

F&D

O'CONNOR PTY LTD

Lightweight Conveyor Belting and Power Transmission Specialists

VEE PULLEYS



F&D

O'CONNOR PTY LTD

www.fdoconnor.com.au

15 PELMET CRESCENT
THOMASTOWN VIC 3074
AUSTRALIA

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F&D O'Connor Pty Ltd are the proud owners of:



Aluminium Vee Pulleys

1A Groove	2A Groove	1B Groove	2B Groove	1M Groove
PCD Inch	PCD Inch	PCD Inch	PCD Inch	PCD mm
1.25	2	2	3	30
1.5	2.5	2.5	3.5	40
1.75	3	3	4	45
2	3.5	3.5	4.5	50
2.25	4	4	5	60
2.5	4.5	4.5	5.5	70
2.75	5	5	6	80
3	5.5	5.5	7	90
3.25	6	6	8	100
3.5	7	7	9	110
4	8	8	10	130
4.5	9	9	12	150
5	10	10	14	
5.5	12	12	15	
6	14	14	16	
6.5	15	15	18	
7	16	16	19.7 (500mm)	
8	18	18	23.6 (600mm)	
9				
10				
12				
14				
15				
16				
18				
19.7 (500mm)				
23.6 (600mm)				

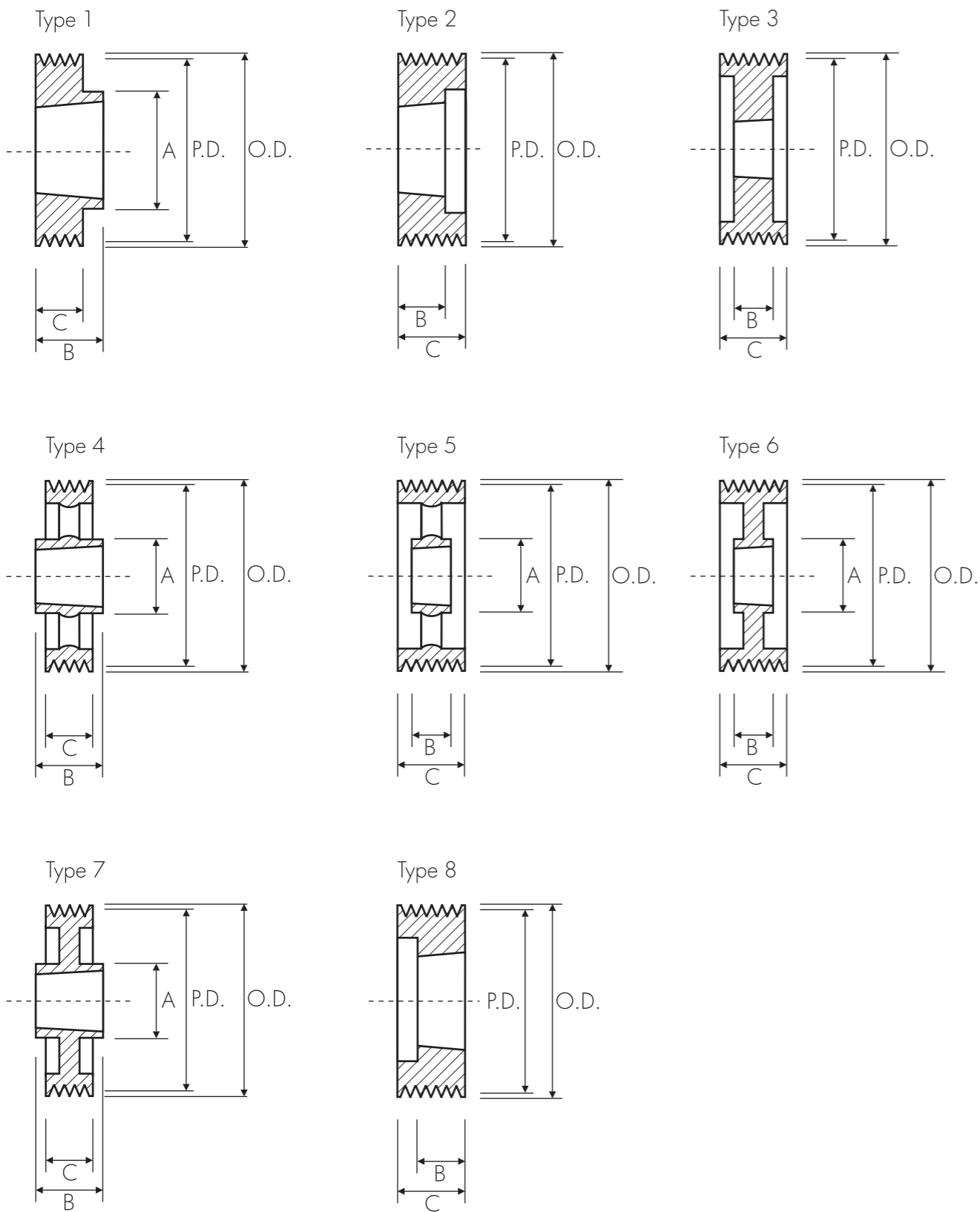
Stepped Pulleys				
No. of Steps	Step 1 O.D.	Step 2 O.D.	Step 3 O.D.	Step 4 O.D.
4	1-3/4"	2-1/4"	3-1/4"	4"
4	1-3/4"	2-15/16"	3-7/8"	5"
4	2-1/4"	3-13/16"	4-7/8"	6-1/8"
4	3-11/16"	5"	6-1/8"	7-1/4"
2	60mm	90mm		

