



Gearbox

杭州四海传动件有限公司
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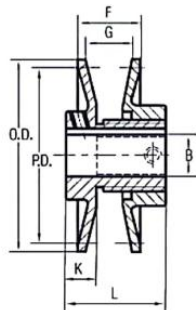
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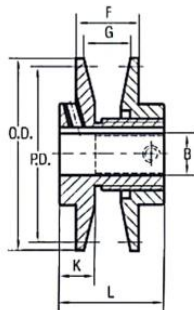
A^{djustable}_s V-pulleys

Cast Iron Sheaves

F^{inished}_Bore



TYPE "CVL"



TYPE "CVM"

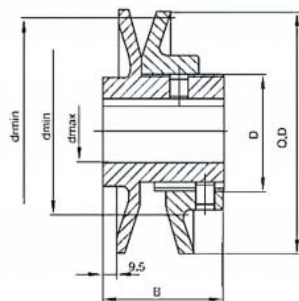


Part No.	Diameter range												Stock bores marked "X"			
	"3L" Belts				"4L" or "A" Belts				"5L" or "B" Belts							
	Min. Pitch	Turns Open	Max. Pitch	Turns Open	[Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Pitch	Turns Open	Max. Pitch	Turns Open	1/2	5/8	3/4	7/8
CVL 25	1.6	4	2.4	0	-	-	-	-	-	-	-	-	●	●		
CVL 30	1.8	4	2.7	0	-	-	-	-	-	-	-	-	●	●		
CVL 34	1.7	4	2.5	0	1.9	5	2.9	0	2.4	5	3.2	1	●	●	●	
CVL 40	2.3	4	3.1	0	2.4	5	3.4	0	2.7	6	3.7	1	●	●	●	●
CVL 44	2.7	4	3.5	0	2.8	5	4.4	0	3.1	6	4.1	1	●	●	●	●
CVM 50	3.3	4	4.1	0	3.4	5	4.4	0	3.7	6	4.7	1	●	●	●	●

AS djustable
peed **V-pulleys**

SB-1
NSPT Standard

Cast Iron Sheaves



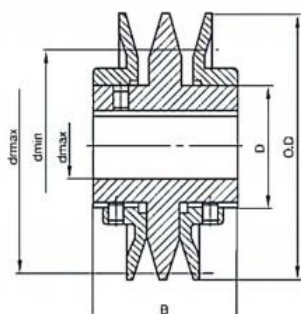
Part No.	OD	D	Bore max	L	set screws	dr			wt Lbs
						min	max		
SB33-1	3.26	19/16	7/8	17/8	1/4x1/4	2.48	3.11	3V	1.86
						2.25	3.00	3/8x5/16	
SB37-1	3.66	17/8	1	17/8	1/4x1/4	2.65	3.50	3V	2.14
						2.60	3.45	4L/A	
						2.40	3.45	3/8x5/16	
						2.36	3.35	1/2x5/16	
						3.10	3.70	3V	
SB42-1	4.25	115/16	11/8	17/8	1/4x1/4	3.20	4.05	4L/A	3.42
						2.90	3.68	3/8x5/16	
						2.95	4.00	1/2x5/16	
						3.60	4.20	3V	
SB47-1	4.72	21/4	11/8	17/8	1/4x1/4	3.70	4.55	4LA	3.63
						3.40	4.20	3/8x5/16	
						3.50	4.50	12n516	
						4.30	4.88	3V	
SB55-1	5.45	21/4	11/2	17/8	1/4x1/4	4.40	5.20	4L/A	5.40
						4.60	5.16	5V/B	
						4.10	4.85	3/8x5/16	
						4.15	5.10	1/2x5/16	
						4.30	5.05	21/32x13/32	
						4.70	5.30	3V	
SB63-1	6.30	31/8	21/16	21/16	5/16x5/16	4.80	5.60	4L/A	9.34
						5.00	6.00	5V/B	
						4.50	5.25	3/8x5/16	
						4.55	5.75	1/2x5/16	
						4.70	5.90	21/32x13/32	
						5.55	6.40	4L/A	
SB71-1	7.10	31/8	21/16	21/16	5/16x5/16	5.75	6.80	5V/B	11.20
						5.30	6.35	1/2x5/16	
						5.50	6.70	21/32x13/32	

