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**SHEAVES**

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All dimensions in inches.



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All dimensions in inches.

Superior Materials Make Superior Products



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All dimensions in inches.



### **BlackStar offers a complete line of sheaves including:**

Fractional Horsepower, A, B, C, D, 3V, 5V, 8V and Variable Pitch in finished bore and bushed types.

BlackStar knows that superior materials make superior products. These are the features that separate BlackStar from the competition.

### **Grade 35 Cast Iron**

Grade 35 Cast Iron has a higher tensile strength and is more wear-resistant than grade 25.

### **Phosphate-Coated and Painted**

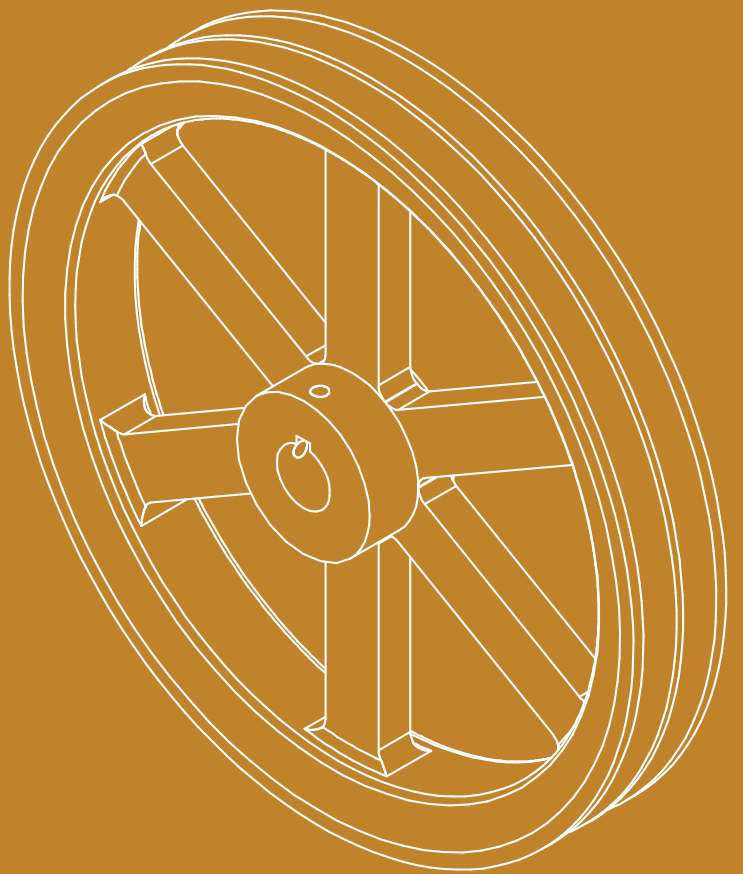
Phosphate-coated and painted sheaves have added corrosion resistance.

### **Balanced**

All sizes are balanced at the factory and many are dynamically balanced for smoother machinery operation.







**A Section**

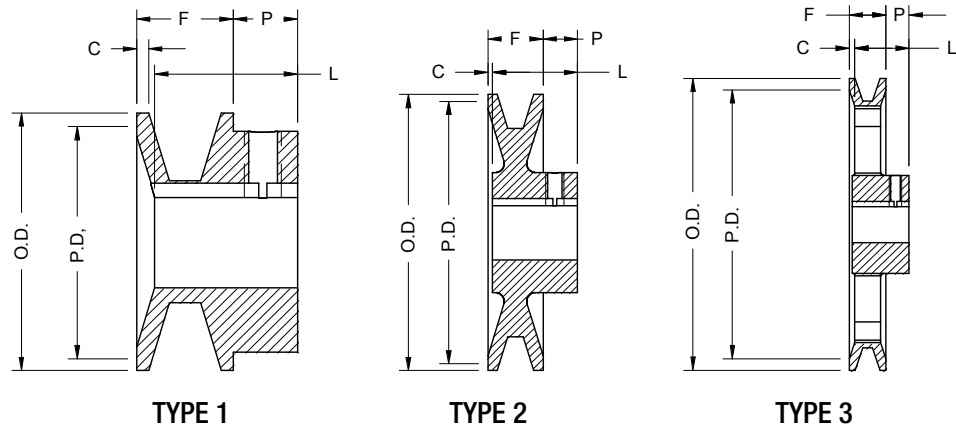
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Part No.	Diameter			Type	Stock Bores Marked x											Dimensions				Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 3L		1/2"	5/8"	3/4"	7/8"	15/16"	1"	1 1/8"	1 3/16"	1 1/4"	1 3/8"	1 7/16"	F	L	P	C	
AK17	1.75	1.50	1.16	1	x	x	—	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.2	
AK20	2.00	1.80	1.46	1	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.3	
AK21	2.10	1.90	1.56	1	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.4	
AK22	2.20	2.00	1.66	1	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.5	
AK23	2.30	2.10	1.76	1	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.5	
AK25	2.50	2.30	1.96	2	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.5	
AK26	2.60	2.40	2.06	2	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.5	
AK27	2.70	2.50	2.16	2	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.6	
AK28	2.80	2.60	2.26	2	x	x	x	—	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.7	
AK30	3.05	2.80	2.46	2	x	x	x	x	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.7	
AK32	3.25	3.00	2.66	2	x	x	x	x	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.7	
AK34	3.45	3.20	2.86	2	x	x	x	x	—	—	—	—	—	—	21/32	15/16	7/16	5/32	0.9	
AK39	3.75	3.50	3.16	2	x	x	x	x	x	—	—	—	—	—	3/4	1 5/32	15/32	1/16	1.4	
AK41	3.95	3.70	3.36	2	x	x	x	x	x	x	—	—	—	—	3/4	1 5/32	15/32	1/16	1.5	
AK44	4.25	4.00	3.66	3	x	x	x	x	x	x	—	—	—	—	3/4	1 5/32	15/32	1/16	1.5	
AK46	4.45	4.20	3.86	3	x	x	x	x	x	x	—	—	—	—	3/4	1 5/32	15/32	1/16	1.5	
AK49	4.75	4.50	4.16	3	x	x	x	x	x	x	—	—	—	—	3/4	1 5/32	15/32	1/16	1.7	
AK51	4.95	4.70	4.36	3	x	x	x	x	x	x	—	—	—	—	3/4	1 5/32	15/32	1/16	1.7	
AK54	5.25	5.00	4.66	3	x	x	x	x	x	x	x	—	—	—	3/4	1 5/32	15/32	1/16	1.8	
AK56	5.45	5.20	4.86	3	x	x	x	x	x	x	x	—	—	—	3/4	1 5/32	15/32	1/16	1.9	
AK59	5.75	5.50	5.16	3	x	x	x	x	x	x	x	—	—	—	3/4	1 5/32	15/32	1/16	2.0	
AK61	5.95	5.70	5.36	3	x	x	x	x	x	x	x	—	—	—	3/4	1 5/32	15/32	1/16	2.1	
AK64	6.25	6.00	5.66	3	x	x	x	x	x	x	x	—	—	—	3/4	1 5/32	15/32	1/16	2.2	
AK66	6.45	6.20	5.86	3	—	x	x	x	x	x	x	—	—	—	3/4	1 5/32	15/32	1/16	2.3	
AK69	6.75	6.50	6.16	3	—	—	x	—	—	x	x	—	—	—	3/4	1 15/32	23/32	0	3.5	
AK71	6.95	6.70	6.36	3	—	x	x	—	—	x	x	—	—	—	3/4	1 15/32	23/32	0	3.8	
AK74	7.25	7.00	6.66	3	x	x	x	—	x	x	x	—	—	—	3/4	1 15/32	23/32*	0*	3.4	
AK79	7.75	7.50	7.16	3	x	—	x	—	x	x	x	—	—	—	3/4	1 15/32	23/32	0	4.0	
AK84	8.25	8.00	7.66	3	x	x	x	—	x	x	x	—	—	—	3/4	1 15/32	23/32*	0*	3.8	
AK89	8.75	8.50	8.16	3	—	—	x	—	—	x	x	—	—	—	3/4	1 15/32	23/32	0	4.3	
AK94	9.25	9.00	8.68	3	x	x	x	—	x	x	x	—	—	—	3/4	1 15/32	23/32*	0*	4.5	
AK99	9.75	9.50	9.16	3	—	—	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32	0	5.3	
AK104	10.25	10.00	9.66	3	—	x	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32*	0*	5.1	
AK109	10.75	10.50	10.16	3	—	—	x	—	—	x	x	—	—	—	3/4	1 15/32	23/32	0	5.8	
AK114	11.25	11.00	10.66	3	—	—	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32*	0*	5.6	
AK124	12.25	12.00	11.66	3	—	x	x	—	—	x	x	—	—	—	3/4	1 15/32	23/32*	0*	6.5	
AK134	13.25	13.00	12.66	3	—	—	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32	0	7.5	
AK144	14.25	14.00	13.66	3	—	—	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32	0	8.5	
AK154	15.25	15.00	14.66	3	—	—	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32	0	9.8	
AK184	18.25	18.00	17.66	3	—	—	x	—	—	x	—	—	—	—	3/4	1 15/32	23/32	0	12.1	

\*P = 25/32" and C = 1/16" for 1" bore and smaller.

Bore Range	Keyseats
1/2	None
5/8 - 7/8	3/16 x 3/32
15/16 - 1 1/4	1/4 x 1/8
1 7/16	3/8 x 3/16



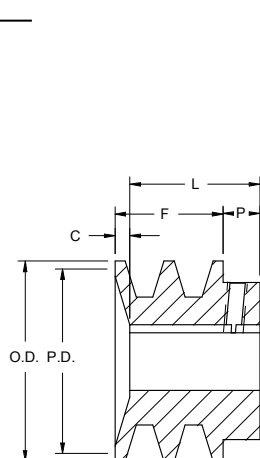
All dimensions in inches.

# AK Series

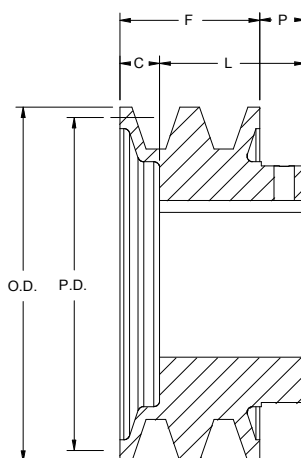
## 2AK

Part No.	Diameter			Type	Stock Bores Marked x											Dimensions				Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 3L		1/2"	5/8"	3/4"	7/8"	15/16"	1"	1 1/8"	1 3/16"	1 3/8"	1 7/16"	F	L	P	C		
2AK20	2.00	1.80	1.46	1	x	x	x	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	0.8	
2AK21	2.15	1.90	1.56	1	x	x	x	—	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	0.9	
2AK22	2.25	2.00	1.66	1	x	x	x	x	—	—	—	—	—	—	1 3/8	1 21/32	15/32	3/16	0.9	
2AK23	2.35	2.10	1.76	1	—	x	x	x	—	x	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.1	
2AK25	2.55	2.30	1.96	1	—	x	x	x	—	x	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.3	
2AK26	2.65	2.40	2.06	1	—	x	x	x	—	x	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.4	
2AK27	2.75	2.50	2.16	1	—	x	x	x	—	x	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.5	
2AK28	2.85	2.60	2.26	1	—	x	x	x	—	x	—	—	—	—	1 3/8	1 21/32	15/32	3/16	1.8	
2AK30	3.05	2.80	2.46	1	x	x	x	x	—	x	x	—	—	—	1 3/8	1 21/32	15/32	3/16	1.8	
2AK32	3.25	3.00	2.66	1	—	x	x	x	—	x	x	—	—	—	1 3/8	1 21/32	15/32	3/16	2.1	
2AK34	3.45	3.20	2.86	1	—	x	x	x	—	x	x	—	—	—	1 3/8	1 21/32	15/32	3/16	2.3	
2AK39	3.75	3.50	3.16	2	—	x	x	x	—	x	x	—	—	—	1 3/8	1 11/32	15/32	1/2	2.6	
2AK41	3.95	3.70	3.36	2	—	x	x	x	—	x	x	—	—	—	1 3/8	1 11/32	15/32	1/2	2.9	
2AK44	4.25	4.00	3.66	2	—	x	x	x	—	x	x	—	—	—	1 3/8	1 11/32	15/32	1/2	3.0	
2AK46	4.45	4.20	3.86	2	—	—	—	—	—	x	x	—	—	—	1 3/8	1 11/32	15/32	1/2	3.1	
2AK49	4.75	4.50	4.16	2	—	—	x	x	—	x	x	—	x	—	1 3/8	1 11/32	15/32	1/2	3.6	
2AK51	4.95	4.70	4.36	2	—	—	x	x	—	x	x	—	x	—	1 3/8	1 11/32	15/32	1/2	3.8	
2AK54	5.25	5.00	4.66	3	—	x	x	x	—	x	x	—	x	—	1 3/8	1 11/32	15/32	1/2	3.3	
2AK56	5.45	5.20	4.86	3	—	x	x	x	—	x	x	—	x	—	1 3/8	1 11/32	15/32	1/2	3.4	
2AK59	5.75	5.50	5.16	3	—	—	—	—	—	x	x	—	x	—	1 3/8	1 11/32	15/32	1/2	3.5	
2AK61	5.95	5.70	5.36	3	—	—	x	x	—	x	x	—	x	—	1 3/8	1 11/32	15/32	1/2	3.6	
2AK64	6.25	6.00	5.66	3	—	—	x	—	—	x	x	x	x	x	1 3/8	1 19/32	11/32	1/8	4.8	
2AK74	7.25	7.00	6.66	3	—	—	x	—	—	x	x	x	x	x	1 3/8	1 19/32	11/32	1/8	5.6	
2AK84	8.25	8.00	7.66	3	—	—	x	—	—	x	x	x	x	x	1 3/8	1 19/32	11/32	1/8	6.4	
2AK94	9.25	9.00	8.66	3	—	—	x	—	—	x	x	x	x	x	1 3/8	1 19/32	11/32	1/8	7.3	
2AK104	10.25	10.00	9.66	3	—	—	x	—	—	x	x	—	—	x	1 3/8	1 19/32	11/32	1/8	8.1	
2AK114	11.25	11.00	10.66	3	—	—	x	—	—	x	—	x	x	x	1 3/8	1 19/32	11/32	1/8	9.0	
2AK124	12.25	12.00	11.66	3	—	—	x	—	—	x	—	x	—	x	1 3/8	1 19/32	11/32	1/8	9.8	
2AK134	13.25	13.00	12.66	3	—	—	—	—	—	—	—	x	—	x	1 3/8	1 19/32	11/32	1/8	12.3	
2AK144	14.25	14.00	13.66	3	—	—	—	—	—	x	—	—	—	x	1 3/8	1 19/32	11/32	1/8	13.9	
2AK154	15.25	15.00	14.66	3	—	—	—	—	—	—	—	x	—	x	1 3/8	1 19/32	11/32	1/8	14.3	
2AK184	18.25	18.00	17.66	3	—	—	—	—	—	—	—	x	—	x	1 3/8	1 19/32	11/32	1/8	17.4	

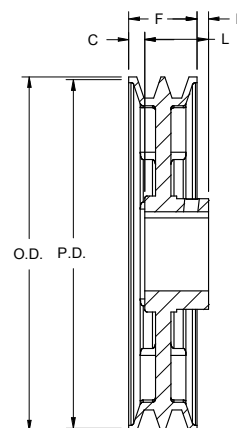
Bore Range	Keyseats
1/2	None
5/8 - 7/8	3/16 x 3/32
15/16 - 1 1/4	1/4 x 1/8
1 7/16	3/8 x 3/16



TYPE 1



TYPE 2



TYPE 3

All dimensions in inches.

Part No.	Diameter			Type	Dimensions								Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 3L		O.L.	F	L	P	C	X	G	E	
AK30H	3.05	2.80	2.46	1	1 13/16	3/4	1 1/4	7/8	—	1 3/16	7/16	3/16	0.2
AK32H	3.25	3.00	2.66	1	1 13/16	3/4	1 1/4	7/8	—	1 3/16	7/16	3/16	0.3
AK34H	3.45	3.20	2.86	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.4
AK39H	3.75	3.50	3.16	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.5
AK41H	3.95	3.70	3.36	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.5
AK44H	4.25	4.00	3.66	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.5
AK46H	4.45	4.20	3.86	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.5
AK49H	4.75	4.50	4.16	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.6
AK51H	4.95	4.70	4.36	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.7
AK54H	5.25	5.00	4.66	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.7
AK56H	5.45	5.20	4.86	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.7
AK59H	5.75	5.50	5.16	2	1 1/2	3/4	1 1/4	9/16	—	7/8	7/16	3/16	0.9
AK61H	5.95	5.70	5.36	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.4
AK64H	6.25	6.00	5.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.5
AK66H	6.45	6.20	5.86	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.5
AK69H	6.75	6.50	6.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.5
AK71H	6.95	6.70	6.36	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.7
AK74H	7.25	7.00	6.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.7
AK79H	7.75	7.50	7.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.8
AK84H	8.25	8.00	7.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	1.9
AK89H	8.75	8.50	8.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.0
AK94H	9.25	9.00	8.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.1
AK99H	9.75	9.50	9.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.2
AK104H	10.25	10.00	9.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	2.3
AK109H	10.75	10.50	10.16	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.5
AK114H	11.25	11.00	10.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.8
AK124H	12.25	12.00	11.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.4
AK134H	13.25	13.00	12.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.0
AK144H	14.25	14.00	13.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	3.8
AK154H	15.25	15.00	14.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.3
AK184H	18.25	18.00	17.66	3	1 1/2	3/4	1 1/4	9/16	0	7/8	7/16	3/16	4.5

### Stock H Bushings

Stock Bores	Keyseats
3/8	None
7/16	None
1/2	1/8 x 1/16
9/16	1/8 x 1/16
5/8	3/16 x 3/32
11/16	3/16 x 3/32
3/4	3/16 x 3/32
13/16	3/16 x 3/32
7/8	3/16 x 3/32
15/16	1/4 x 1/8
1	1/4 x 1/8
1 1/16	1/4 x 1/8
1 1/8	1/4 x 1/8
1 3/16	1/4 x 1/8
1 1/4	1/4 x 1/16*
1 5/16	5/16 x 1/16*
1 3/8	5/16 x 1/16*
1 3/8	3/8 x 1/16*
1 7/16	3/8 x 1/16*
1 1/2	3/8 x 1/16*

### Millimeter Bores

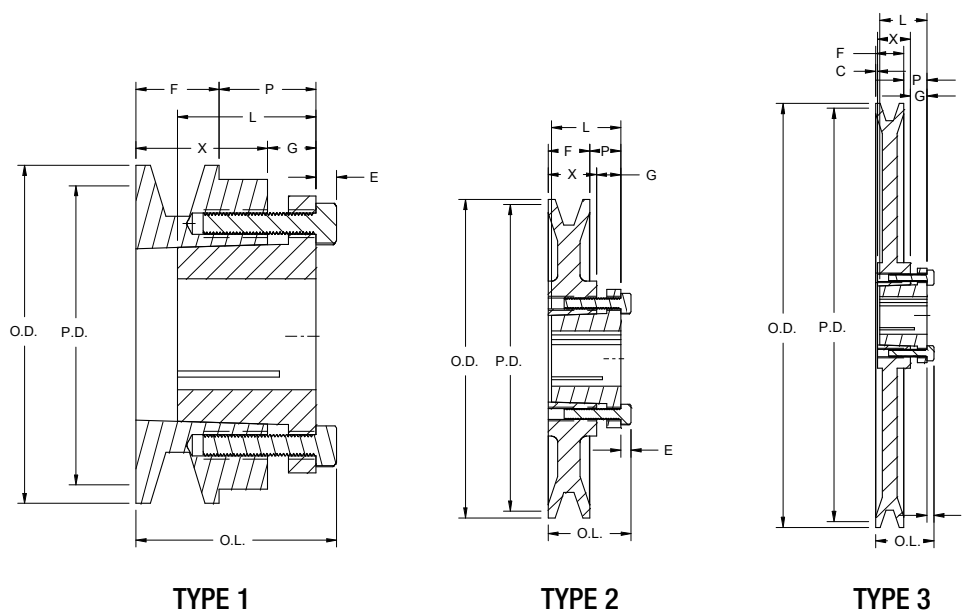
10	None
11	None
12	None
14	5 x 2.5
16	5 x 2.5
18	6 x 3.0
19	6 x 3.0
20	6 x 3.0
22	6 x 3.0
24	8 x 3.5
25	8 x 3.5
28	8 x 3.5
30	8 x 3.5
32	10 x 4.0
35	10 x 4.0
36	10 x 4.0
38	10 x 4.0

### Stock Spline Bores

.978 - 10 Inv.	x
1 1/8 - 6B	x
1 3/8 - 6B	x
1 3/8 - 21 Inv.	x

Bushing Part numbers are specified by H and bore size. Example: H-1 1/8"

\*These sizes are furnished with special keys to fit standard depth keyseats.



All dimensions in inches.

# AK Series

## 2AKH

Part No.	Diameter			Type	Dimensions								Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 3L		O.L.	F	L	P	C	X	G	E	
2AK30H	3.05	2.80	2.46	1	2 7/16	1 3/8	1 1/4	7/8	15/16	7/8	7/16	3/16	1.4
2AK32H	3.25	3.00	2.66	1	2 7/16	1 3/8	1 1/4	7/8	15/16	7/8	7/16	3/16	1.7
2AK34H	3.45	3.20	2.86	1	2	1 3/8	1 1/4	7/16	1/2	7/8	7/16	3/16	1.8
2AK39H	3.75	3.50	3.16	1	2	1 3/8	1 1/4	7/16	1/2	7/8	7/16	3/16	1.8
2AK41H	3.95	3.70	3.36	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	1.9
2AK44H	4.25	4.00	3.66	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	2.4
2AK46H	4.45	4.20	3.86	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	2.5
2AK49H	4.75	4.50	4.16	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.1
2AK51H	4.95	4.70	4.36	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.2
2AK54H	5.25	5.00	4.66	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.4
2AK56H	5.45	5.20	4.86	2	1 1/2	1 3/8	1 1/4	1/16	—	7/8	7/16	3/16	3.6
2AK59H	5.75	5.50	5.16	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.4
2AK61H	5.95	5.70	5.36	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.3
2AK64H	6.25	6.00	5.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	3.9
2AK74H	7.25	7.00	6.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	4.9
2AK84H	8.25	8.00	7.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	5.8
2AK94H	9.25	9.00	8.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	6.1
2AK104H	10.25	10.00	9.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	7.7
2AK114H	11.25	11.00	10.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	8.5
2AK124H	12.25	12.00	11.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	9.5
2AK134H	13.25	13.00	12.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	11.4
2AK144H	14.25	14.00	13.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	11.9
2AK154H	15.25	15.00	14.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	13.3
2AK184H	18.25	18.00	17.66	3	1 1/2	1 3/8	1 1/4	1/16	0	7/8	7/16	3/16	16.8

### Stock H Bushings

Stock Bores	Keyseats
3/8	None
7/16	None
1/2	1/8 x 1/16
9/16	1/8 x 1/16
5/8	3/16 x 3/32
11/16	3/16 x 3/32
3/4	3/16 x 3/32
13/16	3/16 x 3/32
7/8	3/16 x 3/32
15/16	1/4 x 1/8
1	1/4 x 1/8
1 1/16	1/4 x 1/8
1 1/8	1/4 x 1/8
1 3/16	1/4 x 1/8
1 1/4	1/4 x 1/16*
1 5/16	5/16 x 1/16*
1 3/8	5/16 x 1/16*
1 3/8	3/8 x 1/16*
1 7/16	3/8 x 1/16*
1 1/2	3/8 x 1/16*

### Millimeter Bores

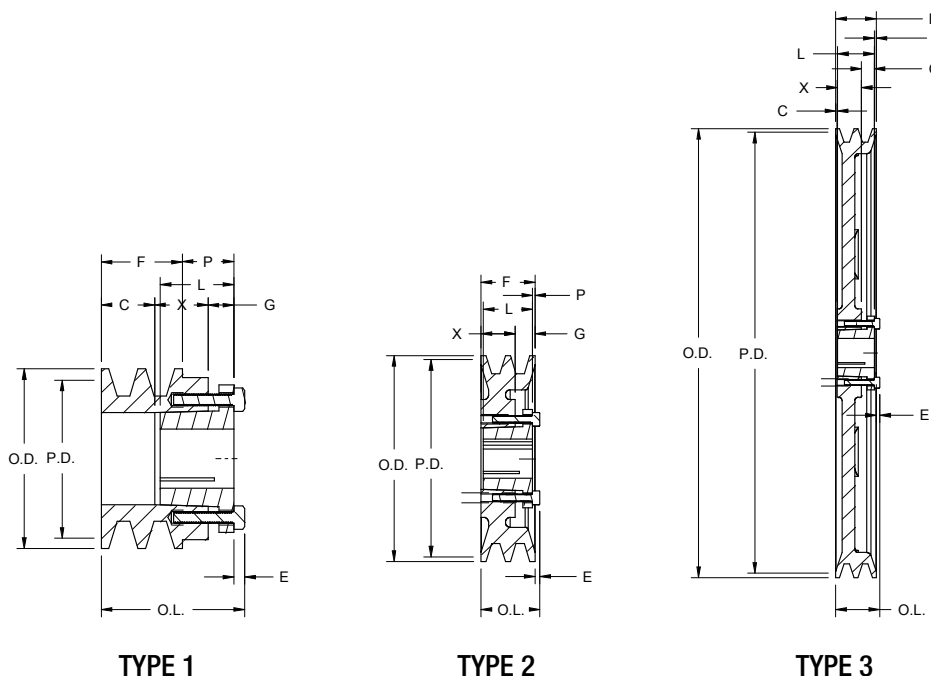
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11	None
12	None
14	5 x 2.5
16	5 x 2.5
18	6 x 3.0
19	6 x 3.0
20	6 x 3.0
22	6 x 3.0
24	8 x 3.5
25	8 x 3.5
28	8 x 3.5
30	8 x 3.5
32	10 x 4.0
35	10 x 4.0
36	10 x 4.0
38	10 x 4.0

### Stock Spline Bores

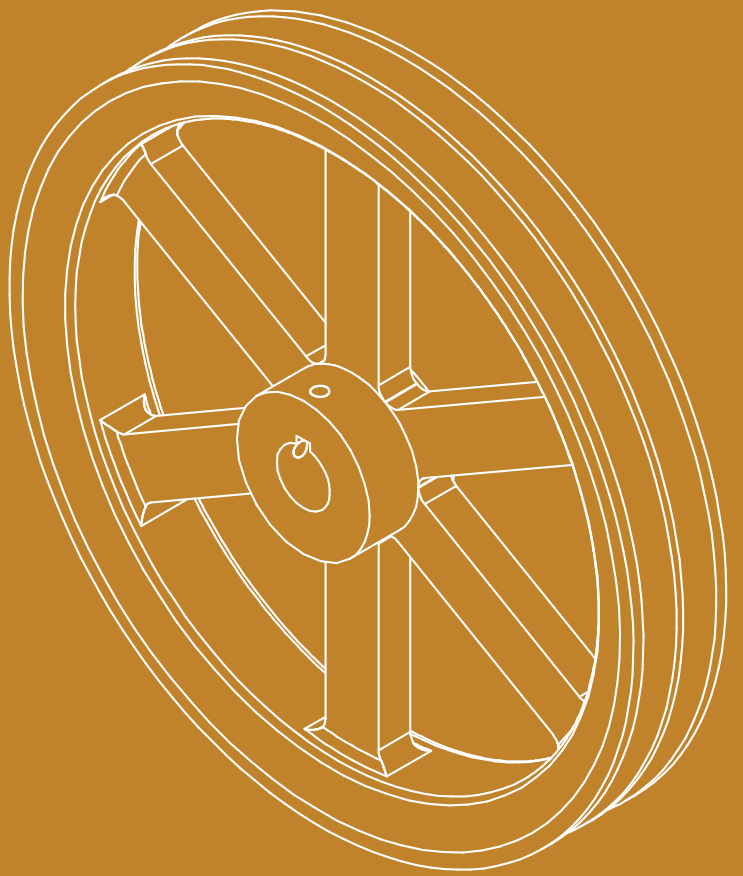
.978 - 10 Inv.	x
1 1/8 - 6B	x
1 3/8 - 6B	x
1 3/8 - 21 Inv.	x

Part numbers are specified by H and bore size.  
Example: H-1 1/8"

\*These sizes are furnished with special keys to fit standard depth keyseats.



All dimensions in inches.



**B Section**

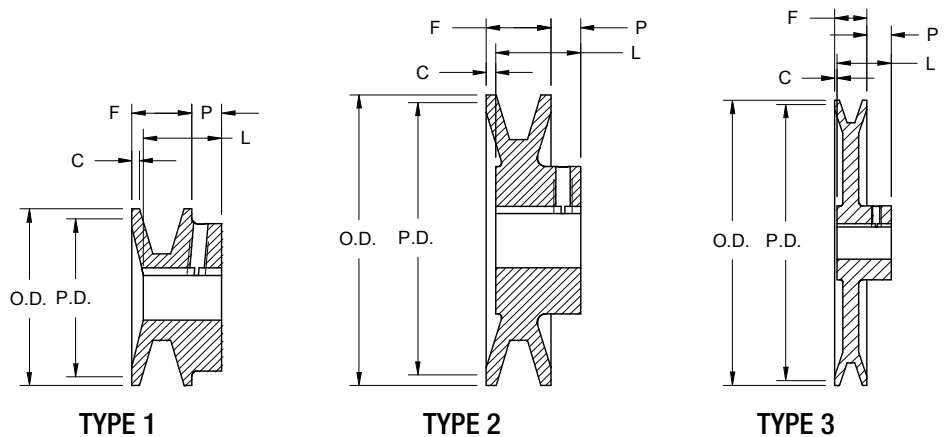
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Part No.	Diameter			Type	Stock Bores Marked x											Dimensions				Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 5L/B		1/2"	5/8"	3/4"	7/8"	15/16"	1"	1 1/8"	1 3/16"	1 1/4"	1 3/8"	1 7/16"	F	L	P	C	
BK24	2.40	1.80	2.20	1	x	x	x	—	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.4
BK25	2.50	1.90	2.30	1	x	x	x	x	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.5
BK26	2.60	2.00	2.40	1	x	x	x	x	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.6
BK27	2.70	2.10	2.50	2	x	x	x	x	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.6
BK28	2.95	2.20	2.60	2	x	x	x	x	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.8
BK30	3.15	2.40	2.80	2	x	x	x	x	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.8
BK32	3.35	2.60	3.00	2	x	x	x	x	—	—	—	—	—	—	—	13/16	1 1/16	13/32	5/32	0.8
BK34	3.55	2.80	3.20	2	x	x	x	x	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	1.3
BK36	3.75	3.00	3.40	2	x	x	x	x	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	1.5
BK40	3.95	3.20	3.60	2	x	x	x	x	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	1.5
BK45	4.25	3.50	3.90	2	x	x	x	x	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	1.8
BK47	4.45	3.70	4.10	2	x	x	x	x	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	1.9
BK50	4.75	4.00	4.40	3	x	x	x	x	x	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	2.0
BK52	4.95	4.20	4.60	3	x	x	x	x	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	2.0
BK55	5.25	4.50	4.90	3	x	x	x	x	—	x	x	x	—	—	—	7/8	1 5/32	13/32	1/8	2.2
BK57	5.45	4.70	5.10	3	—	x	x	x	x	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	2.3
BK60	5.75	5.00	5.40	3	x	x	x	x	—	x	x	x	—	—	—	7/8	1 5/32	13/32	1/8	2.3
BK62	5.95	5.20	5.60	3	x	x	x	x	x	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	2.4
BK65	6.25	5.50	5.90	3	—	x	x	—	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	2.7
BK67	6.45	5.70	6.10	3	—	x	x	—	—	x	x	—	—	—	—	7/8	1 5/32	13/32	1/8	2.8
BK70	6.75	6.00	6.40	3	—	x	x	—	x	x	x	—	—	x	7/8	1 15/32	21/32*	1/16*	3.3	
BK72	6.95	6.20	6.60	3	—	—	x	—	—	x	x	—	x	—	7/8	1 15/32	21/32	1/16	3.9	
BK75	7.25	6.50	6.90	3	—	—	x	—	—	x	x	—	x	—	7/8	1 15/32	21/32	1/16	3.9	
BK77	7.45	6.70	7.10	3	—	—	x	—	—	x	x	—	x	—	7/8	1 15/32	21/32	1/16	4.1	
BK80	7.75	7.00	7.40	3	—	x	x	x	—	x	x	x	x	x	7/8	1 15/32	21/32	1/16	4.4	
BK85	8.25	7.50	7.90	3	—	—	x	—	—	x	x	—	x	x	7/8	1 15/32	21/32	1/16	5.0	
BK90	8.75	8.00	8.40	3	—	—	x	x	x	x	x	—	x	x	7/8	1 15/32	21/32	1/16	5.0	
BK95	9.25	8.50	8.90	3	—	—	x	—	—	x	x	—	x	x	7/8	1 15/32	21/32	1/16	5.4	
BK100	9.75	9.00	9.40	3	—	—	x	x	x	x	x	—	x	x	7/8	1 15/32	21/32	1/16	5.6	
BK105	10.25	9.50	9.90	3	—	—	—	—	—	x	x	—	x	x	7/8	1 15/32	21/32	1/16	5.8	
BK110	10.75	10.00	10.40	3	—	—	x	—	—	x	x	—	x	x	7/8	1 15/32	21/32	1/16	6.4	
BK115	11.25	10.50	10.90	3	—	—	—	—	—	x	—	—	x	x	7/8	1 15/32	21/32	1/16	6.9	
BK120	11.75	11.00	11.40	3	—	—	x	—	—	x	—	—	x	x	7/8	1 15/32	21/32	1/16	7.4	
BK130	12.75	12.00	12.40	3	—	—	x	—	—	x	x	—	x	x	7/8	1 15/32	21/32	1/16	8.4	
BK140	13.75	13.00	13.40	3	—	—	x	—	—	x	—	—	x	x	7/8	1 15/32	21/32	1/16	9.4	
BK160	15.75	15.00	15.40	3	—	—	—	—	—	x	x	—	x	x	7/8	1 15/32	21/32	1/16	11.4	
BK190	18.75	18.00	18.40	3	—	—	—	—	—	x	—	—	x	x	7/8	1 15/32	21/32	1/16	13.4	

\*P = 13/32" and C = 1/8" for 1" bore and smaller.

Bore Range	Keyseats
1/2	None
5/8 - 7/8	3/16 x 3/32
15/16 - 1 1/4	1/4 x 1/8
1 7/16	3/8 x 3/16

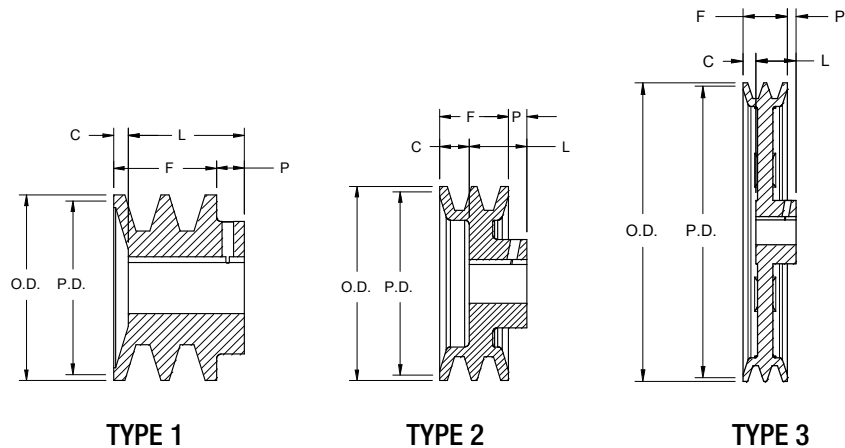


# BK Series

## 2BK

Part No.	Diameter			Type	Stock Bores Marked x										Dimensions				Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 5L/B		1/2"	5/8"	3/4"	7/8"	1"	1 1/8"	1 3/16"	1 3/8"	1 7/16"	F	L	P	C		
2BK25	2.50	1.90	2.30	1	x	x	x	x	—	—	—	—	—	1 3/4	1 31/32	15/32	1/4	1.3	
2BK27	2.70	2.10	2.50	1	x	x	x	x	x	—	—	—	—	1 3/4	1 31/32	15/32	1/4	1.6	
2BK28	2.95	2.20	2.60	1	x	x	x	x	x	x	—	—	—	1 3/4	1 31/32	15/32	1/4	1.9	
2BK30	3.15	2.40	2.80	1	x	x	x	x	x	x	—	—	—	1 3/4	1 31/32	15/32	1/4	2.3	
2BK32	3.35	2.60	3.00	1	—	x	—	x	x	x	—	—	—	1 3/4	1 31/32	15/32	1/4	2.6	
2BK34	3.55	2.80	3.20	1	—	x	x	x	x	x	—	—	—	1 3/4	1 31/32	15/32	1/4	2.8	
2BK36	3.75	3.00	3.40	1	—	—	x	x	x	x	—	x	—	1 3/4	1 31/32	15/32	1/4	3.3	
2BK40	3.95	3.20	3.60	2	—	x	x	x	x	x	—	—	—	1 3/4	1 15/32	15/32	3/4	3.3	
2BK45	4.25	3.50	3.90	2	—	—	—	—	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	3.3	
2BK47	4.45	3.70	4.10	2	—	—	—	x	x	x	—	—	—	1 3/4	1 15/32	15/32	3/4	3.7	
2BK50	4.75	4.00	4.40	2	—	—	x	—	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	4.1	
2BK52	4.95	4.20	4.60	2	—	—	—	x	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	4.5	
2BK55	5.25	4.50	4.90	2	—	—	—	—	—	x	—	x	—	1 3/4	1 15/32	15/32	3/4	4.5	
2BK57	5.45	4.70	5.10	2	—	—	—	—	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	5.1	
2BK60	5.75	5.00	5.40	3	—	—	x	x	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	4.9	
2BK62	5.95	5.20	5.60	3	—	—	—	—	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	4.8	
2BK65	6.25	5.50	5.90	3	—	—	—	—	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	5.0	
2BK67	6.45	5.70	6.10	3	—	—	—	—	x	x	—	x	—	1 3/4	1 15/32	15/32	3/4	5.0	
2BK70	6.75	6.00	6.40	3	—	—	x	—	x	x	x	x	x	1 3/4	1 19/32	11/32	1/2	6.6	
2BK80	7.75	7.00	7.40	3	—	—	x	—	x	x	x	x	x	1 3/4	1 19/32	11/32	1/2	7.2	
2BK90	8.75	8.00	8.40	3	—	—	x	—	x	x	x	x	x	1 3/4	1 19/32	11/32	1/2	8.4	
2BK100	9.75	9.00	9.40	3	—	—	x	—	x	—	x	x	x	1 3/4	1 19/32	11/32	1/2	9.4	
2BK110	10.75	10.00	10.40	3	—	—	—	—	x	—	x	—	x	1 3/4	1 19/32	11/32	1/2	10.4	
2BK120	11.75	11.00	11.40	3	—	—	—	—	x	—	x	—	x	1 3/4	1 19/32	11/32	1/2	11.8	
2BK130	12.75	12.00	12.40	3	—	—	—	—	x	—	x	—	x	1 3/4	1 19/32	11/32	1/2	14.9	
2BK140	13.75	13.00	13.40	3	—	—	—	—	x	—	x	—	x	1 3/4	1 19/32	11/32	1/2	16.3	
2BK160	15.75	15.00	15.40	3	—	—	—	—	x	—	x	—	x	1 3/4	1 19/32	11/32	1/2	18.0	
2BK180	18.75	18.00	18.40	3	—	—	—	—	x	—	x	—	x	1 3/4	1 19/32	11/32	1/2	23.3	

Bore Range	Keyseats
1/2	None
5/8 - 7/8	3/16 x 3/32
15/16 - 1 3/16	1/4 x 1/8
1 3/8	5/8 x 5/16
1 7/16	3/8 x 3/16



All dimensions in inches.

