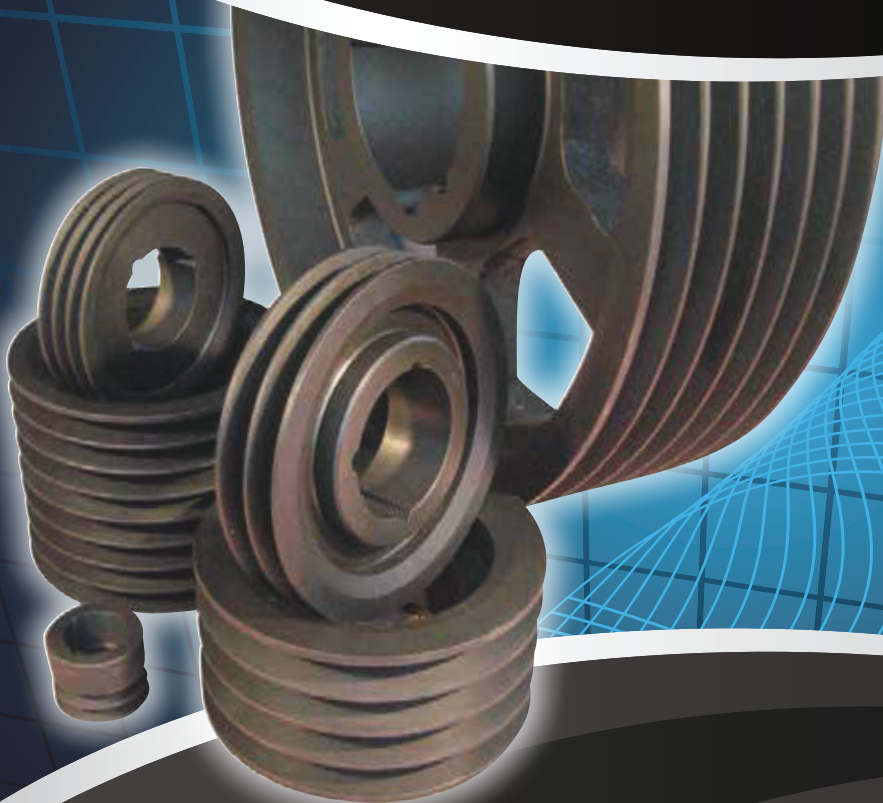




Pulleys

Contents

PULLEYS

Timing Pulley	158
8M HTD Timing Pulley	159
14M HTD Timing Pulley	161
 Mi-Lock Pulley	 163
Mi-Lock V-Pulleys	163
Mi-Lock No 1 Bushes	163
Mi-Lock No 2 Bushes	163
 V-Belt Pulley	 164
SPA Pulley (taper lock)	166
SPB Pulley (taper lock)	169
SPC Pulley (taper lock)	172
SPZ Pulley (taper lock)	175

HTD Timing Pulley

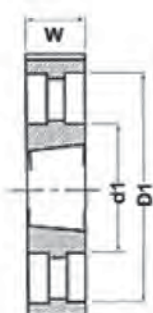
Bearings & Power Transmissions carries a large range of Taper Locked, HTD Timing Pulley's in 8M and 14M pitch.

Timing Belts are measured by:

38	8M	50
Teeth	Pitch	Width



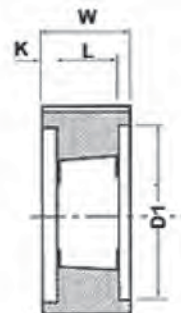
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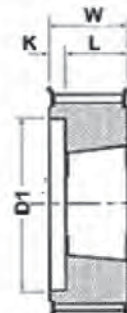
Type 3A



Type 4F



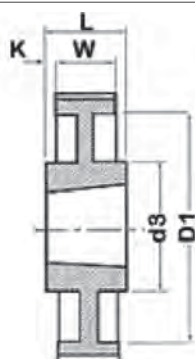
Type 4



Type 5F



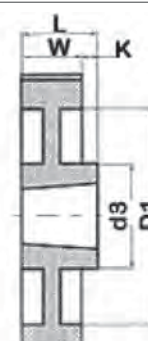
Type 7A



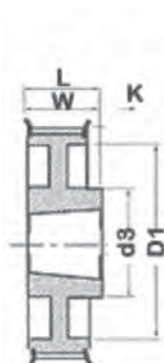
Type 7W



Type 8F



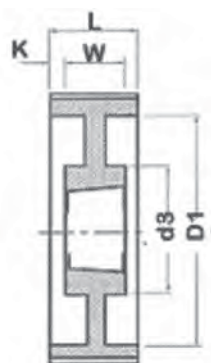
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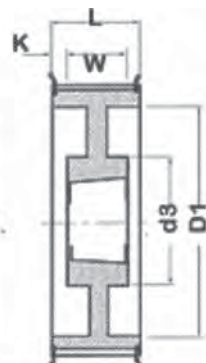
Type 8WF