Also available: Band Saw - O.D. 10"
 Please note: Standard bores - 1/2", 5/8", 3/4", 1"

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Pulley Types



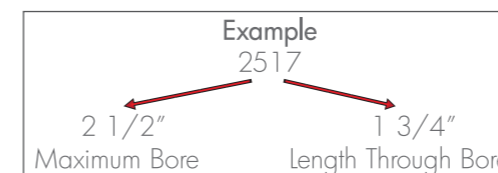
Taper Bushes



Taper bushes are designed to give the following:-

1. Easy assembly.
 2. Rapid dismantling of the pulley and other transmission equipment.
 3. No special tool requirement except hexagonal allen key.
- A large range of bores are available off the shelf which ensures that an immediate assembly can be made, thus avoiding costly factory down-time. The bushes are machined with standard keyways. This, in addition to clamping screws, is sufficient to meet the required torque.

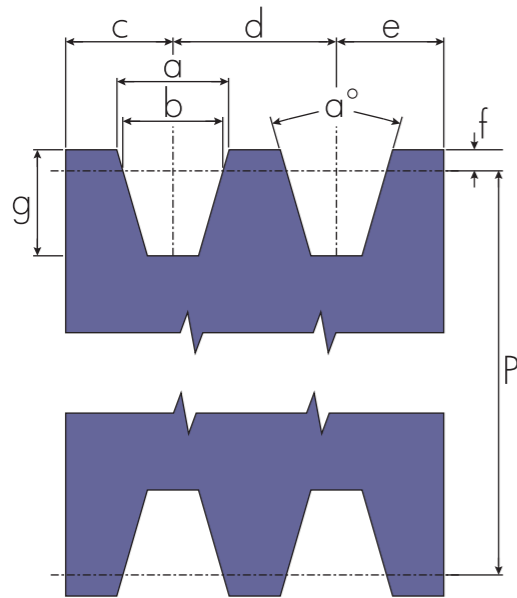
Part No.	Unit	Stock Bore Sizes	O.D.	L
1008	mm inch	12, 14, 15, 16, 18, 19, 20, 22, 24, 25 3/8", 1/2", 5/8", 3/4", 7/8", 1"	35.0	20.3
1108	mm inch	12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1 1/8"	38.0	20.3
1210	mm inch	12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 26, 28, 30, 32 1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4"	47.5	25.4
1215	mm inch	12, 14, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32 1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4"	47.5	38.1
1610	mm inch	12, 14, 15, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42 1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 5/8"	57.0	25.4
1615	mm inch	12, 14, 16, 18, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42 1/2", 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8"	57.0	38.1
2012	mm inch	16, 19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2"	70.0	31.8
2017*	mm inch	19, 22, 24, 32, 48 3/4", 7/8", 1", 1 1/8"	70.0	44.4
2517	mm inch inch	19, 20, 22, 24, 25, 28, 30, 32, 35, 38, 40, 42, 45, 48, 50, 55, 60 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2", 2 1/8", 2 1/4", 2 3/8", 2 1/2"	85.5	44.5
2525*	mm inch	19, 22 3/4", 7/8", 1", 1 1/8"	85.6	63.5
3020	mm inch	32, 35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2", 2 1/8", 2 1/4", 2 3/8", 2 1/2", 2 5/8", 2 3/4", 2 7/8", 3"	108.0	50.8
3030	mm inch	32, 38, 40, 42, 45, 48, 55, 65, 70 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2 1/8", 2 3/8", 2 5/8", 2 3/4", 3"	108.0	76.2
3535	mm inch inch	35, 38, 40, 42, 45, 48, 50, 55, 60, 65, 70, 75, 80, 85, 90 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2", 2 1/8", 2 1/4", 2 3/8", 2 1/2", 2 5/8", 2 3/4", 2 7/8", 3", 3 1/8", 3 1/4", 3 3/8", 3 1/2"	127.0	88.9
4040	mm inch	40, 55, 60, 65, 70, 75, 80, 85, 95, 100 1 3/8", 1 3/4", 1 7/8", 2", 2 1/8", 2 1/4", 2 1/2", 2 5/8", 3 1/2", 4"	146.0	101.6
4545	mm inch	60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110 3", 3 1/8", 3 1/4", 3 3/8", 3 1/2", 3 3/4", 4 1/2"	162.0	114.3
5050	mm	70, 95, 100, 110, 115, 120, 125	177.5	127.0



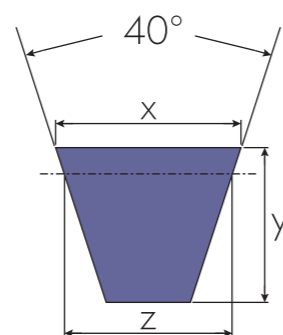
The first 2 digits of the part number are the maximum bore size in inches.
The second 2 digits of the part number are the length through bore in inches.
* Discontinued size, only limited bore sizes available.
OD = Outside Diameter
L = Length Through Bore

Vee Pulley Dimensions

Pulley Groove Dimensions										
Section	a	b	c	d	e	f	g	a°		Belt Sections:
								34°	38°	
SPZ	9.7	8.5	8	12	8	2.5	12	P<=80	P>80	M, SPZ
SPA	12.5	11	10	15	10	3.5	15	P<=118	P>118	A, SPA
SPB	16.3	14	12.5	19	12.5	4	18	P<=190	P>190	B, SPB
SPC	22	19	16	25	16	5	24	P<=315	P>315	C, SPC



