

Table No. 1 Bushing Specifications

Part No.	Bore Range		Dimensions								Wt (Lbs.)
	Type 1	Type 2	M	L	G	E	T	U	D	H	
P1	1/2 - 1 7/16	1 1/2 - 1 3/4	2 3/16	1 15/16	5/8	1/4	1 17/32	13/32	1 15/16	3	1.3
B	1/2 - 1 15/16	2 - 2 7/16	2 3/16	1 15/16	3/4	1/4	1 7/16	1/2	2 5/8	3 11/16	1.8

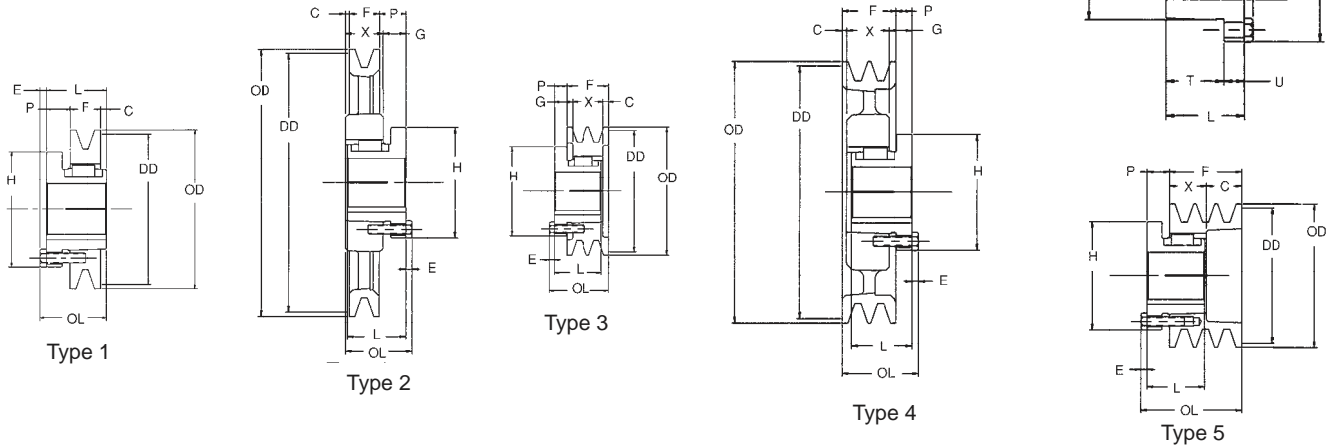


Table No. 2 Specifications — Stock "B5V" Sheaves

DIAMETERS				Part Number		Type	Dimensions (Inches)				Wt. (Lbs) Less Bush.
Datum "A" Belts	Datum "B" Belts	Pitch "5V" Belts	Outside	Sheave	Bushing		OL	P	C	X	
1 GROOVE, F = 1											
3.8	4.2	4.3	4.48	1B5V42	P1	1-Solid	2 3/16	5/8	5/16	1	2.5
4.0	4.4	4.5	4.68	1B5V44	P1	1-Solid	2 3/16	5/8	5/16	1	2.8
4.2	4.6	4.7	4.88	1B5V46	B	1-Solid	2 3/16	3/4	3/16	1	2.5
4.4	4.8	4.9	5.08	1B5V48	B	1-Solid	2 3/16	3/4	3/16	1	2.9
4.6	5.0	5.1	5.28	1B5V50	B	1-Solid	2 3/16	3/4	3/16	1	3.3
4.8	5.2	5.3	5.48	1B5V52	B	1-Solid	2 3/16	3/4	3/16	1	3.7
5.0	5.4	5.5	5.68	1B5V54	B	1-Solid	2 3/16	3/4	3/16	1	4.1
5.2	5.6	5.7	5.88	1B5V56	B	1-Solid	2 3/16	3/4	3/16	1	4.5
5.4	5.8	5.9	6.08	1B5V58	B	1-Solid	2 3/16	3/4	3/16	1	5.0
5.6	6.0	6.1	6.28	1B5V60	B	1-Solid	2 3/16	3/4	3/16	1	5.4
5.8	6.2	6.3	6.48	1B5V62	B	1-Web	2 3/16	3/4	3/16	1	5.3
6.0	6.4	6.5	6.68	1B5V64	B	1-Web	2 3/16	3/4	3/16	1	5.6
6.2	6.6	6.7	6.88	1B5V66	B	1-Web	2 3/16	3/4	3/16	1	6.0
6.4	6.8	6.9	7.08	1B5V68	B	1-Web	2 3/16	3/4	3/16	1	6.4
6.6	7.0	7.1	7.28	1B5V70	B	1-Web	2 3/16	3/4	3/16	1	6.8
7.0	7.4	7.5	7.68	1B5V74	B	1-Web	2 3/16	3/4	3/16	1	7.7
7.6	8.0	8.1	8.28	1B5V80	B	2-Arm	2 5/16	7/8	3/16	1 5/16	7.5
8.2	8.6	8.7	8.68	1B5V86	B	2-Arm	2 5/16	7/8	3/16	1 5/16	7.9
