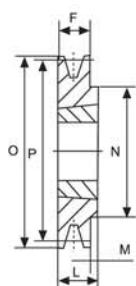
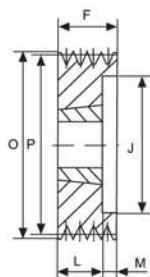


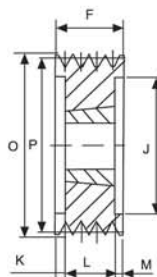
Taper Bore V-pulleys



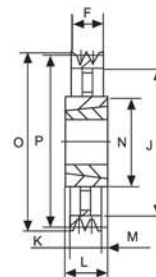
TYPE1



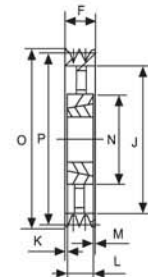
TYPE2



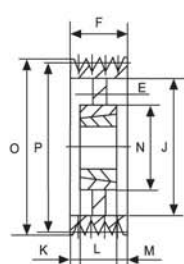
TYPE3



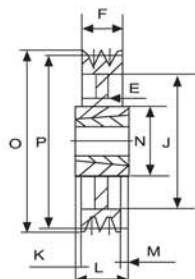
TYPE4



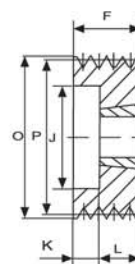
TYPE5



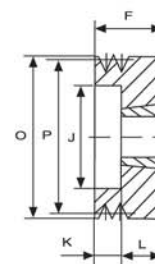
TYPE6



TYPE7



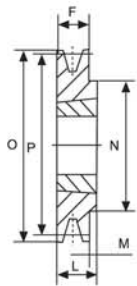
TYPE8



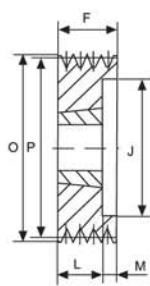
TYPE9

PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 50-01	1	50.0	54.0	9	1008	25	—	37	28	15	22	—	—
SPZ 56-01	1	56.0	60.0	9	1008	25	—	37	33	15	22	—	—
SPZ 60-01	1	60.0	64.0	9	1008	25	—	22	—	—	22	—	—
SPZ 63-01	1	63.0	67.0	1	1108	28	—	16	—	—	22	6	62
SPZ 67-01	1	67.0	71.0	1	1108	28	—	16	—	—	22	6	62
SPZ 71-01	1	71.0	75.0	1	1108	28	—	16	—	—	22	6	62
SPZ 75-01	1	75.0	79.0	1	1108	28	—	16	—	—	22	6	62
SPZ 80-01	1	80.0	84.0	1	1210	32	—	16	—	—	25	9	75
SPZ 85-01	1	85.0	89.0	1	1210	32	—	16	—	—	25	9	75
SPZ 90-01	1	90.0	94.0	1	1210	32	—	16	—	—	25	9	75
SPZ 95-01	1	95.0	99.0	1	1210	32	—	16	—	—	25	9	75
SPZ 100-01	1	100.0	104.0	1	1210	32	—	16	—	—	25	9	75
SPZ 106-01	1	106.0	110.0	1	1610	42	—	16	—	—	25	9	80
SPZ 112-01	1	112.0	116.0	1	1610	42	—	16	—	—	25	9	80
SPZ 118-01	1	118.0	122.0	1	1610	42	—	16	—	—	25	9	80
SPZ 125-01	1	125.0	129.0	1	1610	42	—	16	—	—	25	9	80
SPZ 132-01	1	132.0	136.0	1	1610	42	—	16	—	—	25	9	80
SPZ 140-01	1	140.0	144.0	1	1610	42	—	16	—	—	25	9	80
SPZ 150-01	1	150.0	154.0	1	1610	42	—	16	—	—	25	9	80
SPZ 160-01	1	160.0	164.0	1	1610	42	—	16	—	—	25	9	80
SPZ 170-01	1	170.0	174.0	1	1610	42	—	16	—	—	25	9	80
SPZ 180-01	1	180.0	184.0	1	1610	42	—	16	—	—	25	9	80
SPZ 190-01	1	190.0	194.0	7	1610	42	15	16	161	—	25	9	80
SPZ 200-01	1	200.0	204.0	7	2012	50	15	16	172	—	32	16	100
SPZ 224-01	1	224.0	228.0	7	2012	50	15	16	196	—	32	16	100
SPZ 250-01	1	250.0	254.0	4	2012	50	—	16	222	8	32	8	100
SPZ 280-01	1	280.0	284.0	4	2012	50	—	16	252	8	32	8	100
SPZ 315-01	1	315.0	319.0	4	2012	50	—	16	287	8	32	8	100
SPZ 355-01	1	355.0	359.0	4	2012	50	—	16	326	8	32	8	112
SPZ 400-01	1	400.0	404.0	4	2012	50	—	16	371	8	32	8	112
SPZ 450-01	1	450.0	454.0	4	2517	60	—	16	421	14.5	45	14.5	120