Part No.	Diameter			Type	Dimensions								Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 5L/B		O.L.	F	L	P	C	X	G	E	
BK30H	3.15	2.40	2.80	1	1 15/16	7/8	1 1/4	7/8	—	1 5/16	7/16	3/16	1.2
BK32H	3.35	2.60	3.00	1	1 15/16	7/8	1 1/4	7/8	—	1 5/16	7/16	3/16	1.4
BK34H	3.55	2.80	3.20	1	1 15/16	7/8	1 1/4	7/8	—	1 5/16	7/16	3/16	1.6
BK36H	3.75	3.00	3.40	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	1.2
BK40H	3.95	3.20	3.60	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	1.4
BK45H	4.25	3.50	3.90	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	1.8
BK47H	4.45	3.70	4.10	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.2
BK50H	4.75	4.00	4.40	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.0
BK52H	4.95	4.20	4.60	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.1
BK55H	5.25	4.50	4.90	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.7
BK57H	5.45	4.70	5.10	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.7
BK60H	5.75	5.00	5.40	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.5
BK62H	5.95	5.20	5.60	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.6
BK65H	6.25	5.50	5.90	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.8
BK67H	6.45	5.70	6.10	2	1 1/2	7/8	1 1/4	7/16	—	7/8	7/16	3/16	2.9
BK70H	6.75	6.00	6.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	2.8
BK72H	6.95	6.20	6.60	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	3.1
BK75H	7.25	6.50	6.90	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	3.3
BK77H	7.45	6.70	7.10	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	3.8
BK80H	7.75	7.00	7.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	3.4
BK85H	8.25	7.50	7.90	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	3.8
BK90H	8.75	8.00	8.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	4.3
BK95H	9.25	8.50	8.90	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	5.0
BK100H	9.75	9.00	9.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	5.2
BK105H	10.25	9.50	9.90	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	5.5
BK110H	10.75	10.00	10.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	6.0
BK115H	11.25	10.50	10.90	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	6.4
BK120H	11.75	11.00	11.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	6.9
BK130H	12.75	12.00	12.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	6.9
BK140H	13.75	13.00	13.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	8.5
BK150H	14.75	14.00	14.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	9.5
BK160H	15.75	15.00	15.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	9.8
BK190H	18.75	18.00	18.40	3	1 9/16	7/8	1 1/4	1/2	1/16	7/8	7/16	3/16	12.8

### Stock H Bushings

Stock Bores	Keyseats
3/8	None
7/16	None
1/2	1/8 x 1/16
9/16	1/8 x 1/16
5/8	3/16 x 3/32
11/16	3/16 x 3/32
3/4	3/16 x 3/32
13/16	3/16 x 3/32
7/8	3/16 x 3/32
15/16	1/4 x 1/8
1	1/4 x 1/8
1 1/16	1/4 x 1/8
1 1/8	1/4 x 1/8
1 3/16	1/4 x 1/8
1 1/4	1/4 x 1/16*
1 5/16	5/16 x 1/16*
1 3/8	5/16 x 1/16*
1 3/8	3/8 x 1/16*
1 7/16	3/8 x 1/16*
1 1/2	3/8 x 1/16*

### Millimeter Bores

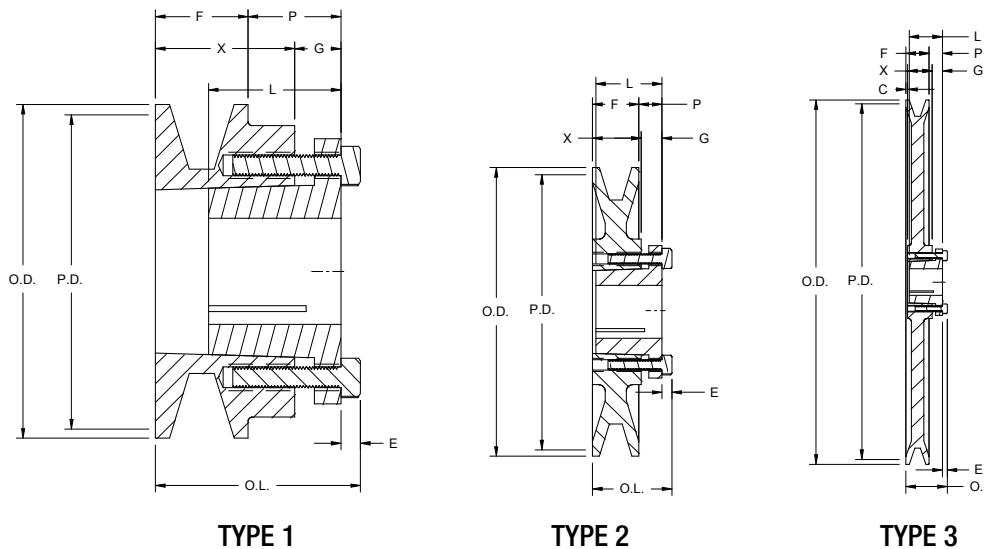
Millimeter Bore	Keyseat
10	None
11	None
12	None
14	5 x 2.5
16	5 x 2.5
18	6 x 3.0
19	6 x 3.0
20	6 x 3.0
22	6 x 3.0
24	8 x 3.5
25	8 x 3.5
28	8 x 3.5
30	8 x 3.5
32	10 x 4.0
35	10 x 4.0
36	10 x 4.0
38	10 x 4.0

### Stock Spline Bores

.978 - 10 Inv.	x
1 1/8 - 6B	x
1 3/8 - 6B	x
1 3/8 - 21 Inv.	x

Bushing Part numbers are specified by H and bore size. Example: H-1 1/8"

\*These sizes are furnished with special keys to fit standard depth keyseats.



# BK Series

## 2BKH

Part No.	Diameter			Type	Dimensions								Approx. Weight (lbs.)
	Outside O.D.	Pitch P.D. 4L/A	Pitch P.D. 5L/B		O.L.	F	L	P	C	X	G	E	
2BK32H	3.35	2.60	3.00	1	2 13/16	1 3/4	1 1/4	7/8	1 5/16	7/8	7/16	3/16	2.1
2BK34H	3.55	2.80	3.20	1	2 13/16	1 3/4	1 1/4	7/8	1 5/16	7/8	7/16	3/16	2.4
2BK36H	3.75	3.00	3.40	1	2 3/8	1 3/4	1 1/4	7/16	7/8	7/8	7/16	3/16	2.0
2BK40H	3.95	3.20	3.60	1	2 3/8	1 3/4	1 1/4	7/16	7/8	7/8	7/16	3/16	2.4
2BK45H	4.25	3.50	3.90	1	2 3/8	1 3/4	1 1/4	7/16	7/8	7/8	7/16	3/16	3.0
2BK47H	4.45	3.70	4.10	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	2.8
2BK50H	4.75	4.00	4.40	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	3.3
2BK52H	4.95	4.20	4.60	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	3.6
2BK55H	5.25	4.50	4.90	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	3.9
2BK57H	5.45	4.70	5.10	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	4.3
2BK60H	5.75	5.00	5.40	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	4.4
2BK62H	5.95	5.20	5.60	2	1 3/4	1 3/4	1 1/4	7/16	—	7/8	7/16	3/16	4.5
2BK65H	6.25	5.50	5.90	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	4.5
2BK67H	6.45	5.70	6.10	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	5.0
2BK70H	6.75	6.00	6.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	5.1
2BK80H	7.75	7.00	7.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	6.4
2BK90H	8.75	8.00	8.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	7.6
2BK100H	9.75	9.00	9.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	8.4
2BK110H	10.75	10.00	10.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	9.3
2BK120H	11.75	11.00	11.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	11.0
2BK130H	12.75	12.00	12.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	13.1
2BK140H	13.75	13.00	13.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	14.8
2BK160H	15.75	15.00	15.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	17.5
2BK190H	18.75	18.00	18.40	3	1 3/4	1 3/4	1 1/4	7/16	1/4	7/8	7/16	3/16	21.5

### Stock H Bushings

Stock Bores	Keyseats
3/8	None
7/16	None
1/2	1/8 x 1/16
9/16	1/8 x 1/16
5/8	3/16 x 3/32
11/16	3/16 x 3/32
3/4	3/16 x 3/32
13/16	3/16 x 3/32
7/8	3/16 x 3/32
15/16	1/4 x 1/8
1	1/4 x 1/8
1 1/16	1/4 x 1/8
1 1/8	1/4 x 1/8
1 3/16	1/4 x 1/8
1 1/4	1/4 x 1/16*
1 5/16	5/16 x 1/16*
1 3/8	5/16 x 1/16*
1 3/8	3/8 x 1/16*
1 7/16	3/8 x 1/16*
1 1/2	3/8 x 1/16*

### Millimeter Bores

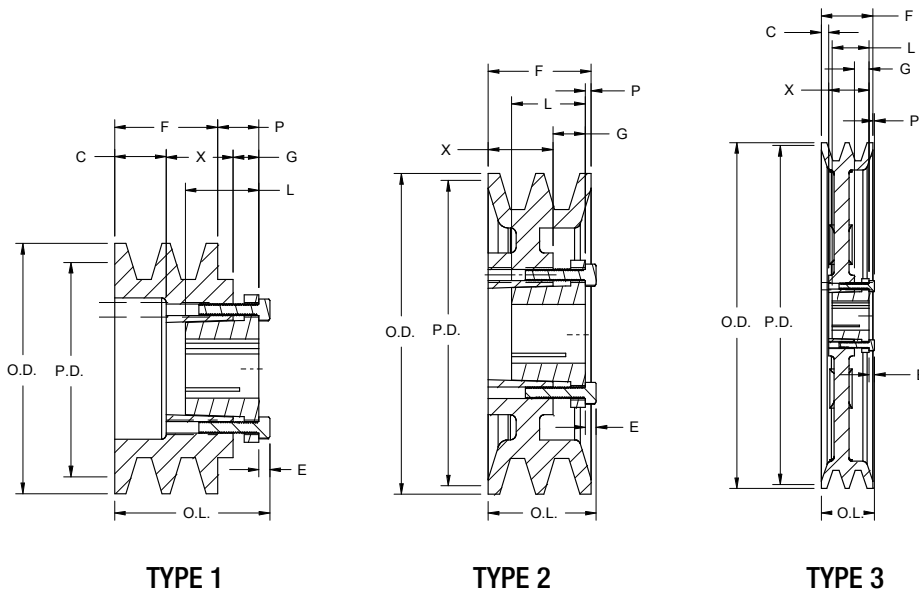
10	None
11	None
12	None
14	5 x 2.5
16	5 x 2.5
18	6 x 3.0
19	6 x 3.0
20	6 x 3.0
22	6 x 3.0
24	8 x 3.5
25	8 x 3.5
28	8 x 3.5
30	8 x 3.5
32	10 x 4.0
35	10 x 4.0
36	10 x 4.0
38	10 x 4.0

### Stock Spline Bores

.978 - 10 Inv.	x
1 1/8 - 6B	x
1 3/8 - 6B	x
1 3/8 - 21 Inv.	x

Bushing Part numbers are specified by H and bore size. Example: H-1 1/8"

\*These sizes are furnished with special keys to fit standard depth keyseats.

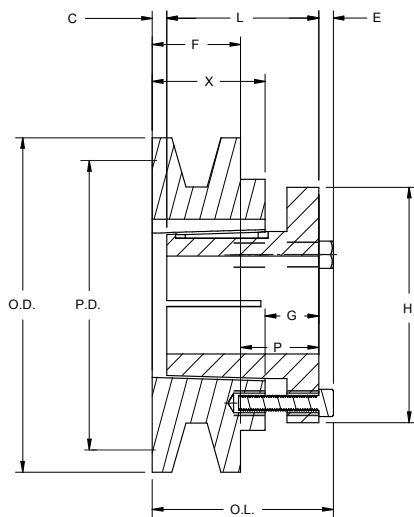


All dimensions in inches.

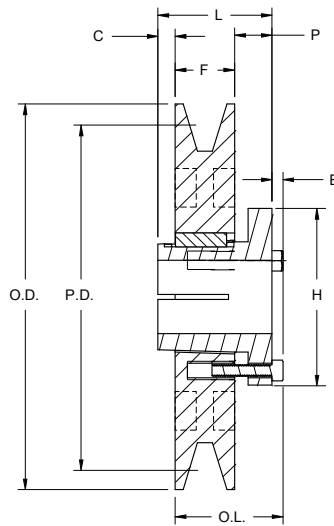
## 1TB / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
1TB34	P1	3.0	3.4	3.75	2	2 5/16	1 15/16	1 1/16	1/8	3	1	5/8	1 7/16	1/4	2.0	
1TB36	P1	3.2	3.6	3.95	2	2 5/16	1 15/16	1 1/16	1/8	3	1	5/8	1 7/16	1/4	2.3	
1TB38	P1	3.4	3.8	4.15	2	2 5/16	1 15/16	1 1/16	1/8	3	1	5/8	1 7/16	1/4	2.6	
1TB40	P1	3.6	4.0	4.35	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	2.1	
1TB42	P1	3.8	4.2	4.55	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	2.4	
1TB44	P1	4.0	4.4	4.75	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	2.8	
1TB46	P1	4.2	4.6	4.95	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	3.1	
1TB48	P1	4.4	4.8	5.15	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	3.5	
1TB50	P1	4.6	5.0	5.35	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	3.9	
1TB52	P1	4.8	5.2	5.55	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	4.1	
1TB54	P1	5.0	5.4	5.75	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	4.6	
1TB56	P1	5.2	5.6	5.95	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	5.1	
1TB58	P1	5.4	5.8	6.15	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	5.6	
1TB60	P1	5.6	6.0	6.35	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	6.0	
1TB62	P1	5.8	6.2	6.55	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	5.5	
1TB64	P1	6.0	6.4	6.75	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	5.8	
1TB66	P1	6.2	6.6	6.95	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	5.9	
1TB68	P1	6.4	6.8	7.15	10	2 3/16	1 15/16	5/8	5/16	3	1	—	—	1/4	6.1	
1TB70	P1	6.6	7.0	7.35	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	6.4	
1TB74	P1	7.0	7.4	7.75	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	7.3	
1TB80	P1	7.6	8.0	8.35	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	7.8	
1TB86	P1	8.2	8.6	8.95	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	8.6	
1TB90	P1	8.6	9.0	9.35	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	8.9	
1TB94	P1	9.0	9.4	9.75	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	9.1	
1TB110	P1	10.6	11.0	11.35	16	2 3/16	1 15/16	25/32	5/32	3	1	5/8	1 5/16	1/4	11.1	
1TB124	Q1	12.0	12.4	12.75	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	17.8	
1TB136	Q1	13.2	13.6	13.95	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	18.2	
1TB154	Q1	15.0	15.4	15.75	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	20.3	
1TB160	Q1	15.6	16.0	16.35	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	22.0	
1TB184	Q1	18.0	18.4	18.75	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	27.5	
1TB200	Q1	19.5	20.0	20.35	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	27.2	
1TB250	Q1	24.5	25.0	25.35	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	42.4	
1TB300	Q1	29.5	30.0	30.35	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	56.0	
1TB380	Q1	37.5	38.0	38.35	16	2 25/32	2 1/2	1 1/8	3/8	4 1/8	1	3/4	1 3/4	9/32	78.0	

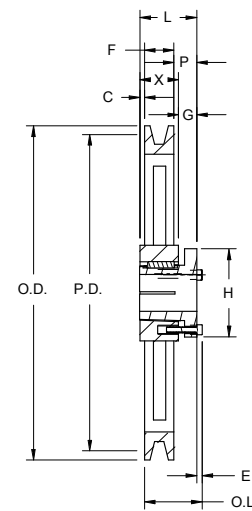
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 2



TYPE 10



TYPE 16

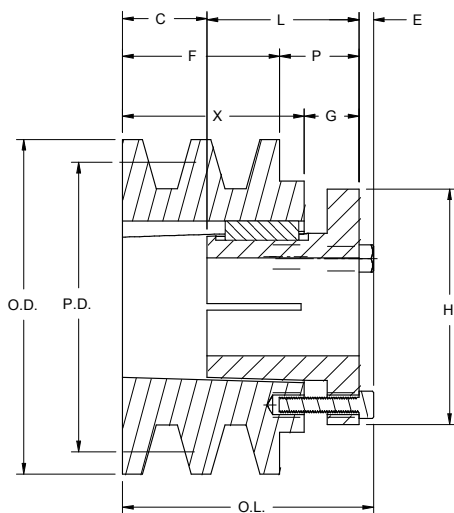
All dimensions in inches.

# TB Series

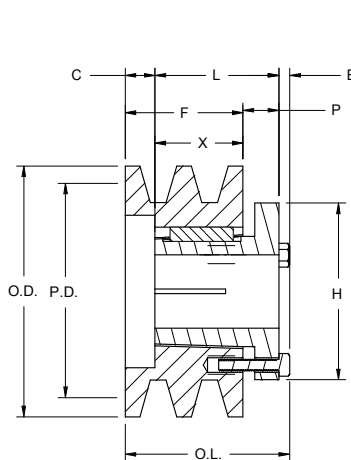
## 2TB / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
2TB34	P1	3.0	3.4	3.75	2	3 1/16	1 15/16	1 1/16	7/8	3	1	5/8	2 3/16	1/4	2.9	
2TB36	P1	3.2	3.6	3.95	2	3 1/16	1 15/16	1 1/16	7/8	3	1	5/8	2 3/16	1/4	3.8	
2TB38	P1	3.4	3.8	4.15	5	2 5/8	1 15/16	5/8	7/16	3	1	—	1 5/16	1/4	3.0	
2TB40	P1	3.6	4.0	4.35	5	2 5/8	1 15/16	5/8	7/16	3	1	—	1 5/16	1/4	3.8	
2TB42	P1	3.8	4.2	4.55	5	2 5/8	1 15/16	5/8	7/16	3	1	—	1 5/16	1/4	3.9	
2TB44	P1	4.0	4.4	4.75	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	3.9	
2TB46	P1	4.2	4.6	4.95	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	4.5	
2TB48	P1	4.4	4.8	5.15	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	5.3	
2TB50	P1	4.6	5.0	5.35	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	5.6	
2TB52	P1	4.8	5.2	5.55	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	6.1	
2TB54	P1	5.0	5.4	5.75	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	6.5	
2TB56	P1	5.2	5.6	5.95	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	7.4	
2TB58	P1	5.4	5.8	6.15	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	8.0	
2TB60	P1	5.6	6.0	6.35	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	8.9	
2TB62	P1	5.8	6.2	6.55	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	7.6	
2TB64	P1	6.0	6.4	6.75	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	7.8	
2TB66	P1	6.2	6.6	6.95	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	8.3	
2TB68	P1	6.4	6.8	7.15	13	2 3/16	1 15/16	3/16	0	3	1	5/8	1 5/16	1/4	8.8	
2TB70	Q1	6.6	7.0	7.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	11.1	
2TB74	Q1	7.0	7.4	7.75	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	11.5	
2TB80	Q1	7.6	8.0	8.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	12.8	
2TB86	Q1	8.2	8.6	8.95	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	16.0	
2TB90	Q1	8.6	9.0	9.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	15.1	
2TB94	Q1	9.0	9.4	9.75	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	15.5	
2TB110	Q1	10.6	11.0	11.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	18.9	
2TB124	Q1	12.0	12.4	12.75	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	21.1	
2TB136	Q1	13.2	13.6	13.95	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	23.0	
2TB154	Q1	15.0	15.4	15.75	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	24.8	
2TB160	Q1	15.6	16.0	16.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	27.0	
2TB184	Q1	18.0	18.4	18.75	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	32.3	
2TB200	Q1	19.5	20.0	20.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	42.3	
2TB250	Q1	24.5	25.0	25.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	50.3	
2TB300	Q1	29.5	30.0	30.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	68.8	
2TB380	Q1	37.5	38.0	38.35	13	2 25/32	2 1/2	3/4	0	4 1/8	1	3/4	1 3/4	9/32	95.5	

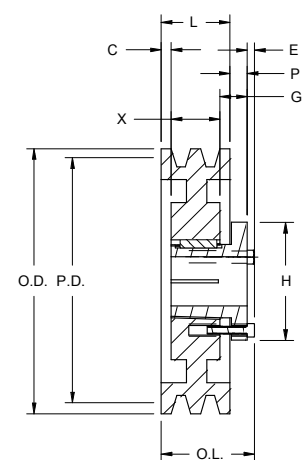
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 2



TYPE 5



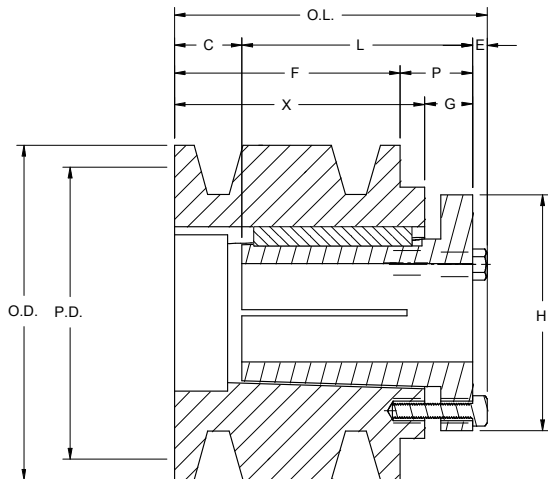
TYPE 13

All dimensions in inches.

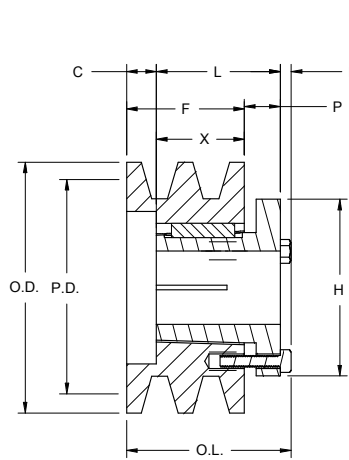
## 3TB / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
3TB34	P2	3.0	3.4	3.75	3	3 13/16	2 15/16	1 1/16	7/8	3	2 1/2	5/8	2 5/16	1/4	3.8	
3TB36	P2	3.2	3.6	3.95	3	3 13/16	2 15/16	1 1/16	7/8	3	2 1/2	5/8	2 5/16	1/4	4.4	
3TB38	P1	3.4	3.8	4.15	5	3 5/8	1 15/16	5/8	7/16	3	2 1/2	—	1 5/16	1/4	3.8	
3TB40	P1	3.6	4.0	4.35	5	3 5/8	1 15/16	5/8	7/16	3	2 1/2	—	1 5/16	1/4	4.5	
3TB42	P1	3.8	4.2	4.55	5	3 5/8	1 15/16	5/8	7/16	3	2 1/2	—	1 5/16	1/4	4.9	
3TB44	P1	4.0	4.4	4.75	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	5.1	
3TB46	P1	4.2	4.6	4.95	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	6.0	
3TB48	P1	4.4	4.8	5.15	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	6.3	
3TB50	P1	4.6	5.0	5.35	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	6.9	
3TB52	P1	4.8	5.2	5.55	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	7.5	
3TB54	P1	5.0	5.4	5.75	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	8.3	
3TB56	P1	5.2	5.6	5.95	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	9.0	
3TB58	P1	5.4	5.8	6.15	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	9.6	
3TB60	P1	5.6	6.0	6.35	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	10.5	
3TB62	P1	5.8	6.2	6.55	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	9.4	
3TB64	P1	6.0	6.4	6.75	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	9.5	
3TB66	P1	6.2	6.6	6.95	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	10.0	
3TB68	P1	6.4	6.8	7.15	13	2 3/4	1 15/16	3/16	0	3	2 1/2	5/8	1 5/16	1/4	10.4	
3TB70	Q1	6.6	7.0	7.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	13.0	
3TB74	Q1	7.0	7.4	7.75	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	13.3	
3TB80	Q1	7.6	8.0	8.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	15.3	
3TB86	Q1	8.2	8.6	8.95	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	18.9	
3TB90	Q1	8.6	9.0	9.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	18.1	
3TB94	Q1	9.0	9.4	9.75	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	18.0	
3TB110	Q1	10.6	11.0	11.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	21.3	
3TB124	Q1	12.0	12.4	12.75	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	25.4	
3TB136	Q1	13.2	13.6	13.95	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	27.4	
3TB154	Q1	15.0	15.4	15.75	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	29.8	
3TB160	Q1	15.6	16.0	16.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	32.0	
3TB184	Q1	18.0	18.4	18.75	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	37.8	
3TB200	Q1	19.5	20.0	20.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	49.9	
3TB250	Q1	24.5	25.0	25.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	61.0	
3TB300	Q1	29.5	30.0	30.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	78.5	
3TB380	Q1	37.5	38.0	38.35	13	3 5/32	2 1/2	3/4	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	110.0	

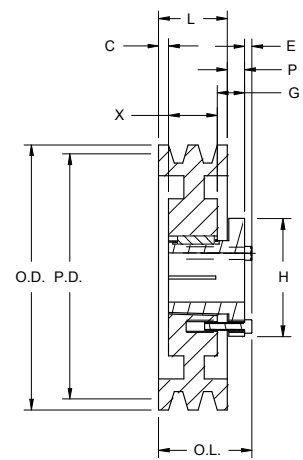
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 3



TYPE 5



TYPE 13

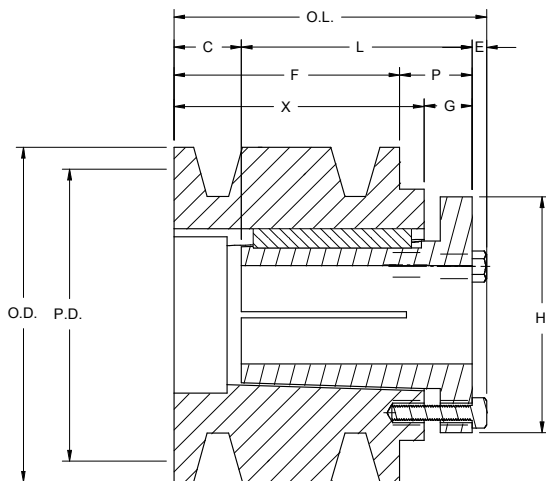
All dimensions in inches.

# TB Series

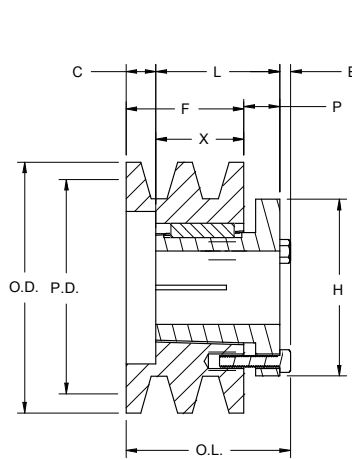
## 4TB / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
4TB34	P2	3.0	3.4	3.75	3	4 9/16	2 15/16	1 1/16	1 3/8	3	3 1/4	5/8	2 5/16	1/4	4.5	
4TB36	P2	3.2	3.6	3.95	3	4 9/16	2 15/16	1 1/16	1 3/8	3	3 1/4	5/8	2 5/16	1/4	5.3	
4TB38	P1	3.4	3.8	4.15	5	4 1/8	1 15/16	5/8	1 15/16	3	3 1/4	—	1 5/16	1/4	4.8	
4TB40	P1	3.6	4.0	4.35	5	4 1/8	1 15/16	5/8	1 15/16	3	3 1/4	—	1 5/16	1/4	5.5	
4TB42	P1	3.8	4.2	4.55	5	4 1/8	1 15/16	5/8	1 15/16	3	3 1/4	—	1 5/16	1/4	5.9	
4TB44	P1	4.0	4.4	4.75	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	6.5	
4TB46	P1	4.2	4.6	4.95	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	7.1	
4TB48	P1	4.4	4.8	5.15	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	7.5	
4TB50	P1	4.6	5.0	5.35	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	8.3	
4TB52	P1	4.8	5.2	5.55	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	9.1	
4TB54	P1	5.0	5.4	5.75	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	9.6	
4TB56	P1	5.2	5.6	5.95	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	10.6	
4TB58	P1	5.4	5.8	6.15	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	11.6	
4TB60	P1	5.6	6.0	6.35	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	11.9	
4TB62	P1	5.8	6.2	6.55	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	11.1	
4TB64	P1	6.0	6.4	6.75	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	11.8	
4TB66	P1	6.2	6.6	6.95	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	12.0	
4TB68	P1	6.4	6.8	7.15	13	3 1/2	1 15/16	0	1 5/16	3	3 1/4	5/8	1 5/16	1/4	12.5	
4TB70	Q1	6.6	7.0	7.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	15.3	
4TB74	Q1	7.0	7.4	7.75	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	15.3	
4TB80	Q1	7.6	8.0	8.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	17.0	
4TB86	Q1	8.2	8.6	8.95	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	20.8	
4TB90	Q1	8.6	9.0	9.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	20.6	
4TB94	Q1	9.0	9.4	9.75	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	20.1	
4TB110	Q1	10.6	11.0	11.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	25.8	
4TB124	Q1	12.0	12.4	12.75	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	27.5	
4TB136	Q1	13.2	13.6	13.95	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	31.5	
4TB154	Q1	15.0	15.4	15.75	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	36.0	
4TB160	Q1	15.6	16.0	16.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	39.0	
4TB184	Q1	18.0	18.4	18.75	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	44.8	
4TB200	Q1	19.5	20.0	20.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	57.0	
4TB250	Q1	24.5	25.0	25.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	69.5	
4TB300	Q1	29.5	30.0	30.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	90.8	
4TB380	Q1	37.5	38.0	38.35	13	3 17/32	2 1/2	0	3/4	4 1/8	3/4	3/4	1 3/4	9/32	125.0	

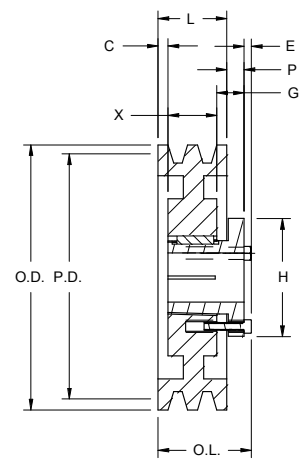
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 3



TYPE 5



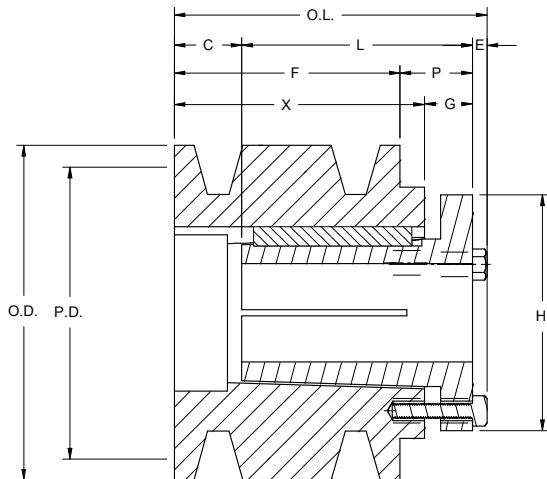
TYPE 13

All dimensions in inches.

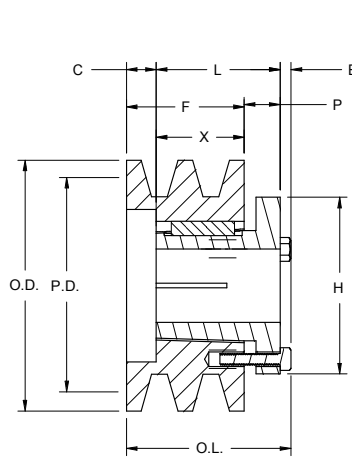
## 5TB / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
5TB34	P2	3.0	3.4	3.75	3	5 5/16	2 15/16	1 1/16	2 1/8	3	4	5/8	2 5/16	1/4	5.3	
5TB36	P2	3.2	3.6	3.95	3	5 5/16	2 15/16	1 1/16	2 1/8	3	4	5/8	2 5/16	1/4	6.1	
5TB38	P2	3.4	3.8	4.15	5	4 7/8	2 15/16	5/8	1 11/16	3	4	—	2 5/16	1/4	6.1	
5TB40	P2	3.6	4.0	4.35	5	4 7/8	2 15/16	5/8	1 11/16	3	4	—	2 5/16	1/4	7.0	
5TB42	P2	3.8	4.2	4.55	5	4 7/8	2 15/16	5/8	1 11/16	3	4	—	2 5/16	1/4	7.8	
5TB44	P2	4.0	4.4	4.75	13	4 1/4	2 15/16	0	1 1/16	3	4	5/8	2 5/16	1/4	8.5	
5TB46	P2	4.2	4.6	4.95	13	4 1/4	2 15/16	0	1 1/16	3	4	5/8	2 5/16	1/4	9.8	
5TB48	P2	4.4	4.8	5.15	13	4 1/4	2 15/16	0	1 1/16	3	4	5/8	2 5/16	1/4	10.5	
5TB50	P2	4.6	5.0	5.35	13	4 1/4	2 15/16	0	1 1/16	3	4	5/8	2 5/16	1/4	11.6	
5TB52	P2	4.8	5.2	5.55	13	4 1/4	2 15/16	0	1 1/16	3	4	5/8	2 5/16	1/4	12.5	
5TB54	Q1	5.0	5.4	5.75	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	10.4	
5TB56	Q1	5.2	5.6	5.95	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	11.8	
5TB58	Q1	5.4	5.8	6.15	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	12.8	
5TB60	Q1	5.6	6.0	6.35	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	13.8	
5TB62	Q1	5.8	6.2	6.55	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	14.6	
5TB64	Q1	6.0	6.4	6.75	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	16.4	
5TB66	Q1	6.2	6.6	6.95	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	17.1	
5TB68	Q1	6.4	6.8	7.15	13	4 9/32	2 1/2	0	1 1/2	4 1/8	4	3/4	1 3/4	9/32	17.9	
5TB70	Q2	6.6	7.0	7.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	20.9	
5TB74	Q2	7.0	7.4	7.75	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	19.8	
5TB80	Q2	7.6	8.0	8.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	22.3	
5TB86	Q2	8.2	8.6	8.95	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	29.5	
5TB90	Q2	8.6	9.0	9.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	28.6	
5TB94	Q2	9.0	9.4	9.75	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	29.5	
5TB110	Q2	10.6	11.0	11.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	32.8	
5TB124	Q2	12.0	12.4	12.75	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	34.4	
5TB136	Q2	13.2	13.6	13.95	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	41.0	
5TB154	Q2	15.0	15.4	15.75	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	45.3	
5TB160	Q2	15.6	16.0	16.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	48.0	
5TB184	Q2	18.0	18.4	18.75	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	57.3	
5TB200	Q2	19.5	20.0	20.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	66.0	
5TB250	Q2	24.5	25.0	25.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	82.5	
5TB300	Q2	29.5	30.0	30.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	117.0	
5TB380	Q2	37.5	38.0	38.35	13	4 13/32	3 1/2	1/8	5/8	4 1/8	4	3/4	2 3/4	9/32	159.0	

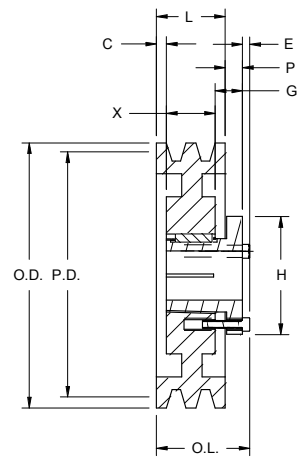
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 3



TYPE 5



TYPE 13

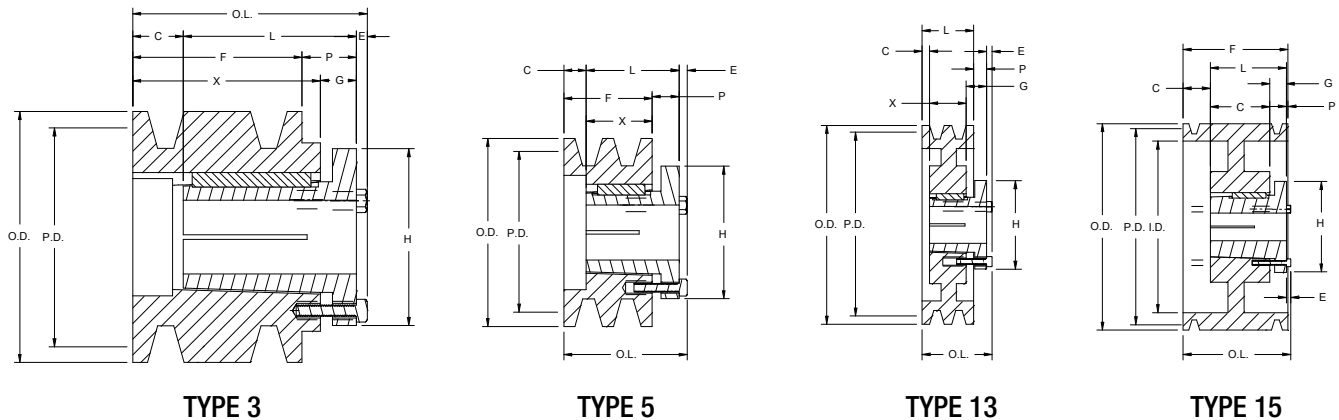
All dimensions in inches.