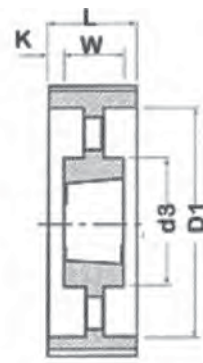
Type 8A



Type 9W



Type 9WF



Type 9A

HTD Timing Pulley



8M HTD Timing Pulley												
Size	Teeth	Type	Mat	Bush	Outside Dia.	Hub Dia.	K	W	L	d3	D1	Max. Bore
22-8M-20	22		GG	1008	54.65	60.0		28.0				25
22-8M-30	22		GG	1008	54.65	60.0		38.0				25
24-8M-20	24		GG	1108	59.75	66.0		28.0				28
24-8M-30	24		GG	1108	59.75	66.0		38.0				28
26-8M-20	26		GG	1108	64.84	71.0		28.0				28
26-8M-30	26		GG	1108	64.84	71.0		38.0				28
28-8M-20	28		GG	1108	70.08	75.0		28.0				28
28-8M-30	28		GG	1210	70.08	75.0		38.0				35
28-8M-50	28		GG	1210	70.08	75.0		60.0				35
30-8M-20	30		GG	1108	75.13	83.0		28.0				28
30-8M-30	30		GG	1615	75.13	83.0		38.0				42
30-8M-50	30		GG	1615	75.13	83.0		60.0				42
32-8M-20	32		GG	1610	80.16	87.0		28.0				42
32-8M-30	32		GG	1615	80.16	87.0		38.0				42
32-8M-50	32		GG	1615	80.16	87.0		60.0				42
34-8M-20	34		GG	1610	85.22	91.0		28.0				42
34-8M-30	34		GG	1610	85.22	91.0		28.0				42
34-8M-50	34		GG	1615	85.22	91.0		60.0				42
34-8M-85	34		GG	1615	85.22	91.0		95.0				42
36-8M-20	36		GG	1610	90.30	98.5		28.0				42
36-8M-30	36		GG	1615	90.30	98.5		38.0				42
36-8M-50	36		GG	1615	95.39	103.0		60.0				42
36-8M-85	36		GG	1615	90.35	98.5		95.0				42
38-8M-20	38		GG	1610	95.39	103.0		28.0				42
38-8M-30	38		GG	1615	95.39	103.0		38.0				42
38-8M-50	38		GG	1615	95.39	103.0		60.0				42
38-8M-85	38		GG	1615	95.39	103.0		95.0				42
40-8M-20	40		GG	1610	100.49	106.0		28.0				42
40-8M-30	40		GG	1615	100.49	106.0		38.0				42
40-8M-50	40		GG	2012	100.49	106.0		60.0				50
40-8M-85	40		GG	2012	100.49	106.0		95.0				50
44-8M-20	44		GG	2012	110.67	119.0		28.0				50
44-8M-30	44		GG	2012	110.67	119.0		38.0				50
44-8M-50	44		GG	2012	110.67	119.0		60.0				50
44-8M-85	44		GG	2012	110.67	119.0		95.9				50

HTD Timing Pulley

8M HTD Timing Pulley continued

Size	Teeth	Type	Mat	Bush	Outside Dia.	Hub Dia.	K	W	L	d3	D1	Max. Bore
48-8M-20	48		GG	2012	120.86	127.0		28.0		96		50
48-8M-30	48		GG	2012	120.86	127.0		38.0				50
48-8M-50	48		GG	2012	120.86	127.0		60.0				50
48-8M-85	48		GG	2517	120.86	127.0		95.0				60
56-8M-20	56		GG	2012	141.23	148.0		28.0		110		50
56-8M-30	56		GG	2012	141.23	148.0		38.0				50
56-8M-50	56		GG	2517	141.23	148.0		60.0				60
56-8M-85	56		GG	2517	120.86	127.0		95.0				60
64-8M-20	64		GG	2012	161.60	168.0		28.0		110		50
64-8M-30	64		GG	2517	161.60	168.0		38.0		125		60
64-8M-50	64		GG	2517	161.60	168.0		60.0				60
64-8M-85	64		GG	2517	161.60	168.0		95.0				60
72-8M-20	72		GG	2012	181.97	192.0		28.0		110		50
72-8M-30	72		GG	2517	181.97	192.0		38.0		125		60
72-8M-50	72		GG	2517	181.97	192.0		60.0		125		60
72-8M-85	72		GG	3020	181.97	192.0		95.0				75
80-8M-20	80		GG	2012	202.35			28.0		110		50
80-8M-30	80		GG	2517	202.35			38.0		125		60
80-8M-50	80		GG	3020	202.35			60.0				75
80-8M-85	80		GG	3020	202.35			95.0				75
90-8M-20	90		GG	2012	227.81			28.0		110		50
90-8M-30	90		GG	2517	227.81			38.0		125		60
90-8M-50	90		GG	3020	227.81			60.0		170		75
90-8M-85	90		GG	3020	227.81			95.0		170		75
112-8M-30	112		GG	2517	283.83			38.0		125		60
112-8M-50	112		GG	3020	283.83			60.0		170		75
112-8M-85	112		GG	3020	283.83			95.0		170		75
144-8M-30	144		GG	2517	365.32			38.0		125		60
144-8M-50	144		GG	3020	365.32			60.0		170		75
144-8M-85	144		GG	3525	365.32			95.0		190		90
168-8M-50	168		GG	3525	426.44			60.0		190		90
168-8M-85	168		GG	3525	426.44			95.0		190		90
192-8M-50	192		GG	3525	487.55			60.0		190		90
192-8M-85	192		GG	3525	487.55			95.0		190		90

HTD Timing Pulley

14M HTD Timing Pulley												
Size	Teeth	Type	Mat	Bush	Outside Dia.	Hub Dia.	K	W	L	d3	D1	Max. Bore
28-14M-40	28		GG	2012	122.12	127		54				50
28-14M-55	28		GG	2012	122.12	127		70				50
28-14M-85	28		GG	2517	122.12	127		102				60
28-14M-115	28		GG	2517	122.12	127		133				60
29-14M-40	29		GG	2012	126.57	138		54				50
29-14M-55	29		GG	2012	126.57	138		70				50
29-14M-85	29		GG	2517	126.57	138		102				60
29-14M-115	29		GG	2517	126.57	138		133				60
30-14M-40	30		GG	2012	130.99	138		54				50
30-14M-55	30		GG	2517	130.99	138		70				60
30-14M-85	30		GG	2517	130.99	138		102				60
30-14M-115	30		GG	2517	130.99	138		133				60
32-14M-40	32		GG	2012	139.88	154		54				50
32-14M-55	32		GG	2517	139.88	154		70				60
32-14M-85	32		GG	2517	139.88	154		102				60
32-14M-115	32		GG	2517	139.88	154		133				60
34-14M-40	34		GG	2517	148.79	160		54				60
34-14M-55	34		GG	2517	146.79	160		70				60
34-14M-85	34		GG	2517	146.79	160		102				60
34-14M-115	34		GG	2517	146.79	160		133				60
36-14M-40	36		GG	2517	157.68	168		54				60
36-14M-55	36		GG	2517	157.68	168		70				60
36-14M-85	36		GG	3020	157.68	168		102				75
36-14M-115	36		GG	3020	157.68	168		133				75
38-14M-40	38		GG	2517	166.6	183		54				60
38-14M-55	38		GG	2517	166.6	183		70				60
38-14M-85	38		GG	3020	166.6	183		102				75
38-14M-115	38		GG	3020	166.6	183		133				75
40-14M-40	40		GG	2517	175.49	188		54				60
40-14M-55	40		GG	2517	175.49	188		70				60
40-14M-85	40		GG	3020	175.49	188		102				75
40-14M-115	40		GG	3020	175.49	188		133				75
44-14M-40	44		GG	3020	193.28	211		54				75
44-14M-55	44		GG	3020	293.28	211		70				75
44-14M-85	44		GG	3030	293.28	211		102				75
44-14M-115	44		GG	3030	293.28	211		133				75
48-14M-40	48		GG	3020	211.11	226		54				75
48-14M-55	48		GG	3020	211.11	226		70				75
48-14M-85	48		GG	3030	211.11	226		102				75
48-14M-115	48		GG	3030	211.11	226		133				75