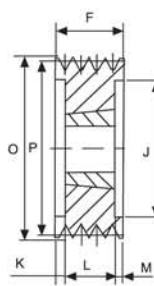
Taper Bore V-pulleys



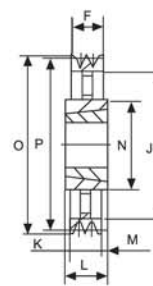
TYPE1



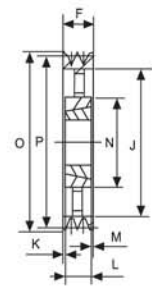
TYPE2



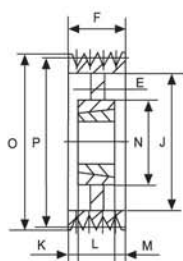
TYPE3



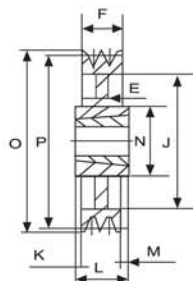
TYPE4



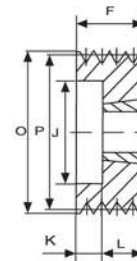
TYPE5



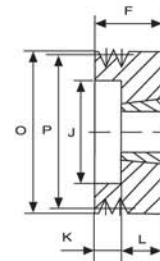
TYPE6



TYPE7



TYPE8

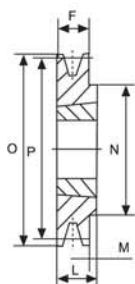


TYPE9

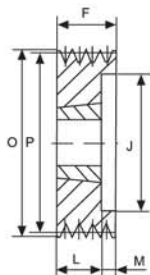
PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 50-02	2	50.0	54.0	9	1008	25	—	49	28	27	22	—	—
SPZ 56-02	2	56.0	60.0	9	1108	28	—	49	35	27	22	—	—
SPZ 60-02	2	60.0	64.0	9	1108	28	—	49	36	27	22	—	—
SPZ 63-02	2	63.0	67.0	8	1108	28	—	28	40	6	22	—	—
SPZ 67-02	2	67.0	71.0	8	1108	28	—	28	42	6	22	—	—
SPZ 71-02	2	71.0	75.0	8	1108	28	—	28	42	6	22	—	—
SPZ 75-02	2	75.0	79.0	8	1210	32	—	28	51	3	25	—	—
SPZ 80-02	2	80.0	84.0	8	1210	32	—	28	51	3	25	—	—
SPZ 85-02	2	85.0	89.0	8	1610	42	—	28	60	3	25	—	—
SPZ 90-02	2	90.0	94.0	8	1610	42	—	28	61	3	25	—	—
SPZ 95-02	2	95.0	99.0	8	1610	42	—	28	66	3	25	—	—
SPZ 100-02	2	100.0	104.0	8	1610	42	—	28	71	3	25	—	—
SPZ 106-02	2	106.0	110.0	8	1610	42	—	28	76	3	25	—	—
SPZ 112-02	2	112.0	116.0	8	1610	42	—	28	84	3	25	—	—
SPZ 118-02	2	118.0	122.0	8	1610	42	—	28	90	3	25	—	—
SPZ 125-02	2	125.0	129.0	8	1610	42	—	28	97	3	25	—	—
SPZ 132-02	2	132.0	136.0	8	1610	42	—	28	104	3	25	—	—
SPZ 140-02	2	140.0	146.0	8	1610	42	—	28	112	3	25	—	—
SPZ 150-02	2	150.0	154.0	1	2012	50	—	28	—	—	32	4	100
SPZ 160-02	2	160.0	164.0	1	2012	50	—	28	—	—	32	4	100
SPZ 170-02	2	170.0	174.0	1	2012	50	—	28	—	—	32	4	100
SPZ 180-02	2	180.0	184.0	7	2012	50	10	28	152	—	32	4	100
SPZ 190-02	2	190.0	194.0	7	2012	50	10	28	161	—	32	4	100
SPZ 200-02	2	200.0	204.0	7	2012	50	10	28	171	—	32	4	100
SPZ 224-02	2	224.0	228.0	7	2012	50	10	28	196	—	32	4	100
SPZ 250-02	2	250.0	254.0	4	2012	50	—	28	222	2	32	2	100
SPZ 280-02	2	280.0	284.0	4	2012	50	—	28	252	2	32	2	100
SPZ 315-02	2	315.0	319.0	4	2012	50	—	28	286	2	32	2	100
SPZ 355-02	2	355.0	359.0	4	2012	50	—	28	326	2	32	2	112
SPZ 400-02	2	400.0	404.0	4	2517	50	—	28	371	8.5	45	8.5	120
SPZ 450-02	2	450.0	454.0	4	2517	60	—	28	421	8.5	45	8.5	120