8.6	9.0	9.1	9.28	1B5V90	B	2-Arm	2 5/16	7/8	3/16	1 5/16	8.2
9.0	9.4	9.5	9.68	1B5V94	B	2-Arm	2 5/16	7/8	3/16	1 5/16	8.5
10.6	11.0	11.1	11.28	1B5V110	B	2-Arm	2 5/16	7/8	3/16	1 5/16	10.3
12.0	12.4	12.5	12.68	1B5V124	B	2-Arm	2 5/16	7/8	3/16	1 5/16	11.5
13.2	13.6	13.7	13.88	1B5V136	B	2-Arm	2 5/16	7/8	3/16	1 5/16	13.3
15.0	15.4	15.5	15.68	1B5V154	B	2-Arm	2 5/16	7/8	3/16	1 5/16	15.5
15.6	16.0	16.1	16.28	1B5V160	B	2-Arm	2 5/16	7/8	3/16	1 5/16	16.6
18.0	18.4	18.5	18.68	1B5V184	B	2-Arm	2 5/16	7/8	3/16	1 5/16	20.0
19.5	20.0	20.1	20.28	1B5V200	B	2-Arm	2 5/16	7/8	3/16	1 5/16	21.8
22.9	23.4	23.5	23.68	1B5V234	B	2-Arm	2 5/16	7/8	3/16	1 5/16	28.2
24.5	25.0	25.1	25.28	1B5V250	B	2-Arm	2 5/16	7/8	3/16	1 5/16	31.4
27.3	27.8	27.9	28.08	1B5V278	B	2-Arm	2 5/16	7/8	3/16	1 5/16	36.5
2 GROOVE, F = 1 23/32											
3.8	4.2	4.3	4.48	2B5V42	P1	5	2 19/32	5/8	13/32	1 5/16	3.7
4.0	4.4	4.5	4.68	2B5V44	P1	3	2 3/16	7/32	0	1 5/16	4.1
4.2	4.6	4.7	4.88	2B5V46	B	3	2 31/64	33/64	0	1 31/64	3.3
4.4	4.8	4.9	5.08	2B5V48	B	3	2 31/64	33/64	11/64	1 5/16	3.9
4.6	5.0	5.1	5.28	2B5V50	B	3	2 31/64	33/64	11/64	1 5/16	4.6
4.8	5.2	5.3	5.48	2B5V52	B	3	2 31/64	33/64	11/64	1 5/16	5.3
5.0	5.4	5.5	5.68	2B5V54	B	3	2 31/64	33/64	11/64	1 5/16	6.0
5.2	5.6	5.7	5.88	2B5V56	B	3	2 31/64	33/64	11/64	1 5/16	6.7
5.4	5.8	5.9	6.08	2B5V58	B	3	2 31/64	33/64	11/64	1 5/16	7.4
5.6	6.0	6.1	6.28	2B5V60	B	3	2 31/64	33/64	11/64	1 5/16	8.2
5.8	6.2	6.3	6.48	2B5V62	B	3	2 31/64	33/64	11/64	1 5/16	9.2
6.0	6.4	6.5	6.68	2B5V64	B	3	2 31/64	33/64	11/64	1 5/16	8.4
6.2	6.6	6.7	6.88	2B5V66	B	3	2 31/64	33/64	11/64	1 5/16	11.4

