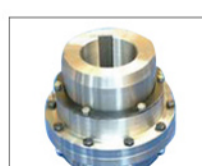
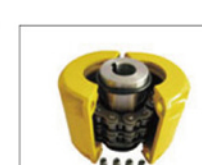
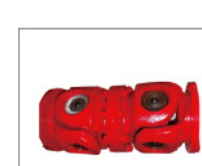


上海松铭传动机械有限公司
SHANGHAI SONGMING TRANSMISSION MACHINERY CO.,LTD

PULLEYS & TAPER BUSHES



联轴器系列

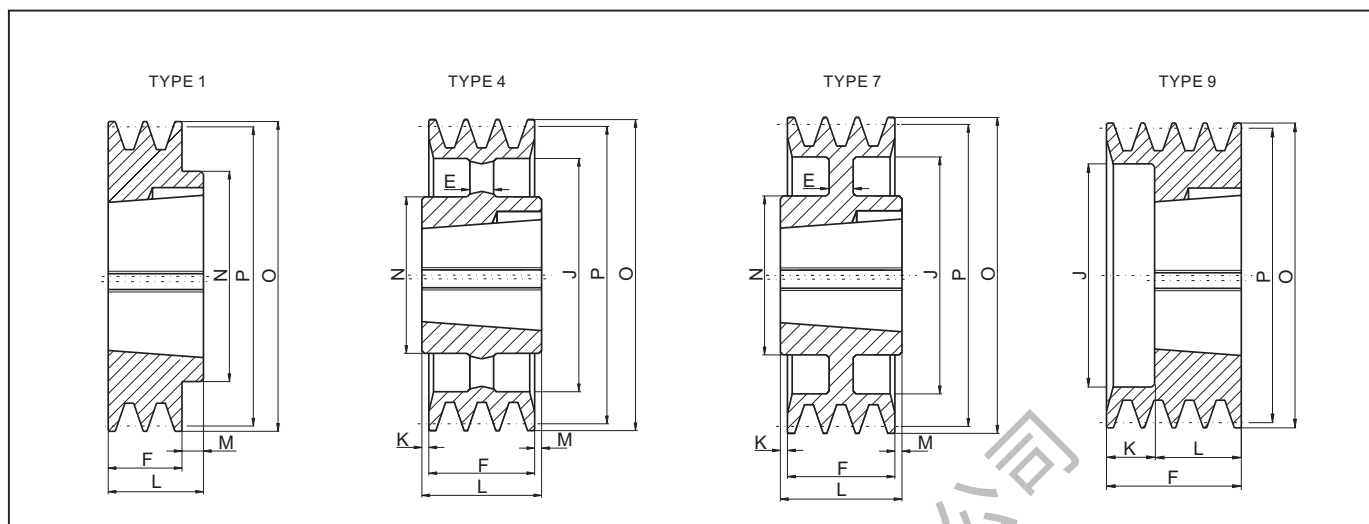
					
YL	JQ	ML	MLL	MLS	XL
					
HL	HLL	TL	ZL	UL	LLA
					
DJM	SJM	ZJM	NL	CL	GICL
					
GICLZ	GIICL	NGCL	WGC	WGP	WGT
					
WH	SL	KC	GL	JS	WSDWS
					
WSS	SWC	SWC-WD	SWP	CD-1	CD-2

联轴器系列



V-Belt Pulleys For Taper Bushes

SPZ/1

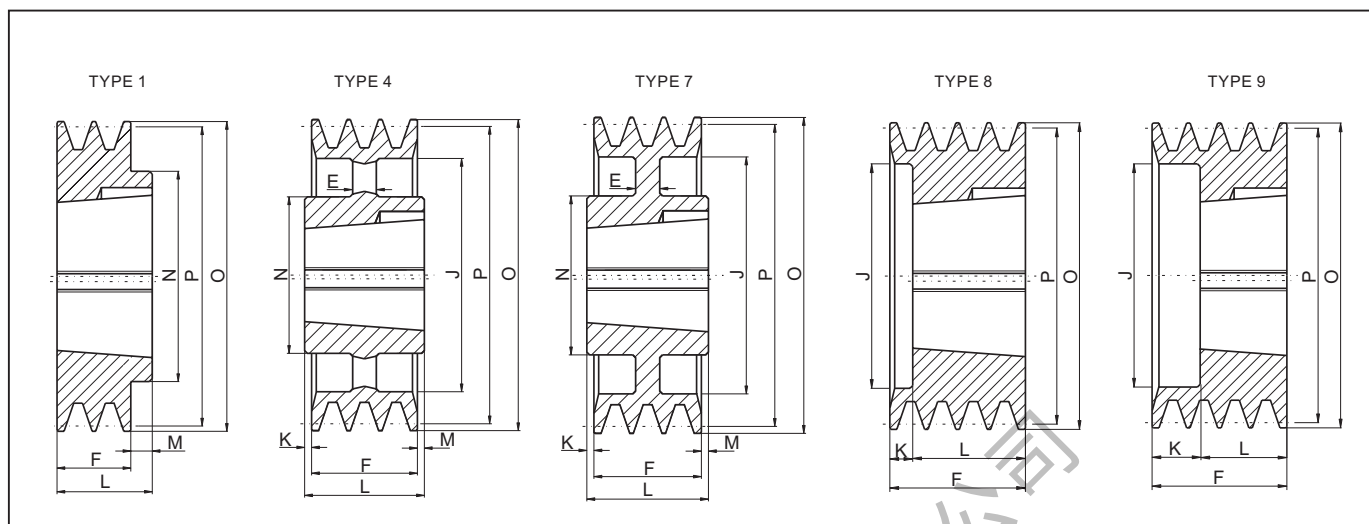


SPZ/1

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 50-01	1	50	54	9	1008	25	-	37	26	15	22	-	-
SPZ 56-01	1	56	60	9	1008	25	-	37	30	15	22	-	-
SPZ 60-01	1	60	64	9	1008	25	-	22	-	-	22	-	-
SPZ 63-01	1	63	67	1	1108	28	-	16	-	-	22	6	62
SPZ 67-01	1	67	71	1	1108	28	-	16	-	-	22	6	62
SPZ 71-01	1	71	75	1	1108	28	-	16	-	-	22	6	62
SPZ 75-01	1	75	79	1	1108	28	-	16	-	-	22	6	62
SPZ 80-01	1	80	84	1	1210	32	-	16	-	-	25	9	75
SPZ 85-01	1	85	89	1	1210	32	-	16	-	-	25	9	75
SPZ 90-01	1	90	94	1	1210	32	-	16	-	-	25	9	75
SPZ 95-01	1	95	99	1	1210	32	-	16	-	-	25	9	75
SPZ 100-01	1	100	104	1	1210	32	-	16	-	-	25	9	75
SPZ 106-01	1	106	110	1	1610	42	-	16	-	-	25	9	80
SPZ 112-01	1	112	116	1	1610	42	-	16	-	-	25	9	80
SPZ 118-01	1	118	122	1	1610	42	-	16	-	-	25	9	80
SPZ 125-01	1	125	129	1	1610	42	-	16	-	-	25	9	80
SPZ 132-01	1	132	136	1	1610	42	-	16	-	-	25	9	80
SPZ 140-01	1	140	144	7	1610	42	8	16	112	-	25	9	80
SPZ 150-01	1	150	154	7	1610	42	8	16	122	-	25	9	80
SPZ 160-01	1	160	164	7	1610	42	-	16	132	-	25	9	80
SPZ 170-01	1	170	174	7	1610	42	-	16	142	-	25	9	80
SPZ 180-01	1	180	184	7	1610	42	-	16	152	-	25	9	80
SPZ 190-01	1	190	194	7	1610	42	-	16	162	-	25	9	80
SPZ 200-01	1	200	204	7	2012	50	-	16	172	-	32	16	100
SPZ 224-01	1	224	228	4	2012	50	15	16	196	-	32	16	100
SPZ 250-01	1	250	254	4	2012	50	-	16	222	8	32	8	100
SPZ 280-01	1	280	284	4	2012	50	-	16	252	8	32	8	100