HTD Timing Pulley

14M HTD Timing Pulley continued

Size	Teeth	Type	Mat	Bush	Outside Dia.	Hub Dia.	K	W	L	d3	D1	Max. Bore
56-14M-40	56		GG	3020	246.76	256		54		170		75
56-14M-55	56		GG	3020	246.76	256		70		170		75
56-14M-85	56		GG	3535	246.76	256		102		190		90
56-14M-115	56		GG	3535	246.76	256		133				90
64-14M-40	64		GG	3020	282.41	296		54		170		75
64-14M-55	64		GG	3020	282.41	296		70		170		75
64-14M-85	64		GG	3525	282.41	296		102		190		90
64-14M-115	64		GG	3535	282.41	296		133		190		90
72-14M-40	72		GG	3020	318.06			54		170		75
72-14M-55	72		GG	3020	318.06			70		170		75
72-14M-85	72		GG	3525	318.06			102		190		90
72-14M-115	72		GG	3535	318.06			133		190		90
80-14M-40	80		GG	3535	353.71			133		190		90
80-14M-55	80		GG	3020	353.71			70		170		75
80-14M-85	80		GG	3525	353.71			102		190		90
80-14M-115	80		GG	3535	353.71			133		190		90
90-14M-40	90		GG	3020	398.28			54		170		75
90-14M-55	90		GG	3020	398.28			70		170		75
90-14M-85	90		GG	3525	398.28			102		190		90
90-14M-115	90		GG	3535	398.28			133		190		90
112-14M-40	112		GG	3020	496.32			54		170		75
112-14M-55	112		GG	3020	496.32			70		170		75
112-14M-85	112		GG	3020	496.32			70		170		75
112-14M-115	112		GG	3535	496.32			133		190		90
144-14M-40	144		GG	3020	638.92			54		170		75
144-14M-55	144		GG	3020	638.92			70		170		75
144-14M-85	144		GG	3525	638.92			102		190		90
144-14M-115	144		GG	4040	638.92			133		230		100
168-14M-40	168		GG	3020	745.87			54		170		75
168-14M-55	168		GG	3020	745.87			70		170		75
168-14M-85	168		GG	3525	745.87			102		190		90
168-14M-115	168		GG	4040	745.87			133		230		100
192-14M-40	192		GG	3020	852.82			54		170		75
192-14M-55	192		GG	3020	852.82			70		170		75
192-14M-85	192		GG	4040	852.82			102		230		100
192-14M-115	192		GG	4040	852.82			133		230		100
216-14M-40	216		GG	3020	959.76			54		170		75
216-14M-55	216		GG	0A	959.76							
216-14M-85	216		GG	4040	959.76			102		230		100
216-14M-115	216		GG	4040	959.76			133		230		100

Mi-Lock Pulleys and Bushes



MI-LOCK V-PULLEYS					
Finer Part	Pulley Size Pitch A	Pulley Size Pitch B	Outside Diamter	Mass Kg	Suitable Bush & Size
71MM-MI-LOCK	71MM	81MM	88MM	0.42	No 1
75MM-MI-LOCK	75MM	85MM	92MM	0.47	No 1
80MM-MI-LOCK	80MM	90MM	97MM	0.53	No 1
85MM-MI-LOCK	85MM	95MM	102MM	0.62	No 1
90MM-MI-LOCK	90MM	100MM	107MM	0.72	No 1
95MM-MI-LOCK	95MM	105MM	111MM	0.80	No 1
100MM-MI-LOCK	100MM	110MM	117MM	0.91	No 1
106MM-MI-LOCK	106MM	116MM	123MM	1.02	No 1
112MM-MI-LOCK	112MM	122MM	129MM	0.98	No 1
118MM-MI-LOCK	118MM	128MM	135MM	1.05	No 1
125MM-MI-LOCK	125MM	135MM	142MM	1.17	No 1
132MM-MI-LOCK	132MM	142MM	149MM	1.28	No 1
140MM-MI-LOCK	140MM	150MM	157MM	1.49	No 2
150MM-MI-LOCK	150MM	160MM	167MM	1.61	No 2
160MM-MI-LOCK	160MM	170MM	177MM	1.75	No 2
180MM-MI-LOCK	180MM	190MM	197MM	2.03	No 2
200MM-MI-LOCK	200MM	209MM	216MM	2.38	No 2
224MM-MI-LOCK	224MM	233MM	240MM	3.34	No 2
250MM-MI-LOCK	250MM	259MM	266MM	4.22	No 2
280MM-MI-LOCK	280MM	289MM	296MM	4.34	No 2
315MM-MI-LOCK	315MM	324MM	331MM	4.45	No 2
355MM-MI-LOCK	355MM	364MM	371MM	4.94	No 2
400MM-MI-LOCK	400MM	409MM	416MM	7.51	No 2
450MM-MI-LOCK	450MM	459MM	466MM	9.05	No 2

MI-LOCK NO 1 BUSHES	
SIZE	IMPERIAL
10MM	1/2"
12MM	5/8"
14MM	11/16"
15MM	3/4"
16MM	13/16"
18MM	7/8"
19MM	15/16"
20MM	1"
22MM	1-1/8"
24MM	1-1/16"
25MM	
28MM	

Constructed from cast iron, this range of Mi-Lock pulleys can handle both A and B section belts (NB. Pitch circle sizing is based on PCD of A section).