Vee Belt Dimensions			
Section	x	y	z
M	9.7	6	8.5
SPZ	9.7	8	8.5
A	12.7	7.9	11.0
SPA	12.7	10	11.0
B	16.3	10.3	14.0
SPB	16.3	13	14.0
C	22.0	13.5	19.0
SPC	22.0	18	19.0



SPZ Taper Bore Vee Pulleys 1 & 2 Groove

1 Groove C=16.0						2 Groove C=28.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPZ56mm x 1	60.0	1	1008	60.0	37.0	SPZ56mm x 2	60.0	8	1108	-	22.0
SPZ60mm x 1	64.0	1	1008	58.0	22.0	SPZ60mm x 2	64.0	8	1108	-	22.0
SPZ63mm x 1	67.0	1	1108	56.0	22.0	SPZ63mm x 2	67.0	8	1108	-	22.0
SPZ67mm x 1	71.0	1	1108	60.0	22.0	SPZ67mm x 2	71.0	8	1108	-	22.0
SPZ71mm x 1	75.0	1	1108	60.0	22.0	SPZ71mm x 2	75.0	8	1108	-	22.0
SPZ75mm x 1	79.0	1	1108	60.0	22.0	SPZ75mm x 2	79.0	8	1210	-	25.0
SPZ80mm x 1	84.0	1	1210	75.0	25.0	SPZ80mm x 2	84.0	8	1210	-	25.0
SPZ85mm x 1	89.0	1	1210	80.0	25.0	SPZ85mm x 2	89.0	8	1610	-	25.0
SPZ90mm x 1	94.0	1	1210	80.0	25.0	SPZ90mm x 2	94.0	8	1610	-	25.0
SPZ95mm x 1	99.0	1	1210	85.0	25.0	SPZ95mm x 2	99.0	8	1610	-	25.0
SPZ100mm x 1	104.0	1	1210	85.0	25.0	SPZ100mm x 2	104.0	8	1610	-	25.0
SPZ106mm x 1	110.0	1	1610	92.0	25.0	SPZ106mm x 2	110.0	8	1610	-	25.0
SPZ112mm x 1	116.0	1	1610	92.0	25.0	SPZ112mm x 2	116.0	8	1610	-	25.0
SPZ118mm x 1	122.0	1	1610	92.0	25.0	SPZ118mm x 2	122.0	8	1610	-	25.0
SPZ125mm x 1	129.0	1	1610	92.0	25.0	SPZ125mm x 2	129.0	8	1610	-	25.0
SPZ132mm x 1	136.0	1	1610	92.0	25.0	SPZ132mm x 2	136.0	8	1610	-	25.0
SPZ140mm x 1	144.0	1	1610	92.0	25.0	SPZ140mm x 2	144.0	8	1610	-	25.0
SPZ150mm x 1	154.0	1	1610	92.0	25.0	SPZ150mm x 2	154.0	1	2012	112.0	32.0
SPZ160mm x 1	164.0	1	1610	92.0	25.0	SPZ160mm x 2	164.0	1	2012	112.0	32.0
SPZ180mm x 1	184.0	1	1610	92.0	25.0	SPZ180mm x 2	184.0	1	2012	112.0	32.0
SPZ200mm x 1	204.0	7	2012	112.0	32.0	SPZ200mm x 2	204.0	7	2012	112.0	32.0
SPZ224mm x 1	228.0	7	2012	112.0	32.0	SPZ224mm x 2	228.0	7	2012	112.0	32.0
SPZ250mm x 1	254.0	4	2012	112.0	32.0	SPZ250mm x 2	254.0	4	2012	112.0	32.0
SPZ280mm x 1	284.0	4	2012	112.0	32.0	SPZ280mm x 2	284.0	4	2012	112.0	32.0
SPZ315mm x 1	319.0	4	2012	112.0	32.0	SPZ315mm x 2	319.0	4	2012	112.0	32.0
SPZ355mm x 1	359.0	4	2012	112.0	32.0	SPZ355mm x 2	359.0	4	2012	112.0	32.0