SPZ 315-01	1	315	319	4	2012	50	-	16	287	8	32	8	100
SPZ 355-01	1	355	359	4	2012	50	-	16	327	8	32	8	100
SPZ 400-01	1	400	404	4	2012	50	-	16	372	8	32	8	100
SPZ 450-01	1	450	454	4	2517	60	-	16	422	14.5	45	14.5	120

V-Belt Pulleys For Taper Bushes

SPZ/2

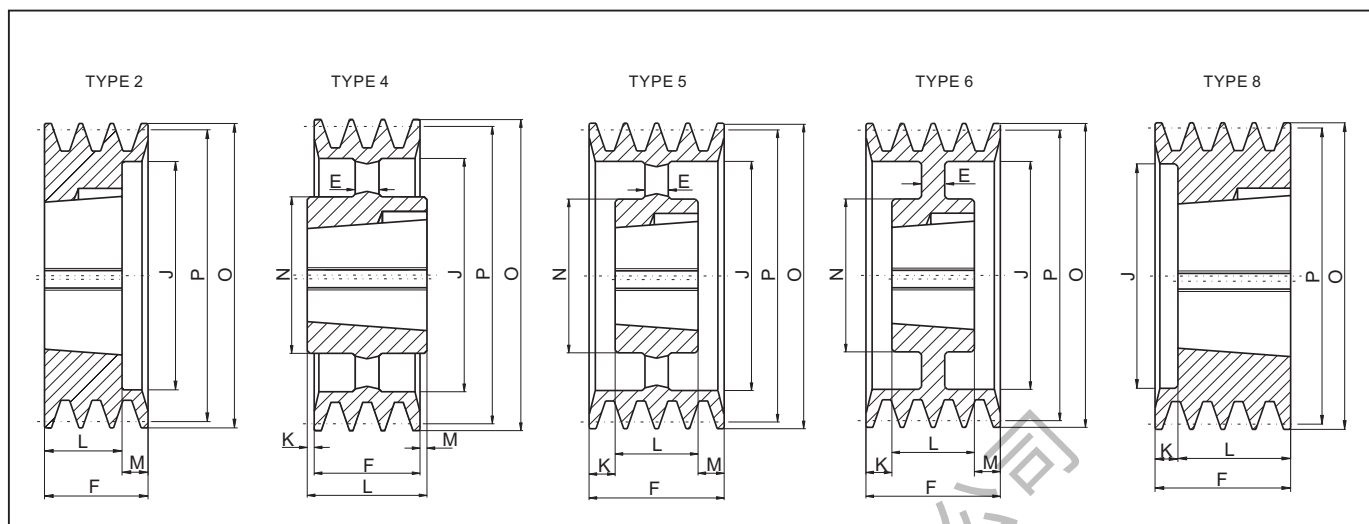


SPZ/2

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 50-02	2	50	54	9	1008	25	-	49	28	27	22	-	-
SPZ 56-02	2	56	60	9	1108	28	-	49	35	27	22	-	-
SPZ 60-02	2	60	64	9	1108	28	-	49	36	27	22	-	-
SPZ 63-02	2	63	67	8	1108	28	-	28	40	6	22	-	-
SPZ 67-02	2	67	71	8	1108	28	-	28	42	6	22	-	-
SPZ 71-02	2	71	75	8	1108	28	-	28	43	6	22	-	-
SPZ 75-02	2	75	79	8	1210	32	-	28	51	3	25	-	-
SPZ 80-02	2	80	84	8	1210	32	-	28	52	3	25	-	-
SPZ 85-02	2	85	89	8	1610	42	-	28	60	3	25	-	-
SPZ 90-02	2	90	94	8	1610	42	-	28	62	3	25	-	-
SPZ 95-02	2	95	99	8	1610	42	-	28	67	3	25	-	-
SPZ 100-02	2	100	104	8	1610	42	-	28	72	3	25	-	-
SPZ 106-02	2	106	110	8	1610	42	-	28	78	3	25	-	-
SPZ 112-02	2	112	116	8	1610	42	-	28	84	3	25	-	-
SPZ 118-02	2	118	122	8	1610	42	-	28	90	3	25	-	-
SPZ 125-02	2	125	129	8	1610	42	-	28	97	3	25	-	-
SPZ 132-02	2	132	136	8	1610	42	-	28	104	3	25	-	-
SPZ 140-02	2	140	144	6	1610	42	-	28	112	3	25	-	80
SPZ 150-02	2	150	154	1	2012	50	-	28	-	-	32	4	100
SPZ 160-02	2	160	164	7	2012	50	-	28	132	-	32	4	100
SPZ 170-02	2	170	174	7	2012	50	-	28	142	-	32	4	100
SPZ 180-02	2	180	184	7	2012	50	10	28	152	-	32	4	100
SPZ 190-02	2	190	194	7	2012	50	10	28	162	-	32	4	100
SPZ 200-02	2	200	204	7	2012	50	10	28	172	-	32	4	100
SPZ 224-02	2	224	228	7	2012	50	10	28	196	-	32	4	100
SPZ 250-02	2	250	254	4	2012	50	-	28	222	2	32	2	100
SPZ 280-02	2	280	284	4	2012	50	-	28	252	2	32	2	100
SPZ 315-02	2	315	319	4	2012	50	-	28	287	2	32	2	100
SPZ 355-02	2	355	359	4	2012	50	-	28	327	2	32	2	110
SPZ 400-02	2	400	404	4	2517	60	-	28	372	8,5	45	8,5	120
SPZ 450-02	2	450	454	4	2517	60	-	28	422	8,5	45	8,5	120