Mi-Lock pulleys can be together to make multi-groove pulleys of varying sections and sizes allows you to reduce your total inventory.

MI-LOCK NO 2 BUSHES	
SIZE	IMPRERIAL
16MM	1/2"
18MM	9/16"
19MM	5/8"
20MM	11/16"
22MM	3/4"
24MM	13/16"
25MM	7/8"
28MM	15/16"
30MM	1"
32MM	1-1/16"
35MM	1-1/8"
38MM	1-3/16"
42MM	1-1/4"
	1-5/16"
	1-3/8"
	1-7/16"
	1-1/2"
	1-9/16"



V-Pulley

BPT stock a range of quality V-Belt Pulleys. Constructed from cast iron, each pulley is Taper Locked to accommodate a range of shaft sizes.

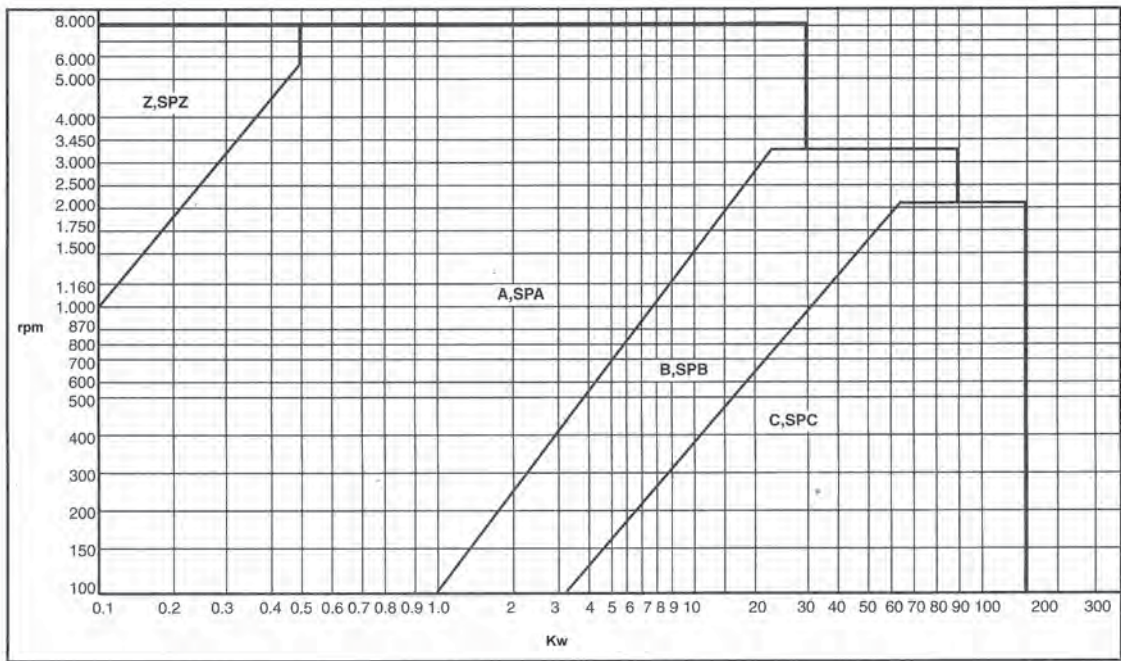
BPT pulleys under go stringent balancing tests, to ensure each pulley functions efficiently. The pulleys are finished in a black coating; this acts as a primer to help protect the pulleys from environmental factors.

Bearings & Power Transmissions carry a range of Taper Lock V-Belt Pulleys in:

SPZ, SPA, SPB and SPC.

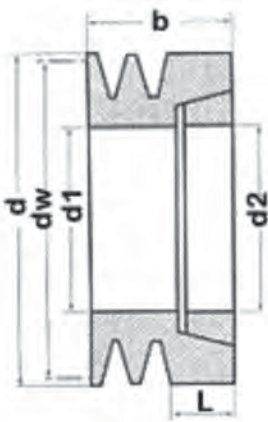
Groove Dimensions							
Size	dp		f	e	g	h	b
SPZ	<80	34	8	12	9.7	9	2
	>80	38			9.9		
SPA	<118	34	10	15	12.7	11	2.75
	>118	38			12.9		
SPB	<190	34	12.5	19	16.1	14	3.5
	>190	38			16.4		
SPC	<315	34	17	25.5	21.9	19	4.8
	>315	38			22.3		

V-Belt Pulley Selection Table

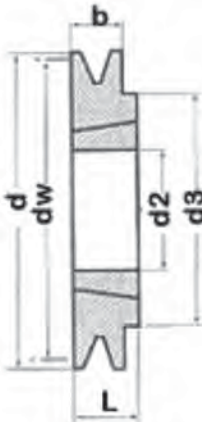


V-Pulley

V-Belt Pulley



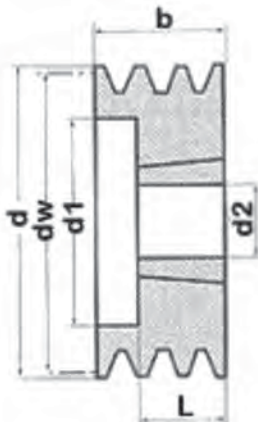
Type 1



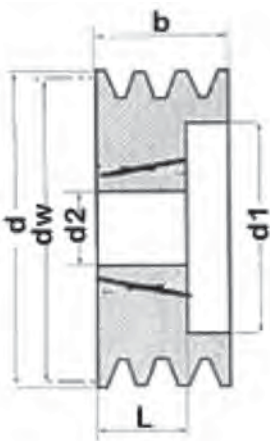
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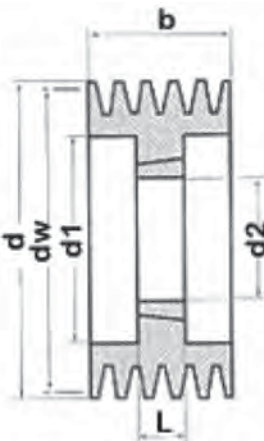
Type 3