A_s
adjustable
speed

V-pulleys

SB-2
NSPT Standard

Cast Iron Sheaves

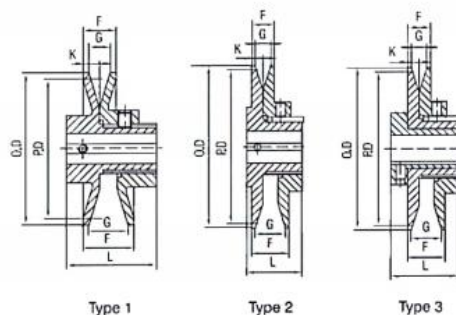


Part No.	OD	D	Bore max	L	set screws	dr			wt L .bs
						min	max		
SB33-2	3.26	19/16	7/8	3"	1/4x1/4	2.48 2.25	3.11 3.00	3V 3/8x5/16	3.10
SB37-2	3.66	17/8	1	3"	1/4x1/4	2.65 2.60 2.40 2.36	3.50 3.45 3.45 3.35	3V 4L/A 3/8x5/16 1/2x5/16	3.63
SB42-2	4.25	115/16	11/8	3"	1/4x1/4	3.10 3.20 2.90 2.95	3.70 4.05 3.68 4.00	3V 4L/A 3/8x5/16 1/2x5/16	4.46
SB47-2	4.72	21/4	11/8	3"	1/4x1/4	3.60 3.70 3.40 3.50	4.20 4.55 4.20 4.50	3V 4L/A 3/8x5/16 1/2x5/16	5.60
SB55-2	5.45	21/4	11/2	3"	1/4x1/4	4.30 4.40 4.60 4.10 4.15 4.30	4.88 5.20 5.16 4.85 5.10 5.05	3V 4L/A 5V/B 3/8x5/16 1/2x5/16 21/32x1332	9.34
SB63-2	6.30	31/8	21/16	39/16	5/16x5/16	4.70 4.80 5.00 4.50 4.55 4.70	5.30 5.60 6.00 5.25 5.75 5.90	3V 4L/A 5V/B 3/8x5/16 1/2x5/16 21/32x13/32	15.60
SB71-2	7.10	31/8	21/16	39/16	5/16x5/16	5.55 5.75 5.30 5.50	6.40 6.80 6.35 6.70	4L/A 5V/B 1/2x5/16 21/32x13/32	19.10

AS ^{adjustable}
_{speed} **V-pulleys**

Cast Iron Sheaves

F ^{inished}
B _{ore}



Dimensions-Finished Bore

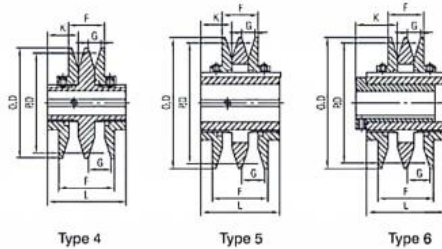
1VP

Specfctn	Type	O.D	F		G		L	K	Stock Bores Marked"o"										Wt L bs.
			Max	Min	Max	Min			1/2	5/8	3/4	7/8	1	11/8	11/4	13/8	15/8		
1VP25	1	2.50	13/16	9/16	5/8	3/8	11/2	5/8	●										0.8
1VP30	1	2.87	13/16	9/16	5/8	3/8	121/32	19/32	●	●	●								0.9
1VP34	1	3.15	1	11/16	13/16	1/2	17/8	21/32	●	●	●	●							1.2
1VP40	1	3.75	11/16	11/16	7/8	1/2	17/8	21/32	●	●	●	●							1.7
1VP44A	1	4.15	11/16	11/16	7/8	1/2	17/8	21/32	●	●	●	●							1.9
1VP44B	2	4.15	11/8	3/4	7/8	1/2	17/8	11/16				●	●	●					2.6
1VP50A	1	4.75	11/16	11/16	7/8	1/2	2	25/32	●	●	●	●	●	●					1.9
1VP50B	2	4.75	11/8	3/4	7/8	1/2	17/8	11/16				●	●	●					2.9
1VP56A	1	5.35	11/16	11/16	7/8	1/2	17/8	21/32	●	●	●	●	●	●					2.7
1VP56B	2	5.35	11/8	3/4	7/8	11/2	17/8	11/16				●	●	●					3.4
1VP60	2	6.00	11/4	7/8	11/32	21/32	121/32	7/16		●	●	●		●			●		5.5
1VP60A	3	6.00	11/4	7/8	11/32	21/32	25/32	15/16										●	5.3
1VP62	2	5.95	11/8	3/4	7/8	1/2	129/32	21/32		●	●	●	●	●	●		●		5.7
1VP65	2	6.50	11/4	7/8	11/32	21/32	121/32	7/16			●	●	●	●			●		5.8
1VP65A	3	6.50	11/4	7/8	11/32	21/32	25/32	15/16										●	5.5
1VP68	2	6.55	11/8	3/4	7/8	1/2	129/32	21/32		●	●	●	●	●	●		●		6.4
1VP71	2	7.10	11/4	7/8	11/32	21/32	121/32	7/16			●	●	●	●	●		●		6.8
1VP71A	3	7.10	11/4	7/8	11/32	21/32	25/32	15/16										●	6.5
1VP75	2	7.50	11/4	7/8	11/32	21/32	121/32	7/16						●			●		7.3
1VP75A	3	7.50	11/4	7/8	11/32	21/32	25/32	15/16			●	●						●	7.0