V-Belt Pulleys For Taper Bushes

SPZ/3

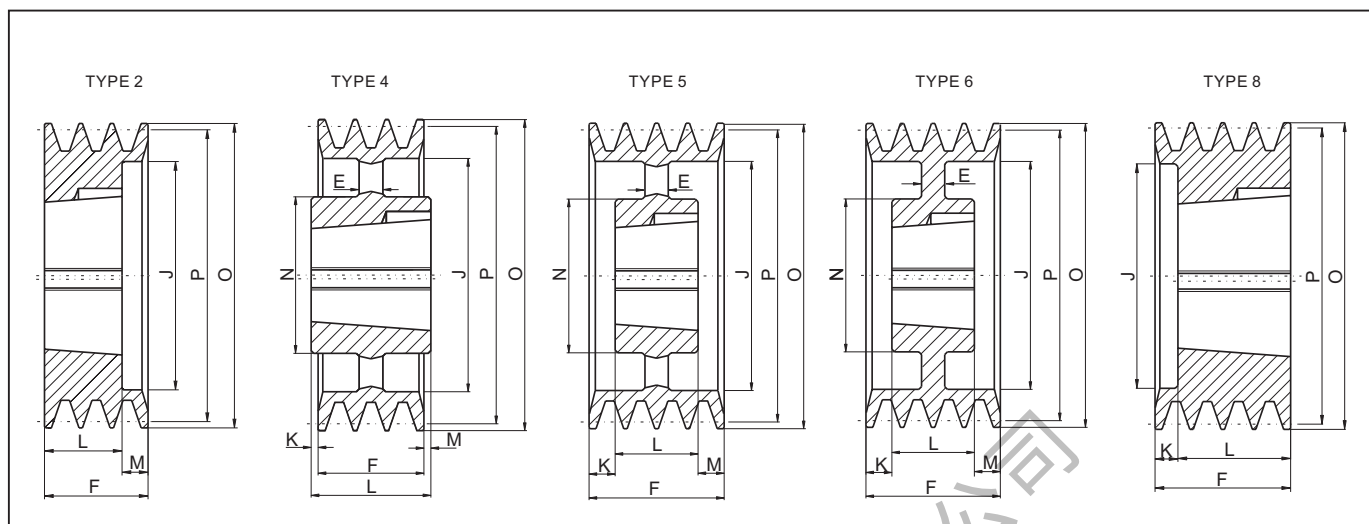


SPZ/3

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 63-03	3	63	67	8	1108	28	-	40	40	18	22	-	-
SPZ 67-03	3	67	71	8	1108	28	-	40	42	18	22	-	-
SPZ 71-03	3	71	75	8	1108	28	-	40	43	18	22	-	-
SPZ 75-03	3	75	79	8	1210	32	-	40	48	15	25	-	-
SPZ 80-03	3	80	84	8	1210	32	-	40	52	15	25	-	-
SPZ 85-03	3	85	89	8	1610	42	-	40	60	15	25	-	-
SPZ 90-03	3	90	94	8	1610	42	-	40	62	15	25	-	-
SPZ 95-03	3	95	99	8	1610	42	-	40	67	15	25	-	-
SPZ 100-03	3	100	104	8	1610	42	-	40	72	15	25	-	-
SPZ 106-03	3	106	110	8	1610	42	-	40	78	15	25	-	-
SPZ 112-03	3	112	116	8	2012	50	-	40	84	8	32	-	-
SPZ 118-03	3	118	122	8	2012	50	-	40	92	8	32	-	-
SPZ 125-03	3	125	129	2	2012	50	-	40	97	-	32	8	-
SPZ 132-03	3	132	136	2	2012	50	-	40	104	-	32	8	-
SPZ 140-03	3	140	144	2	2012	50	-	40	112	-	32	8	-
SPZ 150-03	3	150	154	2	2012	50	-	40	122	-	32	8	-
SPZ 160-03	3	160	164	2	2012	50	-	40	132	-	32	8	-
SPZ 170-03	3	170	174	6	2012	50	-	40	142	-	32	8	-
SPZ 180-03	3	180	184	6	2012	50	-	40	152	-	32	8	-
SPZ 190-03	3	190	194	6	2012	50	20	40	162	4	32	4	100
SPZ 200-03	3	200	204	6	2012	50	20	40	172	4	32	4	100
SPZ 224-03	3	224	228	5	2012	50	20	40	196	4	32	4	100
SPZ 250-03	3	250	254	5	2012	50	-	40	222	4	32	4	100
SPZ 280-03	3	280	284	4	2517	60	-	40	252	2,5	45	2,5	120
SPZ 315-03	3	315	319	4	2517	60	-	40	287	2,5	45	2,5	120
SPZ 355-03	3	355	359	4	2517	60	-	40	327	2,5	45	2,5	120
SPZ 400-03	3	400	404	4	2517	60	-	40	372	2,5	45	2,5	120
SPZ 450-03	3	450	454	4	2517	60	-	40	422	2,5	45	2,5	120
SPZ 500-03	3	500	504	4	2517	60	-	40	472	2,5	45	2,5	120
SPZ 630-03	3	630	634	4	2517	60	-	40	602	2,5	45	2,5	120
SPZ 800-03	3	800	804	4	3020	75	-	40	772	5,5	51	5,5	150