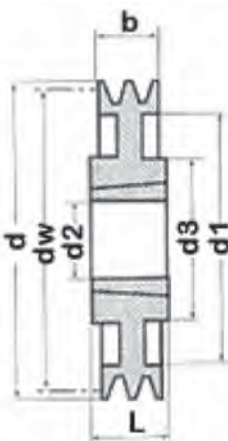
Type 4



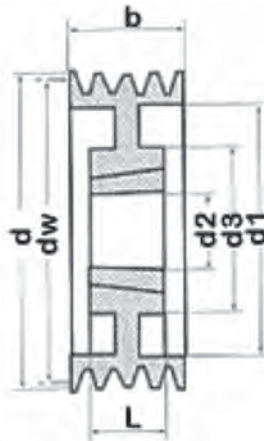
Type 5



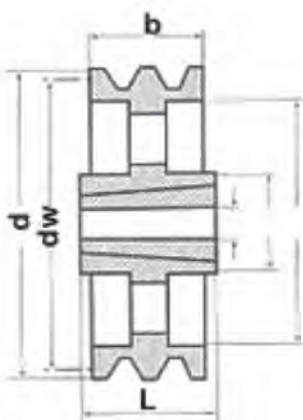
Type 6



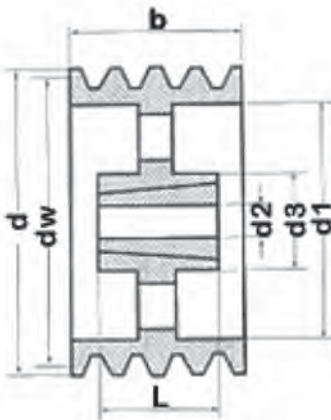
Type 7



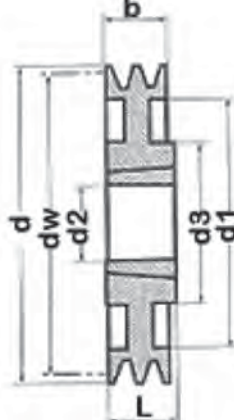
Type 8



Type 9



Type 10



Type 11



Bearings &
Power Transmission Pty Ltd
(Phone) 07 4636 0522

SPA V-Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
63	1	1008				20			69	
63	2	1008				35			69	
67	1	1108				20			73	
67	2	1108				35			73	
71	1	1108				20			79	
71	2	1108				35			79	
75	1	1108	28			20			80.6	0.50
	2	1108	28			35			80.6	0.70
80	1	1210	32			20			85.6	0.50
	2	1210	32			35			85.6	0.75
	3	1210	32			50			85.6	0.95
85	1	1210	32			20			90.6	0.60
	2	1210	32			35			90.6	0.80
	3	1210	32			50			90.6	1.00
90	1	1210	32			20			95.6	0.70
	2	1610	42			35			95.6	0.80
	3	1610	42			50			95.6	1.05
	4	1615	42			65			95.6	1.35
95	1	1210	32			20			100.6	0.80
	2	1610	42			35			100.6	1.00
	3	1610	42			50			100.6	1.20
	4	1615	42			65			100.6	1.50
100	1	1610	42			20			105.6	0.85
	2	1610	42			35			105.6	1.00
	3	1610	42			50			105.6	1.40
	4	1615	42			65			105.6	1.80
	5	1615	42			80			105.6	2.20
	6	1615	42			95			105.6	2.35
106	1	1610	42			20			111.6	1.00
	2	1610	42			35			111.6	1.30
	3	1610	42			50			111.6	1.50
	4	2012	50			65			111.6	1.70
	5	2012	50			80			111.6	2.10
	6	2012	50			95			111.6	2.40
112	1	1610	42			20			117.6	1.05
	2	1610	42			35			117.6	1.35
	3	2012	50			50			117.6	1.80
	4	2012	50			65			117.6	2.00
	5	2012	50			80			117.6	2.50
	6	2012	50			95			117.6	2.70
118	1	1610	42			2			123.6	1.20
	2	1610	42			4			123.6	1.60
	3	2012	50			5			123.6	1.85
	4	2012	50			5			123.6	2.20
	5	2012	50			5			123.6	2.70
	6	2012	50			4			123.6	3.00
125	1	1610	42			20			130.6	1.35
	2	1610	42			35			130.6	1.85
	3	2012	50			50			130.6	2.25
	4	2012	50			65			130.6	2.70
	5	2012	50			80			130.6	3.10
	6	2012	50			95			130.6	3.50

SPA V-Pulley (taper-lock)



Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
132	1	1610	42			20			137.6	1.60
	2	2012	50			35			137.6	2.10
	3	2012	50			50			137.6	2.55
	4	2517	60			65			137.6	2.80
	5	2517	60			80			137.6	3.30
	6	2517	60			95			137.6	3.80
140	1	1610	42			20			145.6	1.80
	2	2012	50			35			145.6	2.50
	3	2517	60			50			145.6	2.80
	4	2517	60			65			145.6	3.80
	5	2517	60			80			145.6	4.00
	6	2517	60			95			145.6	4.65
150	1	1610	42			20			155.6	2.20
	2	2012	50			35			155.6	3.00
	3	2517	60			50			155.6	3.55
	4	2517	60			65			155.6	4.10
	5	2517	60			80			155.6	4.90
	6	2517	60			95			155.6	5.20
160	1	1610	42			20			165.6	1.85
	2	2012	50			35			165.6	3.50
	3	2517	60			50			165.6	4.40
	4	2517	60			65			165.6	5.10
	5	2517	60			80			165.6	5.50
	6	2517	60			95			165.6	6.20
180	1	1610	42			20			185.6	2.00
	2	2012	50			35			185.6	3.80
	3	2517	60			50			185.6	6.00
	4	2517	60			65			185.6	6.65
	5	3020	75			80			185.6	6.80
	6	3020	75			95			185.6	9.30
190	2	2012				35			195.5	4.40
	3	2517				50			195.5	5.50
200	1	2012	50			20			205.6	3.00
	2	2517	60			35			205.6	4.40
	3	2517	60			50			205.6	5.20
	4	3020	75			65			205.6	8.30
	5	3020	75			80			205.6	8.90
	6	3020	75			95			205.6	9.80
212	3	2517	60			50			217.6	6.00
224	1	2012	50			20			229.6	3.25
	2	2517	60			35			229.6	5.25
	3	2517	60			50			229.6	6.20
	4	3020	75			65			229.6	11.20
	5	3020	75			80			229.6	12.10
	6	3020	75			95			229.6	13.40
250	1	2012	50			20			255.6	3.80
	2	2517	60			35			255.6	5.80
	3	2517	60			50			255.6	6.55
	4	3020	75			65			255.6	9.70
	5	3020	75			80			255.6	10.50
	6	3020	75			95			255.6	11.70