# TB Series

## 6TB / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
6TB34	P2	3.0	3.4	3.75	3	6 1/16	2 15/16	1 1/16	2 7/8	3	4 3/4	5/8	2 5/16	1/4	6.1	
6TB36	P2	3.2	3.6	3.95	3	6 1/16	2 15/16	1 1/16	2 7/8	3	4 3/4	5/8	2 5/16	1/4	7.3	
6TB38	P2	3.4	3.8	4.15	5	5 5/8	2 15/16	5/8	2 7/16	3	4 3/4	—	2 5/16	1/4	7.0	
6TB40	P2	3.6	4.0	4.35	5	5 5/8	2 15/16	5/8	2 7/16	3	4 3/4	—	2 5/16	1/4	8.1	
6TB42	P2	3.8	4.2	4.55	5	5 5/8	2 15/16	5/8	2 7/16	3	4 3/4	—	2 5/16	1/4	9.3	
6TB44	P2	4.0	4.4	4.75	13	5	2 15/16	0	1 13/16	3	4 3/4	5/8	2 5/16	1/4	9.9	
6TB46	P2	4.2	4.6	4.95	13	5	2 15/16	0	1 13/16	3	4 3/4	5/8	2 5/16	1/4	11.0	
6TB48	P2	4.4	4.8	5.15	13	5	2 15/16	0	1 13/16	3	4 3/4	5/8	2 5/16	1/4	11.8	
6TB50	P2	4.6	5.0	5.35	13	5	2 15/16	0	1 13/16	3	4 3/4	5/8	2 5/16	1/4	12.9	
6TB52	P2	4.8	5.2	5.55	13	5	2 15/16	0	1 13/16	3	4 3/4	5/8	2 5/16	1/4	14.8	
6TB54	Q1	5.0	5.4	5.75	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	11.8	
6TB56	Q1	5.2	5.6	5.95	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	17.3	
6TB58	Q1	5.4	5.8	6.15	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	14.5	
6TB60	Q1	5.6	6.0	6.35	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	15.4	
6TB62	Q1	5.8	6.2	6.55	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	16.4	
6TB64	Q1	6.0	6.4	6.75	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	18.6	
6TB66	Q1	6.2	6.6	6.95	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	18.5	
6TB68	Q1	6.4	6.8	7.15	13	5 1/32	2 1/2	0	2 1/4	4 1/8	4 3/4	3/4	1 3/4	9/32	20.8	
6TB70	Q2	6.6	7.0	7.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	22.8	
6TB74	Q2	7.0	7.4	7.75	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	26.5	
6TB80	Q2	7.6	8.0	8.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	24.1	
6TB86	Q2	8.2	8.6	8.95	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	27.1	
6TB90	Q2	8.6	9.0	9.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	30.6	
6TB94	Q2	9.0	9.4	9.75	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	32.8	
6TB110	Q2	10.6	11.0	11.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	36.6	
6TB124	Q2	12.0	12.4	12.75	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	39.8	
6TB136	Q2	13.2	13.6	13.95	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	44.9	
6TB154	Q2	15.0	15.4	15.75	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	49.9	
6TB160	Q2	15.6	16.0	16.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	54.0	
6TB184	Q2	18.0	18.4	18.75	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	62.0	
6TB200	Q2	19.5	20.0	20.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	74.0	
6TB250	Q2	24.5	25.0	25.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	89.5	
6TB300	Q2	29.5	30.0	30.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	128.0	
6TB380	Q2	37.5	38.0	38.35	15	4 25/32	3 1/2	1/4	1	4 1/8	4 3/4	3/4	2 3/4	9/32	179.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



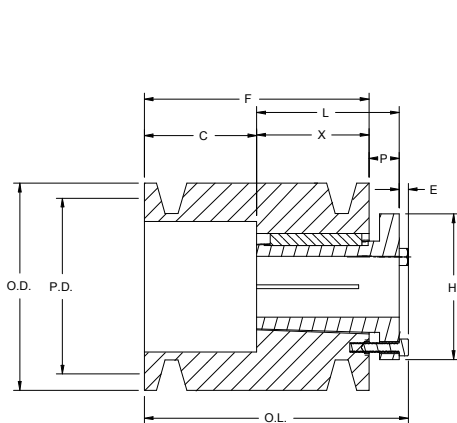
All dimensions in inches.

## 2B & 3B / Split Taper

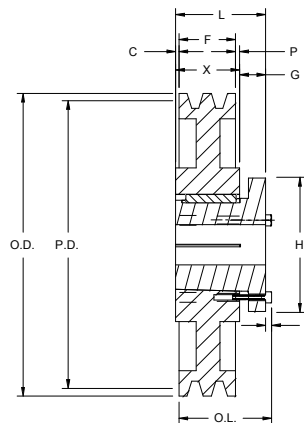
Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
2B54Q	Q1	5.0	5.4	5.75	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	6.0	
2B56Q	Q1	5.2	5.6	5.95	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	7.3	
2B58Q	Q1	5.4	5.8	6.15	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	7.9	
2B60Q	Q1	5.6	6.0	6.35	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	8.9	
2B62Q	Q1	5.8	6.2	6.55	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	9.4	
2B64Q	Q1	6.0	6.4	6.75	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	10.1	
2B66Q	Q1	6.2	6.6	6.95	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	11.1	
2B68Q	Q1	6.4	6.8	7.15	5	2 25/32	2 1/2	3/4	0	4 1/8	1 3/4	—	1 3/4	9/32	12.3	
2B154R	R1	15.0	15.4	15.75	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	30.6	
2B160R	R1	15.6	16.0	16.35	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	32.0	
2B184R	R1	18.0	18.4	18.75	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	39.1	
2B200R	R1	19.5	20.0	20.35	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	43.5	
2B250R	R1	24.5	25.0	25.35	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	58.0	
2B300R	R1	29.5	30.0	30.35	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	81.0	
2B380R	R1	37.5	38.0	38.35	16	3 5/32	2 7/8	1	1/8	5 3/8	1 3/4	7/8	2	9/32	92.0	

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
3B54Q	Q1	5.0	5.4	5.75	5	3 17/32	2 1/2	3/4	3/4	4 1/8	2 1/2	—	1 3/4	9/32	7.9	
3B56Q	Q1	5.2	5.6	5.95	5	3 17/32	2 1/2	3/4	3/4	4 1/8	2 1/2	—	1 3/4	9/32	9.0	
3B58Q	Q1	5.4	5.8	6.15	13	3 5/32	2 1/2	3/8	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	9.4	
3B60Q	Q1	5.6	6.0	6.35	13	3 5/32	2 1/2	3/8	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	10.4	
3B62Q	Q1	5.8	6.2	6.55	13	3 5/32	2 1/2	3/8	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	11.3	
3B64Q	Q1	6.0	6.4	6.75	13	3 5/32	2 1/2	3/8	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	12.1	
3B66Q	Q1	6.2	6.6	6.95	13	3 5/32	2 1/2	3/8	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	13.0	
3B68Q	Q1	6.4	6.8	7.15	13	3 5/32	2 1/2	3/8	3/8	4 1/8	2 1/2	3/4	1 3/4	9/32	14.3	
3B154R	R1	15.0	15.4	15.75	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	35.5	
3B160R	R1	15.6	16.0	16.35	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	38.0	
3B184R	R1	18.0	18.4	18.75	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	44.8	
3B200R	R1	19.5	20.0	20.35	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	50.3	
3B250R	R1	24.5	25.0	25.35	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	65.0	
3B300R	R1	29.5	30.0	30.35	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	89.0	
3B380R	R1	37.5	38.0	38.35	13	3 13/32	2 7/8	5/8	1/4	5 3/8	2 1/2	7/8	2	9/32	106.0	

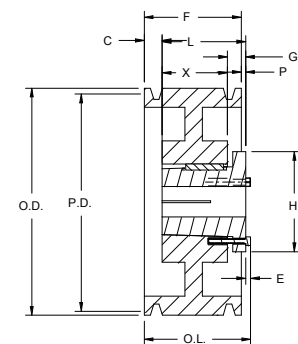
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



TYPE 16



TYPE 13

All dimensions in inches.

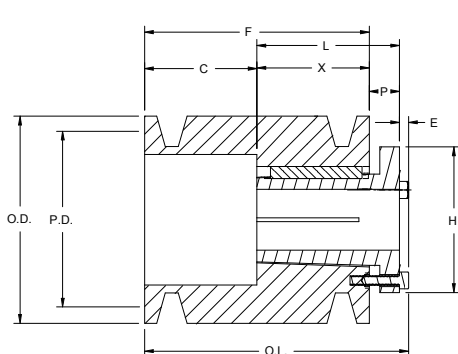
# B Series

## 4B & 5B / Split Taper

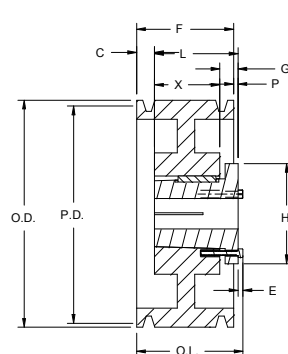
Part Number		Diameters				Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch A	Pitch B	Outside	Inside		O.L.	L	P	C	H	F	G	X	E		
4B54Q	Q1	5.0	5.4	5.75	3 7/8	5	4 9/32	2 1/2	3/4	1 1/2	4 1/8	3 1/4	—	1 3/4	9/32	9.3	
4B56Q	Q1	5.2	5.6	5.95	4 1/16	5	4 9/32	2 1/2	3/4	1 1/2	4 1/8	3 1/4	—	1 3/4	9/32	10.5	
4B58Q	Q1	5.4	5.8	6.15	4 1/4	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	11.5	
4B60Q	Q1	5.6	6.0	6.35	4 7/16	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	12.6	
4B62Q	Q1	5.8	6.2	6.55	4 11/16	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	12.6	
4B64Q	Q1	6.0	6.4	6.75	4 7/8	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	14.1	
4B66Q	Q1	6.2	6.6	6.95	5 1/16	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	14.8	
4B68Q	Q1	6.4	6.8	7.15	5 1/4	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	16.9	
4B154R	R1	15.0	15.4	15.75	13 7/8	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	40.1	
4B160R	R1	15.6	16.0	16.35	14 1/2	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	44.0	
4B184R	R1	18.0	18.4	18.75	16 7/8	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	50.3	
4B200R	R1	19.5	20.0	20.35	18 1/2	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	54.0	
4B250R	R1	24.5	25.0	25.35	23 1/2	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	71.0	
4B300R	R1	29.5	30.0	30.35	28 1/2	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	99.0	
4B380R	R1	37.5	38.0	38.35	36 1/2	13	3 25/32	2 7/8	1/4	5/8	5 3/8	3 1/4	7/8	2	9/32	126.0	

Part Number		Pitch A	Pitch B	Outside	Inside	Type	Dimensions										Weight less Bushing
Sheave	Bushing						O.L.	L	P	C	H	F	G	X	E		
5B70R	R1	6.6	7.0	7.35	5 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	17.0	
5B74R	R1	7.0	7.4	7.75	5 7/8	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	20.3	
5B80R	R1	7.6	8.0	8.35	6 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	24.8	
5B86R	R1	8.2	8.6	8.95	7 1/16	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	27.3	
5B90R	R1	8.6	9.0	9.35	7 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	29.1	
5B94R	R1	9.0	9.4	9.75	7 7/8	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	30.0	
5B110R	R1	10.6	11.0	11.35	9 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	32.8	
5B124R	R1	12.0	12.4	12.75	10 7/8	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	36.0	
5B136R	R1	13.2	13.6	13.95	12 1/16	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	40.3	
5B154R	R1	15.0	15.4	15.75	13 7/8	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	45.0	
5B160R	R1	15.6	16.0	16.35	14 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	48.0	
5B184R	R1	18.0	18.4	18.75	16 7/8	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	54.0	
5B200R	R1	19.5	20.0	20.35	18 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	64.0	
5B250R	R1	24.5	25.0	25.35	23 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	79.0	
5B300R	R1	29.5	30.0	30.35	28 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	115.0	
5B380R	R1	37.5	38.0	38.35	36 1/2	15	4 5/32	2 7/8	1/8	1	5 3/8	4	7/8	2	9/32	150.0	

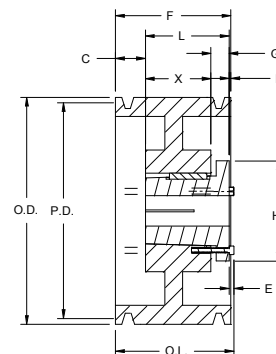
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



TYPE 13

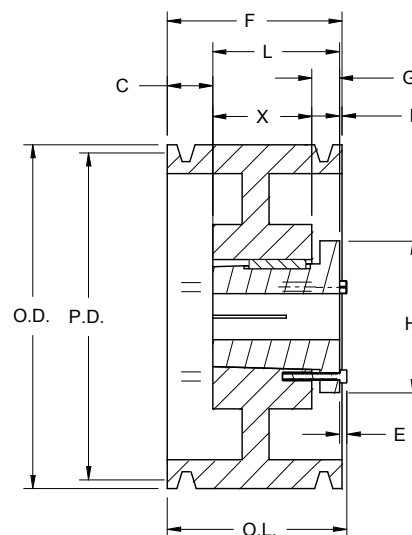


TYPE 15

All dimensions in inches.

Part Number		Diameters				Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch A	Pitch B	Outside	Inside		O.L.	L	P	C	H	F	G	X	E		
6B70R	R1	6.6	7.0	7.35	5 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	19.0	
6B74R	R1	7.0	7.4	7.75	5 7/8	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	21.8	
6B80R	R1	7.6	8.0	8.35	6 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	26.8	
6B86R	R1	8.2	8.6	8.95	7 1/16	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	29.4	
6B90R	R1	8.6	9.0	9.35	7 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	31.4	
6B94R	R1	9.0	9.4	9.75	7 7/8	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	32.8	
6B110R	R1	10.6	11.0	11.35	9 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	37.0	
6B124R	R1	12.0	12.4	12.75	10 7/8	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	39.4	
6B136R	R1	13.2	13.6	13.95	12 1/16	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	45.3	
6B154R	R1	15.0	15.4	15.75	13 7/8	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	49.1	
6B160R	R1	15.6	16.0	16.35	14 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	52.0	
6B184R	R1	18.0	18.4	18.75	16 7/8	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	59.0	
6B200R	R1	19.5	20.0	20.35	18 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	69.0	
6B250R	R1	24.5	25.0	25.35	23 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	83.0	
6B300R	R1	29.5	30.0	30.35	28 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	126.0	
6B380R	R1	37.5	38.0	38.35	36 1/2	15	4 3/4	2 7/8	1/2	1 3/8	5 3/8	4 3/4	7/8	2	9/32	170.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 15

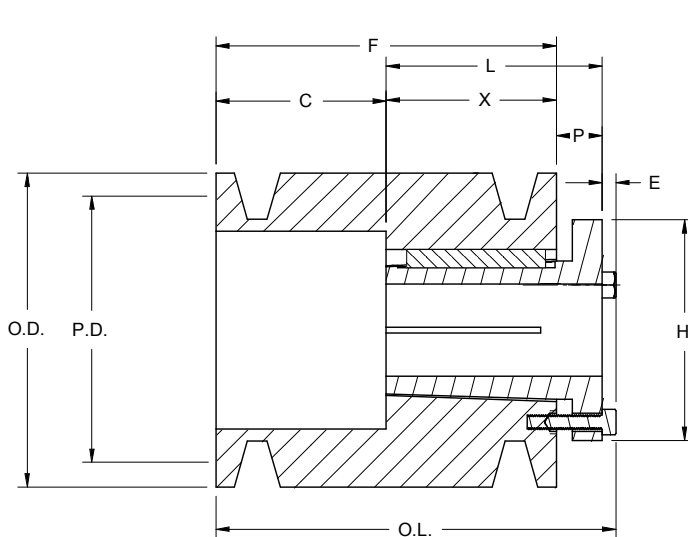
All dimensions in inches.

# B Series

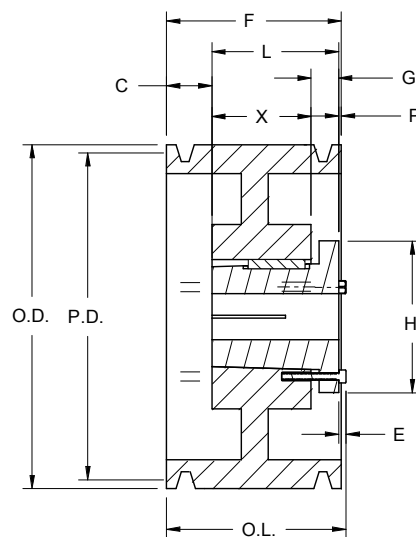
## 8B / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
8B54Q	Q2	5.0	5.4	5.75	5	7 9/32	3 1/2	3/4	3 1/2	4 1/8	6 1/4	—	2 3/4	9/32	18.1	
8B56Q	Q2	5.2	5.6	5.95	5	7 9/32	3 1/2	3/4	3 1/2	4 1/8	6 1/4	—	2 3/4	9/32	20.6	
8B58Q	Q2	5.4	5.8	6.15	15	6 1/4	3 1/2	2	3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	20.9	
8B60Q	Q2	5.6	6.0	6.35	15	6 1/4	3 1/2	2	3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	23.0	
8B62Q	Q2	5.8	6.2	6.55	15	6 1/4	3 1/2	2	3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	23.0	
8B64Q	Q2	6.0	6.4	6.75	15	6 1/4	3 1/2	2	3/4	4 1/8	6 1/4	7/8	2 3/4	9/32	25.0	
8B66Q	Q2	6.2	6.6	6.95	15	6 1/4	3 1/2	2	3/4	4 1/8	6 1/4	7/8	2 3/4	9/32	27.3	
8B68Q	Q2	6.4	6.8	7.15	15	6 1/4	3 1/2	2	3/4	4 1/8	6 1/4	7/8	2 3/4	9/32	31.1	
8B70R	R2	6.6	7.0	7.35	15	6 9/32	4 7/8	1/4	3/4	5 3/8	6 1/4	7/8	4	9/32	29.5	
8B74R	R2	7.0	7.4	7.75	15	6 9/32	4 7/8	1/4	3/4	5 3/8	6 1/4	7/8	4	9/32	34.9	
8B80R	R2	7.6	8.0	8.35	15	6 9/32	4 7/8	1/4	3/4	5 3/8	6 1/4	7/8	4	9/32	42.9	
8B86R	R2	8.2	8.6	8.95	15	6 9/32	4 7/8	1/4	3/4	5 3/8	6 1/4	7/8	4	9/32	52.0	
8B90R	R2	8.6	9.0	9.35	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	48.3	
8B94R	R2	9.0	9.4	9.75	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	49.3	
8B110R	R2	10.6	11.0	11.35	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	55.0	
8B124R	R2	12.0	12.4	12.75	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	60.0	
8B136R	R2	13.2	13.6	13.95	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	68.5	
8B154R	R2	15.0	15.4	15.75	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	77.3	
8B184R	R2	18.0	18.4	18.75	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	90.0	
8B200R	R2	19.5	20.0	20.35	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	96.0	
8B250R	R2	24.5	25.0	25.35	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	129.0	
8B300R	R2	29.5	30.0	30.35	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	163.0	
8B300S	S1	29.5	30.0	30.35	15	6 1/4	4 7/8	3/4	1 1/8	6 3/8	6 1/4	1 1/16	3 5/16	3 8	168.0	
8B380R	R2	37.5	38.0	38.35	15	6 9/32	4 7/8	1/4	1 1/8	5 3/8	6 1/4	7/8	4	9/32	228.0	
8B380S	S1	37.5	38.0	38.35	15	6 1/4	4 7/8	3/4	1 1/8	6 3/8	6 1/4	1 1/16	3 5/16	3/8	238.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



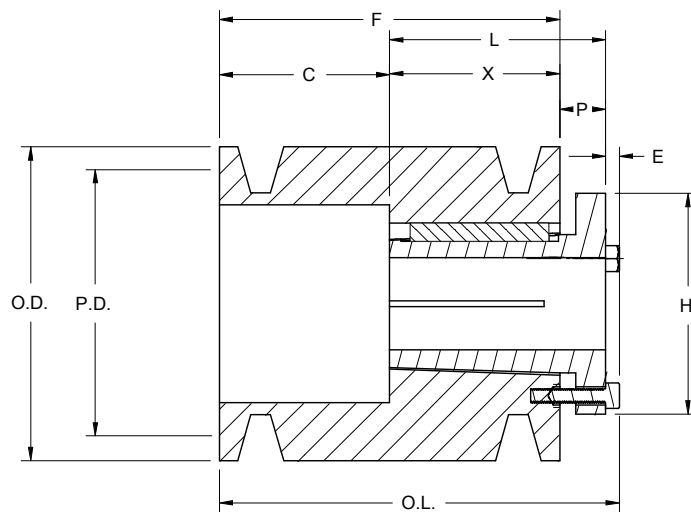
TYPE 15

All dimensions in inches.

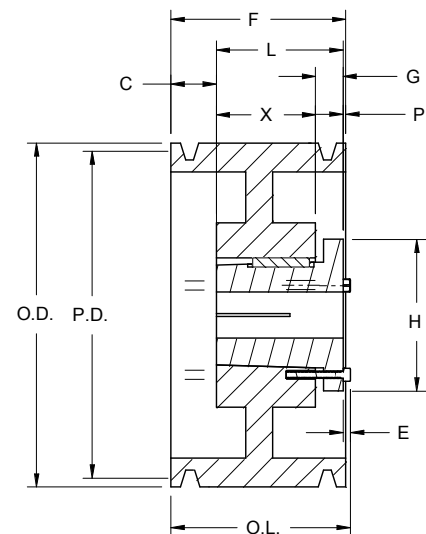
## 10B / Split Taper

Part Number		Diameters			Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D. A	Pitch P.D. B	Outside		O.L.	L	P	C	H	F	G	X	E		
10B54Q	Q2	5.0	5.4	5.75	5	8 25/32	3 1/2	3/4	5	4 1/8	7 3/4	—	2 3/4	9/32	21.5	
10B56Q	Q2	5.2	5.6	5.95	5	8 25/32	3 1/2	3/4	5	4 1/8	7 3/4	—	2 3/4	9/32	24.9	
10B58Q	Q2	5.4	5.8	6.15	15	7 3/4	3 1/2	3 1/2	3/4	4 1/8	7 3/4	3/4	2 3/4	9/32	23.5	
10B60Q	Q2	5.6	6.0	6.35	15	7 3/4	3 1/2	3 1/2	3/4	4 1/8	7 3/4	3/4	2 3/4	9/32	25.6	
10B62Q	Q2	5.8	6.2	6.55	15	7 3/4	3 1/2	3 1/2	3/4	4 1/8	7 3/4	3/4	2 3/4	9/32	27.5	
10B64Q	Q2	6.0	6.4	6.75	15	7 3/4	3 1/2	3 1/2	3/4	4 1/8	7 3/4	3/4	2 3/4	9/32	31.4	
10B66Q	Q2	6.2	6.6	6.95	15	7 3/4	3 1/2	3 1/2	3/4	4 1/8	7 3/4	3/4	2 3/4	9/32	32.5	
10B68Q	Q2	6.4	6.8	7.15	15	7 3/4	3 1/2	3 1/2	3/4	4 1/8	7 3/4	3/4	2 3/4	9/32	36.1	
10B70R	R2	6.6	7.0	7.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	34.0	
10B74R	R2	7.0	7.4	7.75	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	39.9	
10B80R	R2	7.6	8.0	8.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	48.5	
10B86R	R2	8.2	8.6	8.95	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	51.5	
10B90R	R2	8.6	9.0	9.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	52.3	
10B94R	R2	9.0	9.4	9.75	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	54.0	
10B110R	R2	10.6	11.0	11.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	61.0	
10B124R	R2	12.0	12.4	12.75	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	77.5	
10B136R	R2	13.2	13.6	13.95	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	76.5	
10B154R	R2	15.0	15.4	15.75	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	89.0	
10B184R	R2	18.0	18.4	18.75	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	104.0	
10B200R	R2	19.5	20.0	20.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	112.0	
10B250R	R2	24.5	25.0	25.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	153.0	
10B300R	R2	29.5	30.0	30.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	188.0	
10B380R	R2	37.5	38.0	38.35	15	7 3/4	4 7/8	1	1 7/8	5 3/8	7 3/4	7/8	4	9/32	258.0	
10B380S	U0	37.5	38.0	38.35	15	7 3/4	4 15/16	1 7/16	1 7/8	8 3/8	7 3/4	1 3/16	3 3/4	15/32	270.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



TYPE 15

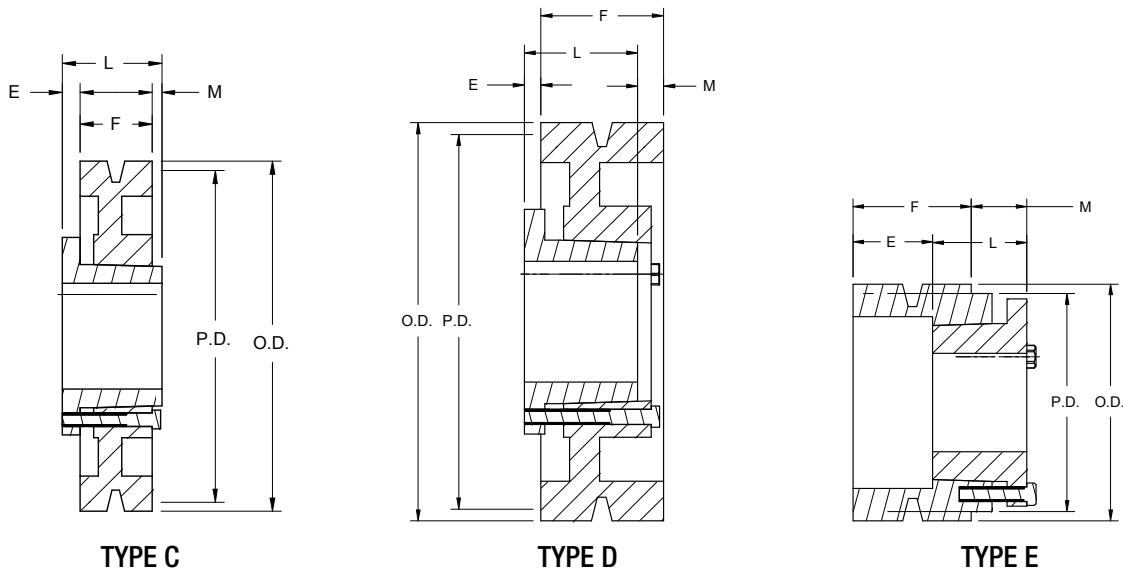
All dimensions in inches.

# B Series

## 1B / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch P.D. B	Pitch P.D. A						
1B34SH	SH	1/2 - 1 5/8	E	3.4	3.0	3.75	7/32	7/8	1 5/16	21/32	2.0
1B36SH	SH	1/2 - 1 5/8	D	3.6	3.2	3.95	19/32	7/8	1 5/16	5/32	2.2
1B38SH	SH	1/2 - 1 5/8	D	3.8	3.4	4.15	19/32	7/8	1 5/16	5/32	2.4
1B40SH	SH	1/2 - 1 5/8	C	4.0	3.6	4.35	11/32	7/8	1 5/16	3/32	2.7
1B42SH	SH	1/2 - 1 5/8	C	4.2	3.8	4.55	11/32	7/8	1 5/16	3/32	2.9
1B44SH	SH	1/2 - 1 5/8	C	4.4	4.0	4.75	11/32	7/8	1 5/16	3/32	3.4
1B46SDS	SDS	1/2 - 2	C	4.6	4.2	4.95	11/32	7/8	1 5/16	3/32	4.0
1B48SDS	SDS	1/2 - 2	C	4.8	4.4	5.15	11/32	7/8	1 5/16	3/32	4.3
1B50SDS	SDS	1/2 - 2	C	5.0	4.6	5.35	11/32	7/8	1 5/16	3/32	4.7
1B52SDS	SDS	1/2 - 2	C	5.2	4.8	5.55	11/32	7/8	1 5/16	3/32	5.0
1B54SDS	SDS	1/2 - 2	C	5.4	5.0	5.75	11/32	7/8	1 5/16	3/32	5.3
1B56SDS	SDS	1/2 - 2	C	5.6	5.2	5.95	11/32	7/8	1 5/16	3/32	5.6
1B58SDS	SDS	1/2 - 2	C	5.8	5.4	6.15	11/32	7/8	1 5/16	3/32	5.9
1B60SDS	SDS	1/2 - 2	C	6.0	5.6	6.35	11/32	7/8	1 5/16	3/32	6.2
1B62SDS	SDS	1/2 - 2	C	6.2	5.8	6.55	11/32	7/8	1 5/16	3/32	6.5
1B64SDS	SDS	1/2 - 2	C	6.4	6.0	6.75	11/32	7/8	1 5/16	3/32	6.8
1B66SDS	SDS	1/2 - 2	C	6.6	6.2	6.95	11/32	7/8	1 5/16	3/32	7.2
1B68SDS	SDS	1/2 - 2	C	6.8	6.4	7.15	11/32	7/8	1 5/16	3/32	7.5
1B70SDS	SDS	1/2 - 2	C	7.0	6.6	7.35	11/32	7/8	1 5/16	3/32	7.8
1B74SDS	SDS	1/2 - 2	D	7.4	7.0	7.75	17/32	1	1 5/16	7/32	8.8
1B80SDS	SDS	1/2 - 2	D	8.0	7.6	8.35	17/32	1	1 5/16	7/32	9.6
1B86SDS	SDS	1/2 - 2	D	8.6	8.2	8.95	17/32	1	1 5/16	7/32	10.0
1B94SDS	SDS	1/2 - 2	D	9.4	9.0	9.75	17/32	1	1 5/16	7/32	10.5
1B110SDS	SDS	1/2 - 2	D	11.0	10.6	11.35	17/32	1	1 5/16	7/32	11.0
1B124SDS	SDS	1/2 - 2	D	12.4	12.0	12.75	17/32	1	1 5/16	7/32	12.0
1B136SDS	SDS	1/2 - 2	D	13.6	13.2	13.95	17/32	1	1 5/16	7/32	14.0
1B154SK	SK	1/2 - 2 5/8	C	15.4	15.0	15.75	21/32	1	1 15/16	9/32	16.0
1B160SK	SK	1/2 - 2 5/8	C	16.0	15.6	16.35	21/32	1	1 15/16	9/32	16.6
1B184SK	SK	1/2 - 2 5/8	C	18.4	18.0	18.75	21/32	1	1 15/16	9/32	18.0
1B200SK	SK	1/2 - 2 5/8	C	20.0	19.6	20.35	21/32	1	1 15/16	9/32	20.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



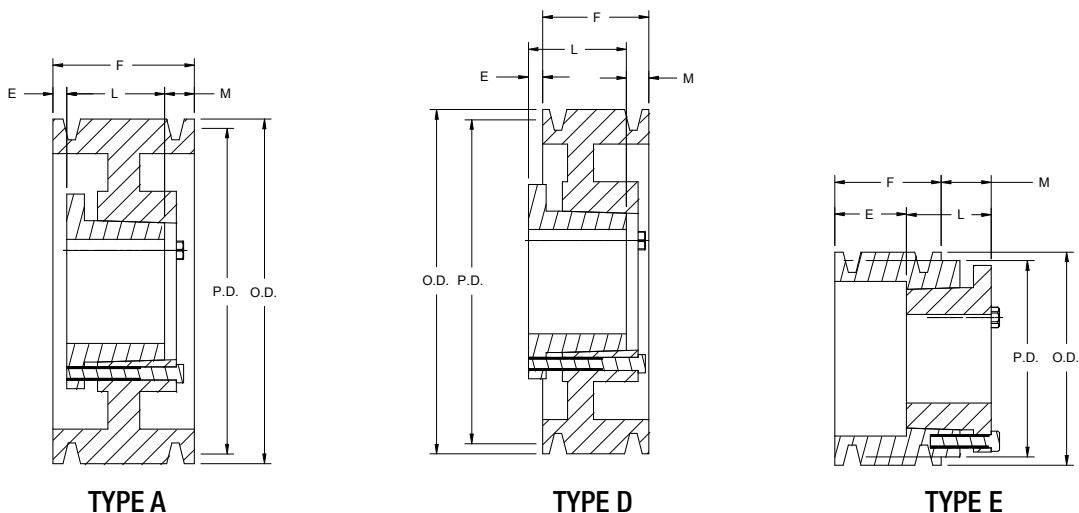
All dimensions in inches.

# B Series

## 2B / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
2B34SH	SH	1/2 - 1 5/8	E	3.4	3.0	3.75	1 3/32	1 3/4	1 5/16	21/32	3.2
2B36SH	SH	1/2 - 1 5/8	D	3.6	3.2	3.95	15/32	1 3/4	1 5/16	29/32	3.4
2B38SH	SH	1/2 - 1 5/8	D	3.8	3.4	4.15	15/32	1 3/4	1 5/16	29/32	3.9
2B40SH	SH	1/2 - 1 5/8	A	4.0	3.6	4.35	1/32	1 3/4	1 5/16	13/32	4.1
2B42SH	SH	1/2 - 1 5/8	A	4.2	3.8	4.55	1/32	1 3/4	1 5/16	13/32	4.4
2B44SH	SH	1/2 - 1 5/8	A	4.4	4.0	4.75	1/32	1 3/4	1 5/16	13/32	4.6
2B46SDS	SDS	1/2 - 2	A	4.6	4.2	4.95	1/32	1 3/4	1 5/16	13/32	5.0
2B48SDS	SDS	1/2 - 2	A	4.8	4.4	5.15	1/32	1 3/4	1 5/16	13/32	5.4
2B50SDS	SDS	1/2 - 2	A	5.0	4.6	5.35	1/32	1 3/4	1 5/16	13/32	6.0
2B52SDS	SDS	1/2 - 2	A	5.2	4.8	5.55	1/32	1 3/4	1 5/16	13/32	6.3
2B54SDS	SDS	1/2 - 2	A	5.4	5.0	5.75	1/32	1 3/4	1 5/16	13/32	6.6
2B56SDS	SDS	1/2 - 2	A	5.6	5.2	5.95	1/32	1 3/4	1 5/16	13/32	6.9
2B58SDS	SDS	1/2 - 2	A	5.8	5.4	6.15	1/32	1 3/4	1 5/16	13/32	7.2
2B60SDS	SDS	1/2 - 2	A	6.0	5.6	6.35	1/32	1 3/4	1 5/16	13/32	7.5
2B62SDS	SDS	1/2 - 2	A	6.2	5.8	6.55	1/32	1 3/4	1 5/16	13/32	7.8
2B64SDS	SDS	1/2 - 2	A	6.4	6.0	6.75	1/32	1 3/4	1 5/16	13/32	8.2
2B66SDS	SDS	1/2 - 2	A	6.6	6.2	6.95	1/32	1 3/4	1 15/16	13/32	8.6
2B68SDS	SDS	1/2 - 2	A	6.8	6.4	7.15	1/32	1 3/4	1 15/16	13/32	9.0
2B70SK	SK	1/2 - 2 5/8	D	7.0	6.6	7.35	11/32	1 3/4	1 15/16	5/32	9.3
2B74SK	SK	1/2 - 2 5/8	D	7.4	7.0	7.75	11/32	1 3/4	1 15/16	5/32	10.6
2B80SK	SK	1/2 - 2 5/8	D	8.0	7.6	8.35	11/32	1 3/4	1 15/16	5/32	11.0
2B86SK	SK	1/2 - 2 5/8	D	8.6	8.2	8.95	11/32	1 3/4	1 15/16	5/32	11.6
2B94SK	SK	1/2 - 2 5/8	D	9.4	9.0	9.75	11/32	1 3/4	1 15/16	5/32	13.0
2B110SK	SK	1/2 - 2 5/8	D	11.0	10.6	11.35	11/32	1 3/4	1 15/16	5/32	14.0
2B124SK	SK	1/2 - 2 5/8	D	12.4	12.0	12.75	11/32	1 3/4	1 15/16	5/32	18.0
2B136SK	SK	1/2 - 2 5/8	D	13.6	13.2	13.95	11/32	1 3/4	1 15/16	5/32	20.0
2B154SK	SK	1/2 - 2 5/8	D	15.4	15.0	15.75	11/32	1 3/4	1 15/16	5/32	23.0
2B160SK	SK	1/2 - 2 5/8	D	16.0	15.6	16.35	11/32	1 3/4	1 15/16	5/32	24.0
2B184SK	SK	1/2 - 2 5/8	D	18.4	18.0	18.75	11/32	1 3/4	1 15/16	5/32	29.0
2B200SK	SF	1/2 - 2 15/16	D	20.0	19.6	20.35	15/32	1 3/4	2 1/16	5/32	33.0
2B250SK	SF	1/2 - 2 15/16	D	25.0	24.6	25.35	15/32	1 3/4	2 1/16	5/32	41.0
2B300SK	SF	1/2 - 2 15/16	D	30.0	29.6	30.35	15/32	1 3/4	2 1/16	5/32	51.0
2B380SK	SF	1/2 - 2 15/16	D	38.0	37.6	38.35	15/32	1 3/4	2 1/16	5/32	64.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