V-Belt Pulleys For Taper Bushes

SPZ/4

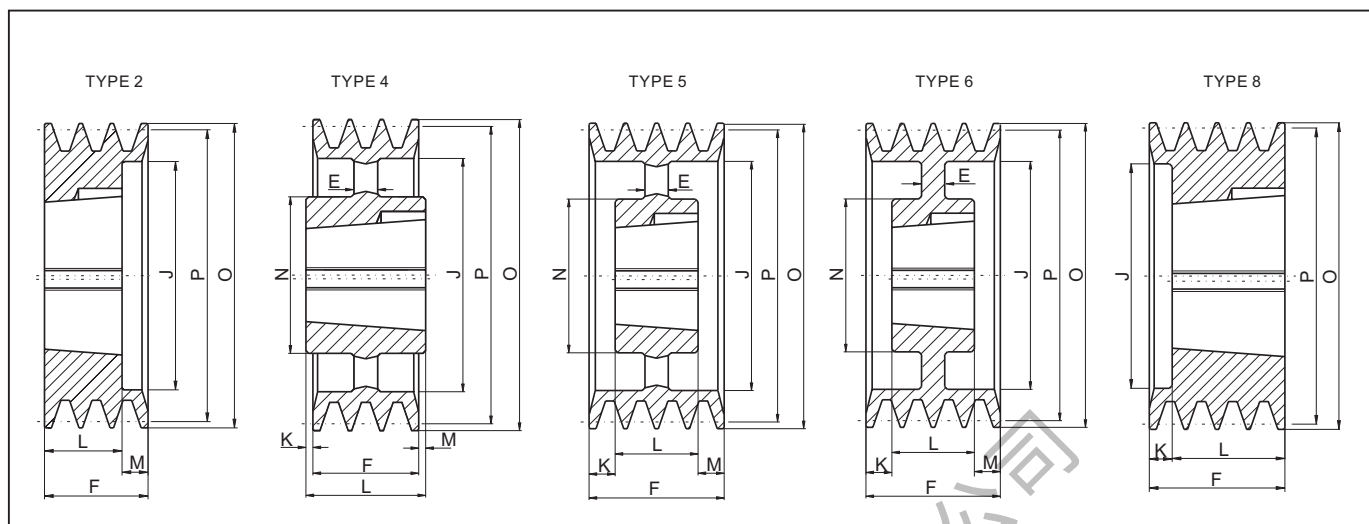


SPZ/4

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 80-04	4	80	84	8	1210	32	-	52	52	27	25	-	-
SPZ 85-04	4	85	89	8	1610	42	-	52	60	27	25	-	-
SPZ 90-04	4	90	94	8	1610	42	-	52	62	27	25	-	-
SPZ 95-04	4	95	99	8	1610	42	-	52	67	27	25	-	-
SPZ 100-04	4	100	104	8	1610	42	-	52	72	27	25	-	-
SPZ 106-04	4	106	110	8	1610	42	-	52	80	27	25	-	-
SPZ 112-04	4	112	116	8	2012	50	-	52	86	20	32	-	-
SPZ 118-04	4	118	122	8	2012	50	-	52	92	20	32	-	-
SPZ 125-04	4	125	129	2	2012	50	-	52	99	-	32	20	-
SPZ 132-04	4	132	136	2	2012	50	-	52	104	-	32	20	-
SPZ 140-04	4	140	144	2	2012	50	-	52	112	-	32	20	-
SPZ 150-04	4	150	154	2	2517	60	-	52	122	-	45	7	-
SPZ 160-04	4	160	164	2	2517	60	-	52	132	-	45	7	-
SPZ 170-04	4	170	174	2	2517	60	-	52	142	-	45	7	-
SPZ 180-04	4	180	184	6	2517	60	-	52	152	-	45	7	-
SPZ 190-04	4	190	194	6	2517	60	10	52	162	3.5	45	3.5	120
SPZ 200-04	4	200	204	6	2517	60	10	52	172	3.5	45	3.5	120
SPZ 224-04	4	224	228	6	2517	60	10	52	196	3.5	45	3.5	120
SPZ 250-04	4	250	254	5	2517	60	-	52	222	3.5	45	3.5	120
SPZ 280-04	4	280	284	5	2517	60	-	52	252	3.5	45	3.5	120
SPZ 315-04	4	315	319	5	2517	60	-	52	287	3.5	45	3.5	120
SPZ 355-04	4	355	359	5	2517	60	-	52	327	3.5	45	3.5	120
SPZ 400-04	4	400	404	5	2517	60	-	52	372	3.5	45	3.5	120
SPZ 450-04	4	450	454	5	3020	75	-	52	422	0.5	51	0.5	150
SPZ 500-04	4	500	504	5	3020	75	-	52	472	0.5	51	0.5	150
SPZ 630-04	4	630	634	4	3030	75	-	52	602	12	76	12	150
SPZ 800-04	4	800	804	4	3030	75	-	52	772	12	76	12	150

V-Belt Pulleys For Taper Bushes

SPZ/5

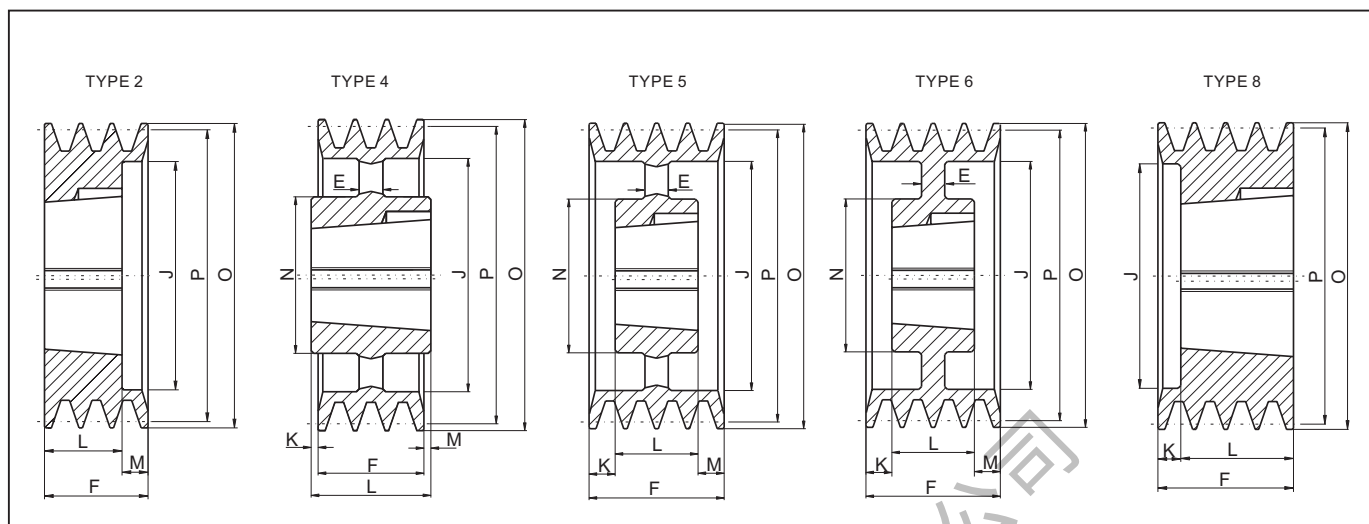


SPZ/5

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 85-05	5	85	89	8	1610	42	-	64	60	39	25	-	-
SPZ 90-05	5	90	94	8	1610	42	-	64	62	39	25	-	-
SPZ 95-05	5	95	99	8	1610	42	-	64	67	39	25	-	-
SPZ 100-05	5	100	104	8	2012	50	-	64	72	32	32	-	-
SPZ 106-05	5	106	110	8	2012	50	-	64	78	32	32	-	-
SPZ 112-05	5	112	116	8	2012	50	-	64	84	32	32	-	-
SPZ 118-05	5	118	122	8	2012	50	-	64	90	32	32	-	-
SPZ 125-05	5	125	129	8	2012	50	-	64	97	32	32	-	-
SPZ 132-05	5	132	136	8	2517	60	-	64	104	19	45	-	-
SPZ 140-05	5	140	144	2	2517	60	-	64	112	-	45	19	-
SPZ 150-05	5	150	154	2	2517	60	-	64	122	-	45	19	-
SPZ 160-05	5	160	164	2	2517	60	-	64	132	-	45	19	-
SPZ 170-05	5	170	174	6	2517	60	-	64	142	-	45	19	-
SPZ 180-05	5	180	184	6	2517	60	-	64	152	-	45	19	-
SPZ 190-05	5	190	194	6	2517	60	10	64	162	9.5	45	9.5	120
SPZ 200-05	5	200	204	6	2517	60	10	64	172	9.5	45	9.5	120
SPZ 224-05	5	224	228	6	2517	60	10	64	196	9.5	45	9.5	120
SPZ 250-05	5	250	254	5	2517	60	-	64	222	9.5	45	9.5	120
SPZ 280-05	5	280	284	5	2517	60	-	64	252	9.5	45	9.5	120
SPZ 315-05	5	315	319	5	2517	60	-	64	287	9.5	45	9.5	120
SPZ 355-05	5	355	359	5	2517	60	-	64	327	9.5	45	9.5	120
SPZ 400-05	5	400	404	5	3020	75	-	64	372	6.5	51	6.5	150
SPZ 450-05	5	450	454	5	3020	75	-	64	422	6.5	51	6.5	150
SPZ 500-05	5	500	504	5	3020	75	-	64	472	6.5	51	6.5	150
SPZ 630-05	5	630	634	4	3030	75	-	64	602	6	76	6	150
SPZ 800-05	5	800	804	4	3535	90	-	64	772	12.5	89	12.5	170