SPA V-Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
280	1	2012	50			20			285.6	4.70
	2	2517	60			35			285.6	6.40
	3	2517	60			50			285.6	8.90
	4	3020	75			65			285.6	10.40
	5	3535	90			80			285.6	15.10
	6	3535	90			95			285.6	16.70
315	1	2012	50			20			320.6	4.90
	2	2517	60			35			320.6	7.50
	3	3020	75			50			320.6	11.80
	4	3020	75			65			320.6	15.50
	5	3535	90			80			320.6	17.30
	6	3535	90			95			320.6	18.90
355	1	2012	50			20			360.6	5.50
	2	2517	60			35			360.6	8.80
	3	3020	75			50			360.6	12.20
	4	3020	75			65			360.6	13.50
	5	3535	90			80			360.6	20.20
	6	3535	90			95			360.6	21.00
400	1	2012	50			20			405.6	5.91
	2	2517	60			35			405.6	9.35
	3	3020	75			50			405.6	13.32
	4	3020	75			65			405.6	15.45
	5	3535	90			80			405.6	22.09
	6	3535	90			95			405.6	24.25
450	1	2012	50			20			455.6	6.77
	2	2517	60			35			455.6	10.62
	3	3020	75			50			455.6	15.11
	4	3020	75			65			455.6	17.94
	5	3535	90			80			455.6	24.65
	6	3535	90			95			455.6	27.31
500	2	2517	60			35			505.6	12.11
	3	3020	75			50			505.6	17.09
	4	3020	75			65			505.6	20.07
	5	3535	90			80			505.6	27.33
	6	3535	90			95			505.6	30.55
630	2	3020	75			35			635.6	17.80
	3	3020	75			50			635.6	22.68
	4	3535	90			65			635.6	31.17
	5	3535	90			80			635.6	35.31
	6	4040	100			95			635.6	47.72
800	3	3535	90			50			805.6	34.76
	4	3535	90			65			805.6	41.11
	5	4040	100			80			805.6	54.54
	6	4040	100			95			805.6	59.75
1000	3	3535	90			50			1005.6	45.99
	4	4040	100			65			1005.6	63.94
	5	4545	110			80			1005.6	76.41
	6	4545	110			95			1005.6	85.40

SPB V-Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
80	1	1108				25			87	0A
80	2	1108				44			87	0A
80	3	1210				63			87	0A
95	1	1610				25			102	0a
95	2	1610				44			102	0A
100	1	1610				25			107	0.88
	2	1610				44			107	1.30
	3	1610				63			107	1.80
106	1	1610	42							0A
	2	1610	42							0A
	3	1610	42							0A
112	1	1610				25			119	1.21
	2	1610				44			119	1.72
	3	1610				63			119	2.29
118	1	1610				25			125	1.40
	2	1610				44			125	1.94
	3	1610				63			125	2.55
125	1	1610				25			132	1.63
	2	2012				44			132	2.07
	3	2012				63			132	2.73
	4	2012				82			132	3.39
	5	2012				101			132	4.05
132	1	1610				25			139	1.87
	2	2012				44			139	2.40
	3	2012				63			139	3.11
	4	2012				82			139	3.82
	5	2012				101			139	4.20
140	1	1610				25			147	2.16
	2	2012				44			147	2.81
	3	2012				63			147	3.56
	4	2517				82			147	4.85
	5	2517				101			147	4.49
	6	2517				120			147	5.53
150	1	1610				25			157	2.55
	2	2012				44			157	3.34
	3	2517				63			157	4.10
	4	2517				82			157	6.26
	5	2517				101			157	5.73
	6	2517				120			157	6.56
160	1	1610				25			167	2.97
	2	2012				44			167	3.92
	3	2517				63			167	4.70
	4	2517				82			167	5.78
	5	2517				101			167	6.67
	6	3020				120			167	6.20
170	1	1610				25			177	3.42
	2	2012				44			177	4.62
	3	2517				63			177	5.30
	4	2517				82			177	6.71
	5	3020				101			177	6.76
	6	3020				120			177	7.71



SPB V-Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
180	1	1610	42			25			187	3.90
	2	2517	60			44			187	5.62
	3	2517	60			63			187	6.91
	4	2517	60			82			187	7.68
	5	3020	75			101			187	7.89
	6	3020	75			120			187	8.91
	8	3020	75			158			187	12.21
190	1	2012	50			25			197	4.12
	2	2517	60			44			197	6.50
	3	2517	60			63			197	8.10
	4	2517	60			82			197	8.71
	5	3020	75			101			197	9.08
	6	3020	75			120			197	10.16
	8	3030	75			158			197	14.11
200	1	2012	50			25			207	4.64
	2	2517	60			44			207	7.53
	3	2517	60			63			207	9.31
	4	3020	75			82			207	9.38
	5	3020	75			101			207	10.58
	6	3020	75			120			207	11.78
	8	3535	90			158			207	15.22
212	1	2012	50			25			219	5.31
	2	2517	60			44			219	8.56
	3	2517	60			63			219	9.90
	4	3020	75			82			219	10.89
	5	3020	75			101			219	12.17
	6	3535	90			120			219	15.35
224	1	2012	50			25			231	6.01
	2	2517	60			44			231	9.60
	3	2517	60			63			231	11.30
	4	3020	75			82			231	12.48
	5	3020	75			101			231	13.89
	6	3535	90			120			231	18.02
	8	3535	90			158			231	20.75
236	1	2012	50			25			243	6.76
	2	2517	60			44			243	10.62
	3	2517	60			63			243	7.72
	4	3020	75			82			243	14.16
	5	3535	90			101			243	19.39
	6	3535	90			120			243	20.84
250	1	2012	50			25			257	7.68
	2	2517	60			44			257	6.70
	3	3020	75			63			257	12.60
	4	3020	75			82			257	16.08
	5	3535	90			101			257	22.77
	6	3535	90			120			257	24.31
	8	3535	90			158			257	27.39

