560-SPC-06	560	569.6	5050	125	5	497	17.5	127	17.5	267
630-SPC-06	630	639.6	5050	125	5	567	17.5	127	17.5	267
800-SPC-06	800	809.6	5050	125	5	737	17.5	127	17.5	267
1000-SPC-06	1000	1009.6	5050	125	5	937	17.5	127	17.5	267
1250-SPC-06	1250	1259.6	5050	125	5	1187	17.5	127	17.5	267



Dimensions C & SPC - 07

F = 187mm

Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
200-C-07	200	209.6	3535	90	3	151	36	89	62	0
212-C-07	212	221.6	3535	90	3	163	36	89	62	0
224-SPC-07	224	233.6	3535	90	3	161	36	89	62	0
236-SPC-07	236	245.6	3535	90	3	173	36	89	62	0
250-SPC-07	250	259.6	3535	90	3	187	36	89	62	0
265-SPC-07	265	274.6	3535	90	3	202	36	89	62	0
280-SPC-07	280	289.6	3535	90	3	217	36	89	62	0
300-SPC-07	300	309.6	3535	90	7	237	49	89	49	178
315-SPC-07	315	324.6	3535	90	7	252	49	89	49	178
335-SPC-07	335	344.6	3535	90	7	272	49	89	49	178
355-SPC-07	355	364.6	4040	100	7	292	42.5	102	42.5	216
375-SPC-07	375	384.6	4040	100	7	312	42.5	102	42.5	216
400-SPC-07	400	409.6	4545	110	7	337	36.5	114	36.5	242
425-SPC-07	425	434.6	4545	110	7	362	36.5	114	36.5	242
450-SPC-07	450	459.6	5050	125	7	387	30	127	30	267
475-SPC-07	475	484.6	5050	125	7	412	30	127	30	267
500-SPC-07	500	509.5	5050	125	7	437	30	127	30	267
530-SPC-07	530	539.6	5050	125	7	467	30	127	30	267
560-SPC-07	560	569.6	5050	125	5	497	30	127	30	267
630-SPC-07	630	639.6	5050	125	5	567	30	127	30	267
800-SPC-07	800	809.6	5050	125	5	737	30	127	30	267
1000-SPC-07	1000	1009.6	5050	125	5	937	30	127	30	267
1250-SPC-07	1250	1259.6	5050	125	5	1187	30	127	30	267



Dimensions C & SPC - 08

F = 213mm

Product Code	Pitch dia.(P)	O.D. (O)	Bush No.	Max bore	Type	J	K	L	M	N
200-C-08	200	209.6	3535	90	3	151	46	89	78	0
212-C-08	212	221.6	3535	90	3	163	46	89	78	0
224-SPC-08	224	233.6	3535	90	3	161	46	89	78	0
236-SPC-08	236	245.6	3535	90	3	173	46	89	78	0
250-SPC-08	250	259.6	3535	90	3	187	62	89	62	0
265-SPC-08	265	274.6	3535	90	3	202	62	89	62	0
280-SPC-08	280	289.6	3535	90	3	217	62	89	62	0
300-SPC-08	300	309.6	4040	100	3	237	55.5	102	55.5	0
315-SPC-08	315	324.6	4040	100	3	252	55.5	102	55.5	0
335-SPC-08	335	344.6	4040	100	3	272	55.5	102	55.5	0
355-SPC-08	355	364.6	4040	100	7	292	55.5	102	55.5	216
375-SPC-08	375	384.6	4545	110	7	312	49.5	114	49.5	242
400-SPC-08	400	409.6	4545	110	7	337	49.5	114	49.5	242
425-SPC-08	425	434.6	5050	125	7	362	43	127	43	267
450-SPC-08	450	459.6	5050	125	7	387	43	127	43	267
475-SPC-08	475	484.6	5050	125	7	412	43	127	43	267
500-SPC-08	500	509.5	5050	125	7	437	43	127	43	267
530-SPC-08	530	539.6	5050	125	7	467	43	127	43	267
560-SPC-08	560	569.6	5050	125	5	497	43	127	43	267
630-SPC-08	630	639.6	5050	125	5	567	43	127	43	267
800-SPC-08	800	809.6	5050	125	5	737	43	127	43	267
1000-SPC-08	1000	1009.6	5050	125	5	937	43	127	43	267
1250-SPC-08	1250	1259.6	5050	125	5	1187	43	127	43	267