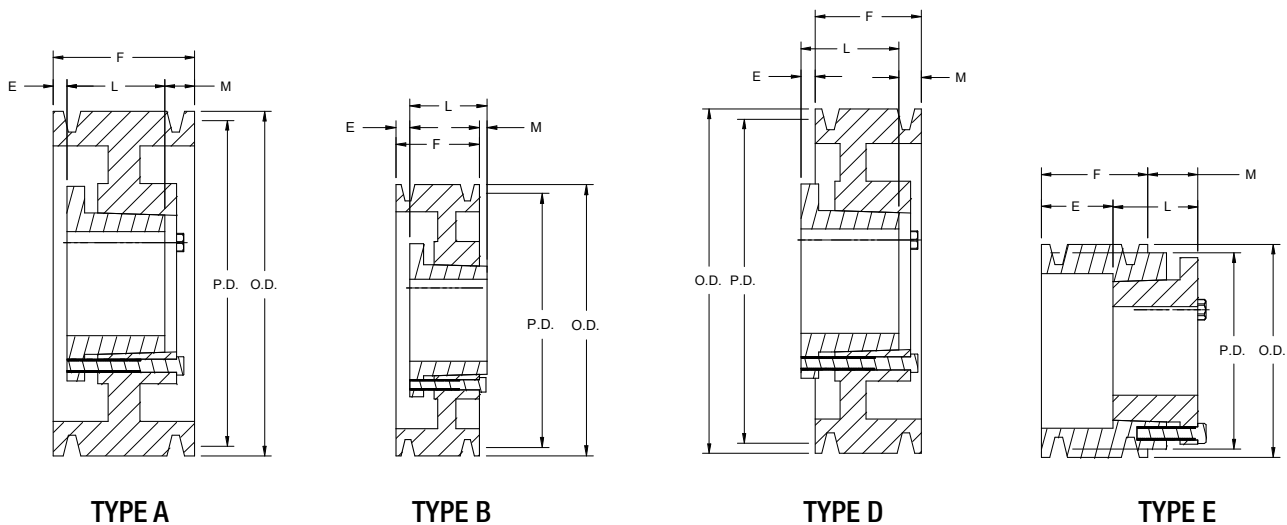


# B Series

## 3B / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
3B34SH	SH	1/2 - 1 5/8	E	3.4	3.0	3.75	1 27/32	2 1/2	1 5/16	21/32	4.4
3B36SH	SH	1/2 - 1 5/8	D	3.6	3.2	3.95	15/32	2 1/2	1 5/16	1 21/32	4.7
3B38SH	SH	1/2 - 1 5/8	D	3.8	3.4	4.15	15/32	2 1/2	1 5/16	1 21/32	5.3
3B40SH	SH	1/2 - 1 5/8	D	4.0	3.6	4.35	15/32	2 1/2	1 5/16	1 21/32	5.6
3B42SH	SH	1/2 - 1 5/8	D	4.2	3.8	4.55	15/32	2 1/2	1 5/16	1 21/32	5.9
3B44SH	SH	1/2 - 1 5/8	D	4.4	4.0	4.75	15/32	2 1/2	1 5/16	1 21/32	6.3
3B46SD	SD	1/2 - 2	A	4.6	4.2	4.95	13/32	2 1/2	1 13/16	9/32	6.7
3B48SD	SD	1/2 - 2	A	4.8	4.4	5.15	13/32	2 1/2	1 13/16	9/32	7.1
3B50SD	SD	1/2 - 2	A	5.0	4.6	5.35	13/32	2 1/2	1 13/16	9/32	7.4
3B52SD	SD	1/2 - 2	A	5.2	4.8	5.55	13/32	2 1/2	1 13/16	9/32	7.8
3B54SD	SD	1/2 - 2	A	5.4	5.0	5.75	13/32	2 1/2	1 13/16	9/32	8.2
3B56SD	SD	1/2 - 2	A	5.6	5.2	5.95	13/32	2 1/2	1 13/16	9/32	8.5
3B58SD	SD	1/2 - 2	A	5.8	5.4	6.15	13/32	2 1/2	1 13/16	9/32	8.8
3B60SD	SD	1/2 - 2	A	6.0	5.6	6.35	13/32	2 1/2	1 13/16	9/32	9.1
3B62SD	SD	1/2 - 2	A	6.2	5.8	6.55	13/32	2 1/2	1 13/16	9/32	9.4
3B64SD	SD	1/2 - 2	A	6.4	6.0	6.75	13/32	2 1/2	1 13/16	9/32	9.7
3B66SD	SD	1/2 - 2	A	6.6	6.2	6.95	13/32	2 1/2	1 13/16	9/32	10.0
3B68SD	SD	1/2 - 2	B	6.8	6.4	7.15	13/32	2 1/2	1 13/16	9/32	10.5
3B70SK	SK	1/2 - 2 5/8	D	7.0	6.6	7.35	3/32	2 1/2	1 15/16	21/32	11.0
3B74SK	SK	1/2 - 2 5/8	D	7.4	7.0	7.75	3/32	2 1/2	1 15/16	21/32	12.0
3B80SK	SK	1/2 - 2 5/8	D	8.0	7.6	8.35	3/32	2 1/2	1 15/16	21/32	12.5
3B86SK	SK	1/2 - 2 5/8	D	8.6	8.2	8.95	3/32	2 1/2	1 15/16	21/32	13.0
3B94SK	SK	1/2 - 2 5/8	D	9.4	9.0	9.75	3/32	2 1/2	1 15/16	21/32	16.0
3B110SK	SK	1/2 - 2 5/8	D	11.0	10.6	11.35	3/32	2 1/2	1 15/16	21/32	19.0
3B124SK	SK	1/2 - 2 5/8	D	12.4	12.0	12.75	3/32	2 1/2	1 15/16	21/32	24.0
3B136SK	SK	1/2 - 2 5/8	D	13.6	13.2	13.95	3/32	2 1/2	1 15/16	21/32	27.0
3B154SK	SK	1/2 - 2 5/8	D	15.4	15.0	15.75	3/32	2 1/2	1 15/16	21/32	30.0
3B160SK	SK	1/2 - 2 5/8	D	16.0	15.6	16.35	3/32	2 1/2	1 15/16	21/32	33.0
3B184SK	SK	1/2 - 2 5/8	D	18.4	18.0	18.75	3/32	2 1/2	1 15/16	21/32	38.0
3B200SF	SF	1/2 - 2 15/16	D	20.0	19.6	20.35	7/32	2 1/2	2 1/16	21/32	43.0
3B250SF	SF	1/2 - 2 5/8	D	25.0	24.6	25.35	7/32	2 1/2	2 1/16	21/32	54.0
3B300SF	SF	1/2 - 2 5/8	D	30.0	29.6	30.35	7/32	2 1/2	2 1/16	21/32	67.0
3B380E	E	7/8 - 3 1/2	D	38.0	37.6	38.35	17/32	2 1/2	2 3/4	9/32	90.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



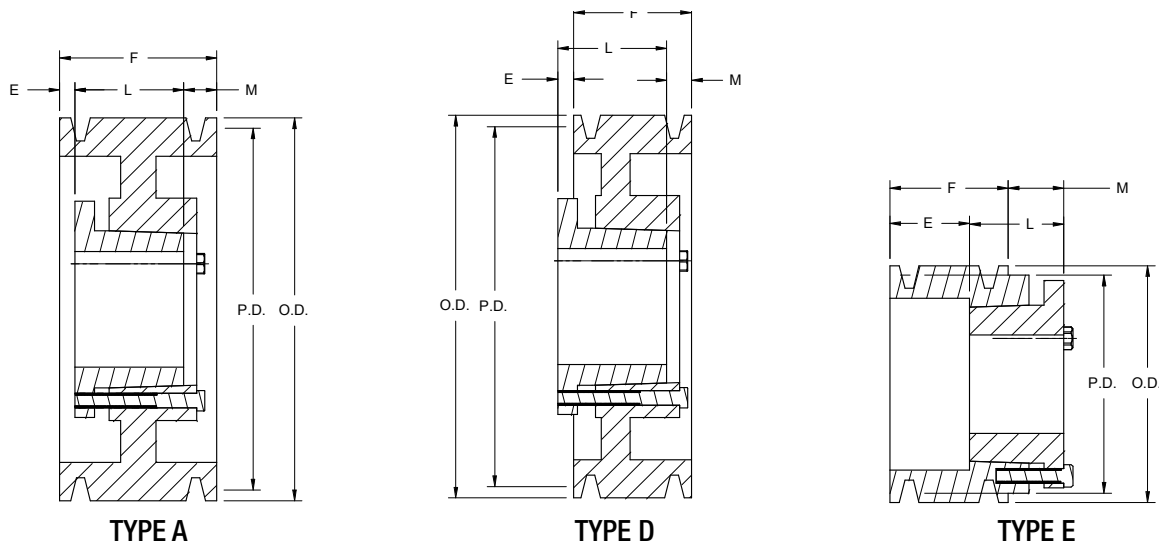
All dimensions in inches.

# B Series

## 4B / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
4B34SD	SD	1/2 - 2	E	3.4	3.0	3.75	2 15/32	3 1/4	1 13/16	1 1/32	5.5
4B36SD	SD	1/2 - 2	E	3.6	3.2	3.95	2 15/32	3 1/4	1 13/16	1 1/32	5.8
4B38SD	SD	1/2 - 2	E	3.8	3.4	4.15	2 15/32	3 1/4	1 13/16	1 1/32	6.2
4B40SD	SD	1/2 - 2	E	4.0	3.6	4.35	2 15/32	3 1/4	1 13/16	21/32	6.6
4B42SD	SD	1/2 - 2	E	4.2	3.8	4.55	2 15/32	3 1/4	1 13/16	21/32	6.9
4B44SD	SD	1/2 - 2	E	4.4	4.0	4.75	2 15/32	3 1/4	1 13/16	21/32	7.2
4B46SD	SD	1/2 - 2	A	4.6	4.2	4.95	21/32	3 1/4	1 13/16	25/32	7.6
4B48SD	SD	1/2 - 2	A	4.8	4.4	5.15	21/32	3 1/4	1 13/16	25/32	8.0
4B50SD	SD	1/2 - 2	A	5.0	4.6	5.35	21/32	3 1/4	1 13/16	25/32	8.4
4B52SD	SD	1/2 - 2	A	5.2	4.8	5.55	21/32	3 1/4	1 13/16	25/32	8.8
4B54SD	SD	1/2 - 2	A	5.4	5.4	5.75	21/32	3 1/4	1 13/16	25/32	9.2
4B56SD	SD	1/2 - 2	A	5.6	5.2	5.95	21/32	3 1/4	1 13/16	25/32	9.6
4B58SD	SD	1/2 - 2	A	5.8	5.4	6.15	21/32	3 1/4	1 13/16	25/32	10.0
4B60SD	SD	1/2 - 2	A	6.0	5.6	6.35	21/32	3 1/4	1 13/16	25/32	10.4
4B62SD	SD	1/2 - 2	A	6.2	5.8	6.55	21/32	3 1/4	1 13/16	25/32	10.8
4B64SD	SD	1/2 - 2	A	6.4	6.0	6.75	21/32	3 1/4	1 13/16	25/32	12.0
4B66SD	SD	1/2 - 2	A	6.6	6.2	6.95	21/32	3 1/4	1 13/16	25/32	12.4
4B68SD	SD	1/2 - 2	A	6.8	6.4	7.15	21/32	3 1/4	1 13/16	25/32	13.0
4B70SK	SK	1/2 - 2 5/8	A	7.0	6.6	7.35	7/32	3 1/4	1 15/16	1 3/32	13.5
4B74SK	SK	1/2 - 2 5/8	A	7.4	7.0	7.75	7/32	3 1/4	1 15/16	1 3/32	14.0
4B80SK	SK	1/2 - 2 5/8	A	8.0	7.6	8.35	7/32	3 1/4	1 15/16	1 3/32	15.5
4B86SK	SK	1/2 - 2 5/8	A	8.6	8.2	8.95	7/32	3 1/4	1 15/16	1 3/32	17.0
4B94SF	SK	1/2 - 2 5/8	A	9.4	9.0	9.75	7/32	3 1/4	1 15/16	1 3/32	19.0
4B110SK	SK	1/2 - 2 5/8	A	11.0	10.6	11.35	7/32	3 1/4	1 15/16	1 3/32	22.0
4B124SK	SK	1/2 - 2 5/8	A	12.4	12.0	12.75	7/32	3 1/4	1 15/16	1 3/32	29.0
4B136SK	SK	1/2 - 2 5/8	A	13.6	13.2	13.95	7/32	3 1/4	1 15/16	1 3/32	34.0
4B154SF	SF	1/2 - 2 15/16	A	15.4	15.0	15.75	5/32	3 1/4	2 1/16	1 1/32	39.0
4B160SF	SF	1/2 - 2 15/16	A	16.0	15.6	16.35	5/32	3 1/4	2 1/16	1 1/32	42.0
4B184SF	SF	1/2 - 2 15/16	A	18.4	18.0	18.75	5/32	3 1/4	2 1/16	1 1/32	47.0
4B200SF	SF	1/2 - 2 15/16	A	20.0	19.6	20.35	5/32	3 1/4	2 1/16	1 1/32	51.0
4B250E	E	7/8 - 3 1/2	D	25.0	24.6	25.35	5/32	3 1/4	2 3/4	21/32	73.0
4B300E	E	7/8 - 3 1/2	D	30.0	29.6	30.35	5/32	3 1/4	2 3/4	21/32	86.0
4B380E	E	7/8 - 3 1/2	D	38.0	37.6	38.35	5/32	3 1/4	2 3/4	21/32	109.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

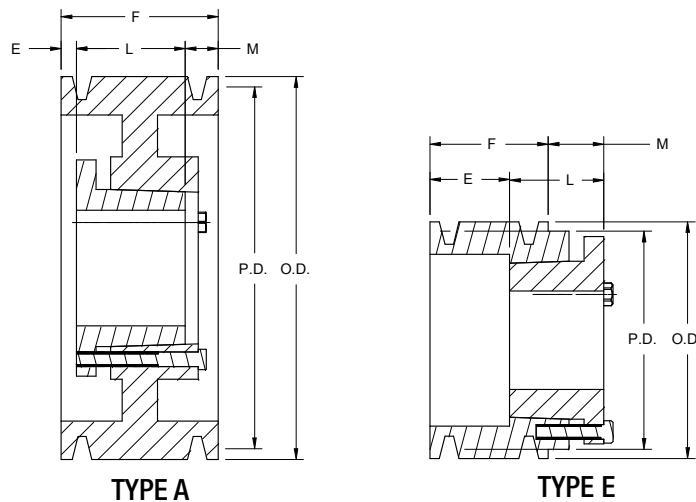


# B Series

## 5B / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
5B34SD	SD	1/2 - 2	E	3.4	3.0	3.75	3 7/32	4	1 13/16	1 1/32	6.1
5B36SD	SD	1/2 - 2	E	3.6	3.2	3.95	3 7/32	4	1 13/16	1 1/32	6.6
5B38SD	SD	1/2 - 2	E	3.8	3.4	4.15	3 7/32	4	1 13/16	1 1/32	7.1
5B40SD	SD	1/2 - 2	E	4.0	3.6	4.35	2 27/32	4	1 13/16	21/32	7.4
5B42SD	SD	1/2 - 2	E	4.2	3.8	4.55	2 27/32	4	1 13/16	21/32	8.0
5B44SD	SD	1/2 - 2	E	4.4	4.0	4.75	2 27/32	4	1 13/16	21/32	8.5
5B46SD	SD	1/2 - 2	A	4.6	4.2	4.95	21/32	4	1 13/16	1 17/32	9.0
5B48SD	SD	1/2 - 2	A	4.8	4.4	5.15	21/32	4	1 13/16	1 17/32	9.4
5B50SD	SD	1/2 - 2	A	5.0	4.6	5.35	21/32	4	1 13/16	1 17/32	10.0
5B52SD	SD	1/2 - 2	A	5.2	4.8	5.55	21/32	4	1 13/16	1 17/32	10.4
5B54SK	SK	1/2 - 2 5/8	A	5.4	5.0	5.75	17/32	4	1 15/16	1 17/32	10.8
5B56SK	SK	1/2 - 2 5/8	A	5.6	5.2	5.95	17/32	4	1 15/16	1 17/32	11.3
5B58SK	SK	1/2 - 2 5/8	A	5.8	5.4	6.15	17/32	4	1 15/16	1 17/32	12.0
5B60SK	SK	1/2 - 2 5/8	A	6.0	5.6	6.35	17/32	4	1 15/16	1 17/32	14.0
5B62SK	SK	1/2 - 2 5/8	A	6.2	5.8	6.55	17/32	4	1 15/16	1 17/32	15.0
5B64SK	SK	1/2 - 2 5/8	A	6.4	6.0	6.75	17/32	4	1 15/16	1 17/32	16.0
5B66SK	SK	1/2 - 2 5/8	A	6.6	6.2	6.95	17/32	4	1 15/16	1 17/32	17.0
5B68SK	SK	1/2 - 2 5/8	A	6.8	6.4	7.15	17/32	4	1 15/16	1 17/32	18.0
5B70SF	SF	1/2 - 2 15/16	A	7.0	6.6	7.35	15/32	4	2 1/16	1 15/32	19.0
5B74SF	SF	1/2 - 2 15/16	A	7.4	7.0	7.75	15/32	4	2 1/16	1 15/32	20.0
5B80SF	SF	1/2 - 2 15/16	A	8.0	7.6	8.35	15/32	4	2 1/16	1 15/32	21.0
5B86SF	SF	1/2 - 2 15/16	A	8.6	8.2	8.95	15/32	4	2 1/16	1 15/32	22.0
5B94SF	SF	1/2 - 2 15/16	A	9.4	9.0	9.75	15/32	4	2 1/16	1 15/32	24.0
5B110SF	SF	1/2 - 2 15/16	A	11.0	10.6	11.35	15/32	4	2 1/16	1 15/32	29.0
5B124SF	SF	1/2 - 2 15/16	A	12.4	12.0	12.75	15/32	4	2 1/16	1 15/32	34.0
5B136SF	SF	1/2 - 2 15/16	A	13.6	13.2	13.95	15/32	4	2 1/16	1 15/32	38.0
5B154SF	SF	1/2 - 2 15/16	A	15.4	15.0	15.75	15/32	4	2 1/16	1 15/32	46.0
5B160SF	SF	1/2 - 2 15/16	A	16.0	15.6	16.35	15/32	4	2 1/16	1 15/32	49.0
5B184SF	SF	1/2 - 2 15/16	A	18.4	18.0	18.75	15/32	4	2 1/16	1 15/32	55.0
5B200E	E	7/8 - 3 1/2	A	20.0	19.6	20.35	3/32	4	2 3/4	1 5/32	65.0
5B250E	E	7/8 - 3 1/2	A	25.0	24.6	25.35	3/32	4	2 3/4	1 5/32	86.0
5B300E	E	7/8 - 3 1/2	A	30.0	29.6	30.35	3/32	4	2 3/4	1 5/32	102.0
5B380E	E	7/8 - 3 1/2	A	38.0	37.6	38.35	3/32	4	2 3/4	1 5/32	132.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



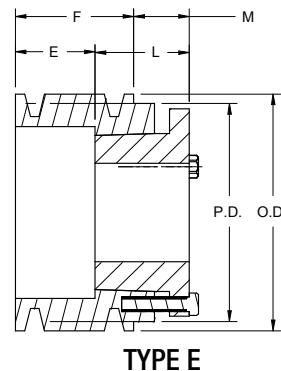
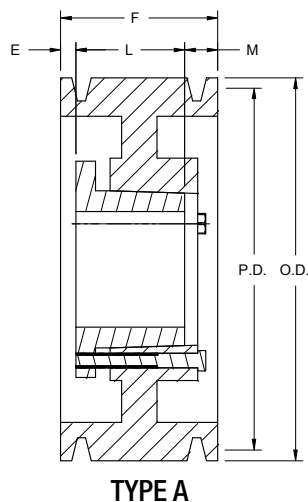
All dimensions in inches.

# B Series

## 6B / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
6B34SD	SD	1/2 - 2	E	3.4	3.0	3.75	3 31/32	4 3/4	1 13/16	1 1/32	6.7
6B36SD	SD	1/2 - 2	E	3.6	3.2	3.95	3 31/32	4 3/4	1 13/16	1 1/32	7.4
6B38SD	SD	1/2 - 2	E	3.8	3.4	4.15	3 31/32	4 3/4	1 13/16	1 1/32	8.0
6B40SD	SD	1/2 - 2	E	4.0	3.6	4.35	3 19/32	4 3/4	1 13/16	21/32	8.4
6B42SD	SD	1/2 - 2	E	4.2	3.8	4.55	3 19/32	4 3/4	1 13/16	21/32	9.0
6B44SD	SD	1/2 - 2	E	4.4	4.0	4.75	3 19/32	4 3/4	1 13/16	21/32	9.7
6B46SD	SD	1/2 - 2	A	4.6	4.2	4.95	21/32	4 3/4	1 13/16	2 9/32	10.1
6B48SD	SD	1/2 - 2	A	4.8	4.4	5.15	21/32	4 3/4	1 13/16	2 9/32	10.6
6B50SD	SD	1/2 - 2	A	5.0	4.6	5.35	21/32	4 3/4	1 13/16	2 9/32	11.0
6B52SD	SD	1/2 - 2	A	5.2	4.8	5.55	21/32	4 3/4	1 13/16	2 9/32	12.0
6B54SK	SK	1/2 - 2 5/8	A	5.4	5.4	5.75	17/32	4 3/4	1 15/16	2 9/32	13.0
6B56SK	SK	1/2 - 2 5/8	A	5.6	5.2	5.95	17/32	4 3/4	1 15/16	2 9/32	14.0
6B58SK	SK	1/2 - 2 5/8	A	5.8	5.4	6.15	17/32	4 3/4	1 15/16	2 9/32	14.6
6B60SK	SK	1/2 - 2 5/8	A	6.0	5.6	6.35	17/32	4 3/4	1 15/16	2 9/32	15.0
6B62SK	SK	1/2 - 2 5/8	A	6.2	5.8	6.55	17/32	4 3/4	1 15/16	2 9/32	16.0
6B64SK	SK	1/2 - 2 5/8	A	6.4	6.0	6.75	17/32	4 3/4	1 15/16	2 9/32	17.0
6B66SK	SK	1/2 - 2 5/8	A	6.6	6.2	6.95	17/32	4 3/4	1 15/16	2 9/32	18.0
6B68SK	SK	1/2 - 2 5/8	A	6.8	6.4	7.15	17/32	4 3/4	1 15/16	2 9/32	19.0
6B70SF	SF	1/2 - 2 15/16	A	7.0	6.6	7.35	27/32	4 3/4	2 1/16	1 27/32	20.0
6B74SF	SF	1/2 - 2 15/16	A	7.4	7.4	7.75	27/32	4 3/4	2 1/16	1 27/32	22.0
6B80SF	SF	1/2 - 2 15/16	A	8.0	7.6	8.35	27/32	4 3/4	1 15/16	1 27/32	24.0
6B86SF	SF	1/2 - 2 15/16	A	8.6	8.2	8.95	27/32	4 3/4	1 15/16	1 27/32	26.0
6B94SF	SF	1/2 - 2 15/16	A	9.4	9.0	9.75	27/32	4 3/4	1 15/16	1 27/32	27.0
6B110SF	SF	1/2 - 2 15/16	A	11.0	10.6	11.35	27/32	4 3/4	1 15/16	1 27/32	32.0
6B124SF	SF	1/2 - 2 15/16	A	12.4	12.0	12.75	27/32	4 3/4	1 15/16	1 27/32	29.0
6B136SF	SF	1/2 - 2 15/16	A	13.6	13.2	13.95	27/32	4 3/4	2 1/16	1 27/32	44.0
6B154SF	SF	1/2 - 2 15/16	A	15.4	15.0	15.75	27/32	4 3/4	2 1/16	1 27/32	50.0
6B160SF	SF	1/2 - 2 15/16	A	16.0	15.6	16.35	27/32	4 3/4	2 1/16	1 27/32	54.0
6B184SF	SF	1/2 - 2 15/16	A	18.4	18.0	18.75	27/32	4 3/4	2 1/16	1 27/32	62.0
6B200E	E	7/8 - 3 1/2	A	20.0	19.6	20.35	7/32	4 3/4	2 3/4	1 25/32	74.0
6B250E	E	7/8 - 3 1/2	A	25.0	24.6	25.35	7/32	4 3/4	2 3/4	1 25/32	96.0
6B300E	E	7/8 - 3 1/2	A	30.0	29.6	30.35	7/32	4 3/4	2 3/4	1 25/32	119.0
6B380E	E	7/8 - 3 1/2	A	38.0	37.6	38.35	7/32	4 3/4	2 3/4	1 25/32	134.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.

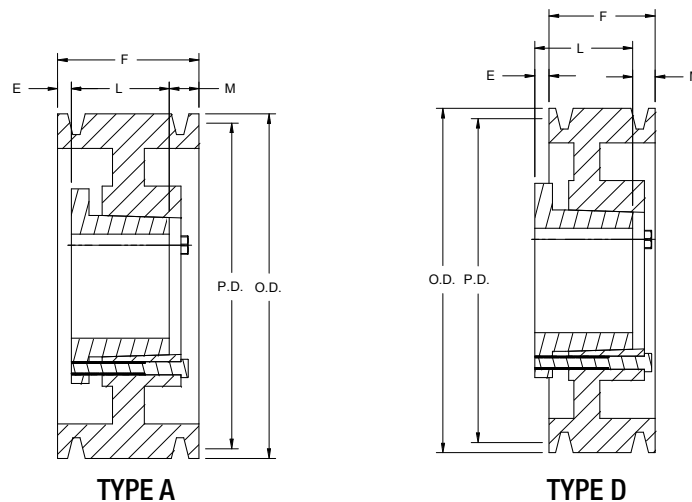
# B Series

## 8B & 10B / QD Style

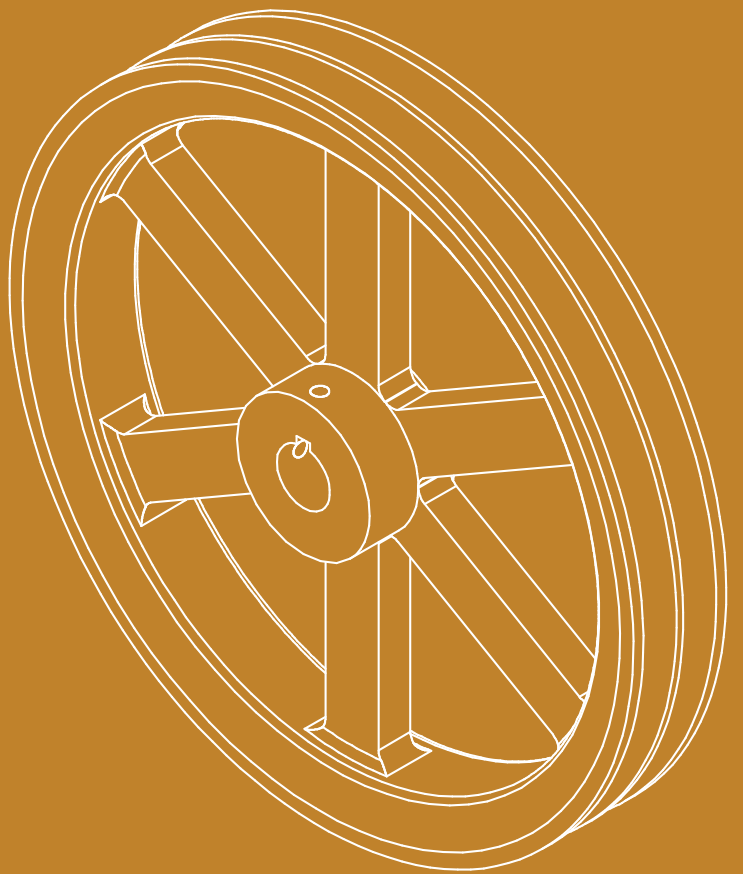
Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
8B54SK	SK	1/2 - 2 5/8	A	5.4	5.4	5.75	1 1/32	6 1/4	1 15/16	3 9/32	15.0
8B56SK	SK	1/2 - 2 5/8	A	5.6	5.2	5.95	1 1/32	6 1/4	1 15/16	3 9/32	16.0
8B60SF	SF	1/2 - 2 15/16	A	6.0	5.6	6.35	31/32	6 1/4	2 1/16	3 7/32	20.0
8B62SF	SF	1/2 - 2 15/16	A	6.4	6.0	6.75	31/32	6 1/4	2 1/16	3 7/32	23.0
8B68SF	SF	1/2 - 2 15/16	A	6.8	6.4	7.15	31/31	6 1/4	2 1/16	3 7/32	25.0
8B74SF	SF	1/2 - 2 15/16	A	7.4	7.0	7.75	31/32	6 1/4	2 1/16	3 7/32	28.0
8B86E	E	7/8 - 3 1/2	A	8.6	8.2	8.95	1 7/32	6 1/4	2 3/4	2 9/32	40.0
8B94E	E	7/8 - 3 1/2	A	9.4	9.0	9.75	1 7/32	6 1/4	2 3/4	2 9/32	43.0
8B110E	E	7/8 - 3 1/2	A	11.0	10.6	11.35	1 7/32	6 1/4	2 3/4	2 9/32	49.0
8B124E	E	7/8 - 3 1/2	A	12.4	12.0	12.75	1 7/32	6 1/4	2 3/4	2 9/32	56.0
8B154E	E	7/8 - 3 1/2	A	15.4	15.0	15.75	1 7/32	6 1/4	2 3/4	2 9/32	69.0
8B184F	F	1 - 4	D	18.4	18.0	18.75	1/32	6 1/4	3 3/4	2 17/32	91.0
8B200F	F	1 - 4	D	20.0	19.6	20.35	1/32	6 1/4	3 3/4	2 17/32	98.0
8B250F	F	1 - 4	D	25.0	24.6	25.35	1/32	6 1/4	3 3/4	2 17/32	121.0
8B300F	F	1 - 4	D	30.0	29.6	30.35	1/32	6 1/4	3 3/4	2 17/32	148.0
8B380F	F	1 - 4	D	38.0	37.6	38.35	1/32	6 1/4	3 3/4	2 17/32	194.0

Part No.	Bushing	Bore Range	Type	Diameter		O.D.	E	F	L	M	Weight less Bushing
				Pitch B	Pitch A						
10B54SK	SK	1/2 - 2 5/8	A	5.4	5.0	5.75	1 25/32	7 3/4	1 15/16	4 1/32	18.0
10B56SK	SK	1/2 - 2 5/8	A	5.6	5.2	5.95	1 25/32	7 3/4	1 15/16	4 1/32	20.0
10B60SF	SF	1/2 - 2 15/16	A	6.0	5.6	6.35	1 23/32	7 3/4	2 1/16	3 31/32	24.0
10B64SF	SF	1/2 - 2 15/16	A	6.4	6.0	6.75	1 23/32	7 3/4	2 1/16	3 31/32	26.0
10B68SF	SF	1/2 - 2 15/16	A	6.8	6.4	7.15	1 23/32	7 3/4	2 1/16	3 31/32	28.0
10B74SF	SF	1/2 - 2 15/16	A	7.4	7.0	7.75	1 23/32	7 3/4	2 1/16	3 31/32	32.0
10B86E	E	7/8 - 3 1/2	A	8.6	8.2	8.95	1 31/32	7 3/4	2 3/4	3 1/32	42.0
10B94E	E	7/8 - 3 1/2	A	9.4	9.0	9.75	1 31/32	7 3/4	2 3/4	3 1/32	48.0
10B110E	E	7/8 - 3 1/2	A	11.0	10.6	11.35	1 31/32	7 3/4	2 3/4	3 1/32	56.0
10B124E	E	7/8 - 3 1/2	A	12.4	12.0	12.75	1 31/32	7 3/4	2 3/4	3 1/32	64.0
10B154F	F	1 - 4	A	15.4	15.0	15.75	5/8	7 3/4	3 3/4	3 9/32	88.0
10B184F	F	1 - 4	A	18.4	18.0	18.75	5/8	7 3/4	3 3/4	3 9/32	103.0
10B200F	F	1 - 4	A	20.0	19.6	20.35	5/8	7 3/4	3 3/4	3 9/32	112.0
10B250F	F	1 - 4	A	25.0	24.6	25.35	5/8	7 3/4	3 3/4	3 9/32	142.0
10B300F	F	1 - 4	A	30.0	29.6	30.35	5/8	7 3/4	3 3/4	3 9/32	174.0
10B380J	J	1 1/2 - 4 1/2	A	38.0	37.6	38.35	5/8	7 3/4	4 5/8	3	230.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.



**C Section**

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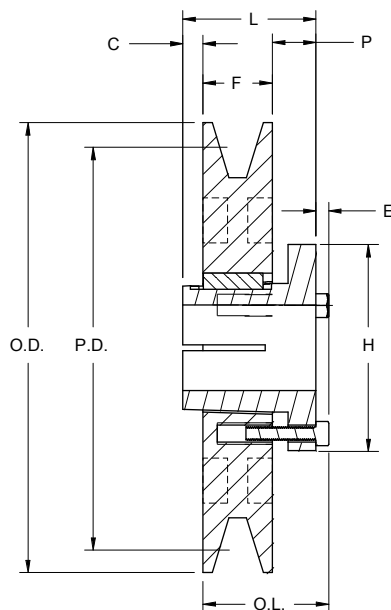


# TC Series

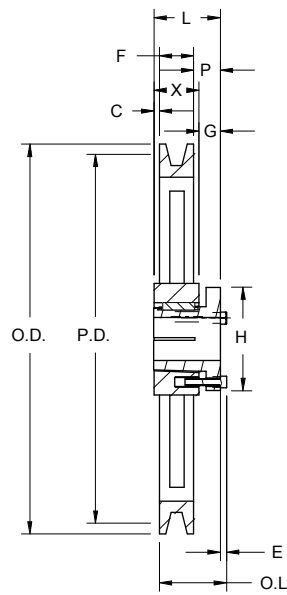
## 1TC / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside		O.L.	L	P	C	H	F	G	X	E		
1TC70	Q1	7.0	7.40	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	9.3	
1TC72	Q1	7.2	7.60	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	10.1	
1TC74	Q1	7.4	7.80	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	10.8	
1TC76	Q1	7.6	8.00	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	11.4	
1TC78	Q1	7.8	8.20	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	9.8	
1TC80	Q1	8.0	8.40	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	9.9	
1TC82	Q1	8.2	8.60	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	10.1	
1TC84	Q1	8.4	8.80	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	11.0	
1TC86	Q1	8.6	9.00	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	10.6	
1TC88	Q1	8.8	9.20	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	11.6	
1TC90	Q1	9.0	9.40	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	11.4	
1TC92	Q1	9.2	9.60	10	2 25/32	2 1/2	3/4	1/2	4 1/8	1 1/4	—	—	9/32	12.6	
1TC94	Q1	9.4	9.80	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	14.8	
1TC96	Q1	9.6	10.00	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	15.8	
1TC98	Q1	9.8	10.20	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	15.9	
1TC100	Q1	10.0	10.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	16.8	
1TC102	Q1	10.2	10.60	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	16.1	
1TC106	Q1	10.6	11.00	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	17.3	
1TC110	Q1	11.0	11.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	17.5	
1TC114	Q1	11.4	11.80	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	18.6	
1TC120	Q1	12.0	12.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	19.5	
1TC130	Q1	13.0	13.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	22.8	
1TC160	Q1	16.0	16.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	28.5	
1TC200	Q1	20.0	20.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	37.8	
1TC240	Q1	24.0	24.40	16	2 25/32	2 1/2	1	1/4	4 1/8	1 1/4	3/4	1 3/4	9/32	49.5	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 10



TYPE 16

All dimensions in inches.

# TC Series

## 2TC & 3TC / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside		O.L.	L	P	C	H	F	G	X	E		
2TC70	Q1	7.0	7.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	14.0	
2TC72	Q1	7.2	7.60	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	15.4	
2TC74	Q1	7.4	7.80	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	16.6	
2TC76	Q1	7.6	8.00	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	17.6	
2TC78	Q1	7.8	8.20	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	14.1	
2TC80	Q1	8.0	8.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	14.3	
2TC82	Q1	8.2	8.60	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	14.8	
2TC84	Q1	8.4	8.80	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	16.4	
2TC86	Q1	8.6	9.00	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	16.1	
2TC88	Q1	8.8	9.20	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	17.1	
2TC90	Q1	9.0	9.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	16.8	
2TC92	Q1	9.2	9.60	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	18.4	
2TC94	Q1	9.4	9.80	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	19.1	
2TC96	Q1	9.6	10.00	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	20.6	
2TC98	Q1	9.8	10.20	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	19.5	
2TC100	Q1	10.0	10.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	22.0	
2TC102	Q1	10.2	10.60	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	21.3	
2TC106	Q1	10.6	11.00	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	22.4	
2TC110	Q1	11.0	11.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	22.4	
2TC114	Q1	11.4	11.80	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	23.5	
2TC120	Q1	12.0	12.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	24.9	
2TC130	Q1	13.0	13.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	28.6	
2TC160	Q1	16.0	16.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	36.0	
2TC200	Q1	20.0	20.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	46.0	
2TC240	Q1	24.0	24.40	13	3 1/32	2 1/2	1/2	1/4	4 1/8	2 1/4	3/4	1 3/4	9/32	59.5	

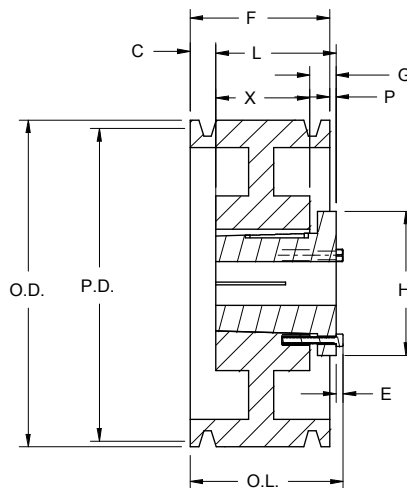
Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside		O.L.	L	P	C	H	F	G	X	E		
3TC70	Q1	7.0	7.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	16.8	
3TC72	Q1	7.2	7.60	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	18.0	
3TC74	Q1	7.4	7.80	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	19.1	
3TC76	Q1	7.6	8.00	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	21.3	
3TC78	Q1	7.8	8.20	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	17.4	
3TC80	Q1	8.0	8.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	17.8	
3TC82	Q1	8.2	8.60	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	17.9	
3TC84	Q1	8.4	8.80	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	20.4	
3TC86	Q1	8.6	9.00	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	19.5	
3TC88	Q1	8.8	9.20	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	22.5	
3TC90	Q1	9.0	9.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	20.4	
3TC92	Q1	9.2	9.60	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	22.8	
3TC94	Q1	9.4	9.80	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	23.0	
3TC96	Q1	9.6	10.00	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	25.3	
3TC98	Q1	9.8	10.20	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	24.4	
3TC100	Q1	10.0	10.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	27.6	
3TC102	Q1	10.2	10.60	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	24.9	
3TC106	Q1	10.6	11.00	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	26.9	
3TC110	Q1	11.0	11.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	27.4	
3TC114	Q1	11.4	11.80	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	28.3	
3TC120	Q1	12.0	12.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	30.3	
3TC130	Q1	13.0	13.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	34.9	
3TC160	Q1	16.0	16.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	46.0	
3TC200	Q1	20.0	20.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	54.5	
3TC240	Q1	24.0	24.40	13	3 17/32	2 1/2	0	3/4	4 1/8	3 1/4	3/4	1 3/4	9/32	71.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

All dimensions in inches.

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside		O.L.	L	P	C	H	F	G	X	E		
4TC70	Q2	7.0	7.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	23.8	
4TC72	Q2	7.2	7.60	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	26.8	
4TC74	Q2	7.4	7.80	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	27.5	
4TC76	Q2	7.6	8.00	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	30.3	
4TC78	Q2	7.8	8.20	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	26.4	
4TC80	Q2	8.0	8.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	29.0	
4TC82	Q2	8.2	8.60	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	26.8	
4TC84	Q2	8.4	8.80	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	28.8	
4TC86	Q2	8.6	9.00	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	27.9	
4TC88	Q2	8.8	9.20	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	31.6	
4TC90	Q2	9.0	9.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	28.4	
4TC92	Q2	9.2	9.60	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	32.3	
4TC94	Q2	9.4	9.80	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	31.8	
4TC96	Q2	9.6	10.00	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	35.2	
4TC98	Q2	9.8	10.20	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	33.0	
4TC100	Q2	10.0	10.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	37.0	
4TC102	Q2	10.2	10.60	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	33.5	
4TC106	Q2	10.6	11.00	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	36.3	
4TC110	Q2	11.0	11.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	36.3	
4TC114	Q2	11.4	11.80	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	38.4	
4TC120	Q2	12.0	12.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	40.5	
4TC130	Q2	13.0	13.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	43.6	
4TC160	Q2	16.0	16.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	56.0	
4TC200	Q2	20.0	20.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	72.0	
4TC240	Q2	24.0	24.40	13	4 17/32	3 1/2	0	3/4	4 1/8	4 1/4	3/4	2 3/4	9/32	85.3	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 13

All dimensions in inches.