SPB V-Pulley (taper-lock)



Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
280	1	2012	50			25			287	4.13
	2	2517	60			44			287	7.53
	3	3020	75			63			287	10.74
	4	3020	75			82			287	13.40
	5	3535	90			101			287	19.15
	6	3535	90			120			287	21.04
300	1	2012	50			25			307	0A
	2	2517	60			44			307	8.14
	3	3020	75			63			307	11.64
	4	3020	75			82			307	14.92
	5	3535	90			101			307	20.67
	6	3535	90			120			307	22.75
315	2	2517	60			44			322	8.66
	3	3020	75			63			322	12.21
	4	3535	90			82			322	19.81
	5	3535	90			101			322	21.75
	6	3535	90			120			322	23.98
355	2	3020	75			44			362	11.74
	3	3020	75			63			362	14.24
	4	3535	90			82			362	15.50
	5	3535	90			101			362	23.46
	6	3535	90			120			362	27.75
	8	3535	90			158			362	31.60
400	2	3020	75			44			407	13.87
	3	3535	90			63			407	18.60
	4	3535	90			82			407	23.15
	5	3535	90			101			407	26.63
	6	3535	90			120			407	29.36
450	2	3020	75			44			457	14.00
500	2	3020	75			44			507	18.12
	3	3535	90			63			507	24.70
	4	3535	90			82			507	32.92
	5	3535	90			101			507	39.08
	6	4040	100			120			507	48.28
630	2	3020	75			44			637	27.66
	3	3535	90			63			637	37.20
	4	3535	90			82			637	43.62
	5	4040	100			101			637	53.11
	6	4040	100			120			637	61.62
	8	4545	110			158			637	59.86
800	3	3535	90			63			807	52.39
	4	4040	100			82			807	65.80
	5	4040	100			101			807	74.87
	6	4545	110			120			807	89.49
	8	4545	110			158			807	109.62

PULLEYS

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SPC V-Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
150	1	2012	50			25			159.6	0A
200	3	2517	60			85			209.6	10.41
	4	3020	75			110.5			209.6	11.57
	5	3535	90			136			209.6	14.38
	6	3535	90			161.5			209.6	16.13
	8	3535	90			212.5			209.6	16.93
212	3	3020	75			85			221.6	11.35
	4	3020	75			110.5			221.6	13.22
	5	3535	90			136			221.6	16.98
	6	3535	90			161.5			221.6	18.85
	8	3535	90			212.5			221.6	22.59
224	2	3020	75			59.5			233.6	10.97
	3	3020	75			85			233.6	12.97
	4	3535	90			110.5			233.6	17.72
	5	3535	90			136			233.6	19.71
	6	3535	90			161.5			233.6	21.71
	8	3535	90			212.5			233.6	25.69
236	3	3020	75			85			245.6	14.67
	4	3535	90			110.5			245.6	20.49
	5	3535	90			136			245.6	22.60
	6	3535	90			161.5			245.6	24.72
	8	3535	90			212.5			245.6	28.94
250	3	3020	75			85			259.6	16.76
	4	3535	90			110.5			259.6	23.91
	5	3535	90			136			259.6	26.16
	6	3535	90			161.5			259.6	28.42
	8	3535	90			212.5			259.6	32.93
265	3	3535	90			85			274.6	25.04
	4	3535	90			110.5			274.6	21.11
	5	3535	90			136			274.6	23.52
	6	3535	90			161.5			274.6	26.01
	8	3535	90			212.5			274.6	30.91
280	3	3535	90			85			289.6	19.55
	4	3535	90			110.5			289.6	22.23
	5	3535	90			136			289.6	24.91
	6	3535	90			161.5			289.6	27.60
	8	3535	90			212.5			289.6	32.84
300	3	3535	90			85			309.6	21.01
	4	3535	90			110.5			309.6	23.95
	5	3535	90			136			309.6	26.89
	6	3535	90			161.5			309.6	29.83
	8	4040	100			212.5			309.6	49.93
	10	4545	110			263.5			309.6	54.00
315	3	3535	90			85			324.6	22.04
	4	3535	90			110.5			324.6	25.18
	5	3535	90			136			324.6	28.32
	6	3535	90			161.5			324.6	31.45
	8	4040	100			212.5			324.6	44.28
	10	4545	110			263.5			324.5	60.00

SPC V-Pulley (taper-lock)



Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
335	3	3535	90			85			344.6	22.60
	4	3535	90			110.5			344.6	27.60
	5	3535	90			136			344.6	31.11
	6	3535	90			161.5			344.6	34.62
	8	4040	100			212.5			344.6	47.97
	10	4545	110			263.5			344.6	81.00
355	3	3535	90			85			364.6	26.01
	4	3535	90			110.5			364.6	29.44
	5	3535	90			136			364.6	33.23
	6	3535	90			161.5			364.6	37.02
	8	4040	100			212.5			364.6	51.05
	10	4545	110			263.5			364.6	85.00
375	3	3535	90			85			384.6	25.10
	4	3535	90			110.5			384.6	30.72
	5	3535	90			136			384.6	35.84
	6	4040	100			161.5			384.6	46.39
	8	4545	110			212.5			384.6	59.70
	10	4545	110			263.5			384.6	92.00
400	3	3535	90			85			409.6	28.14
	4	3535	90			110.5			409.6	33.24
	5	3535	90			136			409.6	38.32
	6	4040	100			161.5			409.6	50.20
	8	4545	110			212.5			409.6	63.87
	10	5050	125			263.5			409.6	73.00
425	3	3535	90			85			434.6	28.75
	4	3535	90			110.5			434.6	33.76
	5	3535	90			136			434.6	45.51
	6	4040	100			161.5			434.6	56.22
	8	4545	110			212.5			434.6	64.97
	10	5050	125			263.5			434.6	105.00
450	3	3535	90			85			459.6	30.39
	4	3535	90			110.5			459.6	35.90
	5	4040	100			136			459.6	47.85
	6	4545	110			161.5			459.6	58.92
	8	5050	125			212.5			459.6	73.99
	10	5050	125			263.5			459.6	94.00
475	3	3535	90			85			484.6	32.46
	4	3535	90			110.5			484.6	38.41
	5	4040	100			136			484.6	50.60
	6	4545	110			161.5			484.6	61.46
	8	5050	125			212.5			484.6	77.64
	10	5050	125			263.5			484.6	125.00
500	3	3535	90			85			509.6	34.52
	4	3535	90			110.5			509.6	41.06
	5	4040	100			136			509.6	53.49
	6	4545	110			161.5			509.6	64.69
	8	5050	125			212.5			509.6	81.31
	10	5050	125			263.5			509.6	111.00



