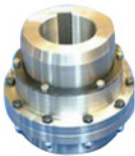


上海松铭传动机械有限公司
SHANGHAI SONGMING TRANSMISSION MACHINERY CO.,LTD

PULLEYS & TAPER BUSHES



联轴器系列

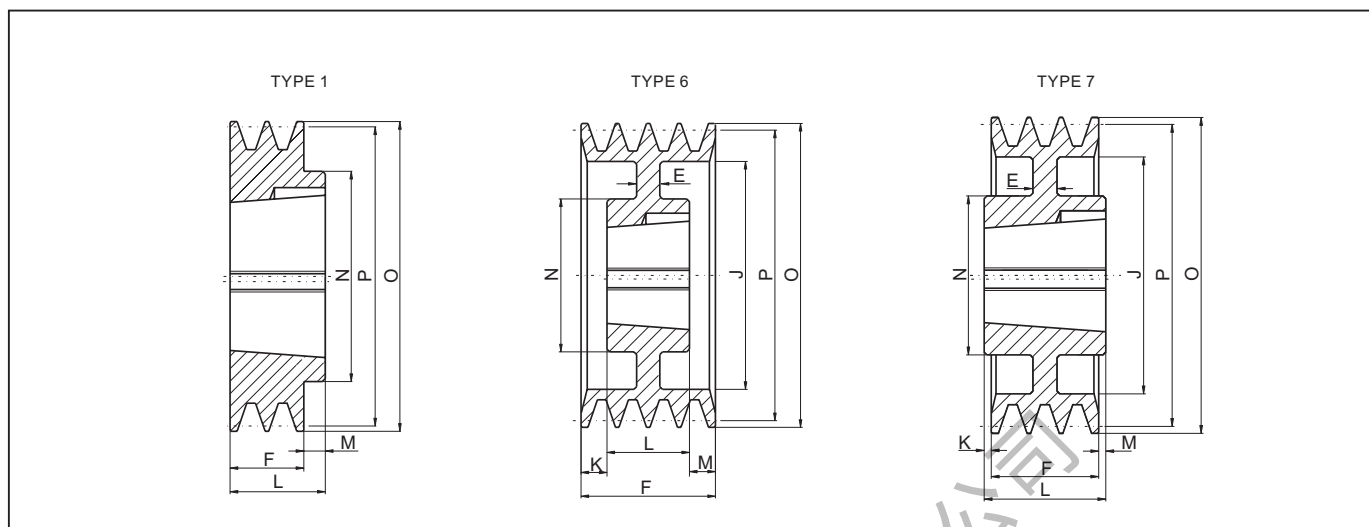
					
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HL	HLL	TL	ZL	UL	LLA
					
DJM	SJM	ZJM	NL	CL	GICL
					
GICLZ	GIICL	NGCL	WGC	WGP	WGT
					
WH	SL	KC	GL	JS	WSDWS
					
WSS	SWC	SWC-WD	SWP	CD-1	CD-2

联轴器系列



V-Belt Pulleys For *Taper Bushes*

SPB/1

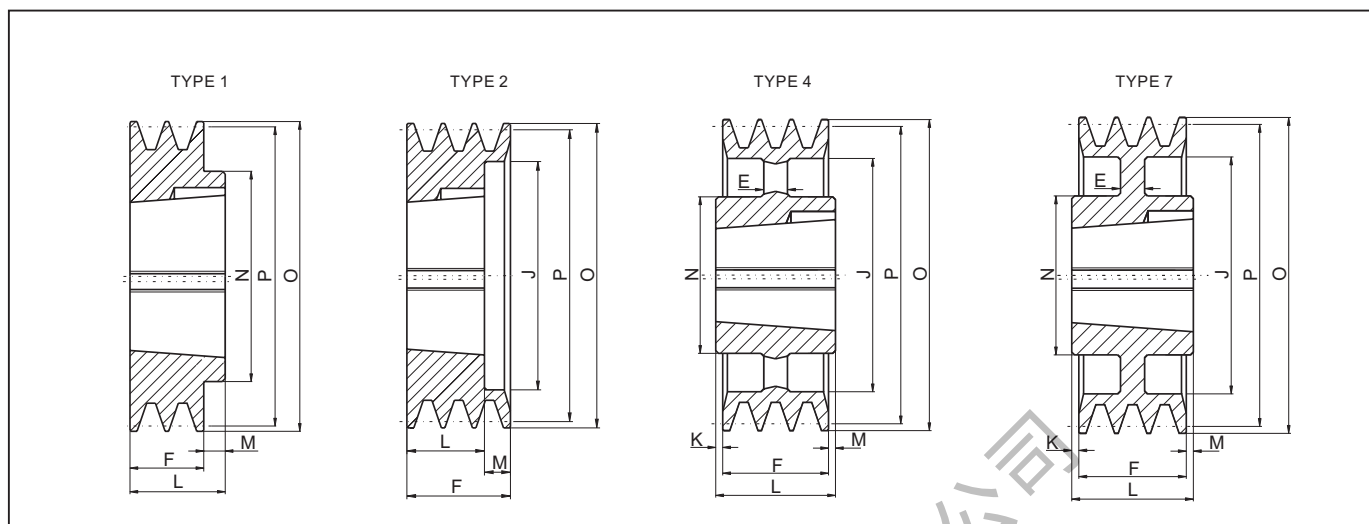


SPB/1

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 100-01	1	100	107	1	1610	42	-	25	-	-	25	-	-
SPB 106-01	1	106	113	1	1610	42	-	25	-	-	25	-	-
SPB 112-01	1	112	119	1	1610	42	-	25	-	-	25	-	-
SPB 118-01	1	118	125	1	1610	42	-	25	-	-	25	-	-
SPB 125-01	1	125	132	1	1610	42	-	25	-	-	25	-	-
SPB 132-01	1	132	139	1	1610	42	-	25	-	-	25	-	-
SPB 140-01	1	140	147	1	1610	42	-	25	-	-	25	-	-
SPB 150-01	1	150	157	6	1610	42	-	25	110	-	25	-	-
SPB 160-01	1	160	167	6	1610	42	-	25	117	-	25	-	-
SPB 170-01	1	170	177	6	1610	42	-	25	127	-	25	-	-
SPB 180-01	1	180	187	6	1610	42	10	25	137	-	25	-	80
SPB 190-01	1	190	197	7	2012	50	10	25	147	3.5	32	3.5	100
SPB 200-01	1	200	207	7	2012	50	10	25	157	3.5	32	3.5	100
SPB 212-01	1	212	219	7	2012	50	10	25	169	3.5	32	3.5	100
SPB 224-01	1	224	231	7	2012	50	10	25	181	3.5	32	3.5	100
SPB 236-01	1	236	243	7	2012	50	10	25	193	3.5	32	3.5	100
SPB 250-01	1	250	257	7	2012	50	10	25	207	3.5	32	3.5	100
SPB 280-01	1	280	287	4	2012	50	10	25	237	3.5	32	3.5	100
SPB 300-01	1	300	307	4	2012	50	10	25	258	3.5	32	3.5	100
SPB 315-01	1	315	322	4	2012	50	10	25	272	3.5	32	3.5	100