# TC Series

## 5TC & 6TC / Split Taper

Part Number		Pitch P.D.	Outside	Type	Dimensions										Weight less Bushing
Sheave	Bushing				O.L.	L	P	C	H	F	G	X	E		
5TC70	Q2	7.0	7.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	27.5	
5TC72	Q2	7.2	7.60	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	29.8	
5TC74	Q2	7.4	7.80	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	31.0	
5TC76	Q2	7.6	8.00	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	34.3	
5TC78	Q2	7.8	8.20	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	30.0	
5TC80	Q2	8.0	8.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	33.4	
5TC82	Q2	8.2	8.60	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	30.3	
5TC84	Q2	8.4	8.80	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	32.8	
5TC86	Q2	8.6	9.00	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	31.0	
5TC88	Q2	8.8	9.20	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	34.9	
5TC90	Q2	9.0	9.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	32.6	
5TC92	Q2	9.2	9.60	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	36.4	
5TC94	Q2	9.4	9.80	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	35.6	
5TC96	Q2	9.6	10.00	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	39.1	
5TC98	Q2	9.8	10.20	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	37.3	
5TC100	Q2	10.0	10.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	42.3	
5TC102	Q2	10.2	10.60	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	39.4	
5TC106	Q2	10.6	11.00	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	41.0	
5TC110	Q2	11.0	11.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	42.4	
5TC114	Q2	11.4	11.80	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	42.8	
5TC120	Q2	12.0	12.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	46.3	
5TC130	Q2	13.0	13.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	49.5	
5TC160	Q2	16.0	16.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	64.5	
5TC200	Q2	20.0	20.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	78.0	
5TC240	Q2	24.0	24.40	15	5 1/4	3 1/2	1/2	1 1/4	4 1/8	5 1/4	3/4	2 3/4	9/32	96.0	

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside		O.L.	L	P	C	H	F	G	X	E		
6TC70	Q2	7.0	7.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	29.9	
6TC72	Q2	7.2	7.60	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	33.6	
6TC74	Q2	7.4	7.80	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	33.3	
6TC76	Q2	7.6	8.00	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	37.9	
6TC78	Q2	7.8	8.20	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	33.5	
6TC80	Q2	8.0	8.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	37.6	
6TC82	Q2	8.2	8.60	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	34.0	
6TC84	Q2	8.4	8.80	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	37.0	
6TC86	Q2	8.6	9.00	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	35.0	
6TC88	Q2	8.8	9.20	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	39.4	
6TC90	Q2	9.0	9.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	36.8	
6TC92	Q2	9.2	9.60	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	41.0	
6TC94	Q2	9.4	9.80	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	39.4	
6TC96	Q2	9.6	10.00	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	43.6	
6TC98	Q2	9.8	10.20	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	42.0	
6TC100	Q2	10.0	10.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	47.3	
6TC102	Q2	10.2	10.60	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	44.4	
6TC106	Q2	10.6	11.00	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	45.4	
6TC110	Q2	11.0	11.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	47.0	
6TC114	Q2	11.4	11.80	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	49.6	
6TC120	Q2	12.0	12.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	51.0	
6TC130	Q2	13.0	13.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	56.0	
6TC160	Q2	16.0	16.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	72.0	
6TC200	Q2	20.0	20.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	88.3	
6TC240	Q2	24.0	24.40	15	6 1/4	3 1/2	1	1 3/4	4 1/8	6 1/4	3/4	2 3/4	9/32	108.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

All dimensions in inches.



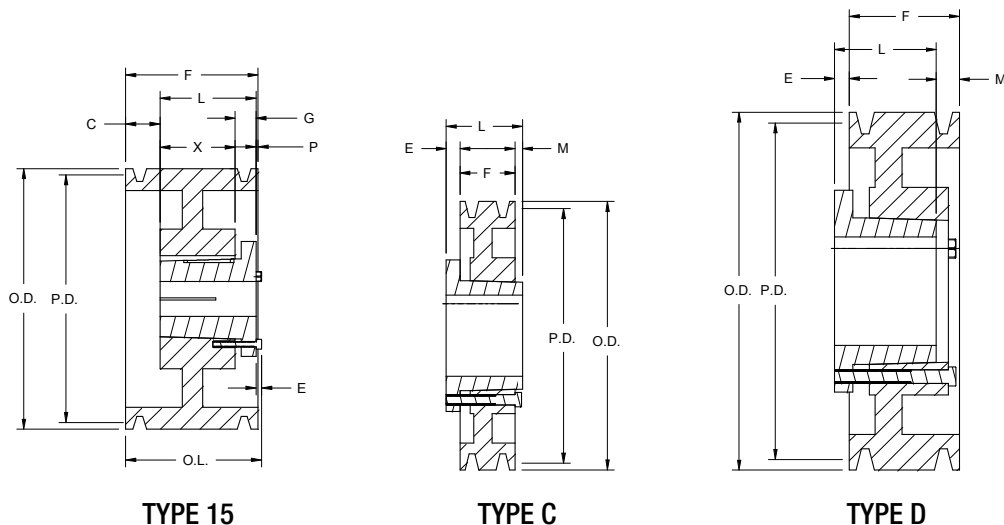
# C Series

## 1C & 2C / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
1C70SF	SF	1/2 - 2 15/16	D	7.0	7.40	27/32	1 1/4	2 1/16	1/32	10
1C75SF	SF	1/2 - 2 15/16	D	7.5	7.90	27/32	1 1/4	2 1/16	1/32	12
1C80SF	SF	1/2 - 2 15/16	D	8.0	8.40	27/32	1 1/4	2 1/16	1/32	13
1C85SF	SF	1/2 - 2 15/16	D	8.5	8.90	27/32	1 1/4	2 1/16	1/32	14
1C90SF	SF	1/2 - 2 15/16	D	9.0	9.40	27/32	1 1/4	2 1/16	1/32	15
1C95SF	SF	1/2 - 2 15/16	D	9.5	9.90	27/32	1 1/4	2 1/16	1/32	16
1C100SF	SF	1/2 - 2 15/16	D	10.0	10.40	27/32	1 1/4	2 1/16	1/32	17
1C105SF	SF	1/2 - 2 15/16	D	10.5	10.90	27/32	1 1/4	2 1/16	1/32	18
1C110SF	SF	1/2 - 2 15/16	D	11.0	11.40	27/32	1 1/4	2 1/16	1/32	19
1C120SF	SF	1/2 - 2 15/16	D	12.0	12.40	27/32	1 1/4	2 1/16	1/32	20
1C130SF	SF	1/2 - 2 15/16	D	13.0	13.40	27/32	1 1/4	2 1/16	1/32	22
1C140SF	SF	1/2 - 2 15/16	D	14.0	14.40	27/32	1 1/4	2 1/16	1/32	24
1C160SF	SF	1/2 - 2 15/16	D	16.0	16.40	27/32	1 1/4	2 1/16	1/32	26
1C180SF	SF	1/2 - 2 15/16	D	18.0	18.40	27/32	1 1/4	2 1/16	1/32	30
1C200SF	SF	1/2 - 2 15/16	D	20.0	20.40	27/32	1 1/4	2 1/16	1/32	35
1C240SF	SF	1/2 - 2 15/16	D	24.0	24.40	27/32	1 1/4	2 1/16	1/32	41

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
2C90SF	SF	1/2 - 2 15/16	D	9.0	9.40	3/32	2 1/4	2 1/16	9/32	20
2C95SF	SF	1/2 - 2 15/16	D	9.5	9.90	3/32	2 1/4	2 1/16	9/32	21
2C100SF	SF	1/2 - 2 15/16	D	10.0	10.40	3/32	2 1/4	2 1/16	9/32	22
2C105SF	SF	1/2 - 2 15/16	D	10.5	10.90	3/32	2 1/4	2 1/16	9/32	23
2C110SF	SF	1/2 - 2 15/16	D	11.0	11.40	3/32	2 1/4	2 1/16	9/32	24
2C120SF	SF	1/2 - 2 15/16	D	12.0	12.40	11/32	2 1/4	2 1/16	17/32	25
2C130SF	SF	1/2 - 2 15/16	D	13.0	13.40	11/32	2 1/4	2 1/16	17/32	28
2C140SF	SF	1/2 - 2 15/16	D	14.0	14.40	11/32	2 1/4	2 1/16	17/32	31
2C160SF	SF	1/2 - 2 15/16	D	16.0	16.40	11/32	2 1/4	2 1/16	17/32	36
2C180SF	SF	1/2 - 2 15/16	D	18.0	18.40	11/32	2 1/4	2 1/16	17/32	39
2C200SF	SF	1/2 - 2 15/16	D	20.0	20.40	11/32	2 1/4	2 1/16	17/32	48
2C240SF	SF	1/2 - 2 15/16	D	24.0	24.40	11/32	2 1/4	2 1/16	17/32	60
2C300F	F	1 - 4	C	30.0	30.40	1 7/32	2 1/4	3 3/4	9/32	85

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.

# C Series

## 3C & 4C / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
3C50SD	SD	1/2 - 2	A	5.0	5.40	19/32	3 1/4	1 13/16	27/32	10
3C55SD	SD	1/2 - 2	A	5.5	5.90	19/32	3 1/4	1 13/16	27/32	12
3C60SF	SF	1/2 - 2 15/16	D	6.0	6.40	23/32	3 1/4	2 1/16	1 29/32	15
3C70SF	SF	1/2 - 2 15/16	A	7.0	7.40	13/32	3 1/4	2 1/16	25/32	18
3C75SF	SF	1/2 - 2 15/16	A	7.5	7.90	13/32	3 1/4	2 1/16	25/32	20
3C80E	E	7/8 - 3 1/2	B	8.0	8.40	17/32	3 1/4	2 3/4	1/32	26
3C85E	E	7/8 - 3 1/2	B	8.5	8.90	17/32	3 1/4	2 3/4	1/32	29
3C90E	E	7/8 - 3 1/2	A	9.0	9.40	15/32	3 1/4	2 3/4	1/32	32
3C95E	E	7/8 - 3 1/2	A	9.5	9.90	15/32	3 1/4	2 3/4	1/32	34
3C100E	E	7/8 - 3 1/2	A	10.0	10.40	15/32	3 1/4	2 3/4	1/32	36
3C105E	E	7/8 - 3 1/2	A	10.5	10.90	15/32	3 1/4	2 3/4	1/32	38
3C110E	E	7/8 - 3 1/2	A	11.0	11.40	15/32	3 1/4	2 3/4	1/32	40
3C120E	E	7/8 - 3 1/2	A	12.0	12.40	15/32	3 1/4	2 3/4	1/32	43
3C130E	E	7/8 - 3 1/2	A	13.0	13.40	15/32	3 1/4	2 3/4	1/32	45
3C140E	E	7/8 - 3 1/2	A	14.0	14.40	15/32	3 1/4	2 3/4	1/32	51
3C160E	E	7/8 - 3 1/2	A	16.0	16.40	15/32	3 1/4	2 3/4	1/32	59
3C180E	E	7/8 - 3 1/2	A	18.0	18.40	15/32	3 1/4	2 3/4	1/32	65
3C200E	E	7/8 - 3 1/2	D	20.0	20.40	7/32	3 1/4	2 3/4	23/32	70
3C240E	E	7/8 - 3 1/2	D	24.0	24.40	7/32	3 1/4	2 3/4	23/32	80
3C270F	F	1 - 4	D	27.0	27.40	21/32	3 1/4	3 3/4	5/32	105
3C300F	F	1 - 4	D	30.0	30.40	21/32	3 1/4	3 3/4	5/32	120
3C360F	F	1 - 4	D	36.0	36.40	21/32	3 1/4	3 3/4	5/32	140
3C440F	F	1 - 4	D	44.0	44.40	21/32	3 1/4	3 3/4	5/32	170
3C500F	F	1 - 4	D	50.0	50.40	21/32	3 1/4	3 3/4	5/32	190

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
4C75SF	SF	1/2 - 2 15/16	A	7.5	7.90	21/32	4 1/4	2 1/16	1 17/32	25
4C80E	E	7/8 - 3 1/2	A	8.0	8.40	25/32	4 1/4	2 3/4	23/32	30
4C85E	E	7/8 - 3 1/2	A	8.5	8.90	25/32	4 1/4	2 3/4	23/32	33
4C90E	E	7/8 - 3 1/2	A	9.0	9.40	25/32	4 1/4	2 3/4	23/32	35
4C95E	E	7/8 - 3 1/2	A	9.5	9.90	25/32	4 1/4	2 3/4	23/32	38
4C100E	E	7/8 - 3 1/2	A	10.0	10.40	25/32	4 1/4	2 3/4	23/32	40
4C105E	E	7/8 - 3 1/2	A	10.5	10.90	25/32	4 1/4	2 3/4	23/32	43
4C110E	E	7/8 - 3 1/2	A	11.0	11.40	25/32	4 1/4	2 3/4	23/32	46
4C120E	E	7/8 - 3 1/2	A	12.0	12.40	25/32	4 1/4	2 3/4	23/32	50
4C130E	E	7/8 - 3 1/2	A	13.0	13.40	25/32	4 1/4	2 3/4	23/32	54
4C140E	E	7/8 - 3 1/2	A	14.0	14.40	25/32	4 1/4	2 3/4	23/32	59
4C160E	E	7/8 - 3 1/2	A	16.0	16.40	25/32	4 1/4	2 3/4	23/32	65
4C180E	E	7/8 - 3 1/2	A	18.0	18.40	25/32	4 1/4	2 3/4	23/32	73
4C200E	E	7/8 - 3 1/2	A	20.0	20.40	9/32	4 1/4	2 3/4	1 7/32	82
4C240F	F	1 - 4	D	24.0	24.40	3/32	4 1/4	3 3/4	19/32	105
4C270F	F	1 - 4	D	27.0	27.40	3/32	4 1/4	3 3/4	19/32	125
4C300F	F	1 - 4	D	30.0	30.40	3/32	4 1/4	3 3/4	19/32	142
4C360F	F	1 - 4	D	36.0	36.40	3/32	4 1/4	3 3/4	19/32	172
4C440J	J	1 1/2 - 4 1/2	C	44.0	44.40	0	4 1/4	4 5/8	3/8	225
4C500J	J	1 1/2 - 4 1/2	C	50.0	50.40	0	4 1/4	4 5/8	3/8	260

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

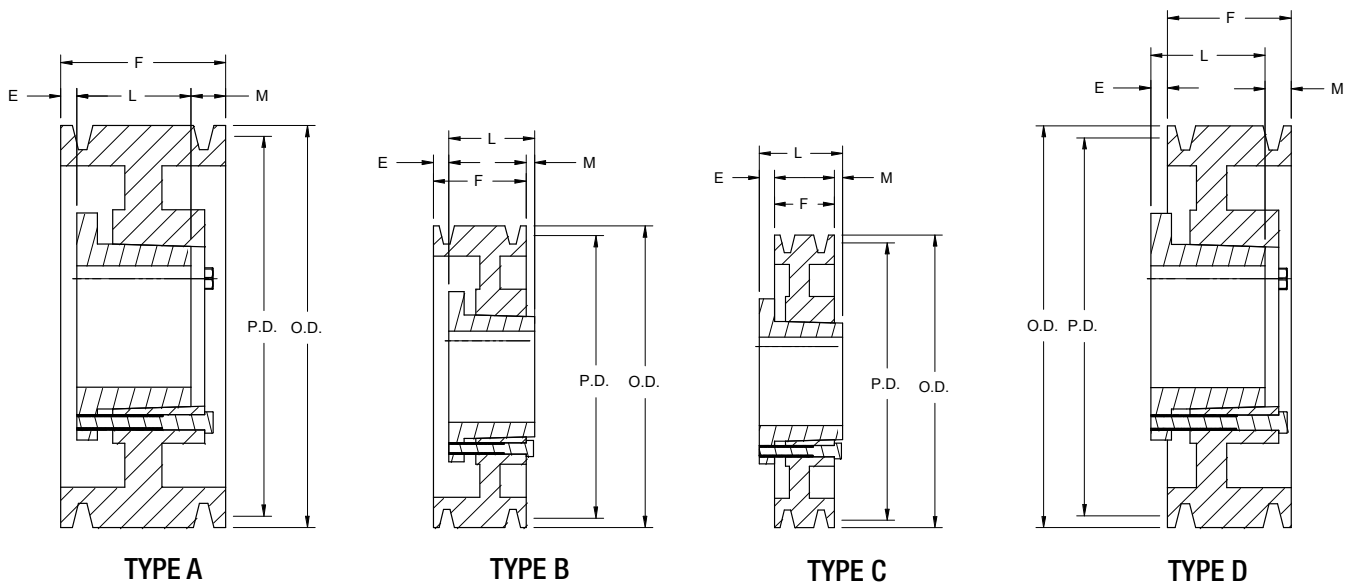
All dimensions in inches.

# C Series

## 5C / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
5C60SF	SF	1/2 - 2 15/16	A	6.0	6.40	1 1/32	5 1/4	2 1/16	2 5/32	21
5C70SF	SF	1/2 - 2 15/16	A	7.0	7.40	1 1/32	5 1/4	2 1/16	2 5/32	26
5C75SF	SF	1/2 - 2 15/16	A	7.5	7.90	1 1/32	5 1/4	2 1/16	2 5/32	28
5C80E	E	7/8 - 3 1/2	A	8.0	8.40	1 5/32	5 1/4	2 3/4	1 11/32	33
5C85E	E	7/8 - 3 1/2	A	8.5	8.90	1 5/32	5 1/4	2 3/4	1 11/32	37
5C90E	E	7/8 - 3 1/2	A	9.0	9.40	1 5/32	5 1/4	2 3/4	1 11/32	40
5C95E	E	7/8 - 3 1/2	A	9.5	9.90	1 5/32	5 1/4	2 3/4	1 11/32	42
5C100E	E	7/8 - 3 1/2	A	10.0	10.40	1 5/32	5 1/4	2 3/4	1 11/32	45
5C105E	E	7/8 - 3 1/2	A	10.5	10.90	1 5/32	5 1/4	2 3/4	1 11/32	47
5C110E	E	7/8 - 3 1/2	A	11.0	11.40	1 5/32	5 1/4	2 3/4	1 11/32	50
5C120E	E	7/8 - 3 1/2	A	12.0	12.40	1 5/32	5 1/4	2 3/4	1 11/32	53
5C130E	E	7/8 - 3 1/2	A	13.0	13.40	1 5/32	5 1/4	2 3/4	1 11/32	58
5C140E	E	7/8 - 3 1/2	A	14.0	14.40	1 5/32	5 1/4	2 3/4	1 11/32	64
5C160E	E	7/8 - 3 1/2	A	16.0	16.40	1 5/32	5 1/4	2 3/4	1 11/32	73
5C180E	E	7/8 - 3 1/2	A	18.0	18.40	1 5/32	5 1/4	2 3/4	1 11/32	85
5C200F	F	1 - 4	D	20.0	20.40	3/32	5 1/4	3 3/4	1 19/32	98
5C240F	F	1 - 4	D	24.0	24.40	3/32	5 1/4	3 3/4	1 19/32	119
5C270F	F	1 - 4	D	27.0	27.40	3/32	5 1/4	3 3/4	1 19/32	153
5C300F	F	1 - 4	D	30.0	30.40	3/32	5 1/4	3 3/4	1 19/32	174
5C360J	J	1 1/2 - 4 1/2	A	36.0	36.40	1/16	5 1/4	4 5/8	9/16	206
5C440J	J	1 1/2 - 4 1/2	A	44.0	44.40	1/16	5 1/4	4 5/8	9/16	254
5C500J	J	1 1/2 - 4 1/2	A	50.0	50.40	1/16	5 1/4	4 5/8	9/16	274

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.

# C Series

## 6C & 8C / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
6C60SF	SF	1/2 - 2 15/16	A	6.0	6.40	1 1/32	6 1/4	2 1/16	3 5/32	20
6C70SF	SF	1/2 - 2 15-16	A	7.0	7.40	1 1/32	6 1/4	2 1/16	3 5/32	26
6C75SF	SF	1/2 - 2 15/16	A	7.5	7.90	1 1/32	6 1/4	2 1/16	3 5/32	29
6C80E	E	7/8 - 3 1/2	A	8.0	8.40	1 5/32	6 1/4	2 3/4	2 11/32	36
6C85E	E	7/8 - 3 1/2	A	8.5	8.90	1 5/32	6 1/4	2 3/4	2 11/32	39
6C90F	F	1 - 4	A	9.0	9.40	1 1/32	6 1/4	3 3/4	1 15/32	51
6C95F	F	1 - 4	A	9.5	9.90	1 1/32	6 1/4	3 3/4	1 15/32	55
6C100F	F	1 - 4	A	10.0	10.40	1 1/32	6 1/4	3 3/4	1 15/32	59
6C105F	F	1 - 4	A	10.5	10.90	1 1/32	6 1/4	3 3/4	1 15/32	62
6C110F	F	1 - 4	A	11.0	11.40	1 1/32	6 1/4	3 3/4	1 15/32	66
6C120F	F	1 - 4	A	12.0	12.40	1 1/32	6 1/4	3 3/4	1 15/32	70
6C130F	F	1 - 4	A	13.0	13.40	1 1/32	6 1/4	3 3/4	1 15/32	74
6C140F	F	1 - 4	A	14.0	14.40	1 1/32	6 1/4	3 3/4	1 15/32	80
6C160F	F	1 - 4	A	16.0	16.40	1 1/32	6 1/4	3 3/4	1 15/32	89
6C180F	F	1 - 4	A	18.0	18.40	1 1/32	6 1/4	3 3/4	1 15/32	102
6C200F	F	1 - 4	A	20.0	20.40	17/32	6 1/4	3 3/4	1 31/32	112
6C240F	F	1 - 4	A	24.0	24.40	17/32	6 1/4	3 3/4	1 31/32	131
6C270J	J	1/2 - 4 1/2	A	27.0	27.40	1/16	6 1/4	4 5/8	1 9/16	160
6C300J	J	1/2 - 4 1/2	A	30.0	30.40	1/16	6 1/4	4 5/8	1 9/16	190
6C360J	J	1/2 - 4 1/2	A	36.0	36.40	1/16	6 1/4	4 5/8	1 9/16	232
6C440J	J	1/2 - 4 1/2	A	44.0	44.40	1/16	6 1/4	4 5/8	1 9/16	299
6C500M	M	1/2 - 4 1/2	B	50.0	50.40	1/16	6 1/4	6 3/4	23/32	320

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
8C80E	E	7/8 - 3 1/2	A	8.0	8.40	2 1/32	8 1/4	2 3/4	3 15/32	43
8C85E	E	7/8 - 3 1/2	A	8.5	8.90	2 1/32	8 1/4	2 3/4	3 15/32	48
8C90F	F	1 - 4	A	9.0	9.40	1 29/32	8 1/4	3 3/4	2 19/32	60
8C95F	F	1 - 4	A	9.5	9.90	1 29/32	8 1/4	3 3/4	2 19/32	65
8C100F	F	1 - 4	A	10.0	10.40	1 29/32	8 1/4	3 3/4	2 19/32	69
8C105F	F	1 - 4	A	10.5	10.90	1 29/32	8 1/4	3 3/4	2 19/32	73
8C110F	F	1 - 4	A	11.0	11.40	1 29/32	8 1/4	3 3/4	2 19/32	78
8C120F	F	1 - 4	A	12.0	12.40	1 29/32	8 1/4	3 3/4	2 19/32	83
8C130F	F	1 - 4	A	13.0	13.40	1 29/32	8 1/4	3 3/4	2 19/32	89
8C140F	F	1 - 4	A	14.0	14.40	1 29/32	8 1/4	3 3/4	2 19/32	97
8C160F	F	1 - 4	A	16.0	16.40	1 29/32	8 1/4	3 3/4	2 19/32	113
8C180F	F	1 - 4	A	18.0	18.40	1 29/32	8 1/4	3 3/4	2 19/32	131
8C200J	J	1 1/2 - 4 1/2	A	20.0	20.40	1/16	8 1/4	4 5/8	3 9/16	152
8C240J	J	1 1/2 - 4 1/2	A	24.0	24.40	1/16	8 1/4	4 5/8	3 9/16	185
8C270J	J	1 1/2 - 4 1/4	A	27.0	27.40	1/16	8 1/4	4 5/8	3 9/16	208
8C300J	J	1 1/2 - 4 1/4	A	30.0	30.40	1/16	8 1/4	4 5/8	3 9/16	230
8C360M	M	2 - 5 1/2	A	36.0	36.40	9/32	8 1/4	6 3/4	1 7/32	306
8C440M	M	2 - 5 1/2	A	44.0	44.40	9/32	8 1/4	6 3/4	1 7/32	400
8C500M	M	2 - 5 1/2	A	50.0	50.40	9/32	8 1/4	6 3/4	1 7/32	475

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

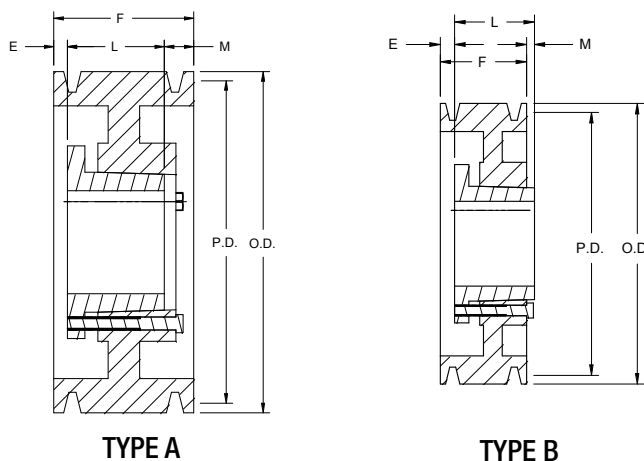
All dimensions in inches.

## 10C & 12C / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
10C80E	E	7/8 - 3 1/2	A	8.0	8.40	2 1/32	10 1/4	2 3/4	5 15/32	65
10C85E	E	7/8 - 3 1/2	A	8.5	8.90	2 1/32	10 1/4	2 3/4	5 15/32	69
10C90J	J	1 1/2 - 4 1/2	A	9.0	9.40	2 1/16	10 1/4	4 5/8	3 9/16	73
10C95J	J	1 1/2 - 4 1/2	A	9.5	9.90	2 1/16	10 1/4	4 5/8	3 9/16	79
10C100J	J	1 1/2 - 4 1/2	A	10.0	10.40	2 1/16	10 1/4	4 5/8	3 9/16	84
10C105J	J	1 1/2 - 4 1/2	A	10.5	10.90	2 1/16	10 1/4	4 5/8	3 9/16	95
10C110J	J	1 1/2 - 4 1/2	A	11.0	11.40	2 1/16	10 1/4	4 5/8	3 9/16	104
10C120J	J	1 1/2 - 4 1/2	A	12.0	12.40	2 1/16	10 1/4	4 5/8	3 9/16	113
10C130J	J	1 1/2 - 4 1/2	A	13.0	13.40	2 1/16	10 1/4	4 5/8	3 9/16	121
10C140J	J	1 1/2 - 4 1/2	A	14.0	14.40	2 1/16	10 1/4	4 5/8	3 9/16	128
10C160J	J	1 1/2 - 4 1/2	A	16.0	16.40	2 1/16	10 1/4	4 5/8	3 9/16	146
10C180J	J	1 1/2 - 4 1/2	A	18.0	18.40	2 1/16	10 1/4	4 5/8	3 9/16	161
10C200J	J	1 1/2 - 4 1/2	A	20.0	20.40	2 1/16	10 1/4	4 5/8	3 9/16	175
10C240M	M	2 - 5 1/2	A	24.0	24.40	9/32	10 1/4	6 3/4	3 7/32	265
10C300M	M	2 - 5 1/2	A	30.0	30.40	9/32	10 1/4	6 3/4	3 7/32	310
10C360M	M	2 - 5 1/2	A	36.0	36.40	9/32	10 1/4	6 3/4	3 7/32	345
10C440M	M	2 - 5 1/2	A	44.0	44.40	9/32	10 1/4	6 3/4	3 7/32	450
10C500M	M	2 - 5 1/2	A	50.0	50.40	9/32	10 1/4	6 3/4	3 7/32	500

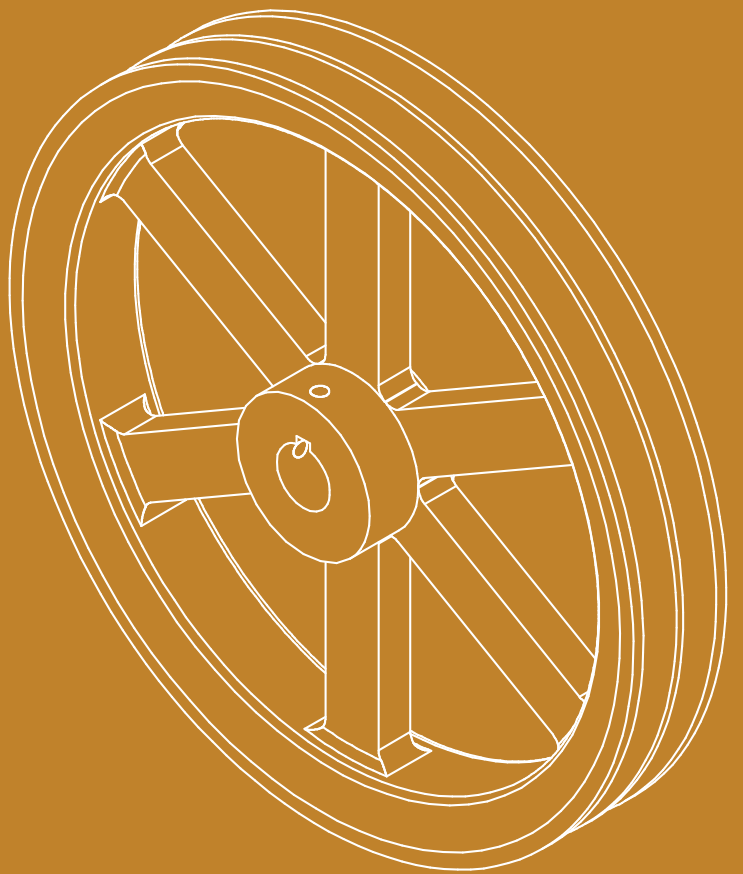
Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
12C90J	J	1 1/2 - 4 1/2	A	9.0	9.40	2 9/16	12 1/4	4 5/8	5 1/16	80
12C95J	J	1 1/2 - 4 1/2	A	9.5	9.90	2 9/16	12 1/4	4 5/8	5 1/16	88
12C100J	J	1 1/2 - 4 1/2	A	10.0	10.40	2 9/16	12 1/4	4 5/8	5 1/16	95
12C105J	J	1 1/2 - 4 1/2	A	10.5	10.90	2 9/16	12 1/4	4 5/8	5 1/16	11
12C110J	J	1 1/2 - 4 1/2	A	11.0	11.40	2 9/16	12 1/4	4 5/8	5 1/16	111
12C120J	J	1 1/2 - 4 1/2	A	12.0	12.40	2 9/16	12 1/4	4 5/8	5 1/16	127
12C130J	J	1 1/2 - 4 1/2	A	13.0	13.40	2 9/16	12 1/4	4 5/8	5 1/16	137
12C140J	J	1 1/2 - 4 1/2	A	14.0	14.40	2 9/16	12 1/4	4 5/8	5 1/16	150
12C160J	J	1 1/2 - 4 1/2	A	16.0	16.40	2 9/16	12 1/4	4 5/8	5 1/16	170
12C180J	J	1 1/2 - 4 1/2	A	18.0	18.40	2 9/16	12 1/4	4 5/8	5 1/16	205
12C200M	M	2 - 5 1/2	A	20.0	20.40	9/32	12 1/4	6 3/4	5 7/32	245
12C240M	M	2 - 5 1/2	A	24.0	24.40	9/32	12 1/4	6 3/4	5 7/32	285
12C300M	M	2 - 5 1/2	A	30.0	30.40	9/32	12 1/4	6 3/4	5 7/32	355
12C360M	M	2 - 5 1/2	A	36.0	36.40	9/32	12 1/4	6 3/4	5 7/32	420
12C440M	M	2 - 5 1/2	A	44.0	44.40	9/32	12 1/4	6 3/4	5 7/32	515
12C500M	M	2 - 5 1/2	A	50.0	50.40	9/32	12 1/4	6 3/4	5 7/32	575

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.





**D Section**

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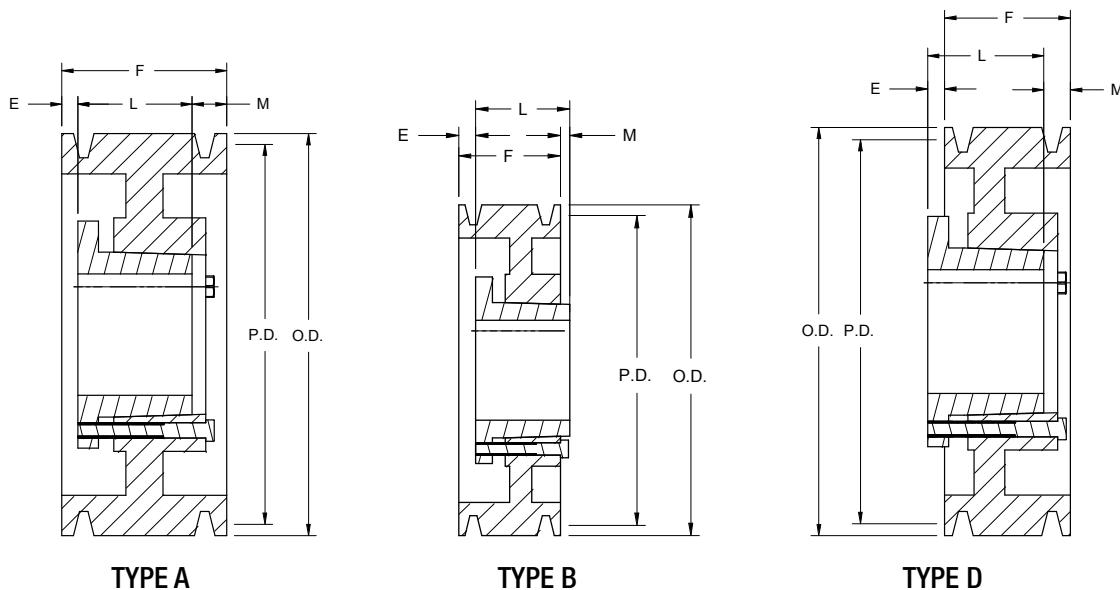


## 3D and 4D / QD Style

Part No.	Bushing	Bore Range	Type	Diameters		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
3D120F	F	1 - 4	A	12.0	12.64	5/32	4 5/8	3 3/4	23/32	70
3D130F	F	1 - 4	A	13.0	13.64	5/32	4 5/8	3 3/4	23/32	76
3D135F	F	1 - 4	A	13.5	14.14	5/32	4 5/8	3 3/4	23/32	79
3D140F	F	1 - 4	A	14.0	14.64	5/32	4 5/8	3 3/4	23/32	82
3D145F	F	1 - 4	A	14.5	15.14	5/32	4 5/8	3 3/4	23/32	85
3D150F	F	1 - 4	A	15.0	15.64	5/32	4 5/8	3 3/4	23/32	89
3D155F	F	1 - 4	A	15.5	16.14	5/32	4 5/8	3 3/4	23/32	92
3D160F	F	1 - 4	A	16.0	16.64	5/32	4 5/8	3 3/4	23/32	96
3D180F	J	1 1/2 - 4 1/2	D	18.0	18.64	1/4	4 5/8	4 5/8	1/4	110
3D200J	J	1 1/2 - 4 1/2	D	20.0	20.64	1/4	4 5/8	4 5/8	1/4	120
3D220J	J	1 1/2 - 4 1/4	D	22.0	22.64	1/4	4 5/8	4 5/8	1/4	130
3D270J	J	1 1/2 - 4 1/2	D	27.0	27.64	1/4	4 5/8	4 5/8	1/4	173
3D330J	J	1 1/2 - 4 1/2	D	33.0	33.64	1/4	4 5/8	4 5/8	1/4	240
3D400J	J	1 1/2 - 4 1/2	D	40.0	40.64	1/4	4 5/8	4 5/8	1/4	300

Part No.	Bushing	Bore Range	Type	Diameters		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
4D120F	F	1 - 4	A	12.0	12.64	31/32	6 1/16	3 3/4	1 11/32	83
4D130F	F	1 - 4	A	13.0	13.64	31/32	6 1/16	3 3/4	1 11/32	86
4D135F	F	1 - 4	A	13.5	14.14	31/32	6 1/16	3 3/4	1 11/32	89
4D140F	F	1 - 4	A	14.0	14.64	31/32	6 1/16	3 3/4	1 11/32	92
4D145F	F	1 - 4	A	14.5	15.14	31/32	6 1/16	3 3/4	1 11/32	95
4D150F	F	1 - 4	A	15.0	15.64	31/32	6 1/16	3 3/4	1 11/32	99
4D155F	F	1 - 4	A	15.5	16.14	31/32	6 1/16	3 3/4	1 11/32	102
4D160F	F	1 - 4	A	16.0	16.64	31/32	6 1/16	3 3/4	1 11/32	106
4D180J	J	1 1/2 - 4 1/2	A	18.0	18.64	1/8	6 1/16	4 5/8	1 5/16	120
4D200J	J	1 1/2 - 4 1/2	A	20.0	20.64	1/8	6 1/16	4 5/8	1 5/16	132
4D220J	J	1 1/2 - 4 1/2	A	22.0	22.64	1/8	6 1/16	4 5/8	1 5/16	155
4D270J	J	1 1/2 - 4 1/2	A	27.0	27.64	1/8	6 1/16	4 5/8	1 5/16	193
4D330M	M	2 - 5 1/2	B	33.0	33.64	11/32	6 1/16	6 3/4	1 1/32	280
4D400M	M	2 - 5 1/2	B	40.0	40.64	11/32	6 1/16	6 3/4	1 1/32	348
4D480M	M	2 - 5 1/2	B	48.0	48.64	11/32	6 1/16	6 3/4	1 1/32	380
4D580M	M	2 - 5 1/2	B	58.0	58.64	11/32	6 1/16	6 3/4	1 1/32	420

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



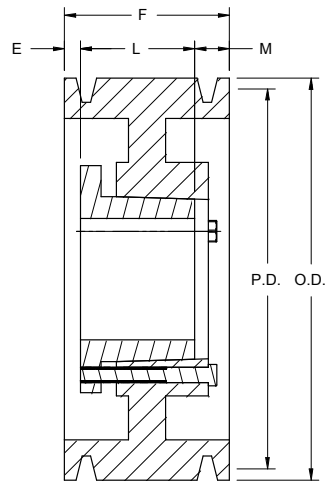
# D Series

## 5D and 6D / QD Style

Part No.	Bushing	Bore Range	Type	Diameters		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
5D120F	F	1 - 4	A	12.0	12.64	1 23/32	7 1/2	3 3/4	2 1/32	93
5D130F	F	1 - 4	A	13.0	13.64	1 23/32	7 1/2	3 3/4	2 1/32	96
5D135F	F	1 - 4	A	13.5	14.14	1 23/32	7 1/2	3 3/4	2 1/32	102
5D140F	F	1 - 4	A	14.0	14.64	1 23/32	7 1/2	3 3/4	2 1/32	106
5D145F	F	1 - 4	A	14.5	15.14	1 23/32	7 1/2	3 3/4	2 1/32	112
5D150F	F	1 - 4	A	15.0	15.64	1 23/32	7 1/2	3 3/4	2 1/32	120
5D155F	F	1 - 4	A	15.5	16.14	1 23/32	7 1/2	3 3/4	2 1/32	125
5D160F	F	1 - 4	A	16.0	16.64	1 23/32	7 1/2	3 3/4	2 1/32	130
5D180J	J	1 1/2 - 4 1/2	A	18.0	18.64	1 7/8	7 1/2	4 5/8	1	150
5D200J	J	1 1/2 - 4 1/2	A	20.0	20.64	1/8	7 1/2	4 5/8	2 3/4	160
5D220J	J	1 1/2 - 4 1/2	A	22.0	22.64	1/8	7 1/2	4 5/8	2 3/4	190
5D270M	M	2 - 5 1/2	A	27.0	27.64	11/32	7 1/2	6 3/4	13/32	260
5D330M	M	2 - 5 1/2	A	33.0	33.64	11/32	7 1/2	6 3/4	13/32	320
5D400M	M	2 - 5 1/2	A	40.0	40.64	11/32	7 1/2	6 3/4	13/32	390
5D480M	M	2 - 5 1/2	A	48.0	48.64	11/32	7 1/2	6 3/4	13/32	450
5D580M	M	2 - 5 1/2	A	58.0	58.64	11/32	7 1/2	6 3/4	13/32	500

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
6D120J	J	1 1/2 - 4 1/2	A	12.0	12.64	1 7/8	8 15/16	4 5/8	2 7/16	115
6D130J	J	1 1/2 - 4 1/2	A	13.0	13.64	1 7/8	8 15/16	4 5/8	2 7/16	125
6D135J	J	1 1/2 - 4 1/2	A	13.5	14.14	1 7/8	8 15/16	4 5/8	2 7/16	135
6D140J	J	1 1/2 - 4 1/2	A	14.0	14.64	1 7/8	8 15/16	4 5/8	2 7/16	145
6D145J	J	1 1/2 - 4 1/2	A	14.5	15.14	1 7/8	8 15/16	4 5/8	2 7/16	150
6D150J	J	1 1/2 - 4 1/2	A	15.0	15.64	1 7/8	8 15/16	4 5/8	2 7/16	160
6D155J	J	1 1/2 - 4 1/2	A	15.5	16.14	1 7/8	8 15/16	4 5/8	2 7/16	165
6D160J	J	1 1/2 - 4 1/2	A	16.0	16.64	1 7/8	8 15/16	4 5/8	2 7/16	170
6D180J	J	1 1/2 - 4 1/2	A	18.0	18.64	1 7/8	8 15/16	4 5/8	2 7/16	180
6D200J	J	1 1/2 - 4 1/2	A	20.0	20.64	1 7/8	8 15/16	4 5/8	2 7/16	215
6D220M	M	2 - 5 1/2	A	22.0	22.64	11/32	8 15/16	6 3/4	1 27/32	250
6D270M	M	2 - 5 1/2	A	27.0	27.64	11/32	8 15/16	6 3/4	1 27/32	300
6D330M	M	2 - 5 1/2	A	33.0	33.64	11/32	8 15/16	6 3/4	1 27/32	360
6D400M	M	2 - 5 1/2	A	40.0	40.64	11/32	8 15/16	6 3/4	1 27/32	440
6D480M	M	2 - 5 1/2	A	48.0	48.64	11/32	8 15/16	6 3/4	1 27/32	560
6D580N	N	2 7/16 - 5 7/8	A	58.0	58.64	3/16	8 15/16	8 1/8	5/8	660

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE A

All dimensions in inches.