P.D. = O.D. - 4mm

SPZ Taper Bore Vee Pulleys 3 & 4 Groove

3 Groove C=40.0						4 Groove C=52.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPZ63mm x 3	67.0	8	1108	-	22.0	SPZ80mm x 4	84.0	8	1210	-	25.0
SPZ67mm x 3	71.0	8	1108	-	22.0	SPZ85mm x 4	89.0	8	1610	-	25.0
SPZ71mm x 3	75.0	8	1108	-	22.0	SPZ90mm x 4	94.0	8	1610	-	25.0
SPZ75mm x 3	79.0	8	1210	-	25.0	SPZ95mm x 4	99.0	8	1610	-	25.0
SPZ80mm x 3	84.0	8	1210	-	25.0	SPZ100mm x4	104.0	8	1610	-	25.0
SPZ85mm x 3	89.0	8	1610	-	25.0	SPZ106mm x4	110.0	8	1610	-	25.0
SPZ90mm x 3	94.0	8	1610	-	25.0	SPZ112mm x4	116.0	8	2012	-	32.0
SPZ95mm x 3	99.0	8	1610	-	25.0	SPZ118mm x4	122.0	8	2012	-	32.0
SPZ100mm x3	104.0	8	1610	-	25.0	SPZ125mm x4	129.0	2	2012	-	32.0
SPZ106mm x3	110.0	8	1610	-	25.0	SPZ132mm x4	136.0	2	2012	-	32.0
SPZ112mm x3	116.0	8	1610	-	32.0	SPZ140mm x4	144.0	2	2012	-	32.0
SPZ118mm x3	122.0	8	2012	-	32.0	SPZ150mm x4	154.0	2	2517	-	45.0
SPZ125mm x3	129.0	2	2012	-	32.0	SPZ160mm x4	164.0	2	2517	-	45.0
SPZ132mm x3	136.0	2	2012	-	32.0	SPZ180mm x4	184.0	2	2517	-	45.0
SPZ140mm x3	144.0	2	2012	-	32.0	SPZ200mm x4	204.0	6	2517	124.0	45.0
SPZ150mm x3	154.0	2	2012	-	32.0	SPZ224mm x4	228.0	6	2517	124.0	45.0
SPZ160mm x3	164.0	2	2012	-	32.0	SPZ250mm x4	254.0	5	2517	124.0	45.0
SPZ180mm x3	184.0	2	2012	-	32.0	SPZ280mm x4	284.0	5	2517	124.0	45.0
SPZ200mm x3	204.0	6	2012	112.0	32.0	SPZ315mm x4	319.0	5	2517	124.0	45.0
SPZ224mm x3	228.0	6	2012	112.0	32.0	SPZ355mm x4	359.0	5	2517	124.0	45.0
SPZ250mm x3	254.0	5	2012	112.0	32.0						
SPZ280mm x3	284.0	4	2012	124.0	45.0						
SPZ315mm x3	319.0	4	2012	124.0	45.0						
SPZ355mm x3	359.0	4	2517	124.0	45.0						

P.D. = O.D. - 4mm

SPC Taper Bore Vee Pulleys 8 Grooves

8 Groove C=213.0					
Part No.	O.D.	Type	Bush	A	B
SPC212mm x 8	221.6	3	3535	-	89.0
SPC224mm x 8	233.6	3	3535	-	89.0
SPC236mm x 8	245.6	3	3535	-	89.0
SPC250mm x 8	259.6	3	3535	-	89.0
SPC265mm x 8	274.6	3	3535	-	89.0
SPC280mm x 8	289.6	3	3535	-	89.0
SPC300mm x 8	309.6	6	4040	216.0	102.0
SPC315mm x 8	324.6	6	4040	216.0	102.0
SPC335mm x 8	344.6	6	4040	216.0	102.0
SPC355mm x 8	364.6	6	4040	216.0	102.0
SPC375mm x 8	384.6	6	4545	242.0	114.0
SPC400mm x 8	409.6	6	4545	242.0	114.0
SPC425mm x 8	434.6	6	5050	267.0	127.0
SPC450mm x 8	459.6	6	5050	267.0	127.0
SPC475mm x 8	484.6	6	5050	267.0	127.0
SPC500mm x 8	509.6	6	5050	267.0	127.0
SPC530mm x 8	539.6	6	5050	267.0	127.0
SPC560mm x 8	569.6	5	5050	267.0	127.0
SPC630mm x 8	639.6	5	5050	267.0	127.0
SPC800mm x 8	809.6	5	5050	267.0	127.0
SPC1000mm x8	1009.6	5	5050	267.0	127.0
SPC1250mm x8	1259.6	5	5050	267.0	127.0

P.D. = O.D. - 9.6mm

SPC Taper Bore Vee Pulleys 5 & 6 Groove

SPA Taper Bore Vee Pulleys 1 & 2 Groove

5 Groove C=136.0						6 Groove C=162.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPC200mm x 5	209.6	3	3535	-	89.0	SPC200mm x 6	209.6	3	3535	-	89.0
SPC212mm x 5	221.6	3	3535	-	89.0	SPC212mm x 6	221.6	3	3535	-	89.0
SPC224mm x 5	233.6	3	3535	-	89.0	SPC224mm x 6	233.6	3	3535	-	89.0
SPC236mm x 5	245.6	3	3535	-	89.0	SPC236mm x 6	245.6	3	3535	-	89.0
SPC250mm x 5	259.6	3	3535	-	89.0	SPC250mm x 6	259.6	3	3535	-	89.0
SPC265mm x 5	274.6	3	3535	-	89.0	SPC265mm x 6	274.6	3	3535	-	89.0
SPC280mm x 5	289.6	3	3535	-	89.0	SPC280mm x 6	289.6	3	3535	-	89.0
SPC300mm x 5	309.6	6	3535	187.0	89.0	SPC300mm x 6	309.6	6	3535	187.0	89.0
SPC315mm x 5	324.6	6	3535	187.0	89.0	SPC315mm x 6	324.6	6	3535	187.0	89.0
SPC335mm x 5	344.6	6	3535	187.0	89.0	SPC335mm x 6	344.6	6	3535	187.0	89.0
SPC355mm x 5	364.6	6	3535	187.0	89.0	SPC355mm x 6	364.6	6	3535	187.0	89.0
SPC375mm x 5	384.6	6	3535	187.0	89.0	SPC375mm x 6	384.6	6	4040	216.0	102.0
SPC400mm x 5	409.6	5	3535	187.0	89.0	SPC400mm x 6	409.6	6	4040	216.0	102.0
SPC425mm x 5	434.6	5	4040	216.0	102.0	SPC425mm x 6	434.6	6	4545	242.0	114.0
SPC450mm x 5	459.6	5	4040	216.0	102.0	SPC450mm x 6	459.6	6	4545	242.0	114.0
SPC475mm x 5	484.6	5	4040	216.0	102.0	SPC475mm x 6	484.6	6	4545	242.0	114.0
SPC500mm x 5	509.6	5	4040	216.0	102.0	SPC500mm x 6	509.6	5	4545	242.0	114.0
SPC530mm x 5	539.6	5	4040	216.0	102.0	SPC530mm x 6	539.6	5	4545	242.0	114.0
SPC560mm x 5	569.6	5	4545	242.0	114.0	SPC560mm x 6	569.6	5	5050	267.0	127.0
SPC630mm x 5	639.6	5	5050	267.0	127.0	SPC630mm x 6	639.6	5	5050	267.0	127.0
SPC800mm x 5	809.6	5	5050	267.0	127.0	SPC800mm x 6	809.6	5	5050	267.0	127.0
SPC1000mm x5	1009.6	5	5050	267.0	127.0	SPC1000mm x6	1009.6	5	5050	267.0	127.0
SPC1250mm x5	1259.6	5	5050	267.0	127.0	SPC1250mm x6	1259.6	5	5050	267.0	127.0