V-Belt Pulleys For Taper Bushes

SPZ/6

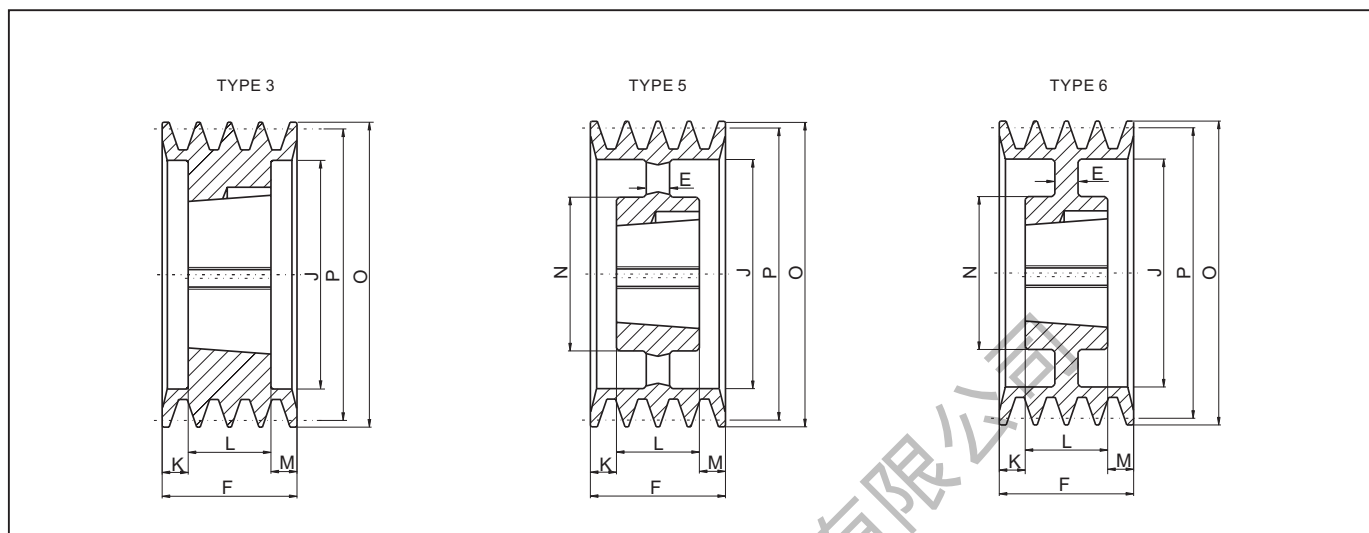


SPZ/6

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 90-06	6	90	94	8	1610	42	-	76	62	51	25	-	-
SPZ 95-06	6	95	99	8	1610	42	-	76	67	51	25	-	-
SPZ 100-06	6	100	104	8	2012	50	-	76	72	44	32	-	-
SPZ 106-06	6	106	110	8	2012	50	-	76	78	44	32	-	-
SPZ 112-06	6	112	116	8	2012	50	-	76	84	44	32	-	-
SPZ 118-06	6	118	122	8	2517	60	-	76	90	31	45	-	-
SPZ 125-06	6	125	129	8	2517	60	-	76	97	31	45	-	-
SPZ 132-06	6	132	136	8	2517	60	-	76	104	31	45	-	-
SPZ 140-06	6	140	144	2	2517	60	-	76	112	-	45	31	-
SPZ 150-06	6	150	154	2	2517	60	-	76	122	-	45	31	-
SPZ 160-06	6	160	164	2	2517	60	-	76	132	-	45	31	-
SPZ 170-06	6	170	174	2	2517	60	-	76	142	-	45	31	-
SPZ 180-06	6	180	184	6	2517	60	-	76	152	-	45	31	-
SPZ 190-06	6	190	194	6	2517	60	10	76	162	15.5	45	15.5	120
SPZ 200-06	6	200	204	6	2517	60	10	76	172	15.5	45	15.5	120
SPZ 224-06	6	224	228	6	2517	60	10	76	196	15.5	45	15.5	120
SPZ 250-06	6	250	254	6	2517	60	-	76	222	15.5	45	15.5	120
SPZ 280-06	6	280	284	5	2517	60	-	76	252	15.5	45	15.5	120
SPZ 315-06	6	315	319	5	2517	60	-	76	287	15.5	45	15.5	120
SPZ 355-06	6	355	359	5	2517	60	-	76	327	15.5	45	15.5	120
SPZ 400-06	6	400	404	5	3030	75	-	76	372	-	76	-	150
SPZ 450-06	6	450	454	5	3030	75	-	76	422	-	76	-	150
SPZ 500-06	6	500	504	5	3030	75	-	76	472	-	76	-	150
SPZ 630-06	6	630	634	4	3535	90	-	76	602	6.5	89	6.5	170
SPZ 800-06	6	800	804	4	3535	90	-	76	772	6.5	89	6.5	170

V-Belt Pulleys For *Taper Bushes*

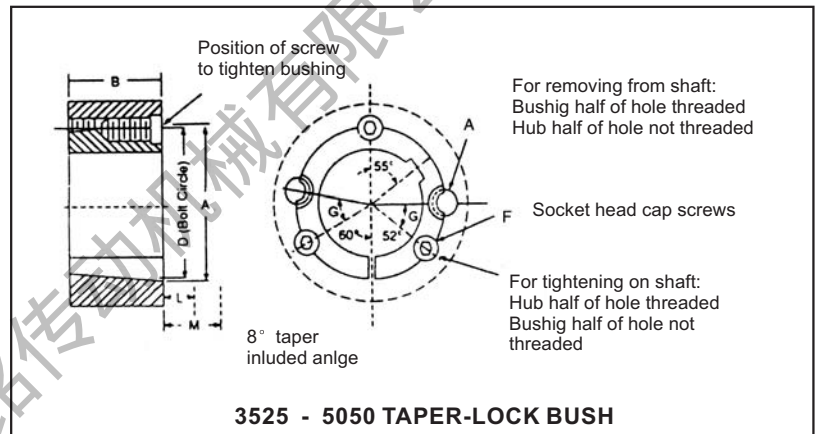
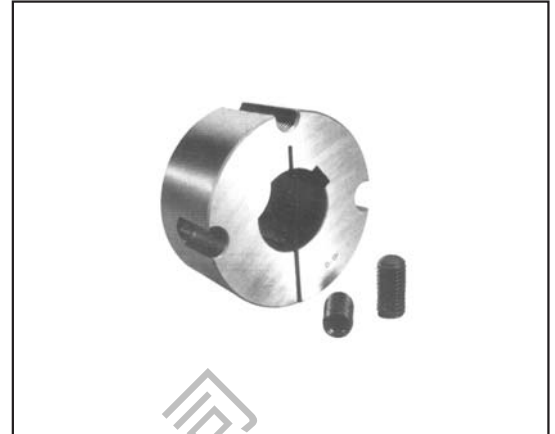
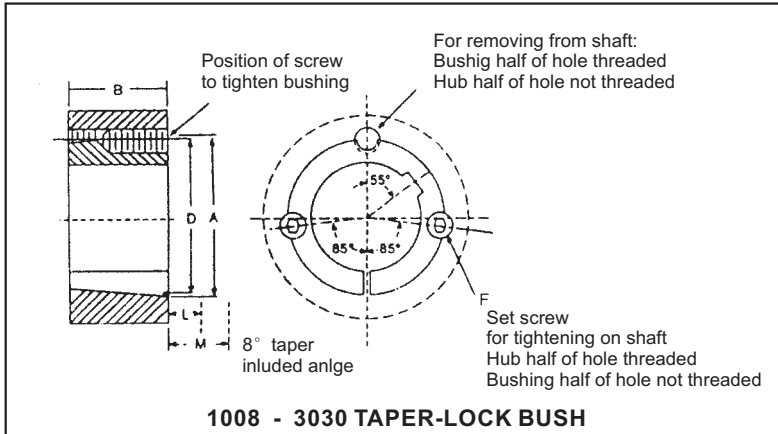
SPZ / 8