V-Belt Pulleys For *Taper Bushes*

SPB/2

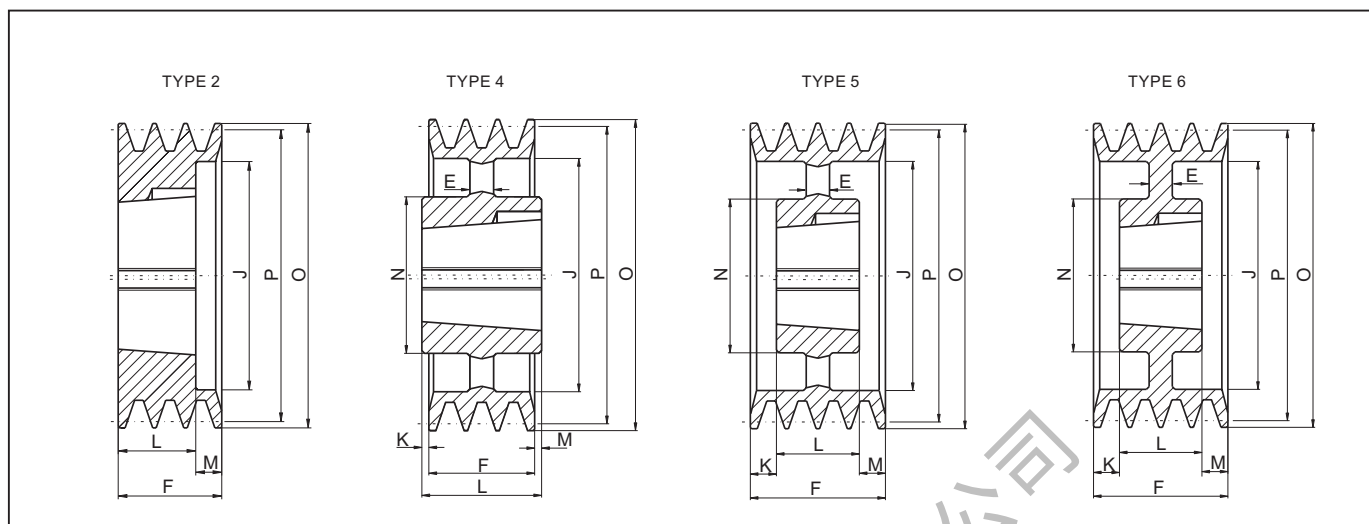


SPB/2

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 100-02	2	100	107	2	1610	42	-	44	64	19	25	19	-
SPB 106-02	2	106	113	2	1610	42	-	44	67	-	25	19	-
SPB 112-02	2	112	119	2	1610	42	-	44	72	-	25	19	-
SPB 118-02	2	118	125	2	1610	42	-	44	78	-	25	19	-
SPB 125-02	2	125	132	2	2012	50	-	44	82	-	32	12	-
SPB 132-02	2	132	139	2	2012	50	-	44	89	-	32	12	-
SPB 140-02	2	140	147	2	2012	50	-	44	97	-	32	12	-
SPB 150-02	2	150	157	2	2012	50	-	44	107	-	32	12	-
SPB 160-02	2	160	167	2	2012	50	-	44	117	-	32	12	-
SPB 170-02	2	170	177	2	2012	50	-	44	127	-	32	12	-
SPB 180-02	2	180	187	1	2517	60	-	44	-	-	45	1	120
SPB 190-02	2	190	197	1	2517	60	-	44	-	-	45	1	120
SPB 200-02	2	200	207	7	2517	60	-	44	-	-	45	1	120
SPB 212-02	2	212	219	7	2517	60	10	44	169	-	45	1	120
SPB 224-02	2	224	231	7	2517	60	10	44	181	1	45	-	120
SPB 236-02	2	236	243	7	2517	60	10	44	193	1	45	-	120
SPB 250-02	2	250	257	7	2517	60	10	44	207	1	45	-	120
SPB 280-02	2	280	287	4	2517	60	12	44	237	1	45	-	120
SPB 300-02	2	300	307	4	2517	60	12	44	257	1	45	-	120
SPB 315-02	2	315	322	4	2517	60	12	44	272	1	45	-	120
SPB 335-02	2	335	342	4	2517	60	12	44	292	1	45	-	120
SPB 355-02	2	355	362	4	3020	75	-	44	312	3.5	51	3.5	150
SPB 400-02	2	400	407	4	3020	75	-	44	357	3.5	51	3.5	150
SPB 450-02	2	450	457	4	3020	75	-	44	407	3.5	51	3.5	150
SPB 500-02	2	500	507	4	3020	75	-	44	457	3.5	51	3.5	150
SPB 560-02	2	560	567	4	3030	75	-	44	517	4	76	28	150
SPB 630-02	2	630	637	4	3030	75	-	44	587	4	76	28	150