Table No. 3

Specifications — Stock “B5V” Sheaves

DIAMETERS			Outside	Part Number		Type	Dimensions (Inches)				Wt. (Lbs) Less Bush.
Datum “A” Belts	Datum “B” Belts	Pitch “5V” Belts		Sheave	Bushing		OL	P	C	X	
2 GROOVE (Cont.), F = 1 23/32											
6.4	6.8	6.9	7.08	2B5V68	B	4-Web	2 31/64	33/64	11/64	1 5/16	10.2
6.6	7.0	7.1	7.28	2B5V70	B	4-Web	2 31/64	33/64	11/64	1 5/16	12.3
7.0	7.4	7.5	7.68	2B5V74	B	4-Web	2 31/64	33/64	11/64	1 5/16	14.2
7.6	8.0	8.1	8.28	2B5V80	B	4-Arm	2 31/64	33/64	11/64	1 5/16	11.3
8.2	8.6	8.7	8.88	2B5V86	B	4-Arm	2 31/64	33/64	11/64	1 5/16	10.6
8.6	9.0	9.1	9.28	2B5V90	B	4-Arm	2 31/64	33/64	11/64	1 5/16	11.1
9.0	9.4	9.5	9.68	2B5V94	B	4-Arm	2 31/64	33/64	11/64	1 5/16	11.6
10.6	11.0	11.1	11.28	2B5V110	B	4-Arm	2 31/64	33/64	11/64	1 5/16	14.4
12.0	12.4	12.5	12.68	2B5V124	B	4-Arm	2 31/64	33/64	11/64	1 5/16	17.1
13.2	13.6	13.7	13.88	2B5V136	B	4-Arm	2 31/64	33/64	11/64	1 5/16	19.3
15.0	15.4	15.5	15.68	2B5V154	B	4-Arm	2 31/64	33/64	11/64	1 5/16	23.2
15.6	16.0	16.1	16.28	2B5V160	B	4-Arm	2 31/64	33/64	11/64	1 5/16	24.2
18.0	18.4	18.5	18.68	2B5V184	B	4-Arm	2 31/64	33/64	11/64	1 5/16	33.2
19.5	20.0	20.1	20.28	2B5V200	B	4-Arm	2 31/64	33/64	11/64	1 5/16	34.8
22.9	23.4	23.5	23.68	2B5V234	B	4-Arm	2 31/64	33/64	11/64	1 5/16	37.9
24.5	25.0	25.1	25.28	2B5V250	B	4-Arm	2 31/64	33/64	11/64	1 5/16	47.0
27.3	27.8	27.9	28.08	2B5V278	B	4-Arm	2 31/64	33/64	11/64	1 5/16	55.9
3 GROOVE, F = 2 7/16											
3.8	4.2	4.3	4.48	3B5V42	P1	5	3 5/16	5/8	1 1/8	1 5/16	4.8
4.0	4.4	4.5	4.68	3B5V44	P1	3	2 23/32	1/32	17/32	1 5/16	5.2
4.2	4.6	4.7	4.88	3B5V46	B	5	3 7/16	3/4	1 3/16	1 1/4	4.9
4.4	4.8	4.9	5.08	3B5V48	B	5	3 7/16	3/4	1 3/16	1 1/4	5.5
4.6	5.0	5.1	5.28	3B5V50	B	5	3 7/16	3/4	1 3/16	1 1/4	6.1
4.8	5.2	5.3	5.48	3B5V52	B	5	3 7/16	3/4	1 3/16	1 1/4	6.7
5.0	5.4	5.5	5.68	3B5V54	B	3	2 27/32	5/32	19/32	1 1/4	7.4
5.2	5.6	5.7	5.88	3B5V56	B	3	2 27/32	5/32	17/32	1 5/16	8.4
5.4	5.8	5.9	6.08	3B5V58	B	3	2 27/32	5/32	17/32	1 5/16	9.5
5.6	6.0	6.1	6.28	3B5V60	B	3	2 27/32	5/32	17/32	1 5/16	10.6
5.8	6.2	6.3	6.48	3B5V62	B	3	2 27/32	5/32	17/32	1 5/16	9.8
6.0	6.4	6.5	6.68	3B5V64	B	3	2 27/32	5/32	17/32	1 5/16	10.5
6.2	6.6	6.7	6.88	3B5V66	B	3	2 27/32	5/32	17/32	1 5/16	10.4
6.4	6.8	6.9	7.08	3B5V68	B	4-Web	2 27/32	5/32	17/32	1 5/16	10.9
6.6	7.0	7.1	7.28	3B5V70	B	4-Web	2 27/32	5/32	17/32	1 5/16	11.5
7.0	7.4	7.5	7.68	3B5V74	B	4-Web	2 27/32	5/32	17/32	1 5/16	12.6
7.6	8.0	8.1	8.28	3B5V80	B	4-Arm	2 27/32	5/32	17/32	1 5/16	14.2
8.2	8.6	8.7	8.88	3B5V86	B	4-Arm	2 27/32	5/32	17/32	1 5/16	13.7
8.6	9.0	9.1	9.28	3B5V90	B	4-Arm	2 27/32	5/32	17/32	1 5/16	14.5