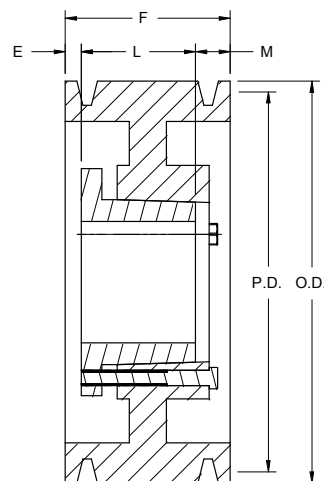
# D Series

## 8D and 10D / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
8D120J	J	1 1/2 - 4 1/2	A	12.0	12.64	2 1/8	11 13/16	4 5/8	5 1/16	140
8D130J	J	1 1/2 - 4 1/2	A	13.0	13.64	2 1/8	11 13/16	4 5/8	5 1/16	150
8D135J	J	1 1/2 - 4 1/2	A	13.5	14.14	2 1/8	11 13/16	4 5/8	5 1/16	160
8D140J	J	1 1/2 - 4 1/2	A	14.0	14.64	2 1/8	11 13/16	4 5/8	5 1/16	170
8D145J	J	1 1/2 - 4 1/2	A	14.5	15.14	2 1/8	11 13/16	4 5/8	5 1/16	178
8D150J	J	1 1/2 - 4 1/2	A	15.0	15.64	2 1/8	11 13/16	4 5/8	5 1/16	182
8D155J	J	1 1/2 - 4 1/2	A	15.5	16.14	2 1/8	11 13/16	4 5/8	5 1/16	190
8D160J	J	1 1/2 - 4 1/2	A	16.0	16.64	2 1/8	11 13/16	4 5/8	5 1/16	201
8D180M	M	2 - 5 1/2	A	18.0	18.64	2 11/32	11 13/16	6 3/4	2 23/32	260
8D200M	M	2 - 5 1/2	A	20.0	20.64	2 11/32	11 13/16	6 3/4	2 23/32	270
8D220M	M	2 - 5 1/2	A	22.0	22.64	11/32	11 13/16	6 3/4	4 23/32	300
8D270M	M	2 - 5 1/2	A	27.0	27.64	11/32	11 13/16	6 3/4	4 23/32	350
8D330M	M	2 - 5 1/2	A	33.0	33.64	11/32	11 13/16	6 3/4	4 23/32	450
8D400N	N	2 7/16 - 5 7/8	A	40.0	40.64	3/16	11 13/16	8 1/8	3 1/2	550
8D480N	N	2 7/16 - 5 7/8	A	48.0	48.64	3/16	11 13/16	8 1/8	3 1/2	720
8D580N	N	2 7/16 - 5 7/8	A	58.0	58.64	3/16	11 13/16	8 1/8	3 1/2	900

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
10D120M	M	2 - 5 1/2	A	12.0	12.64	2 11/32	14 11/16	6 3/4	5 19/32	190
10D130M	M	2 - 5 1/2	A	13.0	13.64	2 11/32	14 11/16	6 3/4	5 19/32	220
10D135M	M	2 - 5 1/2	A	13.5	14.14	2 11/32	14 11/16	6 3/4	5 19/32	240
10D140M	M	2 - 5 1/2	A	14.0	14.64	2 11/32	14 11/16	6 3/4	5 19/32	250
10D145M	M	2 - 5 1/2	A	14.5	15.14	2 11/32	14 11/16	6 3/4	5 19/32	260
10D150M	M	2 - 5 1/2	A	15.0	15.64	2 11/32	14 11/16	6 3/4	5 19/32	270
10D155M	M	2 - 5 1/2	A	15.5	16.14	2 11/32	14 11/16	6 3/4	5 19/32	280
10D160M	M	2 - 5 1/2	A	16.0	16.64	2 11/32	14 11/16	6 3/4	5 19/32	290
10D180M	M	2 - 5 1/2	A	18.0	18.64	2 11/32	14 11/16	6 3/4	5 19/32	310
10D200M	M	2 - 5 1/2	A	20.0	20.64	2 11/32	14 11/16	6 3/4	5 19/32	330
10D220M	M	2 - 5 1/2	A	22.0	22.64	1 11/32	14 11/16	6 3/4	5 19/32	350
10D270M	M	2 - 5 1/2	A	27.0	27.64	1 11/32	14 11/16	6 3/4	6 19/32	440
10D330N	N	2 7/16 - 5 7/8	A	33.0	33.64	1 3/26	14 11/16	8 1/8	5 5/8	500
10D400N	N	2 7/16 - 5 7/8	A	40.0	40.64	1 3/16	14 11/16	8 1/8	5 3/8	650
10D480P	P	2 15/16 - 7	A	48.0	48.64	1/4	14 11/16	9 3/8	5 1/16	920
10D580P	P	2 15/16 - 7	A	58.0	58.64	1/4	14 11/16	9 3/8	5 1/16	1100

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE A

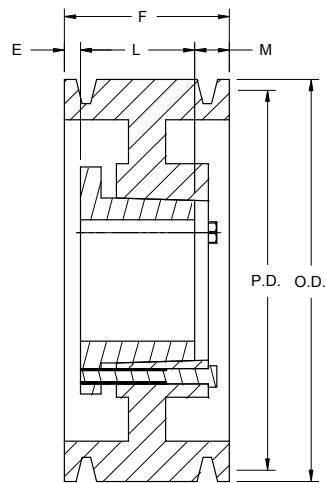
All dimensions in inches.

# D Series

## 12D / QD Style

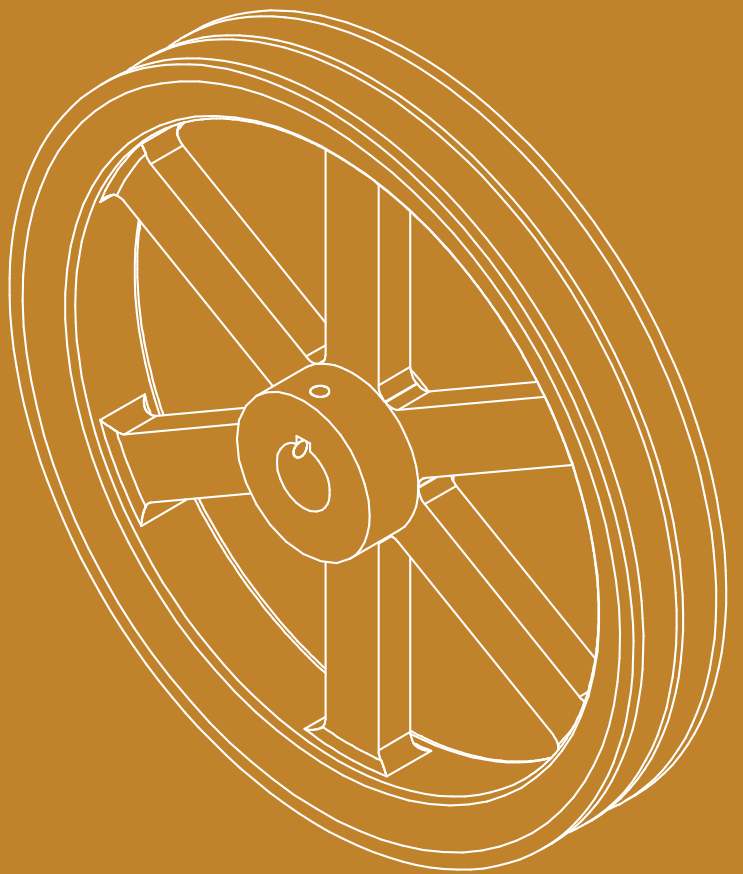
Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
12D120M	M	2 - 5 1/2	A	12.0	12.64	3 11/32	17 9/16	6 3/4	7 15/32	220
12D130M	M	2 - 5 1/2	A	13.0	13.64	3 11/32	17 9/16	6 3/4	7 15/32	250
12D135M	M	2 - 5 1/2	A	13.5	14.14	3 11/32	17 9/16	6 3/4	7 15/32	270
12D140M	M	2 - 5 1/2	A	14.0	14.64	3 11/32	17 9/16	6 3/4	7 15/32	280
12D145M	M	2 - 5 1/2	A	14.5	15.14	3 11/32	17 9/16	6 3/4	7 15/32	300
12D150M	M	2 - 5 1/2	A	15.0	15.64	3 11/32	17 9/16	6 3/4	7 15/32	305
12D155M	M	2 - 5 1/2	A	15.5	16.14	3 11/32	17 9/16	6 3/4	7 15/32	310
12D160M	M	2 - 5 1/2	A	16.0	16.64	3 11/32	17 9/16	6 3/4	7 15/32	320
12D180M	M	2 - 5 1/2	A	18.0	18.64	3 11/32	17 9/16	6 3/4	7 15/32	340
12D200M	M	2 - 5 1/2	A	20.0	20.64	3 11/32	17 9/16	6 3/4	7 15/32	360
12D220M	M	2 - 5 1/2	A	22.0	22.64	3 11/32	17 9/16	6 3/4	8 15/32	400
12D270N	N	2 7/16 - 5 7/8	A	27.0	27.64	2 3/16	17 9/16	8 1/8	7 1/4	520
12D330N	N	2 7/16 - 5 7/8	A	33.0	33.64	2 5/16	17 9/16	8 1/8	7 1/4	665
12D400P	P	2 15/16 - 7	A	40.0	40.64	1/4	17 9/16	9 3/8	7 15/16	870
12D480P	P	2 15/16 - 7	A	48.0	48.64	1/4	17 9/16	9 3/8	7 15/16	1090
12D580P	P	2 15/16 - 7	A	58.0	58.64	1/4	17 9/16	9 3/8	7 15/16	1300

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE A

All dimensions in inches.



**3V Section**

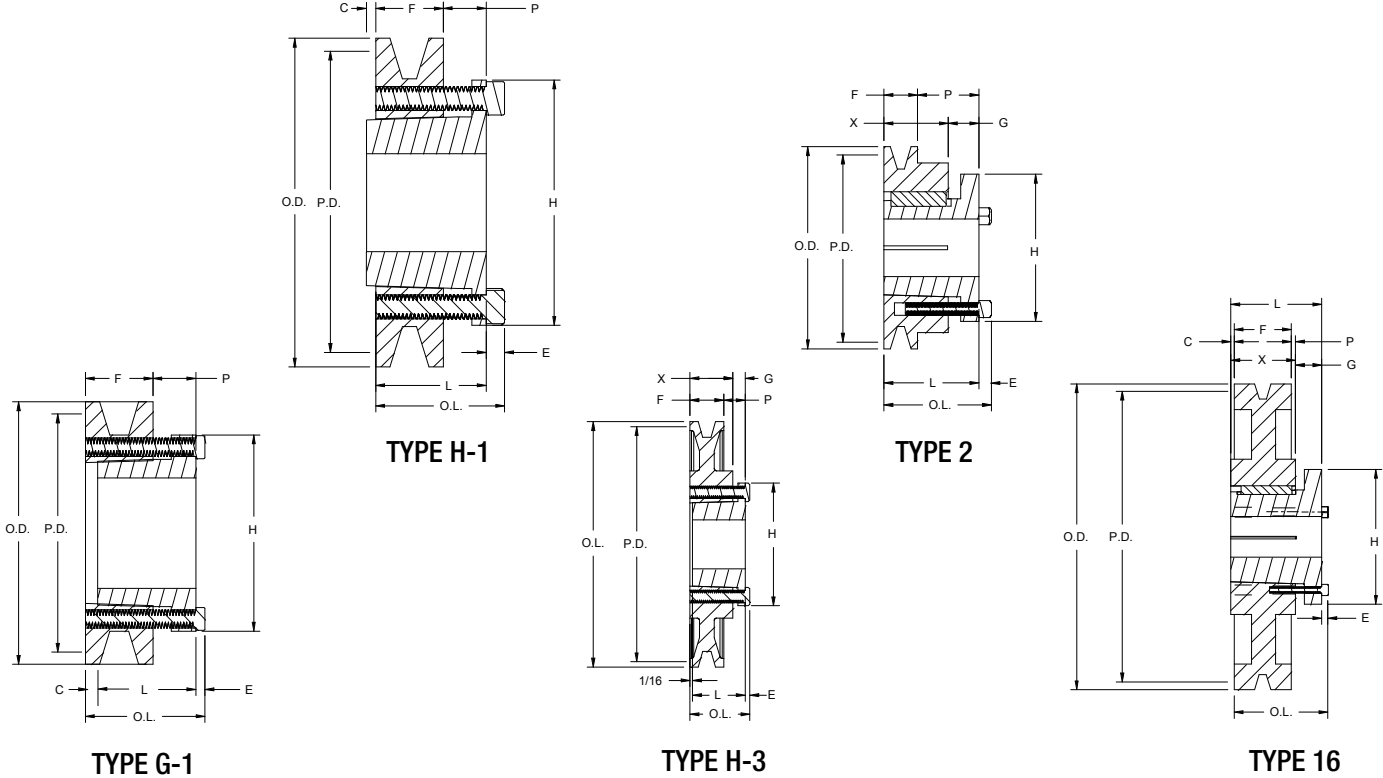
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## 1 Groove / Split Taper

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside		O.L.	L	P	C	H	F	G	X	E		
1G3V26	G	2.60	2.65	G-1	1 5/16	1	7/16	1/8	2	11/16	—	—	3/16	0.6	
1G3V28	G	2.75	2.80	G-1	1 5/16	1	7/16	1/8	2	11/16	—	—	3/16	0.7	
1G3V30	G	2.95	3.00	G-1	1 5/16	1	7/16	1/8	2	11/16	—	—	3/16	0.9	
1H3V31	H	3.10	3.15	H-1	1 7/16	1 1/4	7/16	1/8	2 1/2	11/16	—	—	3/16	0.8	
1H3V33	H	3.30	3.35	H-1	1 7/16	1 1/4	7/16	1/8	2 1/2	11/16	—	—	3/16	0.9	
1H3V36	H	3.60	3.65	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	1.4	
1P3V36	P1	3.60	3.65	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	2.0	
1H3V41	H	4.07	4.12	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	1.9	
1P3V41	P1	4.07	4.12	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	2.6	
1H3V45	H	4.45	4.50	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	2.2	
1P3V45	P1	4.45	4.50	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	3.0	
1H3V47	H	4.70	4.75	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	2.4	
1P3V47	P1	4.70	4.75	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	3.5	
1H3V50	H	4.95	5.00	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	2.6	
1P3V50	P1	4.95	5.00	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	3.8	
1H3V53	H	5.25	5.30	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	2.5	
1P3V53	P1	5.25	5.30	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	4.2	
1H3V56	H	5.55	5.60	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	2.6	
1P3V56	P1	5.55	5.60	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	4.6	
1H3V60	H	5.95	6.00	H-3	1 1/2	1 1/4	5/8	—	2 1/2	11/16	7/16	7/8	3/16	2.9	
1P3V60	P1	5.95	6.00	2	2 3/16	1 15/16	1 1/4	—	3	11/16	5/8	1 5/16	1/4	5.3	
1P3V65	P1	6.45	6.50	16	2 3/16	1 15/16	15/16	5/16	3	11/16	5/8	1 5/16	1/4	5.5	
1P3V69	P1	6.85	6.90	16	2 3/16	1 15/16	15/16	5/16	3	11/16	5/8	1 5/16	1/4	4.9	
1P3V80	P1	7.95	8.00	16	2 3/16	1 15/16	15/16	5/16	3	11/16	5/8	1 5/16	1/4	6.5	
1P3V106	P1	10.55	10.60	16	2 3/16	1 15/16	15/16	5/16	3	11/16	5/8	1 5/16	1/4	7.8	
1Q3V140	Q1	13.95	14.00	16	2 25/32	2 1/2	1 9/32	1 7/32	4 1/8	11/16	3/4	1 3/4	9/32	18.1	
1Q3V190	Q1	18.95	19.00	16	2 25/32	2 1/2	1 9/32	1 7/32	4 1/8	11/16	3/4	1 3/4	9/32	26.3	
1Q3V250	Q1	24.95	25.00	16	2 25/32	2 1/2	1 9/32	1 7/32	4 1/8	11/16	3/4	1 3/4	9/32	38.3	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

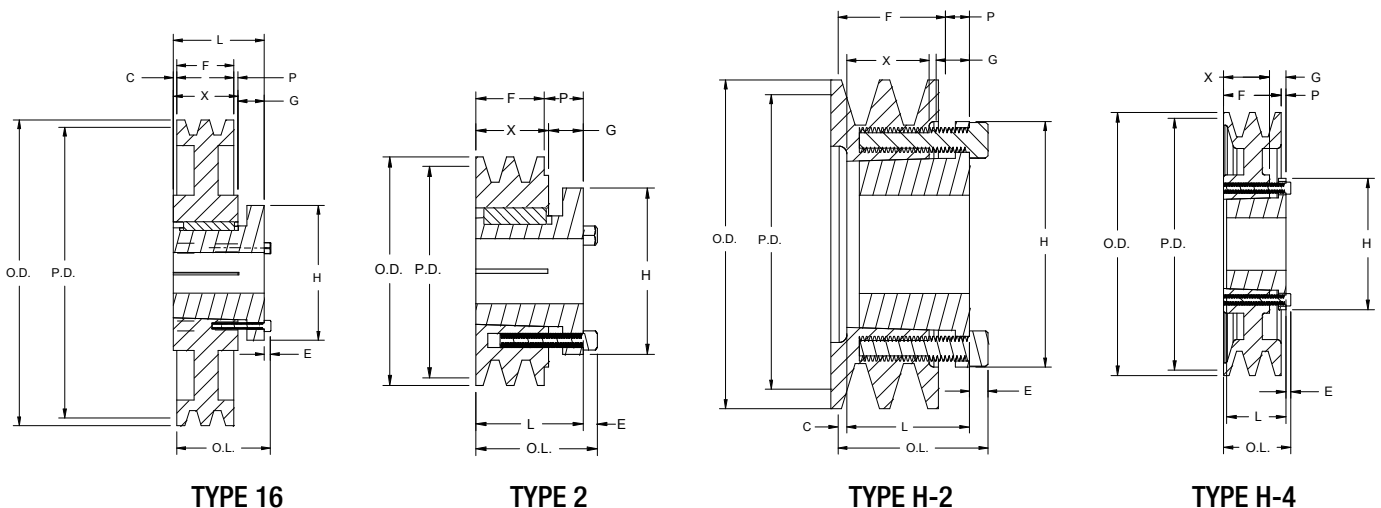


# 3V Series

## 2 Groove / Split Taper

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
2G3V26	G	2.60	2.65	G-2	1 19/32	1	5/16	13/32	2	1 3/32	7/16	31/32	3/16	0.8	
2G3V28	G	2.75	2.80	G-2	1 19/32	1	5/16	13/32	2	1 3/32	7/16	31/32	3/16	0.9	
2G3V30	G	2.95	3.00	G-2	1 19/32	1	5/16	13/32	2	1 3/32	7/16	31/32	3/16	1.3	
2H3V31	H	3.10	3.15	H-2	1 19/32	1 1/4	3/8	7/32	2 1/2	1 3/32	7/16	13/16	3/16	0.9	
2H3V33	H	3.30	3.35	H-2	1 19/32	1 1/4	3/8	7/32	2 1/2	1 3/32	7/16	13/16	3/16	1.3	
2H3V36	H	3.60	3.65	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	1.6	
2P3V36	P1	3.60	3.65	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	2.0	
2H3V41	H	4.07	4.12	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	2.3	
2P3V41	P1	4.07	4.12	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	2.8	
2H3V45	H	4.45	4.50	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	2.8	
2P3V45	P1	4.45	4.50	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	3.5	
2H3V47	H	4.70	4.75	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	3.1	
2P3V47	P1	4.70	4.75	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	4.0	
2H3V50	H	4.95	5.00	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	3.4	
2P3V50	P1	4.95	5.00	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	4.6	
2H3V53	H	5.25	5.30	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	3.7	
2P3V53	P1	5.25	5.30	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	5.6	
2H3V56	H	5.55	5.60	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	3.1	
2P3V56	P1	5.55	5.60	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	6.0	
2H3V60	H	5.95	6.00	H-4	1 1/2	1 1/4	7/32	—	2 1/2	1 3/32	7/16	7/8	3/16	3.6	
2P3V60	P1	5.95	6.00	2	2 3/16	1 15/16	27/32	—	3	1 3/32	5/8	1 5/16	1/4	6.8	
2P3V65	Q1	6.45	6.50	16	2 25/32	2 1/2	1 5/64	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	8.3	
2P3V69	Q1	6.85	6.90	16	2 25/32	2 1/2	1 5/64	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	9.8	
2P3V80	Q1	7.95	8.00	16	2 25/32	2 1/2	1 5/63	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	10.8	
2P3V106	Q1	10.55	10.60	16	2 25/32	2 1/2	1 5/64	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	13.5	
2Q3V140	Q1	13.95	14.00	16	2 25/32	2 1/2	1 5/64	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	22.5	
2Q3V190	Q1	18.95	19.00	16	2 25/32	2 1/2	1 5/64	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	28.9	
2Q3V250	Q1	24.95	25.00	16	2 25/32	2 1/2	1 5/64	21/64	4 1/8	1 3/32	3/4	1 3/4	9/32	43.5	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

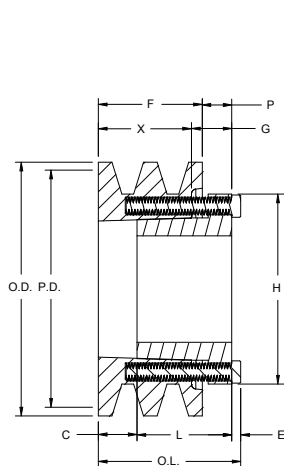


All dimensions in inches.

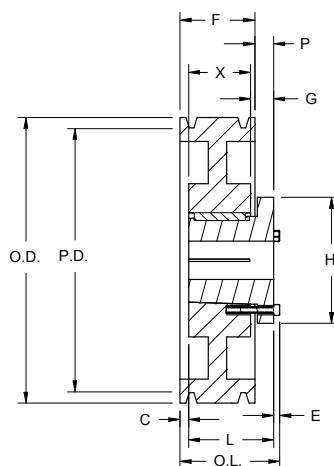
## 3 Groove / Split Taper

Part No.		Diameter		Type	Dimensions									Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E	
3G3V26	G	2.60	2.65	G-2	2	1	5/16	13/16	2	1 1/2	7/16	1 3/8	3/16	1.1
3G3V28	G	2.75	2.80	G-2	2	1	5/16	13/16	2	1 1/2	7/16	1 3/8	3/16	1.6
3G3V30	G	2.95	3.00	G-2	2	1	5/16	13/16	2	1 1/2	7/16	1 3/8	3/16	1.8
3H3V31	H	3.10	3.15	H-2	2	1 1/4	5/16	9/16	2 1/2	1 1/2	7/16	1 3/8	3/16	1.4
3H3V33	H	3.30	3.35	H-2	2	1 1/4	5/16	9/16	2 1/2	1 1/2	7/16	1 3/8	3/16	1.8
3P3V36	P1	3.60	3.65	5	2 3/8	1 15/16	5/8	3/16	3	1 1/2	—	1 5/16	1/4	2.5
3P3V41	P1	4.07	4.12	5	2 3/8	1 15/16	5/8	3/16	3	1 1/2	—	1 5/16	1/4	3.0
3P3V45	P1	4.45	4.50	13	2 3/16	1 15/16	7/16	0	3	1 1/2	5/8	1 5/16	1/4	3.9
3P3V47	P1	4.70	4.75	13	2 3/16	1 15/16	7/16	0	3	1 1/2	5/8	1 5/16	1/4	4.4
3P3V50	P1	4.95	5.00	13	2 3/16	1 15/16	7/16	0	3	1 1/2	5/8	1 5/16	1/4	4.9
3P3V53	P1	5.25	5.30	13	2 3/16	1 15/16	7/16	0	3	1 1/2	5/8	1 5/16	1/4	5.9
3P3V56	P1	5.55	5.60	13	2 3/16	1 15/16	7/16	0	3	1 1/2	5/8	1 5/16	1/4	7.5
3P3V60	P1	5.95	6.00	13	2 3/16	1 15/16	7/16	0	3	1 1/2	5/8	1 5/16	1/4	8.0
3Q3V65	Q1	6.45	6.50	16	2 25/32	2 1/2	7/8	1/8	4 1/8	1 1/2	3/4	1 3/4	9/32	9.9
3Q3V69	Q1	6.85	6.90	16	2 25/32	2 1/2	7/8	1/8	4 1/8	1 1/2	3/4	1 3/4	9/32	11.3
3Q3V80	Q1	7.95	8.00	16	2 25/32	2 1/2	7/8	1/8	4 1/8	1 1/2	3/4	1 3/4	9/32	11.9
3Q3V106	Q1	10.55	10.60	16	2 25/32	2 1/2	7/8	1/8	4 1/8	1 1/2	3/4	1 3/4	9/32	15.1
3Q3V140	Q1	13.95	14.00	16	2 25/32	2 1/2	7/8	1/8	4 1/8	1 1/2	3/4	1 3/4	9/32	24.5
3R3V190	R1	18.95	19.00	16	3 5/32	2 7/8	1 1/8	1/4	5 3/8	1 1/2	7/8	2	9/32	35.1
3R3V250	R1	24.95	25.00	16	3 5/32	2 7/8	1 1/8	1/4	5 3/8	1 1/2	7/8	2	9/32	55.0
3R3V335	R1	33.45	33.50	16	3 5/32	2 7/8	1 1/8	1/4	5 3/8	1 1/2	7/8	2	9/32	80.0

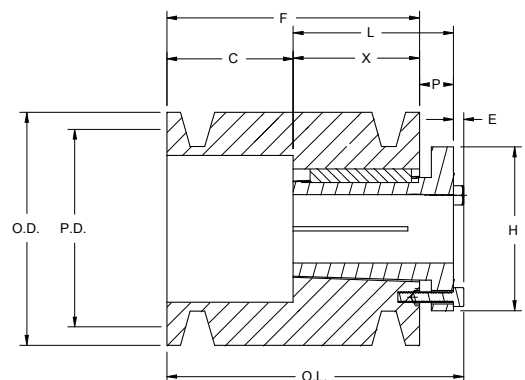
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE G-2



TYPE 13



TYPE 5

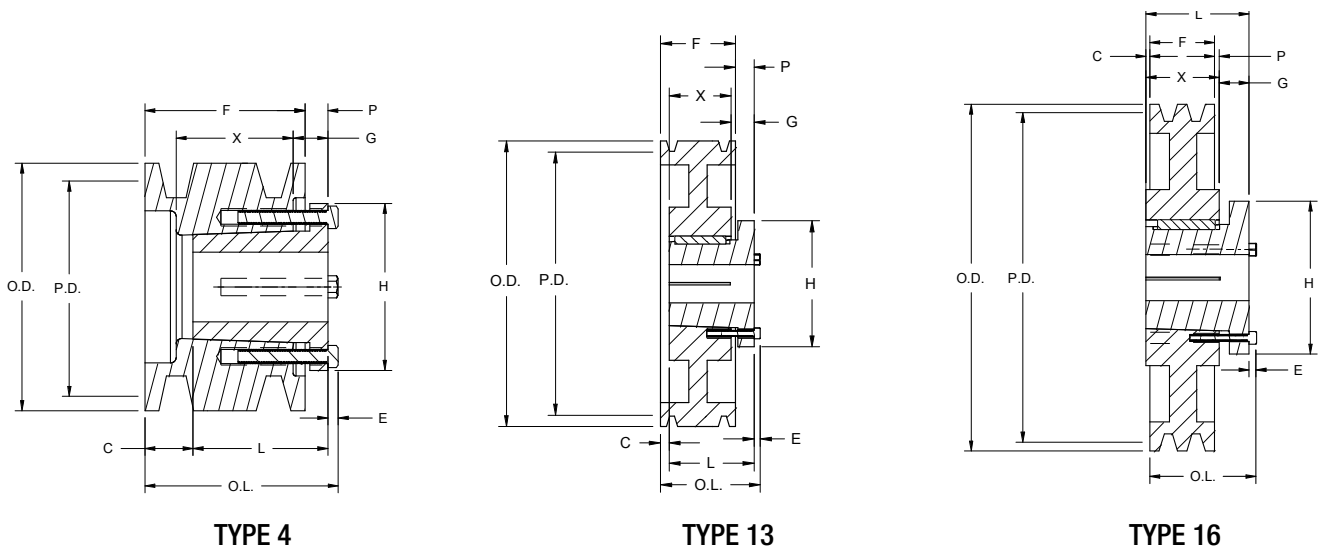
All dimensions in inches.

# 3V Series

## 4 Groove / Split Taper

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
4G3V26	G	2.60	2.65	4	2 13/32	1	5/16	1 7/32	2	1 29/32	7/16	1 1/2	3/16	1.4	
4G3V28	G	2.75	2.80	4	2 13/32	1	5/16	1 7/32	2	1 29/32	7/16	1 1/2	3/16	1.8	
4H3V30	G	2.95	3.00	4	2 13/32	1	5/16	1 7/32	2	1 29/32	7/16	1 1/2	3/16	2.1	
4H3V31	H	3.10	3.15	4	2 13/32	1 1/4	5/16	31/32	2 1/2	1 29/32	7/16	31/32	3/16	1.8	
4H3V33	H	3.30	3.35	4	2 13/32	1 1/4	5/16	31/32	2 1/2	1 29/32	7/16	31/32	3/16	2.3	
4P3V36	P1	3.60	3.65	5	2 25/32	1 15/16	5/8	19/32	3	1 29/32	—	1 5/16	1/4	2.8	
4P3V41	P1	4.07	4.12	5	2 25/32	1 15/16	5/8	19/32	3	1 29/32	—	1 5/16	1/4	3.7	
4P3V45	P1	4.45	4.50	13	2 3/16	1 15/16	1/32	0	3	1 29/32	5/8	1 5/16	1/4	4.4	
4P3V47	P1	4.70	4.75	13	2 3/16	1 15/16	1/32	0	3	1 29/32	5/8	1 5/16	1/4	5.1	
4P3V50	P1	4.95	5.00	13	2 3/16	1 15/16	1/32	0	3	1 29/32	5/8	1 5/16	1/4	5.8	
4P3V53	P1	5.25	5.30	13	2 3/16	1 15/16	1/32	0	3	1 29/32	5/8	1 5/16	1/4	6.5	
4P3V56	P1	5.55	5.60	13	2 3/16	1 15/16	1/32	0	3	1 29/32	5/8	1 5/16	1/4	8.1	
4Q3V60	Q1	5.95	6.00	13	2 25/32	2 1/2	19/32	0	4 1/8	1 29/32	3/4	1 3/4	9/32	9.0	
4Q3V65	Q1	6.45	6.50	13	2 55/64	2 1/2	43/64	5/64	4 1/8	1 29/32	3/4	1 3/4	9/32	11.1	
4Q3V69	Q1	6.85	6.90	13	2 55/64	2 1/2	43/64	5/64	4 1/8	1 29/32	3/4	1 3/4	9/32	12.9	
4Q3V80	Q1	7.95	8.00	13	2 55/64	2 1/2	43/64	5/64	4 1/8	1 29/32	3/4	1 3/4	9/32	13.1	
4Q3V106	Q1	10.55	10.60	13	2 55/64	2 1/2	43/64	5/64	4 1/8	1 29/32	3/4	1 3/4	9/32	15.9	
4Q3V140	Q1	13.95	14.00	13	2 55/64	2 1/2	43/64	5/64	4 1/8	1 29/32	3/4	1 3/4	9/32	25.4	
4R3V190	R1	18.95	19.00	16	3 5/32	2 7/8	63/64	3/64	5 3/8	1 29/32	7/8	2	9/32	37.3	
4R3V250	R1	24.95	25.00	16	3 5/32	2 7/8	63/64	3/64	5 3/8	1 29/32	7/8	2	9/32	60.0	
4R3V335	R1	33.45	33.50	16	3 5/32	2 7/8	63/64	3/64	5 3/8	1 29/32	7/8	2	9/32	88.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



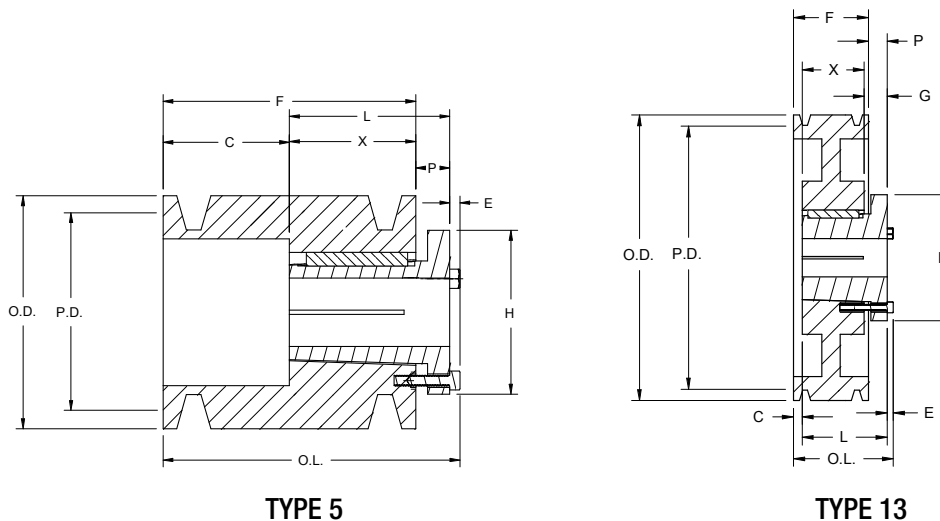
All dimensions in inches.