V-Belt Pulleys For *Taper Bushes*

SPB/3

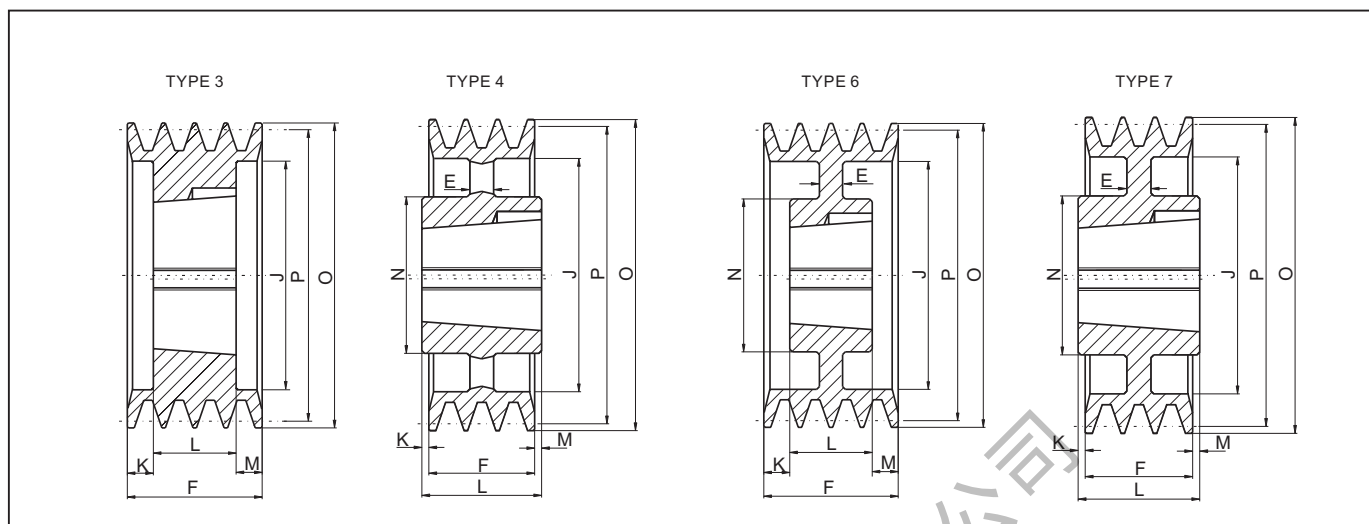


SPB/3

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 100-03	3	100	107	2	1610	42	-	63	64	-	25	38	-
SPB 106-03	3	106	113	2	1610	42	-	63	67	-	25	38	-
SPB 112-03	3	112	119	2	1610	42	-	63	72	-	25	38	-
SPB 118-03	3	118	125	2	1610	42	-	63	78	-	25	38	-
SPB 125-03	3	125	132	2	2012	50	-	63	82	-	32	31	-
SPB 132-03	3	132	139	2	2012	50	-	63	89	-	32	31	-
SPB 140-03	3	140	147	2	2012	50	-	63	97	-	32	31	-
SPB 150-03	3	150	157	2	2517	60	-	63	107	-	45	18	-
SPB 160-03	3	160	167	2	2517	60	-	63	117	-	45	18	-
SPB 170-03	3	170	177	2	2517	60	-	63	127	-	45	18	-
SPB 180-03	3	180	187	2	2517	60	-	63	137	-	45	18	-
SPB 190-03	3	190	197	2	2517	60	-	63	147	-	45	18	-
SPB 200-03	3	200	207	2	2517	60	-	63	157	-	45	18	-
SPB 212-03	3	212	219	6	2517	60	12	63	169	-	45	18	120
SPB 224-03	3	224	231	6	2517	60	12	63	181	-	45	18	120
SPB 236-03	3	236	243	6	2517	60	12	63	193	-	45	18	120
SPB 250-03	3	250	257	6	3020	75	12	63	207	-	51	12	150
SPB 280-03	3	280	287	5	3020	75	13	63	237	6	51	6	150
SPB 300-03	3	300	307	5	3020	75	13	63	257	6	51	6	150
SPB 315-03	3	315	322	5	3020	75	13	63	272	6	51	6	150
SPB 335-03	3	335	342	5	3020	75	13	63	292	6	51	6	150
SPB 355-03	3	355	362	5	3020	75	-	63	312	6	51	6	150
SPB 400-03	3	400	407	4	3535	90	-	63	357	13	89	13	170
SPB 450-03	3	450	457	4	3535	90	-	63	407	-	89	26	170
SPB 500-03	3	500	507	4	3535	90	-	63	457	-	89	26	170
SPB 560-03	3	560	567	4	3535	90	-	63	517	-	89	26	170
SPB 630-03	3	630	637	4	3535	90	-	63	587	-	89	26	170
SPB 710-03	3	710	717	4	3535	90	-	63	664	4	89	22	170
SPB 800-03	3	800	807	4	3535	90	-	63	754	4	89	22	170
SPB 900-03	3	900	907	4	3535	90	-	63	854	4	89	22	170
SPB 1000-03	3	1000	1007	4	4040	100	-	63	954	6	102	33	200
SPB 1250-03	3	1250	1257	4	4040	100	-	63	1204	6	102	33	200

V-Belt Pulleys For *Taper Bushes*

SPB/4

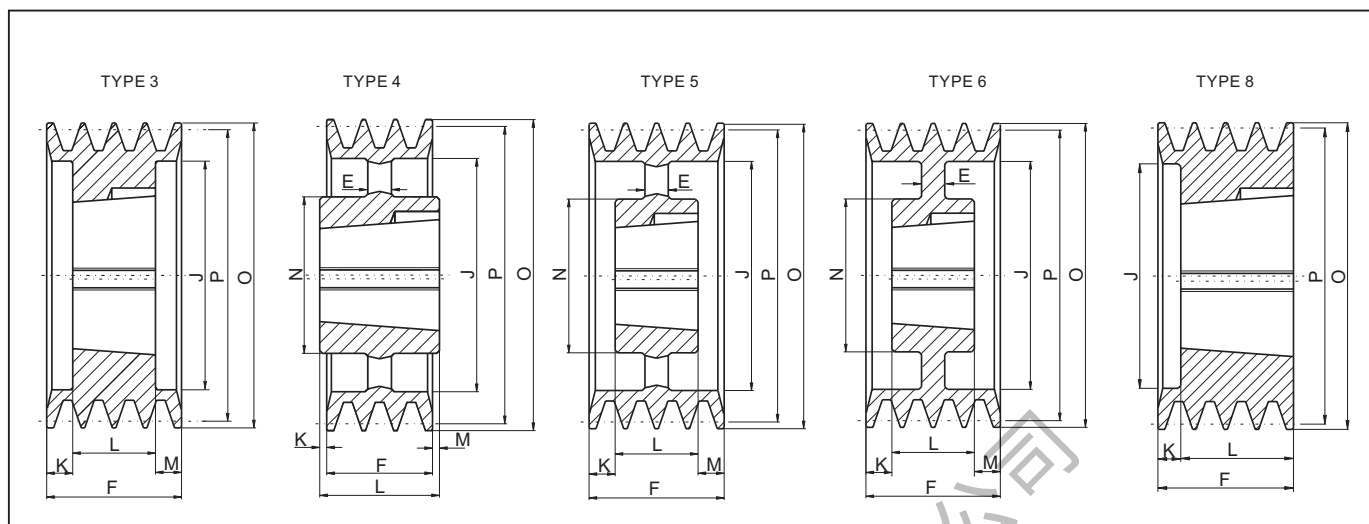


SPB/4

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 125-04	4	125	132	3	2012	50	-	82	82	25	32	25	-
SPB 132-04	4	132	139	3	2012	50	-	82	89	25	32	25	-
SPB 140-04	4	140	147	3	2517	60	-	82	97	18.5	45	18.5	-
SPB 150-04	4	150	157	3	2517	60	-	82	107	18.5	45	18.5	-
SPB 160-04	4	160	167	3	2517	60	-	82	117	18.5	45	18.5	-
SPB 170-04	4	170	177	3	2517	60	-	82	127	18.5	45	18.5	-
SPB 180-04	4	180	187	3	2517	60	-	82	137	18.5	45	18.5	-
SPB 190-04	4	190	197	3	2517	60	-	82	147	18.5	45	18.5	-
SPB 200-04	4	200	207	3	3020	75	-	82	157	15.5	51	15.5	-
SPB 212-04	4	212	219	3	3020	75	-	82	169	15.5	51	15.5	-
SPB 224-04	4	224	231	6	3020	75	-	82	181	15.5	51	15.5	145
SPB 236-04	4	236	243	6	3020	75	-	82	193	15.5	51	15.5	145
SPB 250-04	4	250	257	6	3020	75	14	82	207	15.5	51	15.5	150
SPB 280-04	4	280	287	6	3020	75	16	82	237	15.5	51	15.5	150
SPB 300-04	4	300	307	6	3020	90	16	82	257	15.5	51	15.5	150
SPB 315-04	4	315	322	7	3535	90	16	82	272	3.5	89	3.5	170
SPB 335-04	4	335	342	7	3535	90	16	82	292	3.5	89	3.5	170
SPB 355-04	4	355	362	7	3535	90	16	82	312	3.5	89	3.5	170
SPB 400-04	4	400	407	4	3535	90	-	82	357	3.5	89	3.5	170
SPB 450-04	4	450	457	4	3535	90	-	82	407	-	89	7	170
SPB 500-04	4	500	507	4	3535	90	-	82	457	-	89	7	170
SPB 560-04	4	560	567	4	3535	90	-	82	517	-	89	7	170
SPB 630-04	4	630	637	4	3535	90	-	82	587	-	89	7	170
SPB 710-04	4	710	717	4	3535	90	-	82	664	3.5	89	3.5	170
SPB 800-04	4	800	807	4	4040	100	-	82	754	4	102	16	200
SPB 900-04	4	900	907	4	4040	100	-	82	854	4	102	16	200
SPB 1000-04	4	1000	1007	4	4040	100	-	82	954	4	102	16	200
SPB 1250-04	4	1250	1257	4	4545	110	-	82	1204	6	114	26	225