**T_{aper}
B_{ore}**

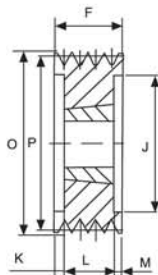
V-pulleys



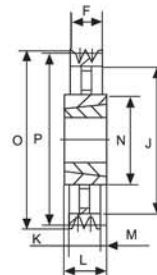
TYPE1



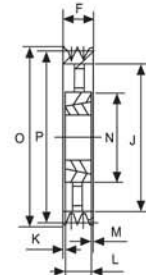
TYPE2



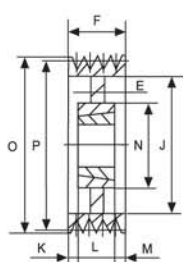
TYPE3



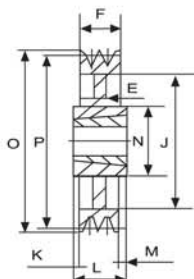
TYPE4



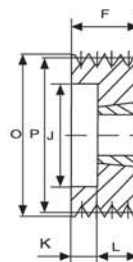
TYPE5



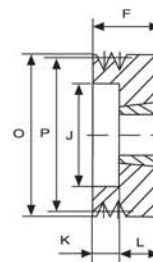
TYPE6



TYPE7



TYPE8

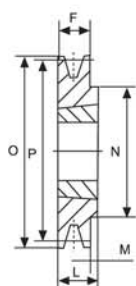


TYPE9

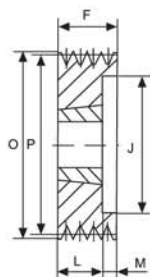
PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 63-03	3	63.0	67.0	8	1108	28	—	40	40	18	22	—	—
SPZ 67-03	3	67.0	71.0	8	1108	28	—	40	42	18	22	—	—
SPZ 71-03	3	71.0	75.0	8	1108	28	—	40	42	18	22	—	—
SPZ 75-03	3	75.0	79.0	8	1210	32	—	40	48	15	25	—	—
SPZ 80-03	3	80.0	84.0	8	1210	32	—	40	51	15	25	—	—
SPZ 85-03	3	85.0	89.0	8	1610	42	—	40	60	15	25	—	—
SPZ 90-03	3	90.0	94.0	8	1610	42	—	40	61	15	25	—	—
SPZ 95-03	3	95.0	99.0	8	1610	42	—	40	66	15	25	—	—
SPZ 100-03	3	100.0	104.0	8	1610	42	—	40	71	15	25	—	—
SPZ 106-03	3	106.0	110.0	8	1610	42	—	40	78	15	25	—	—
SPZ 112-03	3	112.0	116.0	8	2012	50	—	40	84	8	32	—	—
SPZ 118-03	3	118.0	122.0	8	2012	50	—	40	92	8	32	—	—
SPZ 125-03	3	125.0	129.0	2	2012	50	—	40	97	—	32	8	—
SPZ 132-03	3	132.0	136.0	2	2012	50	—	40	104	—	32	8	—
SPZ 140-03	3	140.0	144.0	2	2012	50	—	40	112	—	32	8	—
SPZ 150-03	3	150.0	154.0	2	2012	50	—	40	122	—	32	8	—
SPZ 160-03	3	160.0	164.0	2	2012	50	—	40	132	—	32	8	—
SPZ 170-03	3	170.0	174.0	2	2012	50	—	40	141	—	32	8	—
SPZ 180-03	3	180.0	184.0	2	2012	50	—	40	152	—	32	8	—
SPZ 190-03	3	190.0	194.0	6	2012	50	20	40	161	4	32	4	100
SPZ 200-03	3	200.0	204.0	6	2012	50	20	40	172	4	32	4	100
SPZ 224-03	3	224.0	228.0	6	2012	50	20	40	196	4	32	4	100
SPZ 250-03	3	250.0	254.0	5	2012	50	—	40	222	4	32	4	100
SPZ 280-03	3	280.0	284.0	4	2517	50	—	40	252	2.5	45	2.5	120
SPZ 315-03	3	315.0	319.0	4	2517	50	—	40	287	2.5	45	2.5	120
SPZ 355-03	3	355.0	359.0	4	2517	60	—	40	326	2.5	45	2.5	120
SPZ 400-03	3	400.0	404.0	4	2517	60	—	40	371	2.5	45	2.5	120
SPZ 450-03	3	450.0	454.0	4	2517	60	—	40	421	2.5	45	2.5	120
SPZ 500-03	3	500.0	504.0	4	2517	60	—	40	471	2.5	45	2.5	120
SPZ 630-03	3	630.0	634.0	4	2517	60	—	40	601	2.5	45	2.5	120
SPZ 800-03	3	800.0	804.0	4	3020	75	—	40	771	2.5	51	5.5	150