P.D. = O.D. - 9.6mm

1 Groove C=20.0						2 Groove C=35.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPA-80mm x 1	85.5	1	1210	75.0	25.0	SPA-80mm x 2	85.5	8	1210	-	25.0
SPA-85mm x 1	90.5	1	1210	80.0	25.0	SPA-85mm x 2	90.5	8	1210	-	25.0
SPA-90mm x 1	95.5	1	1210	80.0	25.0	SPA-90mm x 2	95.5	8	1610	-	25.0
SPA-95mm x 1	100.5	1	1210	85.0	25.0	SPA-95mm x 2	100.5	8	1610	-	25.0
SPA100mm x1	105.5	1	1610	85.0	25.0	SPA100mm x2	105.5	8	1610	-	25.0
SPA106mm x1	111.5	1	1610	92.0	25.0	SPA106mm x2	111.5	8	1610	-	25.0
SPA112mm x1	117.5	1	1610	92.0	25.0	SPA112mm x2	117.5	8	1610	-	25.0
SPA118mm x1	123.5	1	1610	92.0	25.0	SPA118mm x2	123.5	8	1610	-	25.0
SPA125mm x1	130.5	1	1610	92.0	25.0	SPA125mm x2	130.5	8	1610	-	25.0
SPA132mm x1	137.5	1	1610	92.0	25.0	SPA132mm x2	137.5	8	2012	-	32.0
SPA140mm x1	145.5	1	1610	92.0	25.0	SPA140mm x2	145.5	8	2012	-	32.0
SPA150mm x1	155.5	1	1610	92.0	25.0	SPA150mm x2	155.5	8	2012	-	32.0
SPA160mm x1	165.5	1	1610	92.0	25.0	SPA160mm x2	165.5	6	2012	108.0	32.0
SPA170mm x1	175.5	1	1610	92.0	25.0	SPA170mm x2	175.5	6	2012	108.0	32.0
SPA180mm x1	185.5	1	1610	92.0	25.0	SPA180mm x2	185.5	6	2012	108.0	32.0
SPA190mm x1	195.5	1	1610	92.0	25.0	SPA190mm x2	195.5	6	2012	108.0	32.0
SPA200mm x1	205.5	7	2012	108.0	32.0	SPA200mm x2	205.5	7	2517	124.0	45.0
SPA224mm x1	229.5	7	2012	112.0	32.0	SPA224mm x2	229.5	7	2517	124.0	45.0
SPA236mm x1	241.5	7	2012	112.0	32.0	SPA236mm x2	241.5	7	2517	124.0	45.0
SPA250mm x1	255.5	7	2012	112.0	32.0	SPA250mm x2	255.5	7	2517	124.0	45.0
SPA280mm x1	285.5	7	2012	112.0	32.0	SPA280mm x2	285.5	7	2517	124.0	45.0
SPA315mm x1	320.5	4	2012	112.0	32.0	SPA315mm x2	320.5	4	2517	124.0	45.0
SPA355mm x1	360.5	4	2012	112.0	32.0	SPA355mm x2	360.5	4	2517	124.0	45.0
SPA400mm x1	405.5	4	2012	112.0	32.0	SPA400mm x2	405.5	4	2517	124.0	45.0
SPA500mm x1	505.5	4	2517	124.0	45.0	SPA500mm x2	505.5	4	2517	124.0	45.0