V-Belt Pulleys For *Taper Bushes*

SPB/5

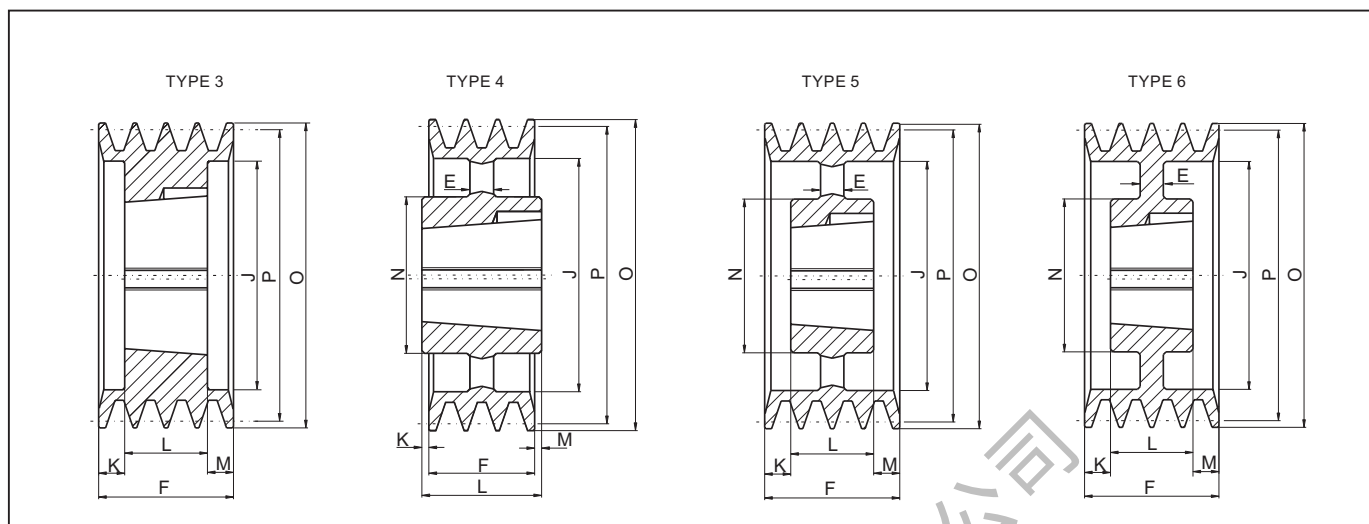


SPB/5

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 125-05	5	125	132	8	2012	50	-	101	82	69	32	-	-
SPB 132-05	5	132	139	8	2517	60	-	101	89	56	45	-	-
SPB 140-05	5	140	147	3	2517	60	-	101	97	28	45	28	-
SPB 150-05	5	150	157	3	2517	60	-	101	107	28	45	28	-
SPB 160-05	5	160	167	3	2517	60	-	101	117	28	45	28	-
SPB 170-05	5	170	177	3	3020	75	-	101	127	25	51	25	-
SPB 180-05	5	180	187	3	3020	75	-	101	137	25	51	25	-
SPB 190-05	5	190	197	3	3020	75	-	101	147	25	51	25	-
SPB 200-05	5	200	207	3	3020	75	-	101	157	25	51	25	-
SPB 212-05	5	212	219	3	3020	75	-	101	169	25	51	25	-
SPB 224-05	5	224	231	3	3020	75	-	101	181	25	51	25	-
SPB 236-05	5	236	243	3	3535	90	-	101	193	6	89	6	-
SPB 250-05	5	250	257	3	3535	90	-	101	207	6	89	6	-
SPB 280-05	5	280	287	6	3535	90	18	101	237	6	89	6	170
SPB 300-05	5	300	307	6	3535	90	18	101	257	6	89	6	170
SPB 315-05	5	315	322	6	3535	90	18	101	272	6	89	6	170
SPB 335-05	5	335	342	6	3535	90	18	101	292	6	89	6	170
SPB 355-05	5	355	362	5	3535	90	-	101	312	6	89	6	170
SPB 400-05	5	400	407	5	3535	90	-	101	357	6	89	6	170
SPB 450-05	5	450	457	5	3535	90	-	101	407	-	89	12	170
SPB 500-05	5	500	507	5	3535	90	-	101	457	-	89	12	170
SPB 560-05	5	560	567	4	4040	100	-	101	517	-	102	1	200
SPB 630-05	5	630	637	4	4040	100	-	101	587	-	102	1	200
SPB 710-05	5	710	717	4	4040	100	-	101	664	0.5	102	0.5	200
SPB 800-05	5	800	807	4	4040	100	-	101	754	0.5	102	0.5	200
SPB 900-05	5	900	907	4	4545	110	-	101	854	6.5	114	6.5	225
SPB 1000-05	5	1000	1007	4	4545	110	-	101	954	6.5	114	6.5	225
SPB 1250-05	5	1250	1257	4	4545	110	-	101	1204	6.5	114	6.5	225

V-Belt Pulleys For *Taper Bushes*

SPB/6

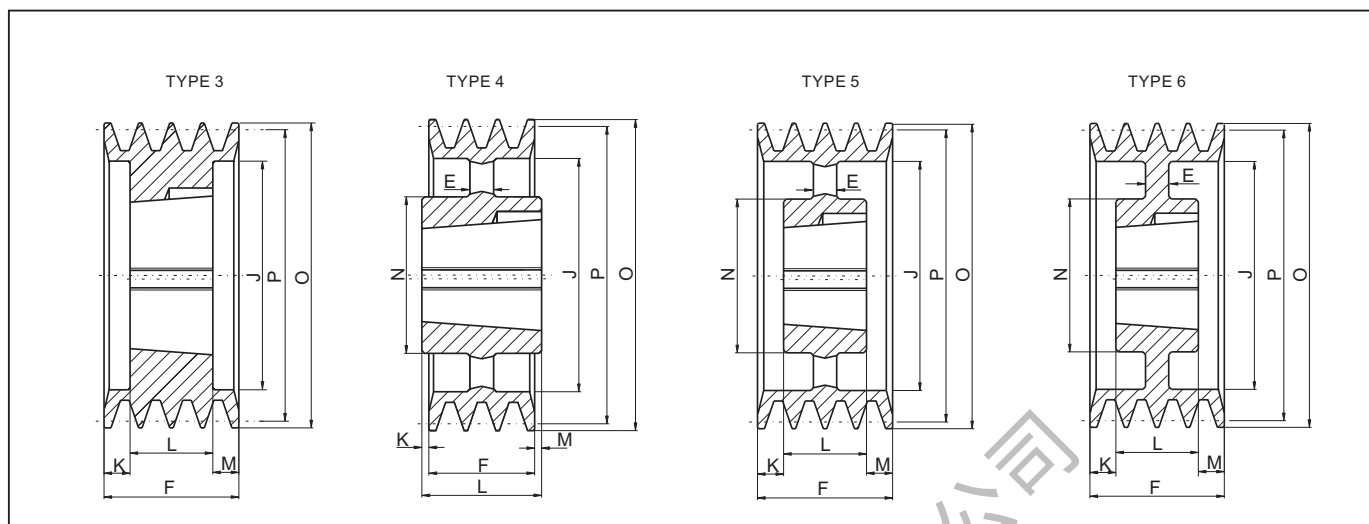


SPB/6

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB140-06	6	140	147	3	2517	60	-	120	97	37.5	45	37.5	-
SPB150-06	6	150	157	3	2517	60	-	120	107	37.5	45	37.5	-
SPB160-06	6	160	167	3	3020	75	-	120	117	34.5	51	34.5	-
SPB170-06	6	170	177	3	3020	75	-	120	127	34.5	51	34.5	-
SPB180-06	6	180	187	3	3020	75	-	120	137	34.5	51	34.5	-
SPB190-06	6	190	197	3	3020	75	-	120	147	34.5	51	34.5	-
SPB200-06	6	200	207	3	3020	75	-	120	157	34.5	51	34.5	-
SPB212-06	6	212	219	3	3535	90	-	120	169	15.5	89	15.5	-
SPB224-06	6	224	231	3	3535	90	-	120	181	15.5	89	15.5	-
SPB236-06	6	236	243	3	3535	90	-	120	193	15.5	89	15.5	-
SPB250-06	6	250	257	3	3535	90	-	120	207	15.5	89	15.5	-
SPB280-06	6	280	287	6	3535	90	18	120	237	15.5	89	15.5	170
SPB300-06	6	300	307	6	3535	90	18	120	257	15.5	89	15.5	170
SPB315-06	6	315	322	6	3535	90	18	120	272	15.5	89	15.5	170
SPB335-06	6	335	342	6	3535	90	18	120	292	15.5	89	15.5	170
SPB355-06	6	355	362	6	3535	90	18	120	312	15.5	89	15.5	170
SPB400-06	6	400	407	5	3535	90	-	120	357	15.5	89	15.5	170
SPB450-06	6	450	457	5	4040	100	-	120	407	-	102	18	200
SPB500-06	6	500	507	5	4040	100	-	120	457	-	102	18	200
SPB560-06	6	560	567	5	4040	100	-	120	517	-	102	18	200
SPB630-06	6	630	637	5	4040	100	-	120	587	-	102	18	200
SPB710-06	6	710	717	5	4040	100	-	120	664	9	102	9	200
SPB800-06	6	800	807	5	4545	110	-	120	754	3	114	3	225
SPB900-06	6	900	907	5	4545	110	-	120	854	3	114	3	225
SPB1000-06	6	1000	1007	5	4545	110	-	120	954	3	114	3	225
SPB1250-06	6	1250	1257	4	5050	125	-	120	1204	3.5	127	3.5	245