**T_{aper}
B_{ore}**

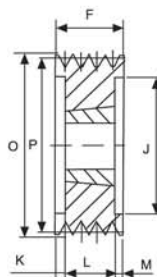
V-pulleys



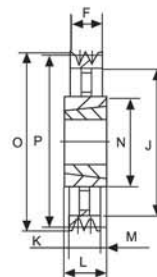
TYPE1



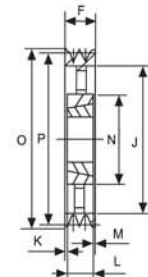
TYPE2



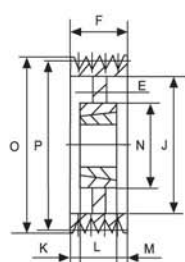
TYPE3



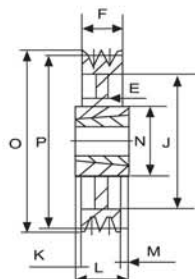
TYPE4



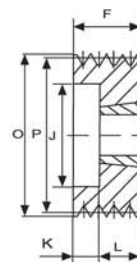
TYPE5



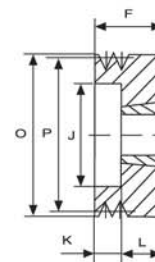
TYPE6



TYPE7



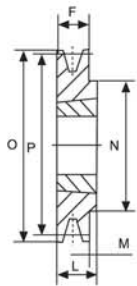
TYPE8



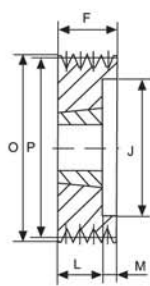
TYPE9

PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 80-04	4	80.0	84.0	8	1210	32	—	52	51	27	25	—	—
SPZ 85-04	4	85.0	89.0	8	1610	42	—	52	60	27	25	—	—
SPZ 90-04	4	90.0	94.0	8	1610	42	—	52	61	27	25	—	—
SPZ 95-04	4	95.0	99.0	8	1610	42	—	52	66	27	25	—	—
SPZ 100-04	4	100.0	104.0	8	1610	42	—	52	72	27	25	—	—
SPZ 106-04	4	106.0	110.0	8	1610	42	—	52	80	27	25	—	—
SPZ 112-04	4	112.0	116.0	8	2012	50	—	52	86	20	32	—	—
SPZ 118-04	4	118.0	122.0	8	2012	50	—	52	92	20	32	—	—
SPZ 125-04	4	125.0	129.0	2	2012	50	—	52	99	20	32	20	—
SPZ 132-04	4	132.0	136.0	2	2012	50	—	52	104	20	32	20	—
SPZ 140-04	4	140.0	144.0	2	2012	50	—	52	112	7	32	20	—
SPZ 150-04	4	150.0	154.0	2	2517	60	—	52	122	7	45	7	—
SPZ 160-04	4	160.0	164.0	2	2517	60	—	52	132	—	45	7	—
SPZ 170-04	4	170.0	174.0	2	2517	60	—	52	141	—	45	7	—
SPZ 180-04	4	180.0	184.0	2	2517	60	—	52	152	—	45	7	—
SPZ 190-04	4	190.0	194.0	6	2517	60	10	52	161	3.5	45	3.5	120
SPZ 200-04	4	200.0	204.0	6	2517	60	10	52	172	3.5	45	3.5	120
SPZ 224-04	4	224.0	228.0	6	2517	60	10	52	196	3.5	45	3.5	120
SPZ 250-04	4	250.0	254.0	5	2517	60	—	52	222	3.5	45	3.5	120
SPZ 280-04	4	280.0	284.0	5	2517	60	—	52	252	3.5	45	3.5	120
SPZ 315-04	4	315.0	319.0	5	2517	60	—	52	287	3.5	45	3.5	120
SPZ 355-04	4	355.0	359.0	5	2517	60	—	52	326	3.5	45	3.5	120
SPZ 400-04	4	400.0	404.0	5	2517	60	—	52	371	3.5	45	3.5	120
SPZ 450-04	4	450.0	454.0	5	3020	75	—	52	421	0.5	51	0.5	150
SPZ 500-04	4	500.0	504.0	5	3020	75	—	52	471	0.5	51	0.5	150
SPZ 630-04	4	630.0	634.0	4	3030	75	—	52	601	12	76	12	150
SPZ 800-04	4	800.0	804.0	4	3030	75	—	52	771	12	76	12	150