SPZ/8

Type	Grooves	P	O	Type	Bush	Max Bore	E	F	J	K	L	M	N
SPZ 140-08	8	140	144	3	2517	60	-	100	112	27.5	45	27.5	-
SPZ 150-08	8	150	154	3	2517	60	-	100	122	27.5	45	27.5	-
SPZ 160-08	8	160	164	3	2517	60	-	100	132	27.5	45	27.5	-
SPZ 180-08	8	180	184	3	2517	60	-	100	152	27.5	45	27.5	-
SPZ 200-08	8	200	204	3	3020	75	-	100	172	24.5	51	24.5	-
SPZ 224-08	8	224	228	6	3020	75	-	100	196	24.5	51	24.5	-
SPZ 250-08	8	250	254	6	3020	75	-	100	222	24.5	51	24.5	150
SPZ 280-08	8	280	284	6	3020	75	-	100	252	24.5	51	24.5	150
SPZ 355-08	8	355	359	5	3030	75	-	100	326	12	76	12	150
SPZ 400-08	8	400	404	5	3030	75	-	100	372	12	76	12	150
SPZ 450-08	8	450	454	5	3535	90	-	100	422	5.5	89	5.5	170

Taper Bushings

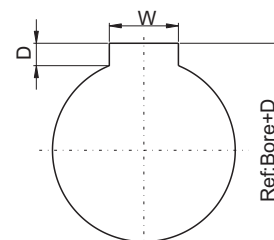


Dimensions for 1008 thru 3030 TAPER Bushings

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 centerling

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	5×2.30		22	6×2.80		28	8×3.30		38	10×3.30		60	18×4.40
	12	4×1.80		18	6×2.80		24	8×3.3		30	10×3.30		40	12×3.30		65	20×4.90
	14	5×2.30		19	6×2.80		25	8×3.3		32	10×3.30		42	12×3.30		70	20×4.90
	16	5×2.30		20	6×2.80		28	8×3.3		35	10×3.30		45	14×3.80		75	22×5.40
	18	6×2.80		22	6×2.80		30	8×3.3		38	10×3.30		48	14×3.80		80	22×5.40
	19	6×2.80		24	8×3.30		32	10×3.30		40	12×3.30		50	16×4.30		85	25×5.40
	20	6×2.80		25	8×3.30		35	10×3.30		42	12×3.30		55	16×4.30		90	25×5.40
	22	6×2.80		28	8×3.30		38	10×3.30		45	12×3.30		60	18×4.40		95	25×5.40
	24	8×2.00		30	8×3.30		40	12×3.30		48	14×3.80		65	18×4.40		100	28×6.40
1108	25	8×1.30		32	10×3.30		42	12×3.30		50	14×3.80		70	20×4.90		105	28×6.40
	10	3×1.40	1615	14	5×2.30	2525	20	6×2.80	3030	25	8×3.30	4040	35	10×3.30	5050	55	16×4.30
	11	4×1.80		16	5×2.30		22	6×2.80		28	8×3.30		38	10×3.30		60	18×4.40
	12	4×1.80		18	6×2.80		24	8×3.30		30	10×3.30		40	12×3.30		65	20×4.90
	14	5×2.30		19	6×2.80		25	8×3.30		32	10×3.30		42	12×3.30		70	20×4.90
	16	5×2.30		20	6×2.80		28	8×3.30		35	10×3.30		45	14×3.80		75	22×5.40
	18	6×2.80		22	6×2.80		30	8×3.30		38	10×3.30		48	14×3.80		80	22×5.40
	19	6×2.80		24	8×3.30		32	10×3.30		40	12×3.30		50	16×4.30		85	25×5.40
	20	6×2.80		25	8×3.30		35	10×3.30		42	12×3.30		55	16×4.30		90	25×5.40
	22	6×2.80		28	8×3.30		38	10×3.30		45	14×3.80		60	18×4.40		95	25×5.40
	24	8×3.30		30	8×3.30		40	12×3.30		48	14×3.80		65	18×4.40		100	28×6.40
1210	25	8×3.30		32	10×3.30		42	12×3.30		50	14×3.80		70	20×4.90		105	28×6.40
	28	8×2.00	2012	14	5×2.30	2512	20	6×2.80	3012	25	8×3.30	4012	35	10×3.30	5012	55	16×4.30
	11	4×1.80		16	5×2.30		22	6×2.80		28	8×3.30		38	10×3.30		60	18×4.40
	12	4×1.80		18	6×2.80		24	8×3.30		30	10×3.30		40	12×3.30		65	20×4.90
	14	5×2.30		19	6×2.80		25	8×3.30		32	10×3.30		42	12×3.30		70	20×4.90
	16	5×2.30		20	6×2.80		28	8×3.30		35	10×3.30		45	14×3.80		75	22×5.40
	18	6×2.80		22	6×2.80		30	8×3.30		38	10×3.30		48	14×3.80		80	22×5.40
	19	6×2.80		24	8×3.30		32	10×3.30		40	12×3.30		50	16×4.30		85	25×5.40
	20	6×2.80		25	8×3.30		35	10×3.30		42	12×3.30		55	16×4.30		90	25×5.40
	22	6×2.80		28	8×3.30		38	10×3.30		45	14×3.80		60	18×4.40		95	25×5.40
	24	8×3.30		30	8×3.30		40	12×3.30		48	14×3.80		65	18×4.40		100	28×6.40
1215	25	8×3.30		32	10×3.30		42	12×3.30		50	14×3.80		70	20×4.90		105	28×6.40
	28	8×2.00	2015	14	5×2.30	2515	20	6×2.80	3015	25	8×3.30	4015	35	10×3.30	5015	55	16×4.30
	11	4×1.80		16	5×2.30		22	6×2.80		28	8×3.30		38	10×3.30		60	18×4.40
	12	4×1.80		18	6×2.80		24	8×3.30		30	10×3.30		40	12×3.30		65	20×4.90
	14	5×2.30		19	6×2.80		25	8×3.30		32	10×3.30		42	12×3.30		70	20×4.90
	16	5×2.30		20	6×2.80		28	8×3.30		35	10×3.30		45	14×3.80		75	22×5.40
	18	6×2.80		22	6×2.80		30	8×3.30		38	10×3.30		48	14×3.80		80	22×5.40
	19	6×2.80		24	8×3.30		32	10×3.30		40	12×3.30		50	16×4.30		85	25×5.40
	20	6×2.80		25	8×3.30		35	10×3.30		42	12×3.30		55	16×4.30		90	25×5.40
	22	6×2.80		28	8×3.30		38	10×3.30		45	14×3.80		60	18×4.40		95	25×5.40
	24	8×3.30		30	8×3.30		40	12×3.30		48	14×3.80		65	18×4.40		100	28×6.40
1310	25	8×3.30		32	10×3.30		42	12×3.30		50	14×3.80		70	20×4.90		105	28×6.40
	28	8×2.00	2018	14	5×2.30	2518	20	6×2.80	3018	25	8×3.30	4018	35	10×3.30	5018	55	16×4.30
	30	10×3.30		16	5×2.30		22	6×2.80		28	8×3.30		38	10×3.30		60	18×4.40
	32	10×3.30		18	6×2.80		24	8×3.30		30	10×3.30		40	12×3.30		65	20×4.90
	11	4×1.80		19	6×2.80		25	8×3.30		32	10×3.30		42	12×3.30		70	20×4.90
	12	4×1.80		20	6×2.80		28	8×3.30		35	10×3.30		45	14×3.80		75	22×5.40
	14	5×2.30		22	6×2.80		30	8×3.30		38	10×3.30		48	14×3.80		80	22×5.40
	16	5×2.30		24	8×3.30		32	10×3.30		40	12×3.30		50	16×4.30		85	25×5.40
	18	6×2.80		25	8×3.30		35	10×3.30		42	12×3.30		55	16×4.30		90	25×5.40
	19	6×2.80		28	8×3.30		38	10×3.30		45	14×3.80		60	18×4.40		95	25×5.40
	20	6×2.80		30	8×3.30		40	12×3.30		48	14×3.80		65	18×4.40		100	28×6.40
1310	22	6×2.80		32	10×3.30		42	12×3.30		50	14×3.80		70	20×4.90		105	28×6.40
	24	8×3.30	2022	14	5×2.30	2522	20	6×2.80	3022	25	8×3.30	4022	35	10×3.30	5022	55	16×4.30
	25	8×3.30		16	5×2.30		22	6×2.80		28	8×3.30		38	10×3.30		60	18×4.40
	28	8×3.30		18	6×2.80		24	8×3.30		30	10×3.30		40	12×3.30		65	20×4.90
	30	10×3.30		19	6×2.80		25	8×3.30		32	10×3.30		42	12×3.30		70	20×4.90
	32	10×3.30		20	6×2.80		28	8×3.30		35	10×3.30		45	14×3.80		75	22×5.40
	35	10×3.30		22	6×2.80		30	8×3.30		38	10×3.30		48	14×3.80		80	22×5.40
				24	8×3.30		32	10×3.30		40	12×3.30		50	16×4.30		85	25×5.40
				25	8×3.30		35	10×3.30		42	12×3.30		55	16×4.30		90	25×5.40
				28	8×3.30		38	10×3.30		45	14×3.80		60	18×4.40		95	25×5.40
				30	8×3.30		40	12×3.30		48	14×3.80		65	18×4.40		100	28×6.40