V-Belt Pulleys For *Taper Bushes*

SPB/8

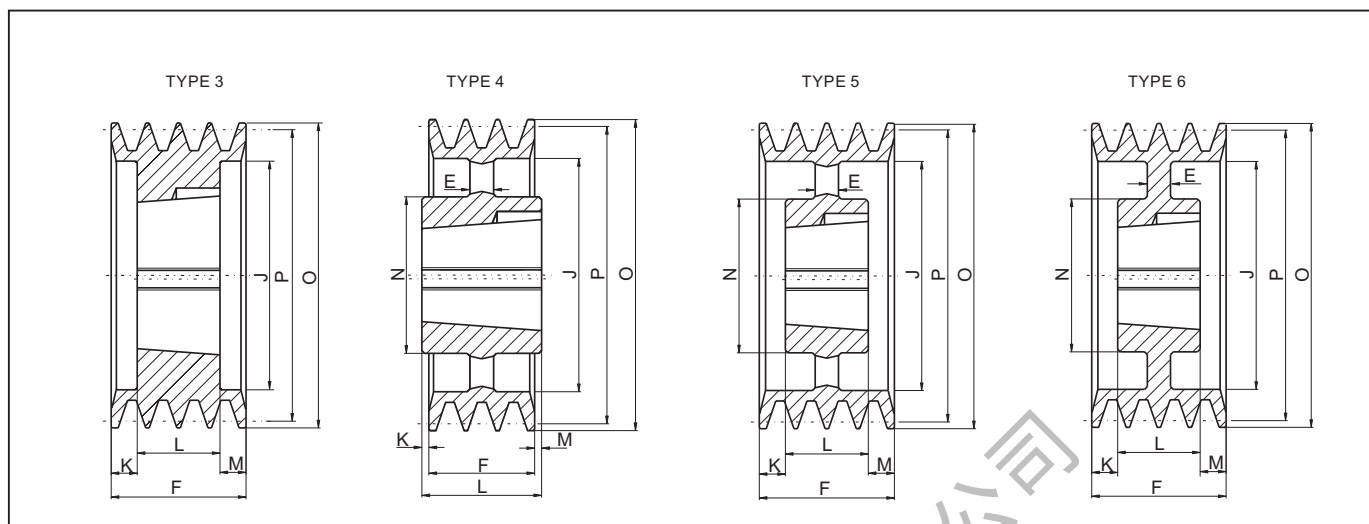


SPB/8

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 140-08	8	140	147	3	2517	60	-	158	97	56.5	45	56.5	-
SPB 160-08	8	160	167	3	3020	75	-	158	117	53.5	51	53.5	-
SPB 170-08	8	170	177	3	3030	75	-	158	127	41	76	41	-
SPB 180-08	8	180	187	3	3030	75	-	158	137	41	76	41	-
SPB 190-08	8	190	197	3	3030	75	-	158	147	41	76	41	-
SPB 200-08	8	200	207	3	3535	90	-	158	157	34.5	89	34.5	-
SPB 212-08	8	212	219	3	3535	90	-	158	169	34.5	89	34.5	-
SPB 224-08	8	224	231	3	3535	90	-	158	181	34.5	89	34.5	-
SPB 236-08	8	236	243	3	3535	90	-	158	193	34.5	89	34.5	-
SPB 250-08	8	250	257	3	3535	90	-	158	207	34.5	89	34.5	-
SPB 280-08	8	280	287	3	3535	90	-	158	237	34.5	89	34.5	-
SPB 300-08	8	300	307	6	3535	90	20	158	257	34.5	89	34.5	170
SPB 315-08	8	315	322	6	3535	90	18	158	272	34.5	89	34.5	170
SPB 335-08	8	335	342	6	3535	90	18	158	292	34.5	89	34.5	170
SPB 355-08	8	355	362	6	3535	90	18	158	312	34.5	89	34.5	170
SPB 400-08	8	400	407	5	4040	100	-	158	357	28	102	28	200
SPB 450-08	8	450	457	5	4040	100	-	158	407	28	102	28	200
SPB 500-08	8	500	507	5	4040	100	-	158	457	28	102	28	200
SPB 560-08	8	560	567	5	4545	110	-	158	517	22	114	22	225
SPB 630-08	8	630	637	5	4545	110	-	158	587	22	114	22	225
SPB 710-08	8	710	717	5	4545	110	-	158	664	22	114	22	225
SPB 800-08	8	800	807	5	4545	110	-	158	754	22	114	22	225
SPB 900-08	8	900	907	5	4545	110	-	158	854	22	114	22	225
SPB 1000-08	8	1000	1007	5	5050	125	-	158	954	15.5	127	15.5	245
SPB 1250-08	8	1250	1257	5	5050	125	-	158	1204	15.5	127	15.5	245

V-Belt Pulleys For *Taper Bushes*

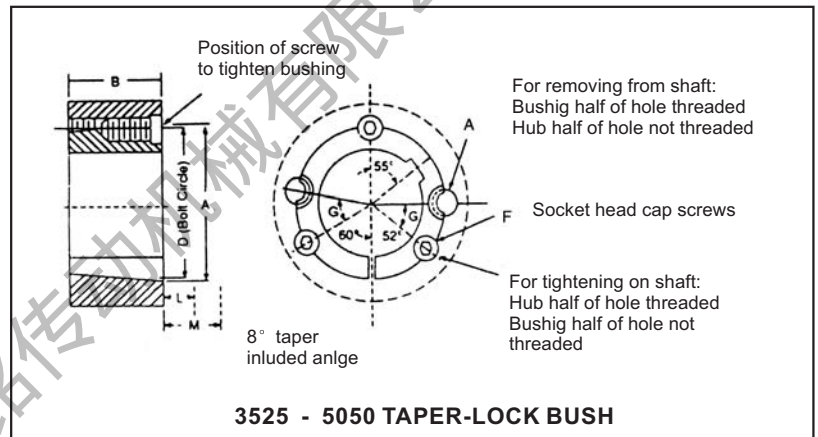
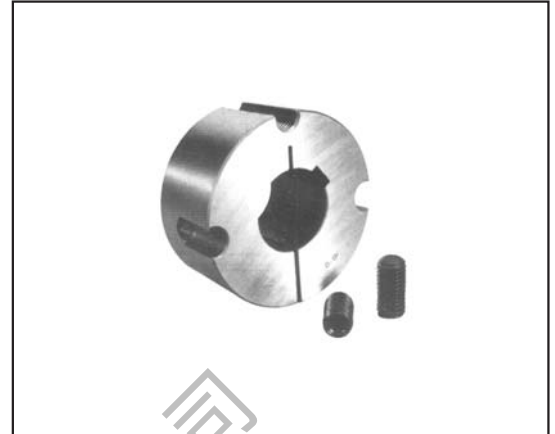
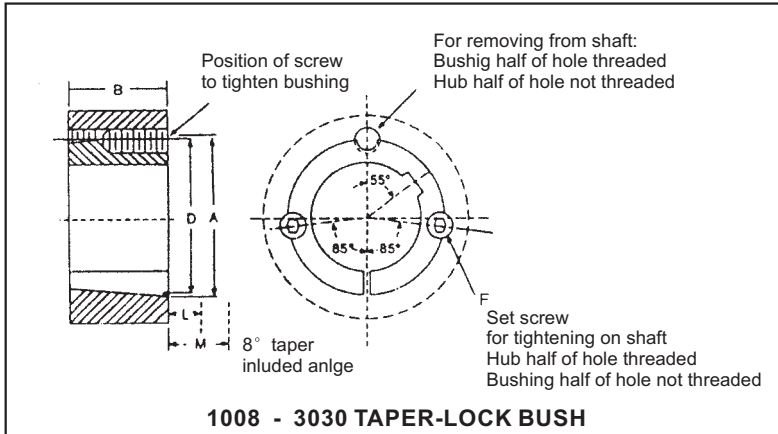
SPB/10