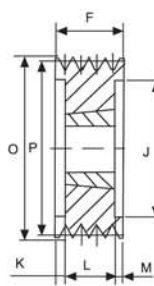
Taper Bore V-pulleys



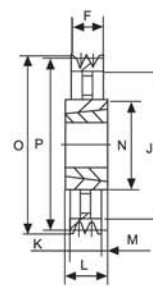
TYPE1



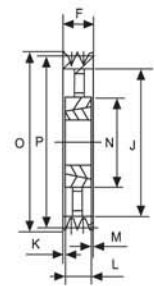
TYPE2



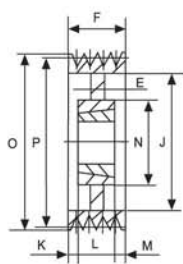
TYPE3



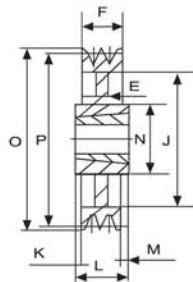
TYPE4



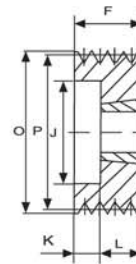
TYPE5



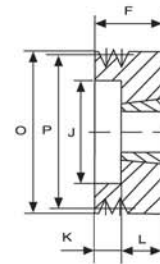
TYPE6



TYPE7



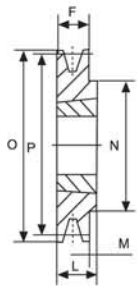
TYPE8



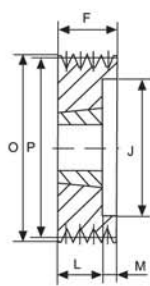
TYPE9

PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 85-05	5	85.0	89.0	8	1610	42	—	64	60	39	25	—	—
SPZ 90-05	5	90.0	94.0	8	1610	42	—	64	61	39	25	—	—
SPZ 95-05	5	95.0	99.0	8	1610	42	—	64	66	39	25	—	—
SPZ 100-05	5	100.0	104.0	8	2012	50	—	64	72	32	32	—	—
SPZ 106-05	5	106.0	110.0	8	2012	50	—	64	78	32	32	—	—
SPZ 112-05	5	112.0	116.0	8	2012	50	—	64	84	32	32	—	—
SPZ 118-05	5	118.0	122.0	8	2012	50	—	64	90	32	32	—	—
SPZ 125-05	5	125.0	129.0	8	2012	50	—	64	97	32	32	—	—
SPZ 132-05	5	132.0	136.0	8	2517	60	—	64	104	19	45	—	—
SPZ 140-05	5	140.0	144.0	2	2517	60	—	64	112	—	45	19	—
SPZ 150-05	5	150.0	154.0	2	2517	60	—	64	122	—	45	19	—
SPZ 160-05	5	160.0	164.0	2	2517	60	—	64	132	—	45	19	—
SPZ 170-05	5	170.0	174.0	2	2517	60	—	64	141	—	45	19	—
SPZ 180-05	5	180.0	184.0	2	2517	60	—	64	152	—	45	19	—
SPZ 190-05	5	190.0	194.0	6	2517	60	10	64	161	9.5	45	9.5	120
SPZ 200-05	5	200.0	204.0	6	2517	60	10	64	172	9.5	45	9.5	120
SPZ 224-05	5	224.0	228.0	6	2517	60	10	64	196	9.5	45	9.5	120
SPZ 250-05	5	250.0	254.0	5	2517	60	—	64	222	9.5	45	9.5	120
SPZ 280-05	5	280.0	284.0	5	2517	60	—	64	252	9.5	45	9.5	120
SPZ 315-05	5	315.0	319.0	5	2517	60	—	64	287	9.5	45	9.5	120
SPZ 355-05	5	355.0	359.0	5	2517	60	—	64	326	9.5	45	9.5	120
SPZ 400-05	5	400.0	404.0	5	3020	75	—	64	371	6.5	51	6.5	150
SPZ 450-05	5	450.0	454.0	5	3020	75	—	64	421	6.5	51	6.5	150
SPZ 500-05	5	500.0	504.0	4	3030	75	—	64	471	6	76	6	150
SPZ 630-05	5	630.0	634.0	4	3030	75	—	64	601	6	76	6	150
SPZ 800-05	5	800.0	804.0	4	3535	90	—	64	771	12.5	89	12.5	170