P.D. = O.D. - 5.5mm

SPA Taper Bore Vee Pulleys 3 & 4 Groove

3 Groove C=50.0						4 Groove C=65.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPA-80mm x 3	85.5	8	1210	-	25.0	SPA-90mm x 4	95.5	3	1615	-	38.0
SPA-85mm x 3	90.5	8	1210	-	25.0	SPA-95mm x 4	100.5	3	1615	-	38.0
SPA-90mm x 3	95.5	8	1610	-	25.0	SPA100mm x4	105.5	2	1615	-	38.0
SPA-95mm x 3	100.5	8	1610	-	25.0	SPA106mm x4	111.5	8	2012	-	32.0
SPA100mm x3	105.5	2	1610	-	25.0	SPA112mm x4	117.5	8	2012	-	32.0
SPA106mm x3	111.5	2	1610	-	25.0	SPA118mm x4	123.5	2	2012	-	32.0
SPA112mm x3	117.5	8	2012	-	32.0	SPA125mm x4	130.5	2	2012	-	32.0
SPA118mm x3	123.5	2	2012	-	32.0	SPA132mm x4	137.5	2	2517	-	45.0
SPA125mm x3	130.5	2	2012	-	32.0	SPA140mm x4	145.5	2	2517	-	45.0
SPA132mm x3	137.5	2	2012	-	32.0	SPA150mm x4	155.5	2	2517	-	45.0
SPA140mm x3	145.5	8	2517	-	45.0	SPA160mm x4	165.5	2	2517	-	45.0
SPA150mm x3	155.5	8	2517	-	45.0	SPA170mm x4	175.5	2	2517	-	45.0
SPA160mm x3	165.5	8	2517	-	45.0	SPA180mm x4	185.5	2	2517	-	45.0
SPA170mm x3	175.5	8	2517	-	45.0	SPA190mm x4	195.5	2	2517	-	45.0
SPA180mm x3	185.5	8	2517	-	45.0	SPA200mm x4	205.5	2	3020	-	51.0
SPA190mm x3	195.5	8	2517	-	45.0	SPA224mm x4	229.5	2	3020	-	51.0
SPA200mm x3	205.5	6	2517	123.0	45.0	SPA236mm x4	241.5	6	3020	147.0	51.0
SPA224mm x3	229.5	6	2517	124.0	45.0	SPA250mm x4	255.5	6	3020	159.0	51.0
SPA236mm x3	241.5	6	2517	120.0	45.0	SPA280mm x4	285.5	6	3020	159.0	51.0
SPA250mm x3	255.5	6	2517	124.0	45.0	SPA315mm x4	320.5	6	3020	159.0	51.0
SPA280mm x3	285.5	6	2517	124.0	45.0	SPA355mm x4	360.5	5	3020	159.0	51.0
SPA315mm x3	320.5	7	3020	159.0	51.0	SPA400mm x4	405.5	5	3020	159.0	51.0
SPA355mm x3	360.5	4	3020	159.0	51.0	SPA500mm x4	505.5	5	3020	159.0	51.0
SPA400mm x3	405.5	4	3020	159.0	51.0						
SPA500mm x3	505.5	4	3020	159.0	51.0						

P.D. = O.D. - 5.5mm

SPC Taper Bore Vee Pulleys 3 & 4 Groove

3 Groove C=85.0						4 Groove C=111.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPC200mm x 3	209.6	3	2517	-	45.0	SPC200mm x 4	209.6	3	3020	-	51.0
SPC212mm x 3	221.6	3	3020	-	51.0	SPC212mm x 4	221.6	3	3020	-	51.0
SPC224mm x 3	233.6	3	3020	-	51.0	SPC224mm x 4	233.6	3	3535	-	89.0
SPC236mm x 3	245.6	3	3020	-	51.0	SPC236mm x 4	245.6	3	3535	-	89.0
SPC250mm x 3	259.6	3	3020	-	51.0	SPC250mm x 4	259.6	3	3535	-	89.0
SPC265mm x 3	274.6	1	3535	179.0	89.0	SPC265mm x 4	274.6	3	3535	-	89.0
SPC280mm x 3	289.6	1	3535	187.0	89.0	SPC280mm x 4	289.6	3	3535	-	89.0
SPC300mm x 3	309.6	7	3535	187.0	89.0	SPC300mm x 4	309.6	6	3535	187.0	89.0
SPC315mm x 3	324.6	7	3535	187.0	89.0	SPC315mm x 4	324.6	6	3535	187.0	89.0
SPC335mm x 3	344.6	7	3535	187.0	89.0	SPC335mm x 4	344.6	6	3535	187.0	89.0
SPC355mm x 3	364.6	7	3535	187.0	89.0	SPC355mm x 4	364.6	6	3535	187.0	89.0
SPC375mm x 3	384.6	7	3535	187.0	89.0	SPC375mm x 4	384.6	6	3535	187.0	89.0
SPC400mm x 3	409.6	4	3535	187.0	89.0	SPC400mm x 4	409.6	5	3535	187.0	89.0
SPC425mm x 3	434.6	4	3535	187.0	89.0	SPC425mm x 4	434.6	5	3535	187.0	89.0
SPC450mm x 3	459.6	4	3535	187.0	89.0	SPC450mm x 4	459.6	5	3535	187.0	89.0
SPC475mm x 3	484.6	4	3535	187.0	89.0	SPC475mm x 4	484.6	5	3535	187.0	89.0
SPC500mm x 3	509.6	4	3535	187.0	89.0	SPC500mm x 4	509.6	5	3535	187.0	89.0
SPC530mm x 3	539.6	4	3535	187.0	89.0	SPC530mm x 4	539.6	5	3535	187.0	89.0
SPC560mm x 3	569.6	4	3535	187.0	89.0	SPC560mm x 4	569.6	5	4040	216.0	102.0
SPC630mm x 3	639.6	4	4040	216.0	102.0	SPC630mm x 4	639.6	4	4545	242.0	114.0
SPC800mm x 3	809.6	4	4545	242.0	114.0	SPC800mm x 4	809.6	4	5050	267.0	127.0
SPC1000mm x3	1009.6	4	5050	267.0	127.0	SPC1000mm x4	1009.6	4	5050	267.0	127.0
SPC1250mm x3	1259.6	4	5050	267.0	127.0	SPC1250mm x4	1259.6	4	5050	267.0	127.0