SPB/10

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPB 224-10	10	224	231	3	3535	90	-	196	181	53.5	89	53.5	-
SPB 236-10	10	236	243	3	3535	90	-	196	193	53.5	89	53.5	-
SPB 250-10	10	250	257	3	3535	90	-	196	207	53.5	89	53.5	-
SPB 280-10	10	280	287	3	3535	90	-	196	237	53.5	89	53.5	-
SPB 315-10	10	315	322	6	3535	90	18	196	272	53.5	89	53.5	170
SPB 335-10	10	335	342	6	4040	100	20	196	292	47	102	47	200
SPB 355-10	10	355	362	6	4040	100	20	196	312	47	102	47	200
SPB 400-10	10	400	407	5	4040	100	-	196	357	47	102	47	200
SPB 450-10	10	450	457	5	4545	110	-	196	407	41	114	41	225
SPB 500-10	10	500	507	5	4545	110	-	196	457	41	114	41	225
SPB 560-10	10	560	567	5	4545	110	-	196	517	41	114	41	225
SPB 630-10	10	630	637	5	4545	110	-	196	587	41	114	41	225
SPB 710-10	10	710	717	5	4545	110	-	196	664	41	114	41	225
SPB 800-10	10	800	807	5	4545	110	-	196	754	41	114	41	225
SPB 900-10	10	900	907	5	5050	125	-	196	854	34.5	127	34.5	245
SPB 1000-10	10	1000	1007	5	5050	125	-	196	954	34.5	127	34.5	245

Taper Bushings

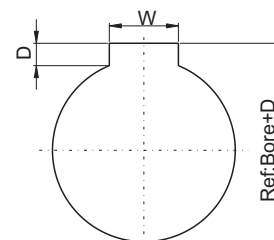


Dimensions for 1008 thru 3030 TAPER Bushings

Dimensions for 3535 thru 5050 TAPER Bushings

Bush.No.	A	B	D	Set Screws
1008	1.386	7/8	121/64	1/4 x 1/2
1108	1.511	7/8	129/64	1/4 x 1/2
1210	17/8	1	13/4	3/8 x 5/8
1215	17/8	1 1/2	13/4	3/8 x 5/8
1310	2	1	17/8	3/8 x 5/8
1610	2 1/4	1	2 1/8	3/8 x 5/8
1615	2 1/4	1 1/2	2 1/8	3/8 x 5/8
2012	2 3/4	1 1/4	2 5/8	7/16 x 7/8
2017	2 3/4	1 3/4	2 5/8	7/16 x 7/8
2517	3 3/8	1 3/4	3 1/4	1/2 x 1
2525	3 3/8	2 1/2	3 1/4	1/2 x 1
3020	4 1/4	2	4	5/8 x 1 1/4
3030	4 1/4	3	4	5/8 x 1 1/4

Bush.No.	A	B	D	Socket Head Cap Screws	G
3535	5	3 1/2	4.83	1/2 x 1 1/2	40
4040	5 3/4	4	5.54	5/8 x 1 3/4	40
4545	6 3/8	4 1/2	6.13	3/4 x 2	40
5050	7	5	6.72	7/8 x 2 1/4	37



ISO STANDARD METHOD
FOR MEASURING KEYSEAT DEPTH
D: depth measured at centerline

MM Bore Key way dimensions conform to ISO standard

CLOSE GRAIN CAST IRON

Taper bushings made of steel or stainless steel are available as made to order.

Taper Bushing Keyway

TAPER BUSHING KEYWAY

DIN 6885
JIS B 1301-1976
UNI 6604-1969
GB 1095-1979

Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway
1008	10	3×1.40	1610	14	5×2.30	2517	20	6×2.80	3020	25	8×3.30	3535	35	10×3.30	4545	55	16×4.30
	11	4×1.80		16			22			28			38			60	18×4.40
	12	5×2.30		18	6×2.80		24	8×3.3		30			40	12×3.30		65	20×4.90
	14	6×2.80		19			25			32	10×3.30		42			70	22×5.40
	16			20			28			35			45	14×3.80		75	25×5.40
	18	6×2.80		22			30			38			48	16×4.30		80	28×6.40
	19			24	8×3.30		32	10×3.30		40	12×3.30		50	18×4.40		85	
	20			25			35			42			55	20×4.90		90	
	22	8×2.00		28			38			45	14×3.80		60	22×5.40		95	
	24	8×1.30		30			40	12×3.30		48			65			100	
1108	25	8×1.30	1615	32	10×3.30	2525	42	12×2.20	3030	50	16×4.30	4040	70	20×4.90	5050	105	32×7.40
	10	3×1.40		35	10×3.30		45	14×3.80		55	18×4.40		75	22×5.40		110	
	11	4×1.80		38			48			60			80				
	12	5×2.30		40	12×3.30		50			65	20×4.90		85	25×5.40			
	14	6×2.80		42	12×2.20		55	16×4.30		70			90				
	16						60	18×4.40		75			95				
	18	6×2.80															
	19			14	5×2.30												
	20			16													
	22			18	6×2.80												
1210	24	8×3.30	2012	19	6×2.80	2012	20		2012	25	8×3.30	2012	20	12×3.30	2012	25	18×4.40
	25	8×3.30		22			22			28			22			28	20×4.90
	28	8×2.00		24	8×3.30		24	8×3.30		30			24	10×3.30		30	22×5.40
	11	4×1.80		25			25			32	10×3.30		25	12×3.30		32	25×5.40
	12	5×2.30		28			28			35	10×3.30		28	14×3.80		35	28×6.40
	14	6×2.80		30			30			38			30	16×4.30		38	32×7.40
	16			32	10×3.30		32	10×3.30		40	12×3.30		32	18×4.40		40	
	18	6×2.80		35			35			42			35	20×4.90		42	
	19			38	8×3.30		38	8×3.30		45	14×3.80		38	22×5.40		45	
	20			40			40			48			40	25×5.40		48	
1215	22	10×3.30		42	12×2.20		42	12×2.20		50	16×4.30		42	28×6.40		50	
	11	4×1.80	2012	18	6×2.80	2012	18	6×2.80	2012	25	8×3.30	2012	25	10×3.30	2012	25	18×4.40
	12	5×2.30		19			19			28			28	12×3.30		28	20×4.90
	14	6×2.80		20			20			30			30	14×3.80		30	22×5.40
	16			22			22			32	10×3.30		32	16×4.30		32	25×5.40
	18	6×2.80		24	8×3.30		24	8×3.30		35	10×3.30		35	18×4.40		35	28×6.40
	19			25			25			38			38	20×4.90		38	
	20			28			28			40	12×3.30		40	22×5.40		40	
	22	8×3.30		30			30			42			42	25×5.40		42	
	24	10×3.30		32	10×3.30		32	10×3.30		45	14×3.80		45	28×6.40		45	
	25	8×3.30		35			35			48			48			48	
1310	28	10×3.30	2012	40	12×3.30	2012	40	12×3.30	2012	50	16×4.30	2012	50	18×4.40	2012	50	20×4.90
	30			42			42			55	18×4.40		55	20×4.90		55	22×5.40
	32			45	14×3.80		45	14×3.80		60			60			60	25×5.40
	14	5×2.30		48			48			65	20×4.90		65	22×5.40		65	28×6.40
	16	6×2.80		50			50			70			70			70	
	18									75			75			75	
	19	6×2.80															
	20																
	22	8×3.30															
	24	10×3.30															
	25	8×3.30															