## 5 & 6 Groove / Split Taper

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
5P3V47	P1	4.70	4.75	13	2 9/16	1 15/16	0	3/8	3	2 5/16	5/8	1 5/16	1/4	5.6	
5P3V50	P1	4.95	5.00	13	2 9/16	1 15/16	0	3/8	3	2 5/16	5/8	1 5/16	1/4	6.0	
5P3V53	P1	5.25	5.30	13	2 9/16	1 15/16	0	3/8	3	2 5/16	5/8	1 5/16	1/4	7.1	
5P3V56	P1	5.55	5.60	13	2 9/16	1 15/16	0	3/8	3	2 5/16	5/8	1 5/16	1/4	8.1	
5Q3V60	Q1	5.95	6.00	13	2 25/32	2 1/2	3/16	0	4 1/8	2 5/16	3/4	1 3/4	9/32	9.5	
5Q3V65	Q1	6.45	6.50	13	3 1/16	2 1/2	15/32	9/32	4 1/8	2 5/16	3/4	1 3/4	9/32	11.6	
5Q3V69	Q1	6.85	6.90	13	3 1/16	2 1/2	15/32	9/32	4 1/8	2 5/16	3/4	1 3/4	9/32	13.9	
5Q3V80	Q1	7.95	8.00	13	3 1/16	2 1/2	15/32	9/32	4 1/8	2 5/16	3/4	1 3/4	9/32	14.3	
53PV106	Q1	10.55	10.60	13	3 1/16	2 1/2	15/32	9/32	4 1/8	2 5/16	3/4	1 3/4	9/32	17.5	
53PV140	Q1	13.95	14.00	13	3 1/16	2 1/2	15/32	9/32	4 1/8	2 5/16	3/4	1 3/4	9/32	27.5	
5R3V190	R1	18.95	19.00	13	3 5/16	2 7/8	23/32	5/32	5 3/8	2 5/16	7/8	2	9/32	40.9	
5R3V250	R1	24.95	25.00	13	3 5/16	2 7/8	23/32	5/32	5 3/8	2 5/16	7/8	2	9/32	64.0	
5R3V335	R1	33.45	33.50	13	3 5/16	2 7/8	23/32	5/32	5 3/8	2 5/16	7/8	2	9/32	92.0	

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
6Q3V47	Q1	4.70	4.75	5	3 3/4	2 1/2	3/4	31/32	4 1/8	2 23/32	-	1 3/4	9/32	5.6	
6Q3V50	Q1	4.95	5.00	5	3 3/4	2 1/2	3/4	31/32	4 1/8	2 23/32	-	1 3/4	9/32	6.1	
6Q3V53	Q1	5.25	5.30	5	3 3/4	2 1/2	3/4	31/32	4 1/8	2 23/32	-	1 3/4	9/32	7.3	
6Q3V56	Q1	5.55	5.60	13	3	2 1/2	0	7/32	4 1/8	2 23/32	3/4	1 3/4	9/32	8.8	
6Q3V60	Q1	5.95	6.00	13	3	2 1/2	0	7/32	4 1/8	2 23/32	3/4	1 3/4	9/32	10.1	
6Q3V65	Q1	6.45	6.50	13	3 17/64	2 1/2	17/64	31/64	4 1/8	2 23/32	3/4	1 3/4	9/32	12.9	
6Q3V69	Q1	6.85	6.90	13	3 17/64	2 1/2	17/64	31/64	4 1/8	2 23/32	3/4	1 3/4	9/32	14.4	
6Q3V80	Q1	7.95	8.00	13	3 17/64	2 1/2	17/64	31/64	4 1/8	2 23/32	3/4	1 3/4	9/32	16.1	
6R3V106	R1	10.55	10.60	13	3 33/64	2 7/8	33/64	23/64	5 3/8	2 23/32	7/8	2	9/32	22.4	
6R3V140	R1	13.95	14.00	13	3 33/64	2 7/8	33/64	23/64	5 3/8	2 23/32	7/8	2	9/32	32.1	
6R3V190	R1	18.95	19.00	13	3 33/64	2 7/8	33/64	23/64	5 3/8	2 23/32	7/8	2	9/32	42.8	
6Q3V250	R1	24.95	25.00	13	3 33/64	2 7/8	33/64	23/64	5 3/8	2 23/32	7/8	2	9/32	64.0	
6Q3V335	R1	33.45	33.50	13	3 33/64	2 7/8	33/64	23/64	5 3/8	2 23/32	7/8	2	9/32	99.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.

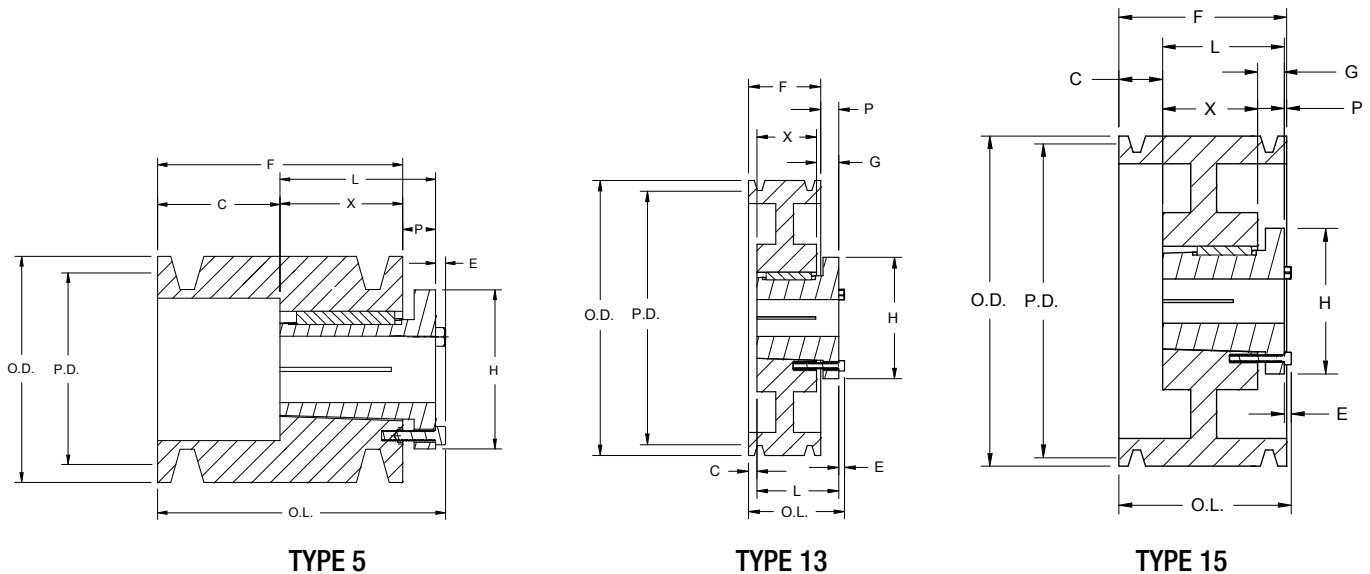
# 3V Series

## 8 & 10 Groove / Split Taper

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
8Q3V47	Q2	4.70	4.75	5	4 9/16	3 1/2	3/4	25/32	4 1/8	3 17/32	-	2 3/4	9/32	7.3	
8Q3V50	Q2	4.95	5.00	5	4 9/16	3 1/2	3/4	25/32	4 1/8	3 17/32	-	2 3/4	9/32	8.6	
8Q3V53	Q2	5.25	5.30	5	4 9/16	3 1/2	3/4	25/32	4 1/8	3 17/32	-	2 3/4	9/32	10.3	
8Q3V56	Q2	5.55	5.60	15	3 25/32	3 1/2	1/32	0	4 1/8	3 17/32	3/4	2 3/4	9/32	12.3	
8Q3V60	Q2	5.95	6.00	15	3 25/32	3 1/2	1/32	0	4 1/8	3 17/32	3/4	2 3/4	9/32	15.1	
8Q3V65	Q2	6.45	6.50	13	4 11/64	3 1/2	23/64	25/64	4 1/8	3 17/32	3/4	2 3/4	9/32	18.3	
8R3V69	Q2	6.85	6.90	13	4 11/64	3 1/2	23/64	25/64	4 1/8	3 17/32	3/4	2 3/4	9/32	21.4	
8R3V80	R1	7.95	8.00	13	3 59/64	3 1/2	7/64	49/64	5 3/8	3 17/32	7/8	2	9/32	23.3	
8R3V106	R1	10.55	10.60	13	3 59/64	2 7/8	7/64	49/64	5 3/8	3 17/32	7/8	2	9/32	24.5	
8R3V140	R1	13.95	14.00	13	3 59/64	2 7/8	7/64	49/64	5 3/8	3 17/32	7/8	2	9/32	39.0	
8R3V190	R1	18.95	19.00	13	3 59/64	2 7/8	7/64	49/64	5 3/8	3 17/32	7/8	2	9/32	49.0	
8R3V250	R1	24.95	25.00	13	3 59/64	2 7/8	7/64	49/64	5 3/8	3 17/32	7/8	2	9/32	76.0	
8S3V335	S1	33.45	33.50	13	4 55/64	4 3/8	61/64	7/64	6 3/8	3 17/32	1 1/16	3 5/16	3/8	128.0	

Part No.		Diameter		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
10Q3V47	Q2	4.70	4.75	5	5 3/8	3 1/2	3/4	1 19/32	4 1/8	4 11/32	-	2 3/4	9/32	8.4	
10Q3V50	Q2	4.95	5.00	5	5 3/8	3 1/2	3/4	1 19/32	4 1/8	4 11/32	-	2 3/4	9/32	9.9	
10Q3V53	Q2	5.25	5.30	5	5 3/8	3 1/2	3/4	1 19/32	4 1/8	4 11/32	-	2 3/4	9/32	11.4	
10Q3V56	Q2	5.55	5.60	13	4 5/8	3 1/2	0	27/32	4 1/8	4 11/32	3/4	2 3/4	9/32	13.8	
10Q3V60	Q2	5.95	6.00	13	4 5/8	3 1/2	0	27/32	4 1/8	4 11/32	3/4	2 3/4	9/32	16.5	
10Q3V65	Q2	6.45	6.50	15	4 37/64	3 1/2	3/64	51/64	4 1/8	4 11/32	3/4	2 3/4	9/32	20.4	
10Q3V69	Q2	6.85	6.90	15	4 37/64	3 1/2	3/64	51/64	4 1/8	4 11/32	3/4	2 3/4	9/32	23.4	
10R3V80	R1	7.95	8.00	15	4 11/32	2 7/8	19/64	1 11/64	5 3/8	4 11/32	7/8	2	9/32	26.0	
10R3V106	R1	10.55	10.60	15	4 11/32	2 7/8	19/64	1 11/64	5 3/8	4 11/32	7/8	2	9/32	28.4	
10R3V140	R1	13.95	14.00	15	4 11/32	2 7/8	19/64	1 11/64	5 3/8	4 11/32	7/8	2	9/32	42.3	
10R3V190	R1	18.95	19.00	15	4 11/32	2 7/8	19/64	1 11/64	5 3/8	4 11/32	7/8	2	9/32	54.0	
10S3V250	S1	24.95	25.00	13	5 17/64	4 3/8	35/64	33/64	6 3/8	4 11/32	1 1/16	3 5/16	3/8	130.0	
10S3V335	S1	33.45	33.50	13	5 17/64	4 3/8	35/64	33/64	6 3/8	4 11/32	1 1/16	3 5/16	3/8	138.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

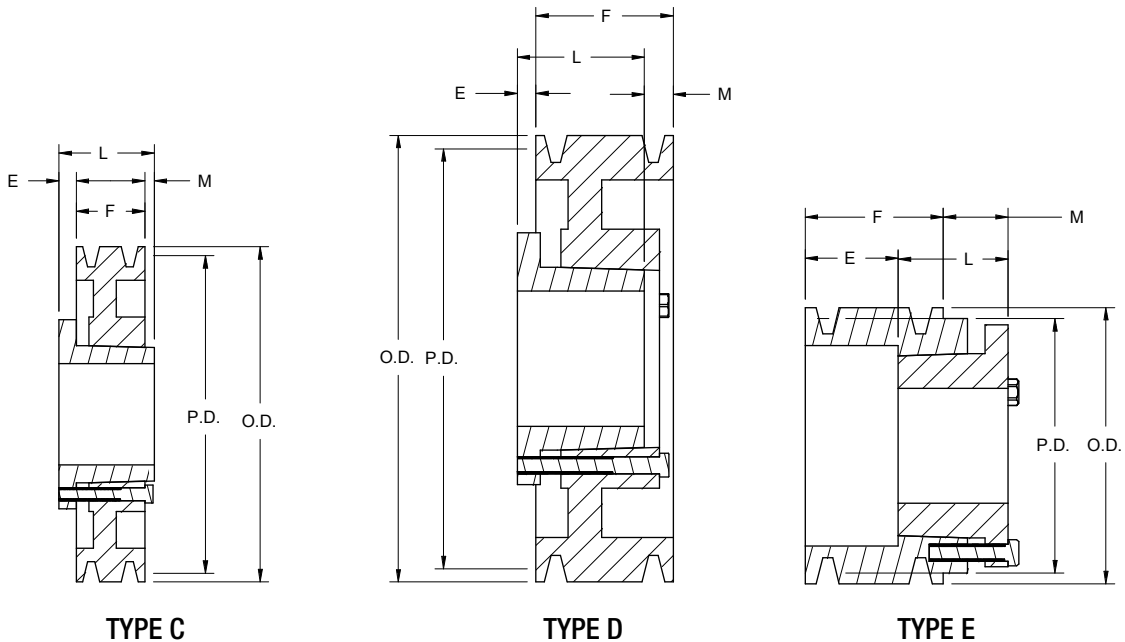


All dimensions in inches.

## 1 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
13V220JA	JA	1/2 - 1 1/4	E	2.15	2.20	5/8	11/16	1	15/16	0.4
13V235JA	JA	1/2 - 1 1/4	E	2.30	2.35	19/32	11/16	1	29/32	0.4
13V250JA	JA	1/2 - 1 1/4	E	2.45	2.50	19/30	11/16	1	29/32	0.5
13V265JA	JA	1/2 - 1 1/4	D	2.60	2.65	3/8	11/16	1	1/16	0.6
13V280JA	JA	1/2 - 1 1/4	D	2.75	2.80	3/8	11/16	1	1/16	0.7
13V300JA	JA	1/2 - 1 1/4	D	2.95	3.00	3/8	11/16	1	1/16	0.8
13V315JA	JA	1/2 - 1 1/4	D	3.10	3.15	3/8	11/16	1	1/16	0.9
13V335JA	JA	1/2 - 1 1/4	D	3.30	3.35	3/8	11/16	1	1/16	1.0
13V365SH	SH	1/2 - 1 5/8	D	3.60	3.65	21/32	11/16	1 5/16	1/32	1.3
13V412SH	SH	1/2 - 1 5/8	D	4.07	4.12	21/32	11/16	1 5/16	1/32	1.8
13V450SH	SH	1/2 - 1 5/8	D	4.45	4.50	21/32	11/16	1 5/16	1/32	2.1
13V475SH	SH	1/2 - 1 5/8	D	4.70	4.75	21/32	11/16	1 5/16	1/32	2.4
13V500SH	SH	1/2 - 1 5/8	D	4.95	5.00	21/32	11/16	1 5/16	1/32	2.7
13V530SH	SH	1/2 - 1 5/8	D	5.25	5.30	21/32	11/16	1 5/16	1/32	2.9
13V560SH	SH	1/2 - 1 5/8	D	5.55	5.60	21/32	11/16	1 5/16	1/32	3.0
13V600SH	SH	1/2 - 1 5/8	D	5.95	6.00	21/32	11/16	1 5/16	1/32	3.2
13V650SH	SH	1/2 - 1 5/8	D	6.45	6.50	21/32	11/16	1 5/16	1/32	4.2
13V690SH	SH	1/2 - 1 5/8	D	6.85	6.90	21/32	11/16	1 5/16	1/32	4.4
13V800SDS	SDS	1/2 - 2	D	7.95	8.00	21/32	11/16	1 5/16	1/32	5.8
13V1060SDS	SDS	1/2 - 2	D	10.55	10.60	21/32	11/16	1 5/16	1/32	7.9
13V1400SK	SK	1/2 - 2 5/8	C	13.95	14.00	25/32	11/16	1 15/16	15/32	14.8
13V1900SK	SK	1/2 - 2 5/8	C	18.95	19.00	25/32	11/16	1 15/16	15/32	24.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



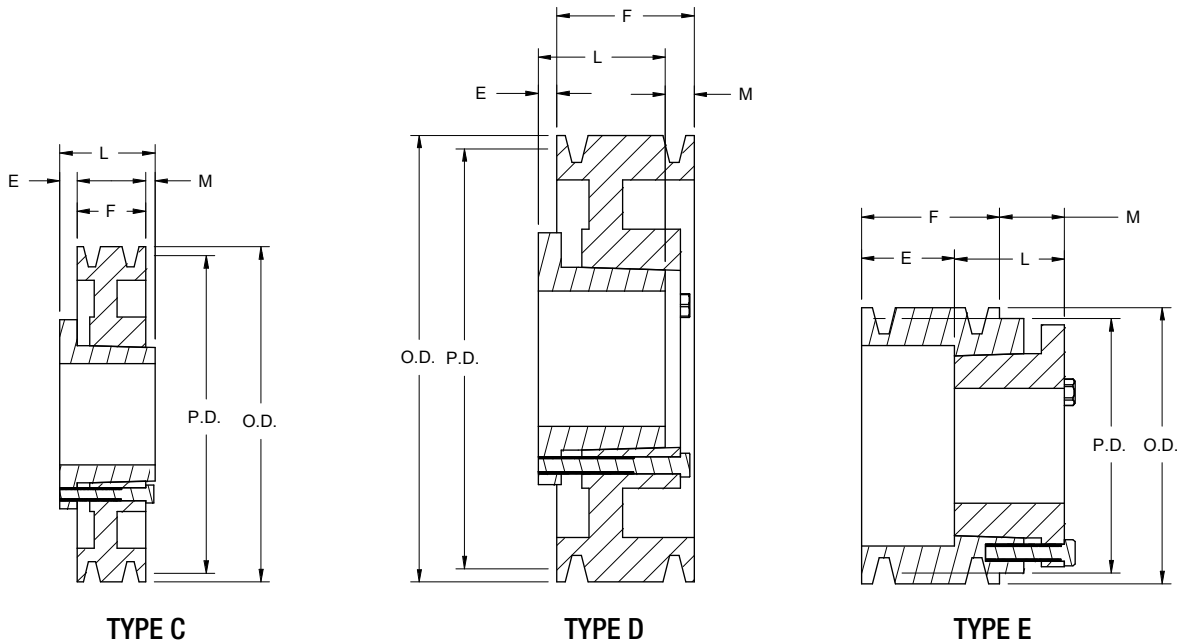
All dimensions in inches.

# 3V Series

## 2 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
23V220JA	JA	1/2 - 1 1/4	E	2.15	2.20	1 1/32	1 3/32	1	15/16	0.6
23V235JA	JA	1/2 - 1 1/4	E	2.30	2.35	1	1 3/32	1	29/32	0.6
23V250JA	JA	1/2 - 1 1/4	E	2.45	2.50	1	1 3/32	1	29/32	0.7
23V265JA	JA	1/2 - 1 1/4	D	2.60	2.65	3/8	1 3/32	1	15/32	0.8
23V280JA	JA	1/2 - 1 1/4	D	2.75	2.80	3/8	1 3/32	1	15/32	0.9
23V300JA	JA	1/2 - 1 1/4	D	2.95	3.00	3/8	1 3/32	1	15/32	1.2
23V315JA	JA	1/2 - 1 1/4	D	3.10	3.15	3/8	1 3/32	1	15/32	1.2
23V335SH	SH	1/2 - 1 5/8	D	3.30	3.35	17/32	1 3/32	1 5/16	5/16	1.3
23V365SH	SH	1/2 - 1 5/8	D	3.60	3.65	17/32	1 3/32	1 5/16	5/16	1.5
23V412SH	SH	1/2 - 1 5/8	D	4.07	4.12	11/32	1 3/32	1 5/16	1/8	2.2
23V450SH	SH	1/2 - 1 5/8	D	4.45	4.50	11/32	1 3/32	1 5/16	1/8	2.7
23V475SH	SH	1/2 - 1 5/8	D	4.70	4.75	11/32	1 3/32	1 5/16	1/8	3.1
23V500SH	SH	1/2 - 1 5/8	D	4.95	5.00	11/32	1 3/32	1 5/16	1/8	3.4
23V530SH	SH	1/2 - 1 5/8	D	5.25	5.30	11/32	1 3/32	1 5/16	1/8	3.9
23V560SH	SH	1/2 - 1 5/8	D	5.55	5.60	11/32	1 3/32	1 5/16	1/8	4.0
23V600SH	SH	1/2 - 1 5/8	D	5.95	6.00	11/32	1 3/32	1 5/16	1/8	4.4
23V650SDS	SDS	1/2 - 2	D	6.45	6.50	11/32	1 3/32	1 5/16	1/8	6.0
23V690SDS	SDS	1/2 - 2	D	6.85	6.90	11/32	1 3/32	1 5/16	1/8	7.5
23V800SDS	SDS	1/2 - 2	D	7.95	8.00	11/32	1 3/32	1 5/16	1/8	8.5
23V1060SK	SK	1/2 - 2 5/8	C	10.55	10.60	17/32	1 3/32	1 5/16	5/16	12.5
23V1400SK	SK	1/2 - 2 5/8	C	13.95	14.00	17/32	1 3/32	1 5/16	5/16	19.5
23V1900SK	SK	1/2 - 2 5/8	C	18.95	19.00	17/32	1 3/32	1 15/16	5/16	27.0
23V2500SF	SF	1/2 - 2 15/16	C	24.95	25.00	19/32	1 3/32	1 15/16	3/8	38.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



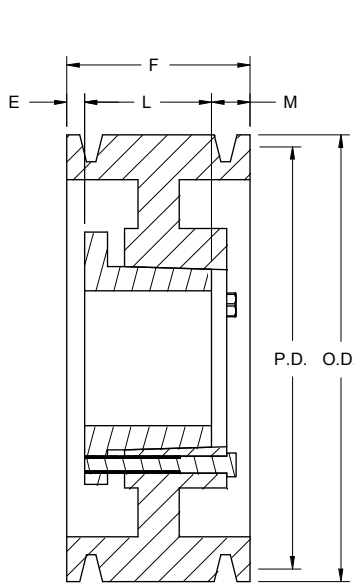
All dimensions in inches.

# 3V Series

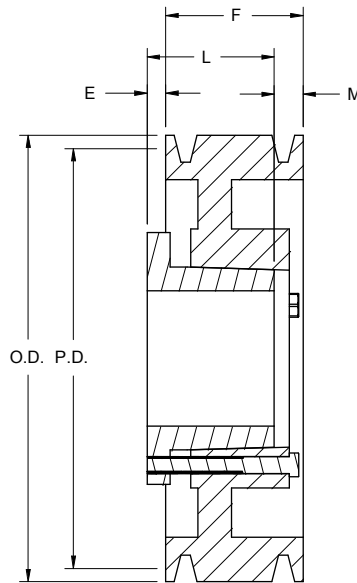
## 3 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
33V250JA	JA	1/2 - 1 1/4	E	2.45	2.50	1 13/32	1 1/2	1	29/32	0.8
33V265JA	JA	1/2 - 1 1/4	D	2.60	2.65	3/8	1 1/2	1	7/8	1.0
33V280JA	JA	1/2 - 1 1/4	D	2.75	2.80	3/8	1 1/2	1	7/8	1.4
33V300SH	SH	1/2 - 1 5/8	E	2.95	3.00	1 5/32	1 1/2	1 5/16	31/32	1.7
33V315SH	SH	1/2 - 1 5/8	E	3.10	3.15	1 5/32	1 1/2	1 5/16	31/32	1.8
33V335SH	SH	1/2 - 1 5/8	D	3.30	3.35	17/32	1 1/2	1 5/16	23/32	1.9
33V365SH	SH	1/2 - 1 5/8	D	3.60	3.65	17/32	1 1/2	1 5/16	23/32	2.3
33V412SH	SH	1/2 - 2 5/8	E	4.07	4.12	1/32	1 1/2	1 5/16	5/32	2.8
33V450SDS	SDS	1/2 - 2	A	4.45	4.50	1/32	1 1/2	1 5/16	5/32	3.5
33V475SDS	SDS	1/2 - 2	A	4.70	4.75	1/32	1 1/2	1 5/16	5/32	4.0
33V500SDS	SDS	1/2 - 2	A	4.95	5.00	1/32	1 1/2	1 5/16	5/32	4.5
33V530SDS	SDS	1/2 - 2	A	5.25	5.30	1/32	1 1/2	1 5/16	5/32	5.2
33V560SDS	SDS	1/2 - 2	A	5.55	5.60	1/32	1 1/2	1 5/16	5/32	6.0
33V600SDS	SDS	1/2 - 2	A	5.95	6.00	1/32	1 1/2	1 5/16	5/32	7.0
33V650SDS	SDS	1/2 - 2	A	6.45	6.50	1/32	1 1/2	1 5/16	5/32	8.1
33V690SDS	SDS	1/2 - 2	A	6.85	6.90	1/32	1 1/2	1 5/16	5/32	8.9
33V800SK	SK	1/2 - 2 5/8	D	7.95	8.00	17/32	1 1/2	1 15/16	3/32	11.3
33V1060SK	SK	1/2 - 2 5/8	D	10.55	10.60	17/32	1 1/2	1 15/16	3/32	14.0
33V1400SK	SK	1/2 - 2 5/8	D	13.95	14.00	17/32	1 1/2	1 15/16	3/32	21.6
33V1900SF	SF	1/2 - 2 15/16	D	18.95	19.00	19/32	1 1/2	2 1/16	1/32	32.1
33V2500SF	SF	1/2 - 2 15/16	D	24.95	25.00	19/32	1 1/2	2 1/16	1/32	50.0
33V3350SF	SF	1/2 - 2 15/16	D	33.45	33.50	19/32	1 1/2	2 1/16	1/32	78.0

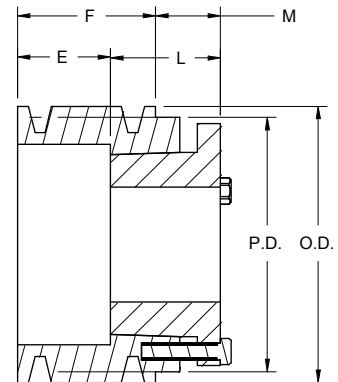
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE A



TYPE D



TYPE E

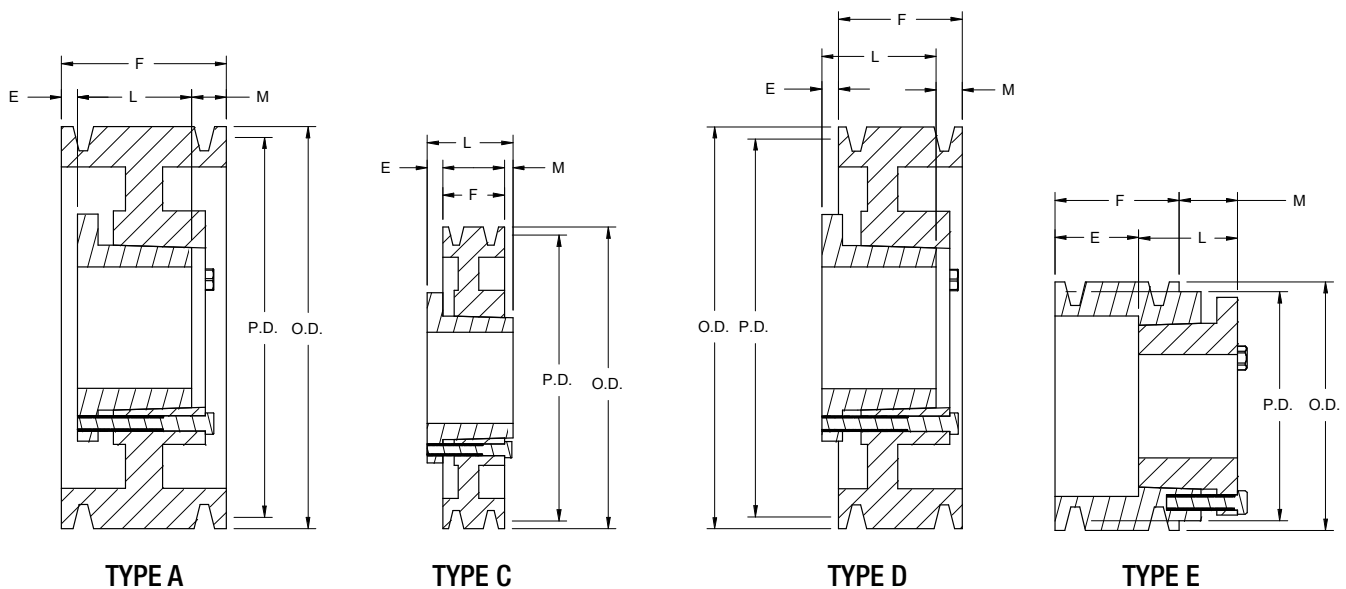
All dimensions in inches.

# 3V Series

## 4 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Pitch P.D.	Outside O.D.	E	F	L	M	Weight less Bushing
43V265JA	JA	1/2 - 1 1/4	D	2.60	2.65	3/8	1 29/32	1	1 9/32	1.3
43V280JA	JA	1/2 - 1 1/4	D	2.75	2.80	3/8	1 29/32	1	1 9/32	1.7
43V300SH	SH	1/2 - 1 5/8	E	2.95	3.00	1 1/2	1 29/32	1 5/16	29/32	2.0
43V315SH	SH	1/2 - 1 5/8	E	3.10	3.15	1 1/2	1 29/32	1 5/16	29/32	2.2
43V335SH	SH	1/2 - 1 5/8	D	3.30	3.35	17/32	1 29/32	1 5/16	1 1/8	2.3
43V365SH	SH	1/2 - 1 5/8	D	3.60	3.65	17/32	1 29/32	1 5/16	1 1/8	2.8
43V412SH	SH	1/2 - 1 5/8	A	4.07	4.12	5/32	1 29/32	1 5/16	7/16	3.4
43V450SDS	SDS	1/2 - 2	A	4.45	4.50	5/32	1 29/32	1 5/16	7/16	4.0
43V475SDS	SDS	1/2 - 2	A	4.70	4.75	5/32	1 29/32	1 5/16	7/16	4.6
43V500SDS	SDS	1/2 - 2	A	4.95	5.00	5/32	1 29/32	1 5/16	7/16	5.2
43V530SDS	SDS	1/2 - 2	A	5.25	5.30	5/32	1 29/32	1 5/16	7/16	5.8
43V560SDS	SDS	1/2 - 2	A	5.55	5.60	5/32	1 29/32	1 5/16	7/16	6.8
43V600SK	SK	1/2 - 2 5/8	D	5.95	6.00	5/32	1 29/32	1 15/16	1/8	8.3
43V650SK	SK	1/2 - 2 5/8	D	6.45	6.50	5/32	1 29/32	1 15/16	1/8	10.0
43V690SK	SK	1/2 - 2 5/8	D	6.85	6.90	5/32	1 29/32	1 15/16	1/8	11.9
43V800SK	SK	1/2 - 2 5/8	D	7.95	8.00	5/32	1 29/32	1 15/16	1/8	13.0
43V1060SK	SK	1/2 - 2 5/8	D	10.55	10.60	5/32	1 29/32	1 15/16	1/8	16.5
43V1400SK	SK	1/2 - 2 5/8	D	13.95	14.00	5/32	1 29/32	1 15/16	1/8	22.5
43V1900SF	SF	1/2 - 2 15/16	D	18.95	19.00	7/32	1 29/32	2 1/16	1/16	35.0
43V2500SF	SF	1/2 - 2 15/16	D	24.95	25.00	7/32	1 29/32	2 1/16	1/16	57.0
43V3350E	E	7/8 - 3 1/2	C	33.45	33.50	21/32	1 29/32	2 3/4	3/6	84.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



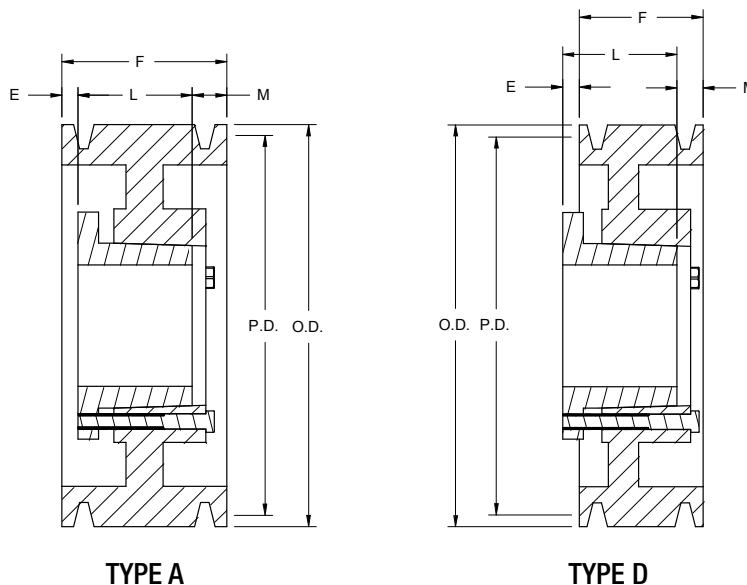
All dimensions in inches.

## 5 and 6 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
53V475SDS	SDS	1/2 - 2	A	4.70	4.75	5/32	2 5/16	1 5/16	27/32	5.1
53V500SDS	SDS	1/2 - 2	A	4.95	5.00	5/32	2 5/16	1 5/16	27/32	5.7
53V530SK	SK	1/2 - 2 5/8	A	5.25	5.30	5/32	2 5/16	1 15/16	7/32	6.5
53V560SK	SK	1/2 - 2 5/8	A	5.55	5.60	5/32	2 5/16	1 15/16	7/32	7.5
53V600SK	SK	1/2 - 2 5/8	A	5.95	6.00	5/32	2 5/16	1 15/16	7/32	8.9
53V650SK	SK	1/2 - 2 5/8	A	6.45	6.50	5/32	2 5/16	1 15/16	7/32	10.6
53V690SK	SK	1/2 - 2 5/8	A	6.85	6.90	5/32	2 5/16	1 15/16	7/32	12.8
53V800SK	SK	1/2 - 2 5/8	A	7.95	8.00	5/32	2 5/16	1 15/16	7/32	13.6
53V1060SK	SK	1/2 - 2 5/8	A	10.55	10.60	5/32	2 5/16	1 15/16	7/32	17.0
53V1400SF	SF	1/2 - 2 15/16	A	13.95	14.00	1/32	2 5/16	2 1/16	7/32	26.0
53V1900SF	SF	1/2 - 2 15/16	A	18.95	19.00	1/32	2 5/16	2 1/16	7/32	41.0
53V2500E	E	7/8 - 3 1/2	D	24.95	25.00	17/32	2 5/16	2 3/4	3/32	63.0
53V3350E	E	7/8 - 3 1/2	D	33.45	33.50	17/32	2 5/16	2 3/4	3/32	95.0

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
63V475SK	SK	1/2 - 2 5/8	D	4.70	4.75	21/32	2 23/32	1 15/16	1 7/16	6.0
63V500SK	SK	1/2 - 2 5/8	D	4.95	5.00	21/32	2 23/32	1 15/16	1 7/16	6.3
63V530SK	SK	1/2 - 2 5/8	A	5.25	5.30	17/32	2 23/32	1 15/16	1/4	6.9
63V560SK	SK	1/2 - 2 5/8	A	5.55	5.60	17/32	2 23/32	1 15/16	1/4	8.5
63V600SK	SK	1/2 - 2 5/8	A	5.95	6.00	17/32	2 23/32	1 15/16	1/4	9.8
63V650SK	SK	1/2 - 2 5/8	A	6.45	6.50	17/32	2 23/32	1 15/16	1/4	11.4
63V690SK	SK	1/2 - 2 5/8	A	6.85	6.90	17/32	2 23/32	1 15/16	1/4	13.4
63V800SK	SK	1/2 - 2 5/8	A	7.95	8.00	3/32	2 23/32	1 15/16	11/16	15.0
63V1060SF	SF	1/2 - 2 15/16	A	10.55	10.60	1/32	2 23/32	2 1/16	5/8	22.6
63V1400SF	SF	1/2 - 2 15/16	A	13.95	14.00	1/32	2 23/32	2 1/16	5/8	29.5
63V1900E	E	7/8 - 3 1/2	D	18.95	19.00	5/32	2 23/32	2 3/4	1/8	44.0
63V2500E	E	7/8 - 3 1/2	D	24.95	25.00	5/32	2 23/32	2 3/4	1/8	65.0
63V3350E	E	7/8 - 3 1/2	D	33.45	33.50	5/32	2 23/32	2 3/4	1/8	101.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.