SPC V-Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
530	3	3535	90			85			539.6	36.82
	4	4040	100			110.5			539.6	50.27
	5	4040	100			136			539.6	62.18
	6	4545	110			161.5			539.6	73.77
	8	5050	125			212.5			539.6	85.60
	10	5050	125			263.5			539.6	145.00
560	3	3535	90			85			569.6	39.41
	4	4040	100			110.5			569.6	53.43
	5	4545	110			136			569.6	65.72
	6	5050	125			161.5			569.6	77.67
	8	5050	125			212.5			569.6	90.90
	10	5050	125			263.5			569.6	121.00
630	3	4040	100			85			639.6	52.10
	4	4545	110			110.5			639.6	66.03
	5	5050	125			136			639.6	79.30
	6	5050	125			161.5			639.6	87.39
	8	5050	125			212.5			639.6	102.88
	10	5050	125			263.5			639.6	130.00
800	3	4545	110			85			809.6	72.00
	4	5050	125			110.5			809.6	90.77
	5	5050	125			136			809.6	102.46
	6	5050	125			161.5			809.6	113.65
	8	5050	125			212.5			809.6	136.55
	10	5050	125			263.5			809.6	170.00
1000	4	5050	125			110.5			1009.6	117.11
	5	5050	125			136			1009.6	133.59
	6	5050	125			161.5			1009.6	149.80
	8	5050	125			212.5			1009.6	181.35
	10	5050	125			263.5			1009.6	230.00

SPZ Pulley (taper-lock)



Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
56	1	1008	25			38			54	0.45
	2	1108	28			50			54	0.53
60	1	1008	25			16			64	0.25
	2	1108	28			49			64	0.60
63	1	1108	28			16			67	0.30
	2	1108	28			28			67	0.40
	3	1108	28			40			67	0.16
67	1	1108	28			16			71	0.30
	2	1108	28			28			71	0.42
	3	1108	28			40			71	0.57
71	1	1108	28			16			75	0.40
	2	1108	28			28			75	0.50
	3	1108	28			40			75	0.60
75	1	1108	28			16			79	0.50
	2	1210	32			28			79	0.50
	3	1210	32			40			79	0.60
80	1	1210	32			16			84	0.40
	2	1210	32			28			84	0.50
	3	1210	32			40			84	0.70
	4	1210	32			52			84	0.80
85	1	1210	32			16			89	0.50
	2	1610	42			28			89	0.60
	3	1610	42			40			89	0.80
	4	1610	42			52			89	0.90
90	1	1210	32			16			94	0.70
	2	1610	42			28			94	0.80
	3	1610	42			40			94	0.90
	4	1610	42			52			94	1.20
95	1	1210	32			16			99	0.80
	2	1610	42			28			99	0.90
	3	1610	42			40			99	1.06
	4	1610	42			52			99	1.20
100	1	1210	32			16			104	0.90
	2	1610	42			28			104	1.00
	3	1610	42			40			104	1.20
	4	1610	42			52			104	1.40
106	1	1610	42			16			110	1.10
	2	1610	42			28			110	1.20
	3	1610	42			40			110	1.30
	4	1610	42			52			110	1.70
112	1	1610	42			16			116	1.15
	2	1610	42			28			116	1.30
	3	2012	50			40			116	1.40
	4	2012	50			52			116	1.70
118	1	1610	42			16			122	1.20
	2	1610	42			28			122	1.50
	3	2012	50			40			122	1.60
	4	2012	50			52			122	2.00
125	1	1610	42			16			129	1.30
	2	1610	42			28			129	1.80
	3	2012	50			40			129	2.00
	4	2012	50			52			129	2.30



SPZ Pulley (taper-lock)

Pulley (dw)	Grooves	Bush	d2 Max	Type	L	b	d3	d1	d	App. Kg
132	1	1610	42			16			136	1.50
	2	1610	42			28			136	2.00
	3	2012	50			40			136	2.40
	4	2012	50			52			136	2.70
140	1	1610	42			16			144	1.60
	2	1610	42			28			144	2.40
	3	2012	50			40			144	2.80
	4	2012	50			52			144	3.10
150	1	1610	42			16			154	2.00
	2	2012	50			28			154	2.80
	3	2012	50			40			154	3.40
	4	2517	60			52			154	3.80
160	1	1610	42			16			164	1.70
	2	2012	50			28			164	3.30
	3	2012	50			40			164	3.90
	4	2517	60			52			164	4.60
180	1	1610	42			16			184	2.00
	2	2012	50			28			184	3.00
	3	2012	50			40			184	3.60
	4	2517	60			52			184	6.50
200	1	2012	50			16			204	2.70
	2	2012	50			28			204	3.30
	3	2012	50			40			204	4.00
	4	2517	60			52			204	5.20
224	1	2012	50			16			228	3.00
	2	2012	50			28			228	3.70
	3	2012	50			40			228	4.40
	4	2517	60			52			228	6.00
250	1	2012	50			16			254	2.80
	2	2012	50			28			254	4.00
	3	2012	50			40			254	4.60
	4	2517	60			52			254	7.00
280	1	2012	50			16			284	3.50
	2	2012	50			28			284	4.40
	3	2517	60			40			284	6.40
	4	2517	60			52			284	7.60
315	1	2012	50			16			319	3.80
	2	2012	50			28			319	5.10
	3	2517	60			40			319	7.40
	4	2517	60			52			319	8.60
355	1	2012	50			16			359	4.50
	2	2012	50			28			359	8.40
	3	2517	60			40			359	8.80
	4	2517	60			52			359	9.40
400	1	2012	50			16			404	4.33
	2	2517	60			28			404	6.90
	3	2517	60			40			404	8.65
	4	2517	60			52			404	10.23