Taper Bushing Keyway

TAPER BUSHING KEYWAY

USAS B 17.1 1967
KEYS AND KEYSEATS

Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway	Bush. No.	Bore	Bushing Keyway
1008	1/2	1/8 × 1/16	1610	1/2	1/8 × 1/16	2517	1/2	1/8 × 1/16	3020	7/8	3/16 × 3/32	3535	13/16	1/4 × 1/8	4545	115/16	1/2 × 1/4
	9/16			9/16			5/8			15/16			11/4	5/16 × 5/32		2	
	5/8			5/8			11/16			1	1/4 × 1/8		13/8			23/8	
	11/16	3/16 × 3/32		11/16	3/16 × 3/32		3/4	3/16 × 3/32		1 1/8			17/16			27/16	5/8 × 5/16
	3/4			3/4			13/16			1 3/16			11/2	3/8 × 3/16		25/8	
	13/16			13/16			7/8			1 1/4			15/8			23/4	
	7/8			7/8			15/16			1 5/16	5/16 × 5/32		111/16			27/8	
	△	15/16		1	1/4 × 1/8		1			1 3/8			13/4			215/16	3/4 × 3/8
	△	1		11/16			1 1/16	1/4 × 1/8		17/16			17/8	1/2 × 1/4		31/8	
	△	9/16		11/8			1 1/8			11/2	3/8 × 3/16		115/16			33/16	
1108	5/8		1615	11/8		2525	1 3/16		3030	19/16		4040	2	1/2 × 1/4	5050	37/8	
	11/16	3/16 × 3/32		11/8	5/16 × 5/32		1 1/2			1 5/8			23/16			315/16	1 × 1/2
	3/4			11/4			1 5/8			1 7/8			27/8	5/8 × 5/16		4	
	13/16			15/16	3/8 × 3/16		17/16	3/8 × 3/16		1 15/16			215/16			41/8	
	7/8			17/16			11/2			23/8	5/8 × 5/16		27/8			43/16	1 × 1/4
	△	15/16		11/2	3/8 × 1/8		19/16			2 1/2			31/8			41/2	
	△	11/16		15/8			1 11/16			2 5/8			33/16			27/16	5/8 × 5/16
	△	11/8		1	1/4 × 1/8		2 1/4			2 11/16			31/4	7/8 × 1/4		215/16	3/4 × 3/8
	△			11/16			2 5/16	5/8 × 3/16		2 3/4			35/16			33/8	
	△			11/8			2 3/8			2 13/16	3/4 × 1/4		33/8			37/16	7/8 × 7/16
1210	1/2	1/8 × 1/16	1615	11/8		2525	2 7/16		3030	2 7/8		4040	31/2			35/8	
	9/16			13/16			2 1/2			2 15/16			31/2			37/8	1 × 1/2
	5/8			15/16	5/16 × 5/32		3/4	3/16 × 3/32		△			△			315/16	
	11/16			17/16			7/8			△			△			4	
	3/4	3/16 × 3/32		11/2	3/8 × 3/16		1	1/4 × 1/8		15/16	1/4 × 1/8		17/16	3/8 × 3/16		41/4	1 × 1/2
	13/16			19/16	3/8 × 1/8		1 1/8			1 1/8			111/16			43/8	
	7/8			15/8			1 3/16			1 3/16			13/4			47/16	
	△	15/16		1	1/4 × 1/8		1 1/4			1 1/4			15/16	1/2 × 1/4		41/2	
	△	1		11/16			1 3/8	5/16 × 5/32		1 5/16	5/16 × 5/32		2			47/8	1 1/4 × 7/16
	△	11/16		11/8			1 7/16			1 3/8			21/8			415/16	
1215	5/8		2012	11/16		2525	1 1/2		3030	1 7/8		4040	23/16		5050	5	
	3/4	3/16 × 3/32		3/4	3/16 × 3/32		1 1/2			1 1/2	3/8 × 3/16		2 1/4			...	
	13/16			13/16			1 11/16			1 5/8			27/16	5/8 × 5/16		...	
	7/8			7/8			1 13/16			1 11/16			21/2			...	
	△	15/16		15/16	5/16 × 5/32		1 7/8			1 3/4			2 5/8			...	
	△	1		1	1/4 × 1/8		1 15/16			2	1/2 × 1/4		211/16			...	
	△	11/16		11/8			2			1 5/16			23/4			...	
	△	9/16		13/16			2 1/8			1 7/8			27/8	3/4 × 3/8		...	
	△	5/8		15/16	5/16 × 5/32		2 3/16			1 15/16			215/16			...	
	△	11/16		11/4			2 1/4			2 1/16	1/2 × 1/4		3			...	
1310	3/4	3/16 × 3/32	2012	15/16		2525	2 5/16	5/8 × 3/16	3030	2 1/8		4040	31/8		5050	...	
	13/16			17/16			2 3/8			2 3/16			33/16			...	
	7/8			11/2			2 7/16			2 1/4			31/4			...	
	△	15/16		1	1/4 × 1/8		2 1/2			2 5/16			33/8			...	
	△	1		11/16			...			2 3/8	5/8 × 5/16		37/16	7/8 × 7/16		...	
	△	11/16		11/8			...			2 7/16			31/2			...	
	△	9/16		3/4	3/16 × 3/32		...			2 1/2			35/8			...	
	△	5/8		13/16			...			2 5/8			311/16			...	
	△	11/16		15/16	5/16 × 5/32		...			2 11/16			33/4			...	
	△	1		1	1/4 × 1/8		...			2 3/4			37/8			...	
1310	11/16	1/4 × 1/8	2012	11/8		2525	...		3030	2 7/8		4040	315/16	1 × 1/4	5050	...	
	11/8			15/16			...			2 15/16	3/4 × 1/4		4			...	
	13/16			1	1/2 × 1/4		...			3			...			...	
	11/4			2	1/2 × 3/16		...			...			...			...	
	△	5/16 × 5/32		...			...			...			...			...	
	△			...			...			...			...			...	
	△			...			...			...			...			...	
	△			...			...			...			...			...	
	△			...			...			...			...			...	
	△			...			...			...			...			...	