Adjustable
Speed V-pulleys

Cast Iron Sheaves

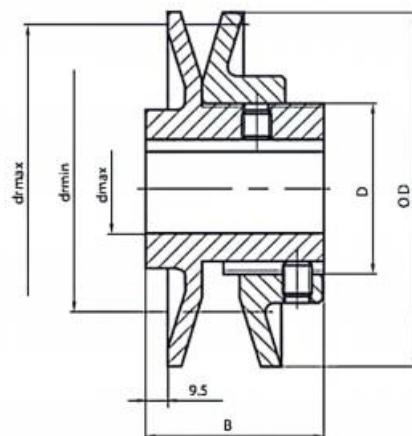
Finished
Bore



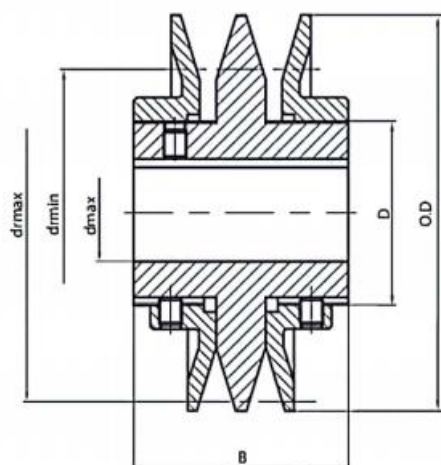
Dimensions-Finished Bore

2VP

Specfctn	Type	O.D	F		G		L	K	Stock Bores Marked" o"										Wt Lbs.
			Max	Min	Max	Min			1/2	5/8	3/4	7/8	1	11/8	11/4	13/8	15/8		
2VP36	4	3.35	2	13/8	13/16	1/2	3	13/16	•	•	•	•	•					3.4	
2VP42	4	3.95	21/8	13/8	7/8	1/2	3	13/16		•	•	•	•	•				4.4	
2VP50	5	4.75	21/8	13/8	7/8	1/2	3	13/16		•	•	•	•	•				6.3	
2VP56	5	5.35	21/8	13/8	7/8	1/2	3	13/16		•	•	•	•	•				7.8	
2VP60	5	6.00	23/8	15/8	11/32	21/32	31/4	11/4			•	•	•		•		10.6		
2VP60A	6	6.00	23/8	15/8	11/32	21/32	33/4	13/4								•	10.4		
2VP62	5	5.95	21/8	13/8	7/8	1/2	3	13/16			•	•	•	•	•	•	10.0		
2VP65	5	6.50	23/8	15/8	11/32	21/32	31/4	11/4			•	•	•	•	•	•	12.3		
2VP65A	6	6.50	23/8	15/8	11/32	21/32	33/4	13/4					•	•	•	•	12.0		
2VP68	5	6.55	21/8	13/8	7/8	1/2	3	13/16					•	•	•		11.7		
2VP71	5	7.10	23/8	15/8	11/32	21/32	31/4	11/4			•	•		•		•	14.6		
2VP71A	6	7.10	23/8	15/8	11/32	21/32	31/4	13/4								•	14.4		
2VP75	5	7.50	23/8	15/8	11/32	21/32	31/4	1/4			•	•		•		•	16.5		
2VP75A	6	7.50	23/8	15/8	11/32	21/32	31/4	13/4									16.3		



Part No.	O.D	D	Bore dmax	B	set screws	dr			kg
						min	max		
SB083-1	83	40	26	48	M6x6	58 53	72 72	SPZ Z10x6	0.90
SB093-1	93	45	28	48	M6x6	65 68 60 63	78 85 78 85	SPZ SPA Z10x6 A13x8	1.03
SB108-1	108	50	28	48	M6x6	80 83 75 78	93 100 93 100	SPZ SPA Z10x6 A13x8	1.65
SB120-1	120	55	28	48	M6x6	92 95 87 90	104 112 104 112	SPZ SPA Z10x6 A13x8	1.75
SB138-1	138	55	38	48	M6x6	110 113 119 115 108 111	122 130 131 122 130 128	SPZ SPA SPB Z10x6 A13x8 B17x11	2.60
SB160-1	160	80	52	53	M8x8	119 122 128 113 117 120	133 140 150 133 138 150	SPZ SPA SP8 Z10x6 A13x8 B17x11	4.50
SB180-2	180	80	52	90	M8x8	142 148 137 140	160 170 158 170	SPA SPB A13x8 B17x11	5.40



Part No.	O.D	D	Bore dmax	B	set screws	dr			kg
						min	max		
5B083-2	83	40	26	76	M6x6	58 53	72 72	SPZ Z10x6	1.50
5B093-2	93	45	28	76	M6x6	65 68 60 63	78 85 78 85	5PZ SPA Z10x6 A13x8	1.75
SB108-2	108	50	28	76	M6x6	80 83 75 78	93 100 93 100	SPZ SPA Z10x6 A13x8	2..15
5B120-2	120	55	28	76	M6x6	92 95 87 90	104 112 104 112	SPZ SPA Z10x6 A13x8	2.70
5B138-2	138	55	38	76	M6x6	110 113 119 115 108 111	122 130 131 122 130 128	SPZ SPA SPB Z10x6 A13x8 B17x 11	4.50
SB160-2	160	80	52	90	M8x8	119 122 128 113 117 120	133 140 150 133 138 150	SPZ SPA SPB Z10x6 A13x8 B17x 11	7.50
5B180-2	180	80	52	90	M8x8	142 148 137 140	160 170 158 170	SPA SPB A13x8 B17x 11	9.20