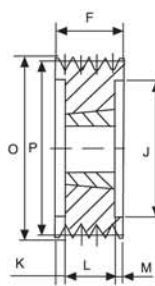
Taper Bore V-pulleys



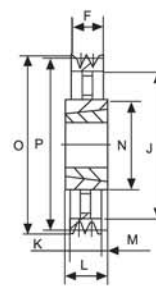
TYPE1



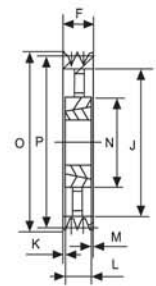
TYPE2



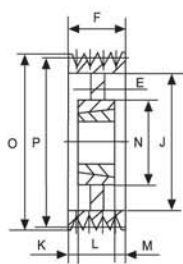
TYPE3



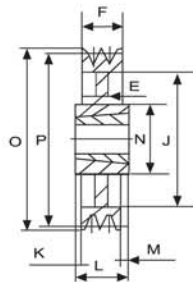
TYPE4



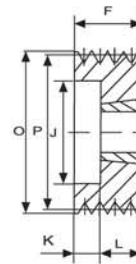
TYPE5



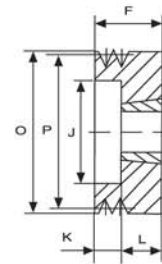
TYPE6



TYPE7



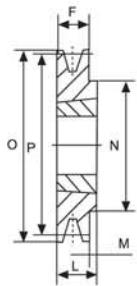
TYPE8



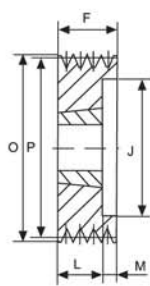
TYPE9

PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 90-06	6	90.0	94.0	8	1610	42	—	76	61	51	25	—	—
SPZ 95-06	6	95.0	99.0	8	1610	42	—	76	66	51	25	—	—
SPZ 100-06	6	100.0	104.0	8	2012	50	—	76	72	44	32	—	—
SPZ 106-06	6	106.0	110.0	8	2012	50	—	76	78	44	32	—	—
SPZ 112-06	6	112.0	116.0	8	2012	50	—	76	84	44	32	—	—
SPZ 118-06	6	118.0	122.0	8	2517	60	—	76	90	31	45	—	—
SPZ 125-06	6	125.0	129.0	8	2517	60	—	76	97	31	45	—	—
SPZ 132-06	6	132.0	136.0	8	2517	60	—	76	104	31	45	—	—
SPZ 140-06	6	140.0	146.0	2	2517	60	—	76	112	—	45	31	—
SPZ 150-06	6	150.0	154.0	2	2517	60	—	76	122	—	45	31	—
SPZ 160-06	6	160.0	164.0	2	2517	60	—	76	132	—	45	31	—
SPZ 170-06	6	170.0	174.0	2	2517	60	—	76	141	—	45	31	—
SPZ 180-06	6	180.0	184.0	2	2517	60	—	76	152	—	45	31	—
SPZ 190-06	6	190.0	194.0	6	2517	60	10	76	161	15.0	45	15.5	120
SPZ 200-06	6	200.0	204.0	6	2517	60	10	76	172	15.0	45	15.5	120
SPZ 224-06	6	224.0	228.0	6	2517	60	10	76	196	15.5	45	15.5	120
SPZ 250-06	6	250.0	254.0	5	2517	60	—	76	222	15.5	45	15.5	120
SPZ 280-06	6	280.0	284.0	5	2517	60	—	76	252	15.5	45	15.5	120
SPZ 315-06	6	315.0	319.0	5	2517	60	—	76	287	15.5	45	15.5	120
SPZ 355-06	6	355.0	359.0	5	2517	60	—	76	326	15.5	45	15.5	125
SPZ 400-06	6	400.0	404.0	5	3030	75	—	76	371	—	76	—	150
SPZ 450-06	6	450.0	454.0	5	3030	75	—	76	421	—	76	—	150