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	3/16 × 3/32		1	1/4 × 1/8		13/8			23/8	
	11/16	3/16 × 3/32		11/16	3/16 × 3/32		3/4			1 1/8			17/16	3/8 × 3/16		27/16	5/8 × 5/16
	3/4			3/4			13/16			1 3/16			11/2			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	13/16	5/16 × 5/32	3030	19/16		4040	2	1/2 × 1/4	5050	37/8	1 × 1/2
	11/16	3/16 × 3/32		11/4	5/16 × 5/32		1 1/4			1 5/8			23/16			315/16	
	3/4			13/8			17/16	3/8 × 3/16		1 7/8			27/8	5/8 × 5/16		4	
	13/16			17/16	3/8 × 3/16		11/2			1 3/16	1/4 × 1/8		215/16			41/8	1 × 1/4
	7/8			11/2			19/16			1 1/4			3			43/8	
	△	15/16		19/16	3/8 × 1/8		15/8			2 1/16	5/8 × 5/16		31/8			47/16	
	△	11/16		15/8			1 11/16			2 1/2			33/16			41/2	
	△	11/8		1	1/4 × 1/8		1 3/4	5/8 × 3/16		2 5/8			31/4			27/16	5/8 × 5/16
	△			11/16			2 1/4			2 11/16			35/16	7/8 × 1/4		215/16	3/4 × 3/8
	△			11/8			2 5/16			2 3/8	3/4 × 1/4		33/8			33/8	7/8 × 7/16
1210	1/2	1/8 × 1/16	2012	11/8		3030	27/16		4040	27/8		5050	37/16		5050	37/8	1 × 1/2
	9/16			13/16			2 1/2			3			31/2			315/16	
	5/8			15/16	5/16 × 5/32		3/4	3/16 × 3/32		15/16	1/4 × 1/8		17/16	3/8 × 3/16		4	
	11/16	3/16 × 3/32		17/16	3/8 × 3/16		1			1			15/8			41/4	1 × 1/2
	3/4			11/2			1 1/8	1/4 × 1/8		1 1/8			111/16			43/8	
	13/16			19/16	3/8 × 1/8		1 3/16			1 3/16	1/4 × 1/8		13/4			47/16	
	7/8			15/8			1 1/4			1 1/4			15/16	1/2 × 1/4		41/2	
	△	15/16		1	1/4 × 1/8		1 3/8	5/16 × 5/32		1 5/16	5/16 × 5/32		2			47/8	1 1/4 × 7/16
	△	1		9/16			17/16			1 3/8			21/8			415/16	
	△	11/16		11/16	3/16 × 3/32		1 1/2	3/8 × 3/16		17/16			23/16			5	
1215	5/8		2012	11/16		3030	1 5/8		4040	1 1/2	3/8 × 3/16	5050	2 1/4		5050	...	...
	11/16	3/16 × 3/32		3/4	3/16 × 3/32		1 11/16			1 9/16			23/8	5/8 × 5/16		...	...
	13/16			13/16			1 3/4			1 5/8			27/16			...	...
	7/8			7/8			1 13/16			1 11/16			21/2			...	...
	△	15/16		15/16	5/16 × 5/32		1 7/8			1 13/4			25/8			...	...
	△	1		1	1/4 × 1/8		1 15/16			2	1/2 × 1/4		211/16			...	...
	△	11/16		11/8			2			1 7/8			23/4			...	...
	△	9/16		13/16			2 1/8			1 15/16			27/8			...	...
	△			11/2			2 3/16			1 11/16			215/16	3/4 × 3/8		...	...
	△			15/8	5/16 × 5/32		2 1/4	5/8 × 3/16		2 1/16	1/2 × 1/4		3			...	...
1310	5/8		2012	17/16		3030	2 5/16		4040	2 1/8		5050	31/8		5050	...	...
	11/16	3/16 × 3/32		13/8			2 3/8			2 3/16			33/16			...	...
	11/16			11/4			2 7/16			2 1/4			31/4			...	...
	3/4	3/16 × 3/32		15/16	5/16 × 5/32		2 1/2			2 5/16			33/8			...	...
	13/16			17/16			...			2 3/8	5/8 × 5/16		37/16	7/8 × 7/16		...	...
	7/8			11/2			...			2 7/16			31/2			...	...
	△	15/16		19/16	3/8 × 3/16		...			2 1/2			35/8			...	...
	△	1		13/4			...			2 5/8			311/16			...	...
	△	11/16		113/16	1/2 × 1/4		...			2 11/16			33/4			...	...
	△	11/8		115/16	1/2 × 3/16		...			2 3/4			37/8			...	...
	△			2			...			2 7/8	3/4 × 1/4		315/16	1 × 1/4		...	...