P.D. = O.D. - 9.6mm

SPB Taper Bore Vee Pulleys 6 & 8 Groove

SPA Taper Bore Vee Pulleys 5 Groove

6 Groove C=120.0					
Part No.	O.D.	Type	Bush	A	B
SPB140mm x 6	147.0	3	2517	-	45.0
SPB150mm x 6	157.0	3	2517	-	45.0
SPB160mm x 6	167.0	3	3020	-	51.0
SPB170mm x 6	177.0	3	3020	-	51.0
SPB180mm x 6	187.0	3	3020	-	51.0
SPB190mm x 6	197.0	3	3020	-	51.0
SPB200mm x 6	207.0	3	3020	-	51.0
SPB212mm x 6	219.0	3	3535	-	89.0
SPB224mm x 6	231.0	3	3535	-	89.0
SPB236mm x 6	243.0	3	3535	-	89.0
SPB250mm x 6	257.0	3	3535	-	89.0
SPB280mm x 6	287.0	6	3535	187.0	89.0
SPB300mm x 6	307.0	6	3535	187.0	89.0
SPB315mm x 6	322.0	6	3535	187.0	89.0
SPB355mm x 6	362.0	5	3535	187.0	89.0
SPB400mm x 6	407.0	5	3535	187.0	89.0
SPB450mm x 6	457.0	5	4040	216.0	102.0
SPB500mm x 6	507.0	5	4040	216.0	102.0
SPB560mm x 6	567.0	5	4040	216.0	102.0
SPB630mm x 6	637.0	5	4040	216.0	102.0
SPB800mm x 6	807.0	5	4545	242.0	114.0
SPB1000mm x6	1007.0	5	4545	242.0	114.0
SPB1250mm x6	1257.0	4	4545	242.0	114.0

P.D. = O.D. - 7mm

8 Groove C=158.0					
Part No.	O.D.	Type	Bush	A	B
SPB180mm x 8	187.0	3	3030	-	76.0
SPB190mm x 8	197.0	3	3030	-	76.0
SPB200mm x 8	207.0	3	3535	-	89.0
SPB212mm x 8	219.0	3	3535	-	89.0
SPB224mm x 8	231.0	3	3535	-	89.0
SPB236mm x 8	243.0	3	3535	-	89.0
SPB250mm x 8	257.0	3	3535	-	89.0
SPB280mm x 8	287.0	6	3535	187.0	89.0
SPB300mm x 8	307.0	6	3535	187.0	89.0
SPB315mm x 8	322.0	6	3535	187.0	89.0
SPB355mm x 8	362.0	6	3535	187.0	89.0
SPB400mm x 8	407.0	5	4040	200.0	102.0
SPB450mm x 8	457.0	5	4040	216.0	102.0
SPB500mm x 8	507.0	5	4040	216.0	102.0
SPB560mm x 8	567.0	5	4545	242.0	114.0
SPB630mm x 8	637.0	5	4545	242.0	114.0
SPB800mm x 8	807.0	5	4545	242.0	114.0
SPB1000mm x8	1007.0	5	5050	267.0	127.0
SPB1250mm x8	1257.0	5	5050	267.0	127.0

5 Groove C=80.0					
Part No.	O.D.	Type	Bush	A	B
SPA100mm x5	105.5	2	1615	-	38.0
SPA106mm x5	111.5	8	2012	-	32.0
SPA112mm x5	117.5	8	2012	-	32.0
SPA118mm x5	123.5	2	2012	-	32.0
SPA125mm x5	130.5	3	2012	-	32.0
SPA132mm x5	137.5	3	2517	-	45.0
SPA140mm x5	145.5	3	2517	-	45.0
SPA150mm x5	155.5	3	2517	-	45.0
SPA160mm x5	165.5	3	2517	-	45.0
SPA170mm x5	175.5	3	2517	-	45.0
SPA180mm x5	185.5	3	3020	-	51.0
SPA190mm x5	195.5	3	3020	-	51.0
SPA200mm x5	205.5	3	3020	-	51.0
SPA224mm x5	229.5	8	3020	-	51.0
SPA236mm x5	241.5	6	3020	145.0	51.0
SPA250mm x5	255.5	6	3020	159.0	51.0
SPA280mm x5	285.5	7	3535	178.0	89.0
SPA315mm x5	320.5	7	3535	178.0	89.0
SPA355mm x5	360.5	4	3535	178.0	89.0
SPA400mm x5	405.5	4	3535	178.0	89.0
SPA500mm x5	505.5	4	3535	178.0	89.0