9.0	9.4	9.5	9.68	3B5V94	B	4-Arm	2 27/32	5/32	17/32	1 5/16	17.0
10.6	11.0	11.1	11.28	3B5V110	B	4-Arm	2 27/32	5/32	17/32	1 5/16	19.8
12.0	12.4	12.5	12.68	3B5V124	B	4-Arm	2 27/32	5/32	17/32	1 5/16	22.1
13.2	13.6	13.7	13.88	3B5V136	B	4-Arm	2 27/32	5/32	17/32	1 5/16	24.9
15.0	15.4	15.5	15.68	3B5V154	B	4-Arm	2 27/32	5/32	17/32	1 5/16	30.4
15.6	16.0	16.1	16.28	3B5V160	B	4-Arm	2 27/32	5/32	17/32	1 5/16	31.7
18.0	18.4	18.5	18.68	3B5V184	B	4-Arm	2 27/32	5/32	17/32	1 5/16	40.9
19.5	20.0	20.1	20.28	3B5V200	B	4-Arm	2 27/32	5/32	17/32	1 5/16	47.6
22.9	23.4	23.5	23.68	3B5V234	B	4-Arm	2 27/32	5/32	17/32	1 5/16	61.5
24.5	25.0	25.1	25.28	3B5V250	B	4-Arm	2 27/32	5/32	17/32	1 5/16	66.6
27.3	27.8	27.9	28.08	3B5V278	B	4-Arm	2 27/32	5/32	17/32	1 5/16	79.1
4 GROOVE, F = 3 5/32											
3.8	4.2	4.3	4.48	4B5V42	P1	5	4 1/32	5/8	1 27/32	1 5/16	5.9
4.0	4.4	4.5	4.68	4B5V44	P1	3	3 29/64	3/64	1 17/64	1 5/16	6.3
4.2	4.6	4.7	4.88	4B5V46	B	5	4 5/32	3/4	1 29/32	1 1/4	6.1
4.4	4.8	4.9	5.08	4B5V48	B	5	4 5/32	3/4	1 29/32	1 1/4	6.7
4.6	5.0	5.1	5.28	4B5V50	B	5	4 5/32	3/4	1 29/32	1 1/4	7.4
4.8	5.2	5.3	5.48	4B5V52	B	5	4 5/32	3/4	1 29/32	1 1/4	8.0
5.0	5.4	5.5	5.68	4B5V54	B	3	3 13/64	—	61/64	1 1/4	8.9
5.2	5.6	5.7	5.88	4B5V56	B	3	3 13/64	—	57/64	1 5/16	9.5
5.4	5.8	5.9	6.08	4B5V58	B	3	3 13/64	—	57/64	1 5/16	10.3
5.6	6.0	6.1	6.28	4B5V60	B	3	3 13/64	—	57/64	1 5/16	11.0
5.8	6.2	6.3	6.48	4B5V62	B	3	3 13/64	—	57/64	1 5/16	11.3
6.0	6.4	6.5	6.68	4B5V64	B	3	3 13/64	—	57/64	1 5/16	12.1
6.2	6.6	6.7	6.88	4B5V66	B	3	3 13/64	—	57/64	1 5/16	12.0
6.4	6.8	6.9	7.08	4B5V68	B	3	3 13/64	—	57/64	1 5/16	12.6
6.6	7.0	7.1	7.28	4B5V70	B	4-Web	3 13/64	—	57/64	1 5/16	13.2
7.0	7.4	7.5	7.68	4B5V74	B	4-Web	3 13/64	—	57/64	1 5/16	14.5
7.6	8.0	8.1	8.28	4B5V80	B	4-Arm	3 13/64	—	57/64	1 5/16	15.2
8.2	8.6	8.7	8.88	4B5V86	B	4-Arm	3 13/64	—	57/64	1 5/16	16.6
8.6	9.0	9.1	9.28	4B5V90	B	4-Arm	3 13/64	—	57/64	1 5/16	17.6
9.0	9.4	9.5	9.68	4B5V94	B	4-Arm	3 13/64	—	57/64	1 5/16	20.0
10.6	11.0	11.1	11.28	4B5V110	B	4-Arm	3 13/64	—	57/64	1 5/16	22.8
12.0	12.4	12.5	12.68	4B5V124	B	4-Arm	3 13/64	—	57/64	1 5/16	26.5
13.2	13.6	13.7	13.88	4B5V136	B	4-Arm	3 13/64	—	57/64	1 5/16	30.7
15.0	15.4	15.5	15.68	4B5V154	B	4-Arm	3 13/64	—	57/64	1 5/16	37.9
15.6	16.0	16.1	16.28	4B5V160	B	4-Arm	3 13/64	—	57/64	1 5/16	40.5
18.0	18.4	18.5	18.68	4B5V184	B	4-Arm	3 13/64	—	57/64	1 5/16	50.7
19.5	20.0	20.1	20.28	4B5V200	B	4-Arm	3 13/64	—	57/64	1 5/16	58.5
22.9	23.4	23.5	23.68	4B5V234	B	4-Arm	3 13/64	—	57/64	1 5/16	73.9
24.5	25.0	25.1	25.28	4B5V250	B	4-Arm	3 13/64	—	57/64	1 5/16	83.8
27.3	27.8	27.9	28.08	4B5V278	B	4-Arm	3 13/64	—	57/64	1 5/16	94.3