△-Shallow keyway

Taper Bushing Keyway

TAPER BUSHING KEYWAY

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

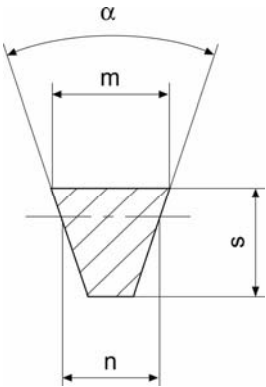
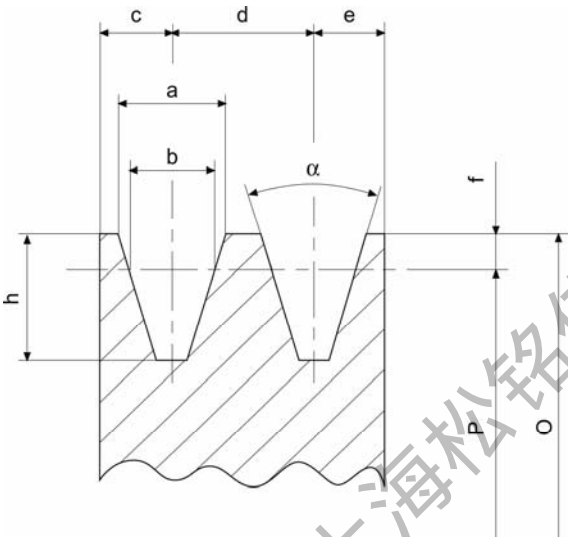
Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway		Bush. No.	Bore	Keyway	
		WIDTH	DEPTH			WIDTH	DEPTH			WIDTH	DEPTH			WIDTH	DEPTH			WIDTH	DEPTH
1008	1/2	0.125	0.062	1610	1/2	0.125	0.062	2517	1/2	0.125	0.062	3020	7/8	0.25	0.125	3535	1 15/16	0.312	0.125
	9/16				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 5/8	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 11/16	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 7/8				2 15/16		
	1	0.25	0.062		1				1 1/16				1 1/2				3		
	1 1/16				1 1/16				1 1/8	0.312	0.125		1 15/16	0.50	0.156		3 1/8	0.875	0.312
	1 1/8	0.312	0.078		1 1/8	0.312	0.125		1 3/16				2				3 3/16		
	1 3/8	0.375	0.125		1 3/8	0.375	0.125		1 3/4				2 1/8	0.437	0.156		3 1/4		
1210	1 1/4	0.375	0.125		1 1/4	0.375	0.125		1 5/16				2 3/16	0.437	0.156		3 1/2	0.875	0.312
	1 3/4	0.437	0.156		1 3/4	0.437	0.156		1 7/8	0.312	0.125		2 1/4	0.50	0.156		3 3/8	1.0	0.375
	1 5/8	0.375	0.125		1 5/8	0.375	0.125		1 15/16	0.437	0.156		2 3/8	0.625	0.218		3 15/16		
	1 7/8	0.437	0.156		1 7/8	0.437	0.156		2	0.50	0.156		2 7/16	0.625	0.218		4	1.25	0.437
	1 15/16	0.50	0.156		1 15/16	0.50	0.156		2 1/16				2 5/8	0.625	0.218		4 1/8		
	2	0.625	0.218		2	0.625	0.218		2 1/8	0.625	0.218		2 11/16	0.75	0.250		4 1/4	1.25	0.437
1215	2 1/8	0.625	0.218	1615	2 1/8	0.625	0.218	2525	2 1/8	0.625	0.218	3030	2 3/8	0.625	0.218	4040	2 3/4	0.75	0.25
	2 3/8	0.625	0.218		2 3/8	0.625	0.218		2 3/16	0.625	0.218		2 5/8	0.625	0.218		3	0.75	0.25
	2 5/8	0.625	0.218		2 5/8	0.625	0.218		2 1/4	0.625	0.218		2 7/8	0.625	0.218		3 1/8	0.875	0.312
	2 7/8	0.625	0.218		2 7/8	0.625	0.218		2 3/4	0.625	0.218		3	0.75	0.25		3 1/4	0.875	0.312
	3	0.75	0.25		3	0.75	0.25		2 5/16	0.625	0.218		3 1/16	0.75	0.250		3 1/2	0.875	0.312
	3 1/8	0.75	0.25		3 1/8	0.75	0.25		2 3/2	0.625	0.218		3 1/2	0.75	0.25		3 3/8	1.0	0.375
1310	3 1/4	0.875	0.312	2012	3 1/4	0.875	0.312	2550	3 1/4	0.875	0.312	3035	3 1/8	0.875	0.312	4050	3 1/4	0.875	0.312
	3 3/8	0.875	0.312		3 3/8	0.875	0.312		3 1/2	0.875	0.312		3 3/16	0.875	0.312		3 3/8	1.0	0.375
	3 1/2	0.875	0.312		3 1/2	0.875	0.312		3 3/4	0.875	0.312		3 7/16	0.875	0.312		3 7/8	1.0	0.375
	3 5/8	0.875	0.312		3 5/8	0.875	0.312		4	0.875	0.312		3 7/8	0.875	0.312		4 1/4	1.25	0.437
	4	0.875	0.312		4	0.875	0.312		4 1/8	0.875	0.312		4 1/2	0.875	0.312		4 1/8	1.25	0.437
	4 1/8	0.875	0.312		4 1/8	0.875	0.312		4 1/4	0.875	0.312		4 1/2	0.875	0.312		4 15/16	1.25	0.312

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	$p \leq 315$	$P > 315$