P.D. = O.D. - 5.5mm

SPB Taper Bore Vee Pulleys 2 & 3 Groove

2 Groove C=44.0						3 Groove C=63.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPB125mm x2	132.0	2	2012	-	32.0	SPB125mm x3	132.0	2	2012	-	32.0
SPB132mm x2	139.0	2	2012	-	32.0	SPB132mm x3	139.0	2	2012	-	32.0
SPB140mm x2	147.0	2	2012	-	32.0	SPB140mm x3	147.0	2	2012	-	32.0
SPB150mm x2	157.0	2	2012	-	32.0	SPB150mm x3	157.0	2	2517	-	45.0
SPB160mm x2	167.0	2	2012	-	32.0	SPB160mm x3	167.0	2	2517	-	45.0
SPB170mm x2	177.0	2	2012	-	32.0	SPB170mm x3	177.0	2	2517	-	45.0
SPB180mm x2	187.0	1	2517	117.0	45.0	SPB180mm x3	187.0	2	2517	-	45.0
SPB190mm x2	197.0	1	2517	117.0	45.0	SPB190mm x3	197.0	2	2517	-	45.0
SPB200mm x2	207.0	1	2517	117.0	45.0	SPB200mm x3	207.0	6	2517	117.0	45.0
SPB212mm x2	219.0	1	2517	117.0	45.0	SPB212mm x3	219.0	6	2517	117.0	45.0
SPB224mm x2	231.0	7	2517	117.0	45.0	SPB224mm x3	231.0	6	2517	117.0	45.0
SPB236mm x2	243.0	7	2517	117.0	45.0	SPB236mm x3	243.0	6	2517	117.0	45.0
SPB250mm x2	257.0	7	2517	117.0	45.0	SPB250mm x3	257.0	6	3020	144.0	51.0
SPB280mm x2	287.0	7	2517	117.0	45.0	SPB280mm x3	287.0	6	3020	144.0	51.0
SPB300mm x2	307.0	6	2517	117.0	45.0	SPB300mm x3	307.0	6	3020	144.0	51.0
SPB315mm x2	322.0	7	2517	117.0	45.0	SPB315mm x3	322.0	6	3020	144.0	51.0
SPB355mm x2	362.0	5	3020	144.0	51.0	SPB355mm x3	362.0	7	3020	144.0	51.0
SPB400mm x2	407.0	4	3020	144.0	51.0	SPB400mm x3	407.0	7	3535	187.0	89.0
SPB450mm x2	457.0	4	3020	144.0	51.0	SPB450mm x3	457.0	4	3535	187.0	89.0
SPB500mm x2	507.0	4	3020	144.0	51.0	SPB500mm x3	507.0	4	3535	187.0	89.0
SPB560mm x2	567.0	4	3030	144.0	76.0	SPB560mm x3	567.0	4	3535	187.0	89.0
SPB630mm x2	637.0	4	3030	144.0	76.0	SPB630mm x3	637.0	4	3535	187.0	89.0
						SPB800mm x3	807.0	4	3535	187.0	89.0
						SPB1000mm x3	1007.0	4	4040	216.0	102.0
						SPB1250mm x3	1257.0	4	4040	216.0	102.0

P.D. = O.D. - 7mm

SPB Taper Bore Vee Pulleys 4 & 5 Groove

4 Groove C=82.0						5 Groove C=101.0					
Part No.	O.D.	Type	Bush	A	B	Part No.	O.D.	Type	Bush	A	B
SPB125mm x4	132.0	3	2012	-	32.0	SPB125mm x5	132.0	8	2012	-	32.0
SPB132mm x4	139.0	3	2012	-	32.0	SPB132mm x5	139.0	8	2517	-	45.0
SPB140mm x4	147.0	3	2517	-	45.0	SPB140mm x5	147.0	3	2517	-	45.0
SPB150mm x4	157.0	3	2517	-	45.0	SPB150mm x5	157.0	3	2517	-	45.0
SPB160mm x4	167.0	3	2517	-	45.0	SPB160mm x5	167.0	3	2517	-	45.0
SPB170mm x4	177.0	3	2517	-	45.0	SPB170mm x5	177.0	3	3020	-	51.0
SPB180mm x4	187.0	3	2517	-	45.0	SPB180mm x5	187.0	3	3020	-	51.0
SPB190mm x4	197.0	3	2517	-	45.0	SPB190mm x5	197.0	3	3020	-	51.0
SPB200mm x4	207.0	3	3020	-	51.0	SPB200mm x5	207.0	3	3020	-	51.0
SPB212mm x4	219.0	3	3020	-	51.0	SPB212mm x5	219.0	3	3020	-	51.0
SPB224mm x4	231.0	3	3020	-	51.0	SPB224mm x5	231.0	3	3020	-	51.0
SPB236mm x4	243.0	3	3020	-	51.0	SPB236mm x5	243.0	3	3535	-	89.0
SPB250mm x4	257.0	6	3020	144.0	51.0	SPB250mm x5	257.0	3	3535	-	89.0
SPB280mm x4	287.0	6	3020	144.0	51.0	SPB280mm x5	287.0	6	3535	187.0	89.0
SPB300mm x4	307.0	6	3020	144.0	51.0	SPB300mm x5	307.0	6	3535	187.0	89.0
SPB315mm x4	322.0	6	3535	187.0	89.0	SPB315mm x5	322.0	6	3535	187.0	89.0
SPB355mm x4	362.0	7	3535	187.0	89.0	SPB355mm x5	362.0	5	3535	187.0	89.0
SPB400mm x4	407.0	4	3535	187.0	89.0	SPB400mm x5	407.0	5	3535	187.0	89.0
SPB450mm x4	457.0	4	3535	187.0	89.0	SPB450mm x5	457.0	5	3535	187.0	89.0
SPB500mm x4	507.0	4	3535	187.0	89.0	SPB500mm x5	507.0	5	3535	187.0	89.0
SPB560mm x4	567.0	4	3535	187.0	89.0	SPB560mm x5	567.0	4	4040	216.0	102.0
SPB630mm x4	637.0	4	3535	187.0	89.0	SPB630mm x5	637.0	4	4040	216.0	102.0
SPB800mm x4	807.0	4	4040	216.0	102.0	SPB800mm x5	807.0	4	4040	216.0	102.0
SPB1000mm x4	1007.0	4	4040	216.0	102.0	SPB1000mm x5	1007.0	4	4545	242.0	114.0
SPB1250mm x4	1257.0	4	4545	242.0	114.0	SPB1250mm x5	1257.0	4	4545	242.0	114.0

P.D. = O.D. - 7mm