△-Shallow keyway

Taper Bushing Keyway

TAPER BUSHING KEYWAY

B.S.46:Part:1958
KEYS AND KEYSEATS

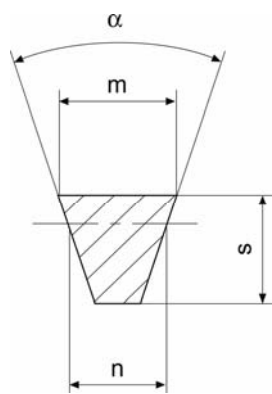
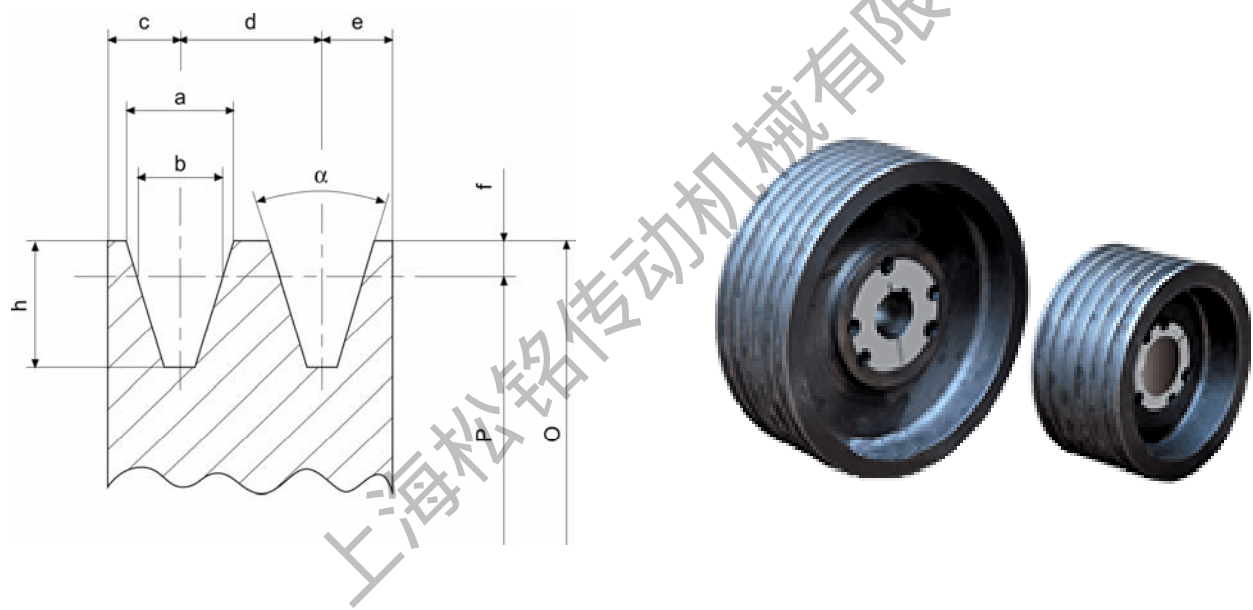
Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway	
		WIDTH	DEPTH			WIDTH	DEPTH			WIDTH	DEPTH			WIDTH	DEPTH			WIDTH	DEPTH
1008	1/2	0.125	0.062	1610	1/2	0.125	0.062	2517	1/2	0.125	0.062	3020	7/8	0.25	0.125	3535	1 15/16	0.312	0.125
	9/16				9/16				5/8				1 1/4				2	0.50	0.156
	5/8	0.187	0.093		5/8	0.187	0.093		11/16	0.187	0.093		1				2 3/16	0.625	0.218
	11/16				11/16				3/4				1 3/8	0.312	0.125		2 7/16		
	3/4				3/4				13/16				1 1/2				2 1/2	0.75	0.25
	13/16	0.25	0.125		13/16	0.25	0.125		7/8	0.25	0.125		1 5/16				2 3/4		
1108	7/8				7/8				15/16				1 3/8	0.375	0.125		2 7/8	0.75	0.25
	15/16	0.25	0.125		15/16	0.25	0.125		1				1 7/16				2 15/16		
	1	0.25	0.062		1				1 1/16				1 1/2				3	0.75	0.25
	1/2	0.125	0.062		1 1/8	0.312	0.125		1 1/8	0.312	0.125		1 9/16				3 1/8	0.875	0.312
	9/16				1 3/16				1 3/16				1 5/8	0.437	0.156		3 3/16		
	5/8	0.187	0.093		1 1/4				1 1/4				1 11/16				3 1/4		
1210	11/16				1 5/16	0.375	0.125		1 5/16	0.375	0.125		1 13/16				3 3/8	0.875	0.312
	3/4				1 3/8				1 7/16				2 3/16	0.50	0.156		3 1/2		
	13/16	0.25	0.125		1 7/16				1 1/2				2 5/16				3 5/8		
	7/8				1 1/2				1 9/16	0.437	0.156		2 7/16	0.625	0.218		3 3/4	1.0	0.375
	15/16				1 5/8				1 11/16				2 1/2				3 7/8		
	1	0.312	0.078		1 3/4				1 13/16				2 3/4	0.625	0.218		3 15/16		
1215	1/2	0.125	0.062	1615	1/2	0.125	0.062	2525	1/2	0.125	0.062	3030	1 1/8	0.312	0.125	4040	1 1/2	0.375	0.125
	9/16				9/16	0.187	0.093		5/8	0.187	0.093		1 1/4				1 5/8	0.437	0.156
	5/8	0.187	0.093		11/16				1 1/8	0.312	0.125		1 3/8	0.375	0.125		1 11/16		
	11/16				13/16	0.25	0.125		1 3/16				1 1/2				1 3/4	0.50	0.156
	3/4				1 1/4				1 1/4				1 5/16				2		
	13/16	0.25	0.125		1 5/16				1 3/8	0.375	0.125		1 7/16	0.375	0.125		2 1/8		
1310	7/8				1 1/2	0.187	0.093		1 7/16				1 3/4				2 3/16		
	15/16				1 3/4				1 1/2				1 1/2				2 1/4	0.625	0.218
	1	0.312	0.125		1 7/8	0.25	0.125		1 5/8	0.437	0.156		1 9/16				2 3/8		
	1 1/16				1 13/16				1 11/16				1 5/8	0.437	0.156		2 7/16		
	1 1/8				1 7/8				1 13/16	0.50	0.156		1 11/16				2 1/2	0.75	0.25
	1 3/16	0.375	0.125		1 15/16				1 7/8				1 3/4	0.625	0.218		2 5/8		
1310	1 1/4			2012	1 1/2				1 15/16	0.50	0.125		1 13/16	0.50	0.156		2 7/8	0.75	0.25
	1 5/16				1 7/8				2				1 7/8	0.50	0.156		2 15/16	0.75	0.25
	1 3/8	0.375	0.125		2	0.50	0.125		2 1/8	0.625	0.218		1 15/16				3		
					2 1/4				2 3/16	0.625	0.218		2				3 1/8		
					2 1/2				2 5/16	0.625	0.187		2 1/8	0.625	0.218		3 3/16	0.875	0.312
									2 7/16				2 1/4				3 7/16		
1310					2 1/2				2 1/2				2 5/16	0.625	0.218		3 1/2		
													2 3/8				3 5/8	1.0	0.375
													2 7/16				3 11/16		
													2 3/4	0.75	0.250		3 3/4		
													2 7/8	0.75	0.218		3 7/8	1.0	0.25
													2 15/16	0.75	0.218		3 15/16		
1310													3				4	1.25	0.25
																	4 7/16		

Dimensions in INCHES. △-Shallow keyway

TAPER BUSHING V-BELT PULLEYS 锥孔V型皮带轮

PULLEY dimensions

PART NO.	a	b	c	d	e	f	h	α°	
								34°	38°
SPZ[mm]	9,7	8,5	8	12	8	2	11	$p \leq 80$	$P > 80$
SPA[mm]	12,7	11	10	15	10	2,8	13,8	$p \leq 118$	$P > 118$
SPB[mm]	16,3	14	12,5	19	12,5	3,5	17,5	$p \leq 190$	$P > 190$
SPC[mm]	22	19	17	25,5	17	4,8	23,8	$p \leq 315$	$P > 315$



Belt dimensions

PART NO.	m	s	n	α°	
				34°	38°
SPZ[mm]	9,7	8	8,5	$p \leq 80$	$P > 80$
SPA[mm]	12,7	10	11	$p \leq 118$	$P > 118$
SPB[mm]	16	13	14	$p \leq 190$	$P > 190$
SPC[mm]	22	18	19	$p \leq 315$	$P > 315$