SPZ 500-06	6	500.0	504.0	5	3030	75	—	76	471	—	76	—	150
SPZ 630-06	6	630.0	634.0	4	3535	90	—	76	601	6.5	89	6.5	170
SPZ 800-06	6	800.0	804.0	4	3535	90	—	76	771	6.5	89	6.5	170

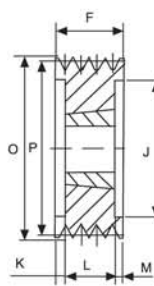
Taper Bore V-pulleys



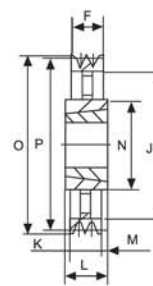
TYPE1



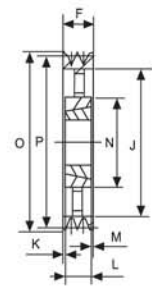
TYPE2



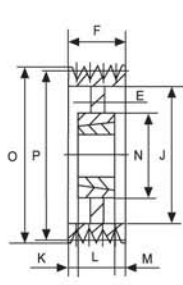
TYPE3



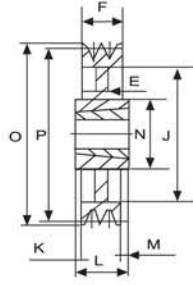
TYPE4



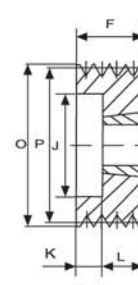
TYPE5



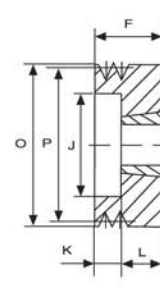
TYPE6



TYPE7



TYPE8



TYPE9

PART NO.	NO. OF GROOVES	P.D	O.D	TYPE	BUSH NO.	MAX BORE	E	F	J	K	L	M	N
SPZ 140-08	8	140.0	144.0	3	2517	60	—	100	112	27.5	45	27.5	—
SPZ 150-08	8	150.0	154.0	3	2517	60	—	100	122	27.5	45	27.5	—
SPZ 160-08	8	160.0	164.0	3	2517	60	—	100	132	27.5	45	27.5	—
SPZ 180-08	8	180.0	184.0	3	2517	60	—	100	152	27.5	45	27.5	—
SPZ 200-08	8	200.0	204.0	3	3020	75	—	100	171	24.5	51	24.5	—
SPZ 224-08	8	224.0	228.0	3	3020	75	—	100	195	24.5	51	24.5	—
SPZ 250-08	8	250.0	254.0	6	3020	75	—	100	221	24.5	51	24.5	150
SPZ 280-08	8	280.0	284.0	5	3020	75	—	100	252	24.5	51	24.5	150
SPZ 355-08	8	355.0	359.0	5	3030	75	—	100	326	12	76	12	150
SPZ 400-08	8	400.0	404.0	5	3030	75	—	100	371	12	76	12	150
SPZ 450-08	8	450.0	454.0	5	3535	90	—	100	421	5.5	89	5.5	170

Standard bore dimensions of BTL bushings

Bushing	Stock Bores																							
	20	22	24	25	28	30	32	35	38	40	42	45	48	50	55	60	65	70	75	80	85	90	95	100
2517	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*								
3020				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*					
3030				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*					
3535								*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		