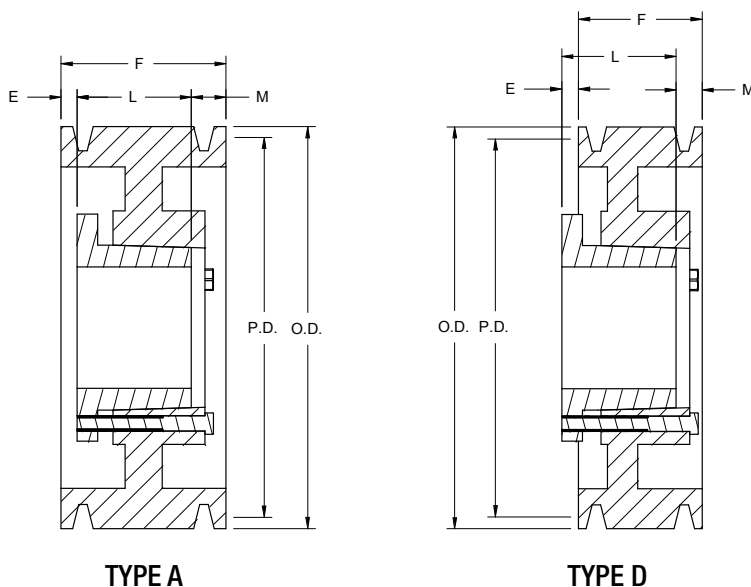
# 3V Series

## 8 and 10 Groove / QD Style

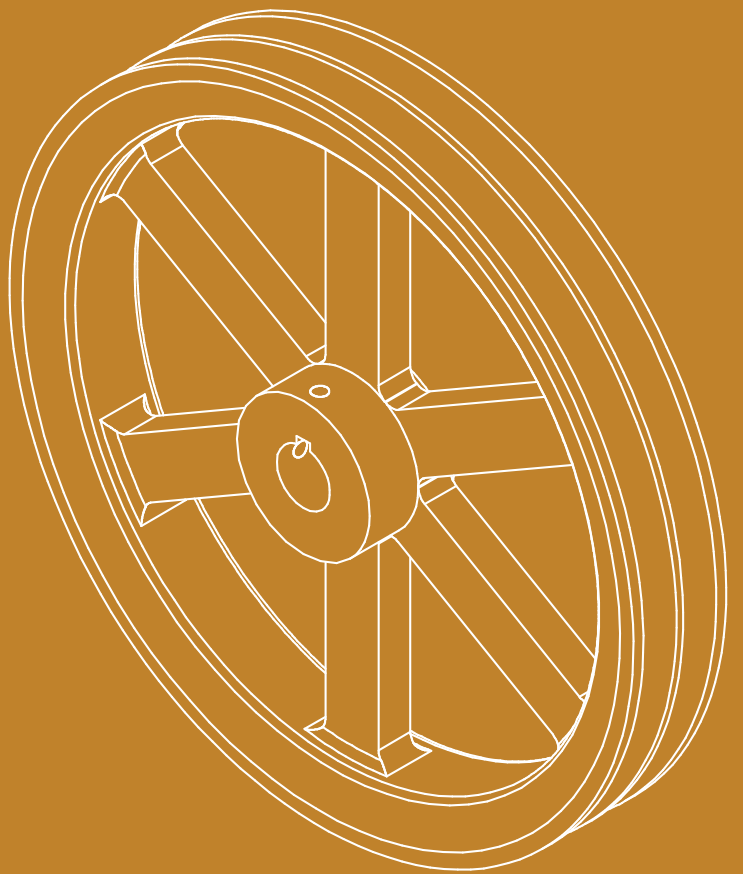
Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
83V475SK	SK	1/2 - 2 5/8	D	4.70	4.75	21/32	3 17/32	1 15/16	2 1/4	7.2
83V500SK	SK	1/2 - 2 5/8	D	4.95	5.00	21/32	3 17/32	1 15/16	2 1/4	7.8
83V530SK	SK	1/2 - 2 5/8	A	5.25	5.30	17/32	3 17/32	1 15/16	1 1/16	9.3
83V560SK	SK	1/2 - 2 5/8	A	5.55	5.60	17/32	3 17/32	1 15/16	1 1/16	10.5
83V600SK	SK	1/2 - 2 5/8	A	5.95	6.00	17/32	3 17/32	1 15/16	1 1/16	12.5
83V650SK	SK	1/2 - 2 5/8	A	6.45	6.50	17/32	3 17/32	1 15/16	1 1/16	16.0
83V690SK	SK	1/2 - 2 5/8	A	6.85	6.90	17/32	3 17/32	1 15/16	1 1/16	18.0
83V800SF	SF	1/2 - 2 15/16	A	7.95	8.00	9/32	3 17/32	2 1/16	1 3/16	21.0
83V1060SF	SF	1/2 - 2 15/16	A	10.55	10.60	9/32	3 17/32	2 1/16	1 3/16	25.5
83V1400E	E	7/8 - 3 1/2	A	13.95	14.00	3/32	3 17/32	2 3/4	11/16	38.5
83V1900E	E	7/8 - 3 1/2	A	18.95	19.00	3/32	3 17/32	2 3/4	11/16	54.0
83V2500E	E	7/8 - 3 1/2	A	24.95	25.00	3/32	3 17/32	2 3/4	11/16	80.0
83V3350F	F	1 - 4	D	33.45	33.50	9/32	3 17/32	3 3/4	1/16	132.0

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
103V475SK	SK	1/2 - 2 5/8	D	4.70	4.75	21/32	4 11/32	1 15/16	3 1/16	8.3
103V500SK	SK	1/2 - 2 5/8	D	4.95	5.00	21/32	4 11/32	1 15/16	3 1/16	9.5
103V530SK	SK	1/2 - 2 5/8	A	5.25	5.30	21/32	4 11/32	1 15/16	1 3/4	10.2
103V560SK	SK	1/2 - 2 5/8	A	5.55	5.60	21/32	4 11/32	1 15/16	1 3/4	11.4
103V600SK	SK	1/2 - 2 5/8	A	5.95	6.00	21/32	4 11/32	1 15/16	1 3/4	14.5
103V650SK	SK	1/2 - 2 5/8	A	6.45	6.50	21/32	4 11/32	1 15/16	1 3/4	17.5
103V690SK	SK	1/2 - 2 5/8	A	6.85	6.90	21/32	4 11/32	1 15/16	1 3/4	20.0
103V800SF	SF	1/2 - 2 15/16	A	7.95	8.00	21/32	4 11/32	2 1/16	1 5/8	24.0
103V1060E	E	7/8 - 3 1/2	A	10.55	10.60	3/32	4 11/32	2 1/16	1 1/2	30.2
103V1400E	E	7/8 - 3 1/2	A	13.95	14.00	3/32	4 11/32	2 3/4	1 1/2	42.8
103V1900E	E	7/8 - 3 1/2	A	18.95	19.00	3/32	4 11/32	2 3/4	1 1/2	64.0
103V2500F	F	1 - 4	D	24.95	25.00	1/32	4 11/32	3 3/4	5/8	99.0
103V3350F	F	1 - 4	D	33.45	33.50	1/32	4 11/32	3 3/4	5/8	158.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.



**5V Section**

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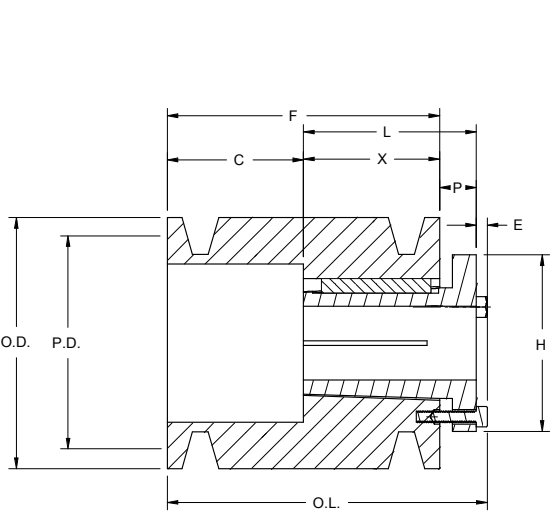


## 2 Groove / Split Taper

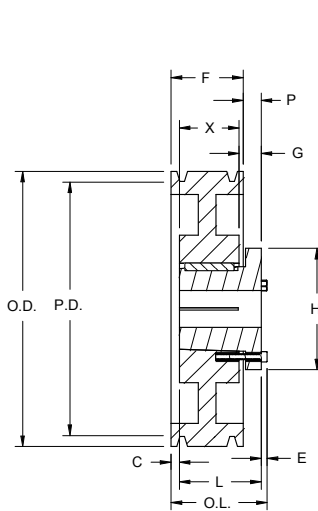
Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
2P5V44	P1	▲4.30	4.40	13	2 3/16	1 15/16	1/4	—	3	1 11/16	5/8	1 5/16	1/4	3.8	
2Q5V46	Q1	▲4.50	4.60	5	3 7/8	2 1/2	3/4	1 3/32	4 1/8	1 11/16	—	1 3/4	9/32	6.6	
2Q5V49	Q1	▲4.80	4.90	5	3 5/16	2 1/2	3/4	17/32	4 1/8	1 11/16	—	1 3/4	9/32	6.2	
2Q5V52	Q1	▲5.10	5.20	16	2 25/32	2 1/2	3/4	1/16	4 1/8	1 11/16	3/4	1 3/4	9/32	5.6	
2Q5V55	Q1	▲5.40	5.50	16	2 25/32	2 1/2	3/4	1/16	4 1/8	1 11/16	3/4	1 3/4	9/32	6.6	
2Q5V59	Q1	▲5.80	5.90	16	2 25/32	2 1/2	3/4	1/16	4 1/8	1 11/16	3/4	1 3/4	9/32	7.6	
2Q5V63	Q1	▲6.20	6.30	16	2 25/32	2 1/2	3/4	1/16	4 1/8	1 11/16	3/4	1 3/4	9/32	9.4	
2Q5V67	Q1	▲6.60	6.70	16	2 25/32	2 1/2	3/4	1/16	4 1/8	1 11/16	3/4	1 3/4	9/32	11.0	
2Q5V71	Q1	7.00	7.10	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	12.3	
2Q5V75	Q1	7.40	7.50	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	14.1	
2Q5V80	Q1	7.90	8.00	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	11.6	
2Q5V85	Q1	8.40	8.50	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	12.9	
2Q5V90	Q1	8.90	9.00	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	16.3	
2Q5V92	Q1	9.15	9.25	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	15.1	
2Q5V97	Q1	9.65	9.75	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	16.1	
2Q5V103	Q1	10.20	10.30	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	18.8	
2Q5V109	Q1	10.80	10.90	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	19.3	
2Q5V118	Q1	11.70	11.80	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	21.4	
2Q5V125	Q1	12.40	12.50	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	23.8	
2Q5V132	Q1	13.10	13.20	16	2 25/32	2 1/2	25/32	1/32	4 1/8	1 11/16	3/4	1 3/4	9/32	25.5	
2R5V140	R1	13.90	14.00	16	3 5/32	2 7/8	1 1/32	5/32	5 3/8	1 11/16	7/8	2	9/32	27.6	
2R5V150	R1	14.90	15.00	16	3 5/32	2 7/8	1 1/32	5/32	5 3/8	1 11/16	7/8	2	9/32	30.9	
2R5V160	R1	15.90	16.00	16	3 5/32	2 7/8	1 1/32	5/32	5 3/8	1 11/16	7/8	2	9/32	33.3	
2R5V212	R1	21.10	21.20	16	3 5/32	2 7/8	1 1/32	5/32	5 3/8	1 11/16	7/8	2	9/32	47.5	
2R5V280	R1	27.90	28.00	16	3 5/32	2 7/8	1 1/32	5/32	5 3/8	1 11/16	7/8	2	9/32	71.0	

▲ For use only with 358 Raw Edge Belts.

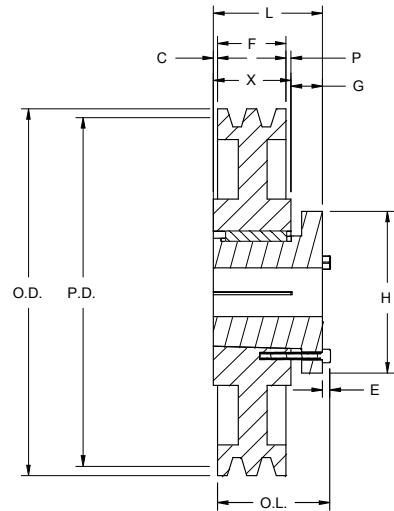
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



TYPE 13



TYPE 16

All dimensions in inches.

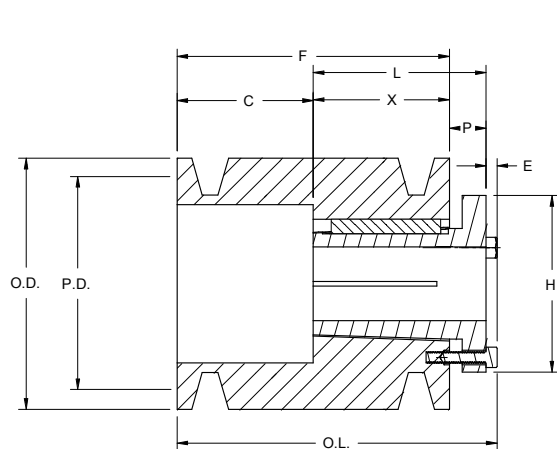
# 5V Series

## 3 Groove / Split Taper

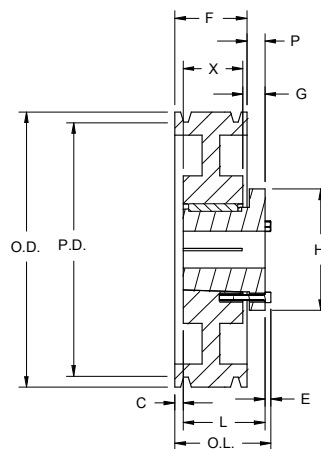
Part Number		Diameters		Type	Dimensions									Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E	
3P5V44	P1	▲4.30	4.40	13	2 23/32	1 15/16	3/32	17/32	3	2 3/8	5/8	1 5/16	1/4	3.1
3Q5V46	Q1	▲4.50	4.60	5	4 3/4	2 1/2	3/4	1 25/32	4 1/8	2 3/8	—	1 3/4	9/32	7.6
3Q5V49	Q1	▲4.80	4.90	5	3 13/32	2 1/2	3/4	5/8	4 1/8	2 3/8	—	1 3/4	9/32	7.3
3Q5V52	Q1	▲5.10	5.20	5	3 13/32	2 1/2	3/4	5/8	4 1/8	2 3/8	—	1 3/4	9/32	5.8
3Q5V55	Q1	▲5.40	5.50	5	3 13/32	2 1/2	3/4	5/8	4 1/8	2 3/8	3/4	1 3/4	9/32	7.5
3Q5V59	Q1	▲5.80	5.90	13	2 31/32	2 1/2	5/16	3/16	4 1/8	2 3/8	3/4	1 3/4	9/32	8.6
3Q5V63	Q1	▲6.20	6.30	13	2 31/32	2 1/2	5/16	3/16	4 1/8	2 3/8	3/4	1 3/4	9/32	10.3
3Q5V67	Q1	▲6.60	6.70	13	2 31/32	2 1/2	5/16	3/16	4 1/8	2 3/8	3/4	1 3/4	9/32	12.0
3Q5V71	Q1	7.00	7.10	13	2 31/32	2 1/2	5/16	3/16	4 1/8	2 3/8	3/4	1 3/4	9/32	13.9
3Q5V75	Q1	7.40	7.50	13	2 31/32	2 1/2	5/16	3/16	4 1/8	2 3/8	3/4	1 3/4	9/32	16.0
3R5V80	R1	7.90	8.00	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	17.2
3R5V85	R1	8.40	8.50	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	20.5
3R5V90	R1	8.90	9.00	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	22.2
3R5V92	R1	9.15	9.25	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	24.1
3R5V97	R1	9.65	9.75	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	24.8
3R5V103	R1	10.20	10.30	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	26.4
3R5V109	R1	10.80	10.90	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	28.0
3R5V118	R1	11.70	11.80	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	31.9
3R5V125	R1	12.40	12.50	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	35.1
3R5V132	R1	13.10	13.20	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	29.0
3R5V140	R1	13.90	14.00	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	32.3
3R5V150	R1	14.90	15.00	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	35.0
3R5V160	R1	15.90	16.00	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	38.7
3R5V212	R1	21.10	21.20	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	52.0
3R5V280	R1	27.90	28.00	13	3 11/32	2 7/8	11/16	3/16	5 3/8	2 3/8	7/8	2	9/32	80.0
3S5V375	S1	37.40	37.50	13	4 3/4	4 3/8	1 17/32	1 5/32	6 3/8	2 3/8	1 1/16	3 5/16	3/8	147.0
3U5V500	U0	49.90	50.00	13	5 13/32	4 15/16	1 7/8	1 3/16	8 3/8	2 3/8	1 3/16	3 3/4	15/32	216.0

▲ For use only with 358 Raw Edge Belts.

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



TYPE 13

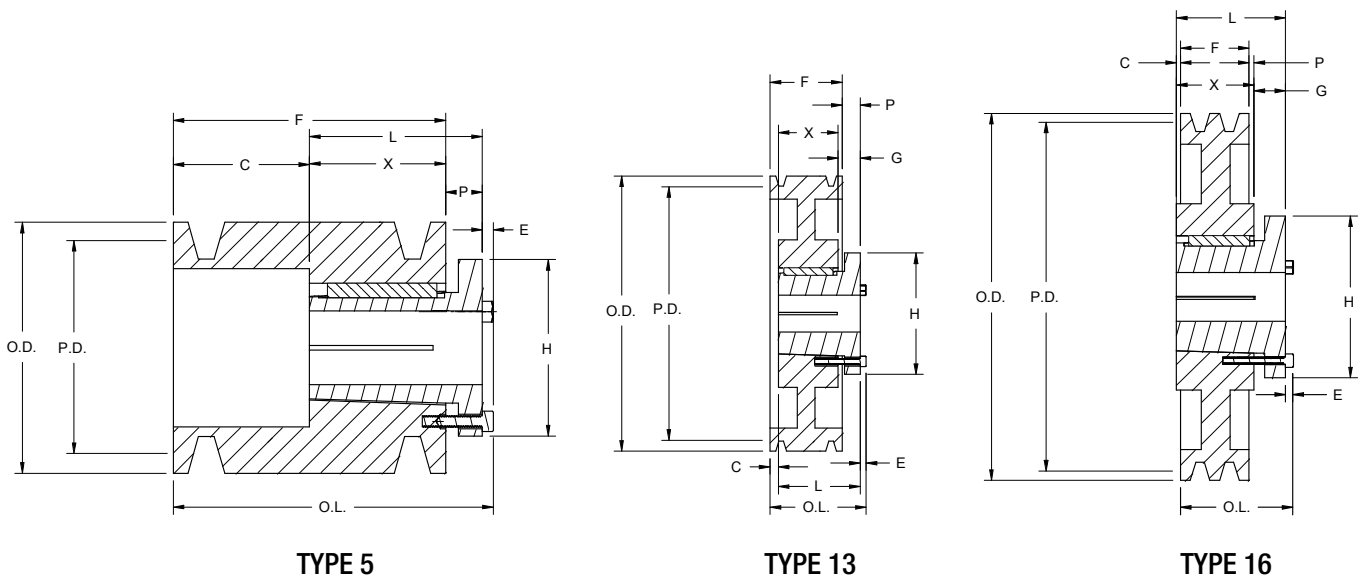
All dimensions in inches.

## 4 Groove / Split Taper

Part Number		Diameters		Type	Dimensions									Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E	
4P5V44	P1	▲4.30	4.40	13	3 3/16	1 15/16	1/8	7/8	3	3 1/16	5/8	1 5/16	1/4	3.2
4Q5V46	Q2	▲4.50	4.60	5	5 1/4	3 1/2	3/4	1 5/16	4 1/8	3 1/16	—	2 3/4	9/32	8.6
4Q5V49	Q1	▲4.80	4.90	5	4 3/32	2 1/2	3/4	1 5/16	4 1/8	3 1/16	—	1 3/4	9/32	8.5
4Q5V52	Q1	▲5.10	5.20	5	4 3/32	2 1/2	3/4	1 5/16	4 1/8	3 1/16	—	1 3/4	9/32	7.8
4Q5V55	Q1	▲5.40	5.50	5	4 3/32	2 1/2	3/4	1 5/16	4 1/8	3 1/16	3/4	1 3/4	9/32	8.3
4Q5V59	Q1	▲5.80	5.90	13	4 3/32	2 1/2	0	9/16	4 1/8	3 1/16	3/4	1 3/4	9/32	10.1
4Q5V63	Q1	▲6.20	6.30	13	4 3/32	2 1/2	0	9/16	4 1/8	3 1/16	3/4	1 3/4	9/32	11.8
4Q5V67	Q1	▲6.60	6.70	13	4 3/32	2 1/2	0	9/16	4 1/8	3 1/16	3/4	1 3/4	9/32	13.6
4Q5V71	Q1	7.00	7.10	13	3 11/32	2 1/2	0	9/16	4 1/8	3 1/16	3/4	1 3/4	9/32	15.9
4Q5V75	Q1	7.40	7.50	13	3 11/32	2 1/2	0	9/16	4 1/8	3 1/16	3/4	1 3/4	9/32	18.4
4R5V80	R1	7.90	8.00	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	19.4
4R5V85	R1	8.40	8.50	13	3 11/32	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	22.8
4R5V90	R1	8.90	9.00	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	24.5
4R5V92	R1	9.15	9.25	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	26.6
4R5V97	R1	9.65	9.75	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	28.0
4R5V103	R1	10.20	10.30	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	30.8
4R5V109	R1	10.80	10.90	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	31.7
4R5V118	R1	11.70	11.80	13	3 11/32	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	35.3
4R5V125	R1	12.40	12.50	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	37.9
4R5V132	R1	13.10	13.20	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	33.3
4R5V140	R1	13.90	14.00	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	36.5
4R5V150	R1	14.90	15.00	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	40.9
4R5V160	R1	15.90	16.00	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	43.3
4R5V212	R1	21.10	21.20	13	3 11/16	2 7/8	11/32	17/32	5 3/8	3 1/16	7/8	2	9/32	59.0
4S5V280	S1	27.90	28.00	16	4 3/4	4 3/8	1 3/16	1/8	6 3/8	3 1/16	1 1/16	3 5/16	3/8	135.0
4S5V375	S1	37.40	37.50	16	4 3/4	4 3/8	1 3/16	1/8	6 3/8	3 1/16	1 1/16	3 5/16	3/8	157.0
4U5V500	U0	49.90	50.00	16	5 13/32	4 15/16	1 17/32	11/32	8 3/8	3 1/16	1 3/16	3 3/4	15/32	239.0

▲For use only with 358 Raw Edge Belts.

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



All dimensions in inches.

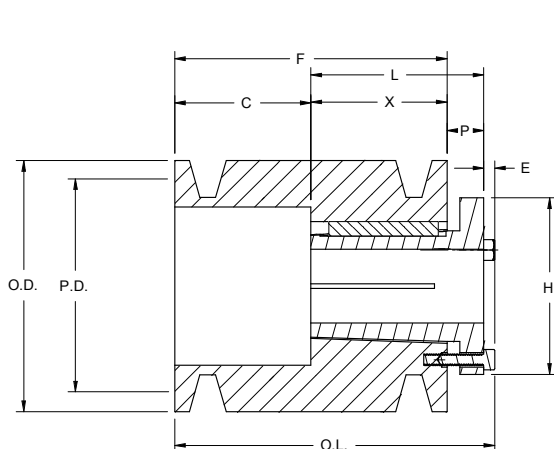
# 5V Series

## 5 Groove / Split Taper

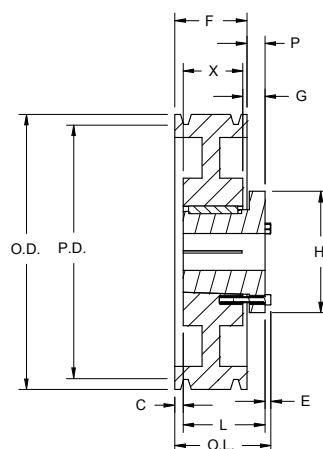
Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
5Q5V44	Q2	▲4.50	4.60	5	5 15/16	3 1/2	3/4	2 5/16	4 1/8	3 3/4	—	2 3/4	9/32	8.9	
5Q5V46	Q2	▲4.80	4.90	5	5 3/8	3 1/2	3/4	1	4 1/8	3 3/4	—	2 3/4	9/32	9.2	
5Q5V52	Q2	▲5.10	5.20	5	4 25/32	3 1/2	3/4	1	4 1/8	3 3/4	3/4	2 3/4	9/32	9.0	
5Q5V55	Q2	▲5.40	5.50	5	4 25/32	3 1/2	3/4	1	4 1/8	3 3/4	3/4	2 3/4	9/32	10.8	
5Q5V59	Q2	▲5.80	5.90	13	4 3/32	3 1/2	—	1/4	4 1/8	3 3/4	3/4	2 3/4	9/32	13.2	
5Q5V63	Q2	▲6.20	6.30	13	4 3/32	3 1/2	—	1/4	4 1/8	3 3/4	3/4	2 3/4	9/32	15.9	
5Q5V67	Q2	▲6.60	6.70	13	4 3/32	3 1/2	—	1/4	4 1/8	3 3/4	3/4	2 3/4	9/32	18.6	
5Q5V71	Q2	7.00	7.10	13	4 1/32	3 1/2	0	1/4	4 1/8	3 3/4	3/4	2 3/4	9/32	22.0	
5Q5V75	Q2	7.40	7.50	13	4 1/32	3 1/2	0	1/4	4 1/8	3 3/4	3/4	2 3/4	9/32	25.0	
5Q5V80	R1	7.90	8.00	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	21.7	
5R5V85	R1	8.40	8.50	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	25.1	
5R5V90	R1	8.90	9.00	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	25.4	
5R5V92	R1	9.15	9.25	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	28.4	
5R5V97	R1	9.65	9.75	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	31.8	
5R5V103	R1	10.20	10.30	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	32.5	
5R5V109	R1	10.80	10.90	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	35.1	
5R5V118	R1	11.70	11.80	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	38.8	
5R5V125	R1	12.40	12.50	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	41.8	
5R5V132	R1	13.10	13.20	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	37.1	
5R5V140	R1	13.90	14.00	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	41.6	
5R5V150	R1	14.90	15.00	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	45.0	
5R5V160	R1	15.90	16.00	15	4 1/32	2 7/8	0	7/8	5 3/8	3 3/4	7/8	2	9/32	48.0	
5S5V212	S1	21.10	21.20	13	4 31/32	4 3/8	27/32	1 1/16	6 3/8	3 3/4	1 1/16	3 5/16	3/8	90.0	
5S5V250	S1	24.90	25.00	13	4 31/32	4 3/8	27/32	1 1/16	6 3/8	3 3/4	1 1/16	3 5/16	3/8	105.0	
5S5V280	S1	27.90	28.00	13	4 31/32	4 3/8	27/32	1 1/16	6 3/8	3 3/4	1 1/16	3 5/16	3/8	120.0	
5U5V375	U1	37.40	37.50	13	5 13/32	4 15/16	1 3/16	1 3/16	8 3/8	3 3/4	1 3/16	3 3/4	15/32	185.0	
5U5V500	U1	49.90	50.00	13	5 13/32	4 15/16	1 3/16	1 3/16	8 3/8	3 3/4	1 3/16	3 3/4	15/32	244.0	

▲For use only with 358 Raw Edge Belts.

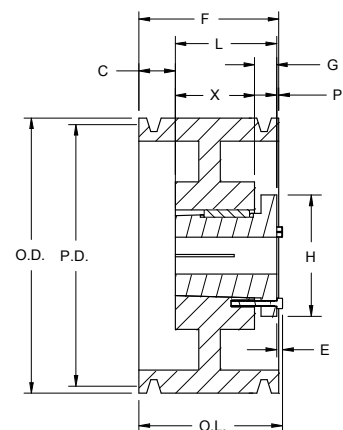
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 5



TYPE 13



TYPE 15

All dimensions in inches.

## 6 and 8 Groove / Split Taper

Part Number		Diameters		Type	Dimensions									Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E	
6Q5V71	Q2	7.00	7.10	15	4 7/16	3 1/2	1/2	7/16	4 1/8	4 7/16	3/4	2 3/4	9/32	23.6
6Q5V75	Q2	7.40	7.50	15	4 7/16	3 1/2	1/2	7/16	4 1/8	4 7/16	3/4	2 3/4	9/32	27.3
6R5V80	R1	7.90	8.00	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	23.3
6R5V85	R1	8.40	8.50	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	27.3
6R5V90	R1	8.90	9.00	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	28.8
6R5V92	R1	9.15	9.25	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	31.1
6R5V97	R1	9.65	9.75	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	34.5
6R5V103	R1	10.20	10.30	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	36.8
6R5V109	R1	10.80	10.90	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	39.6
6R5V118	R1	11.70	11.80	15	4 7/16	2 7/8	11/32	1 7/32	5 3/8	4 7/16	7/8	2	9/32	42.5
6S5V125	S1	12.40	12.50	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	65.0
6S5V132	S1	13.10	13.20	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	71.0
6S5V140	S1	13.90	14.00	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	70.0
6S5V150	S1	14.90	15.00	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	69.0
6S5V160	S1	15.90	16.00	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	79.0
6S5V212	S1	21.10	21.20	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	97.0
6S5V250	S1	24.90	25.00	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	113.0
6S5V280	S1	27.90	28.00	13	5 5/16	4 3/8	1/2	9/16	6 3/8	4 7/16	1 1/16	3 5/16	3/8	128.0
6U5V375	U0	37.40	37.50	13	5 3/4	4 15/16	27/32	11/32	8 3/8	4 7/16	1 1/16	15/32	15/32	206.0
6U5V500	U0	49.90	50.00	13	5 3/4	4 15/16	27/32	11/32	8 3/8	4 7/16	1 1/16	15/32	15/32	271.0

Part Number		Diameters		Type	Dimensions									Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E	
8Q5V71	Q2	7.00	7.10	15	5 13/16	3 1/2	1	1 5/16	4 1/8	5 13/16	3/4	2 3/4	9/32	27.9
8Q5V75	Q2	7.40	7.50	15	5 13/16	3 1/2	1	1 5/16	4 1/8	5 13/16	3/4	2 3/4	9/32	32.1
8R5V80	R2	7.90	8.00	15	6 1/16	4 7/8	1/32	29/32	5 3/8	5 13/16	7/8	4	9/32	45.3
8R5V85	R2	8.40	8.50	15	6 1/16	4 7/8	1/32	29/32	5 3/8	5 13/16	7/8	4	9/32	45.5
8R5V90	R2	8.90	9.00	15	6 1/16	4 7/8	1/32	29/32	5 3/8	5 13/16	7/8	4	9/32	50.1
8R5V92	S1	9.15	9.25	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	47.3
8R5V97	S1	9.65	9.75	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	50.0
8R5V103	S1	10.20	10.30	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	63.0
8R5V109	S1	10.80	10.90	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	71.0
8R5V118	S1	11.70	11.80	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	85.0
8S5V125	S1	12.40	12.50	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	76.0
8S5V132	S1	13.10	13.20	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	79.0
8S5V140	S1	13.90	14.00	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	77.0
8S5V150	S1	14.90	15.00	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	83.0
8S5V160	S1	15.90	16.00	15	6	4 3/8	3/16	1 1/4	6 3/8	5 13/16	1 1/16	3 5/16	3/8	90.0
8U5V212	U1	21.10	21.20	13	7 11/16	7 1/8	1 13/32	3/32	8 3/8	5 13/16	1 1/2	5 5/8	15/32	175.0
8U5V250	U1	24.90	25.00	13	7 11/16	7 1/8	1 13/32	3/32	8 3/8	5 13/16	1 1/2	5 5/8	15/32	190.0
8U5V280	U1	27.90	28.00	13	7 11/16	7 1/8	1 13/32	3/32	8 3/8	5 13/16	1 1/2	5 5/8	15/32	222.0
8U5V375	U1	37.40	37.50	13	7 11/16	7 1/8	1 13/32	3/32	8 3/8	5 13/16	1 1/2	5 5/8	15/32	264.0
8U5V500	U1	49.90	50.00	13	7 11/16	7 1/8	1 13/32	3/32	8 3/8	5 13/16	1 1/2	5 5/8	15/32	393.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

All dimensions in inches.

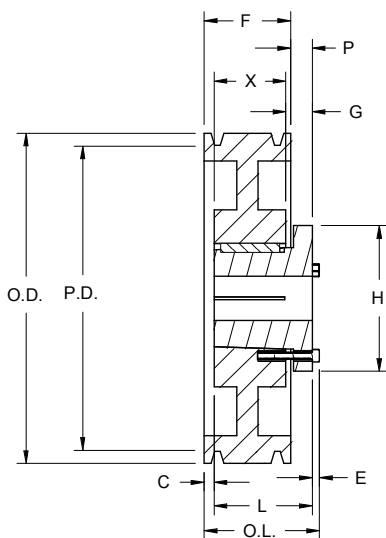


# 5V Series

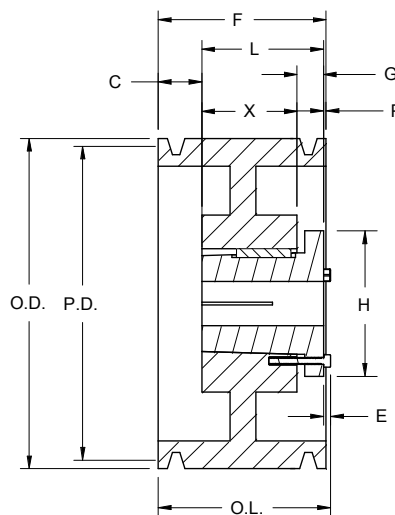
## 10 Groove / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
10R5V80	R2	7.90	8.00	15	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7 3/16	7/8	4	9/32	43.8	
10R5V85	R2	8.40	8.50	15	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7 3/16	7/8	4	9/32	53.0	
10R5V90	R2	8.90	9.00	15	7 3/16	4 7/8	23/32	1 19/32	5 3/8	7 3/16	7/8	4	9/32	59.0	
10S5V92	S1	9.15	9.25	15	7 3/16	4 3/8	7/8	1 15/16	6 3/8	7 3/16	1 1/16	3 5/16	3/8	53.0	
10S5V97	S1	9.65	9.75	15	7 3/16	4 3/8	7/8	1 15/16	6 3/8	7 3/16	1 1/16	3 5/16	3/8	60.0	
10S5V103	S1	10.20	10.30	15	7 3/16	4 3/8	7/8	1 15/16	6 3/8	7 3/16	1 1/16	3 5/16	3/8	69.0	
10S5V109	S1	10.80	10.90	15	7 3/16	4 3/8	7/8	1 15/16	6 3/8	7 3/16	1 1/16	3 5/16	3/8	78.0	
10S5V118	S1	11.70	11.80	15	7 3/16	4 3/8	7/8	1 15/16	6 3/8	7 3/16	1 1/16	3 5/16	3/8	93.0	
10U5V125	U1	12.40	12.50	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	132.0	
10U5V132	U1	13.10	13.20	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	151.0	
10U5V140	U1	13.90	14.00	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	177.0	
10U5V150	U1	14.90	15.00	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	164.0	
10U5V160	U1	15.90	16.00	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	138.0	
10U5V212	U1	21.10	21.20	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	188.0	
10U5V250	U1	24.90	25.00	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	213.0	
10U5V280	U1	27.90	28.00	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	238.0	
10U5V375	U1	37.40	37.50	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	293.0	
10U5V500	U1	49.90	50.00	13	8 3/8	7 1/8	23/32	25/32	8 3/8	7 3/16	1 1/2	5 5/8	15/32	428.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 13



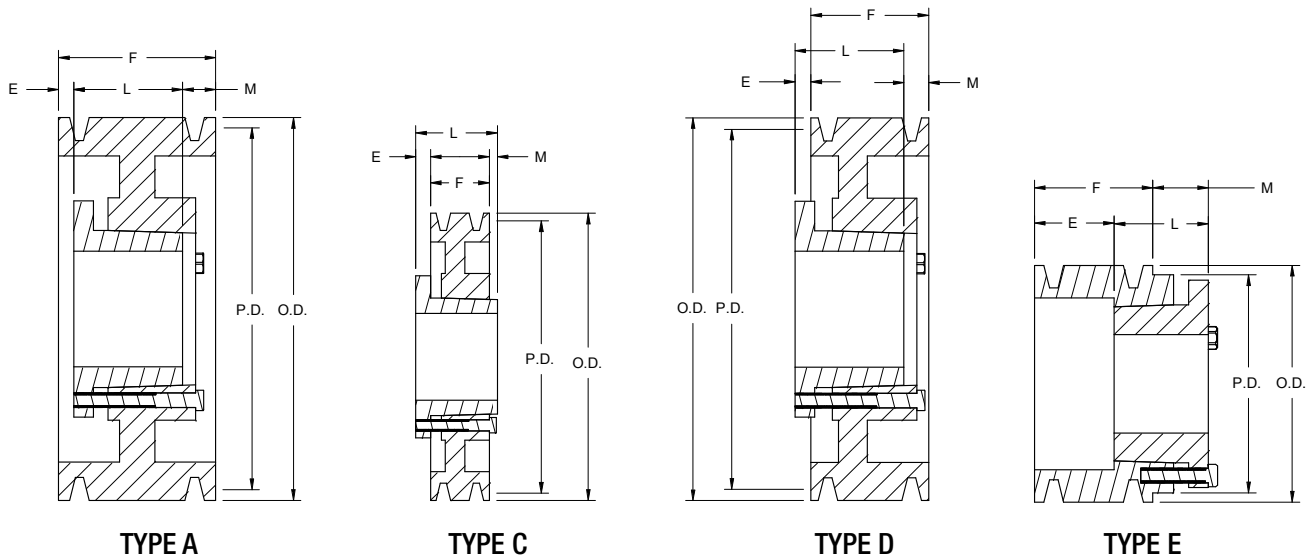
TYPE 15

All dimensions in inches.

## 2 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
25V440SH	SH	1/2 - 1 5/8	D	4.30	4.40	11/32	1 11/16	1 5/16	23/32	5.8
25V465SDS	SDS	1/2 - 2	E	4.55	4.65	27/32	1 11/16	1 5/16	15/32	6.6
25V490SDS	SDS	1/2 - 2	A	4.80	4.90	1/32	1 11/16	1 5/16	11/32	6.8
25V520SDS	SDS	1/2 - 2	A	5.10	5.20	1/32	1 11/16	1 5/16	11/32	7.0
25V550SDS	SDS	1/2 - 2	A	5.40	5.50	1/32	1 11/16	1 5/16	11/32	7.2
25V590SDS	SDS	1/2 - 2	A	5.80	5.90	1/32	1 11/16	1 5/16	11/32	7.6
25V630SK	SK	1/2 - 2 5/8	D	6.20	6.30	11/32	1 11/16	1 15/16	3/32	9.4
25V670SK	SK	1/2 - 2 5/8	D	6.60	6.70	11/32	1 11/16	1 15/16	3/32	10.5
25V710SK	SK	1/2 - 2 5/8	D	7.00	7.10	11/32	1 11/16	1 15/16	3/32	11.5
25V750SK	SK	1/2 - 2 5/8	D	7.40	7.50	11/32	1 11/16	1 15/16	3/32	12.5
25V800SK	SK	1/2 - 2 5/8	D	7.90	8.00	11/32	1 11/16	1 15/16	3/32	13.0
25V850SK	SK	1/2 - 2 5/8	D	8.40	8.50	11/32	1 11/16	1 15/16	3/32	14.0
25V900SK	SK	1/2 - 2 5/8	D	8.90	9.00	11/32	1 11/16	1 15/16	3/32	15.2
25V925SK	SK	1/2 - 2 5/8	D	9.15	9.25	11/32	1 11/16	1 15/16	3/32	15.3
25V975SK	SK	1/2 - 2 5/8	D	9.65	9.75	11/32	1 11/16	1 15/16	3/32	15.5
25V1030SK	SK	1/2 - 2 5/8	D	10.20	10.30	11/32	1 11/16	1 15/16	3/32	15.5
25V1090SK	SK	1/2 - 2 5/8	D	10.80	10.90	11/32	1 11/16	1 15/16	3/32	16.5
25V1130SK	SK	1/2 - 2 5/8	D	11.20	11.30	11/32	1 11/16	1 15/16	3/32	17.8
25V1180SK	SK	1/2 - 2 5/8	D	11.70	11.80	11/32	1 11/16	1 15/16	3/32	19.0
25V1250SF	SF	1/2 - 2 15/16	D	12.40	12.50	13/32	1 11/16	2 1/16	1/32	21.0
25V1320SF	SF	1/2 - 2 15/16	D	13.10	13.20	13/32	1 11/16	2 1/16	1/32	22.6
25V1400SF	SF	1/2 - 2 15/16	D	13.90	14.00	13/32	1 11/16	2 1/16	1/32	25.3
25V1500SF	SF	1/2 - 2 15/16	D	14.90	15.00	13/32	1 11/16	2 1/16	1/32	27.4
25V1600SF	SF	1/2 - 2 15/16	D	15.90	16.00	13/32	1 11/16	2 1/16	1/32	29.2
25V1870SF	SF	1/2 - 2 15/16	D	18.60	18.70	13/32	1 11/16	2 1/16	1/32	36.0
25V2120SF	SF	1/2 - 2 15/16	D	21.10	21.20	13/32	1 11/16	2 1/16	1/32	43.0
25V2360E	E	7/8 - 3 1/2	C	23.50	23.60	29/32	1 11/16	2 3/4	5/32	55.0
25V2800E	E	7/8 - 3 1/2	C	27.90	28.00	29/32	1 11/16	2 3/4	5/32	67.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



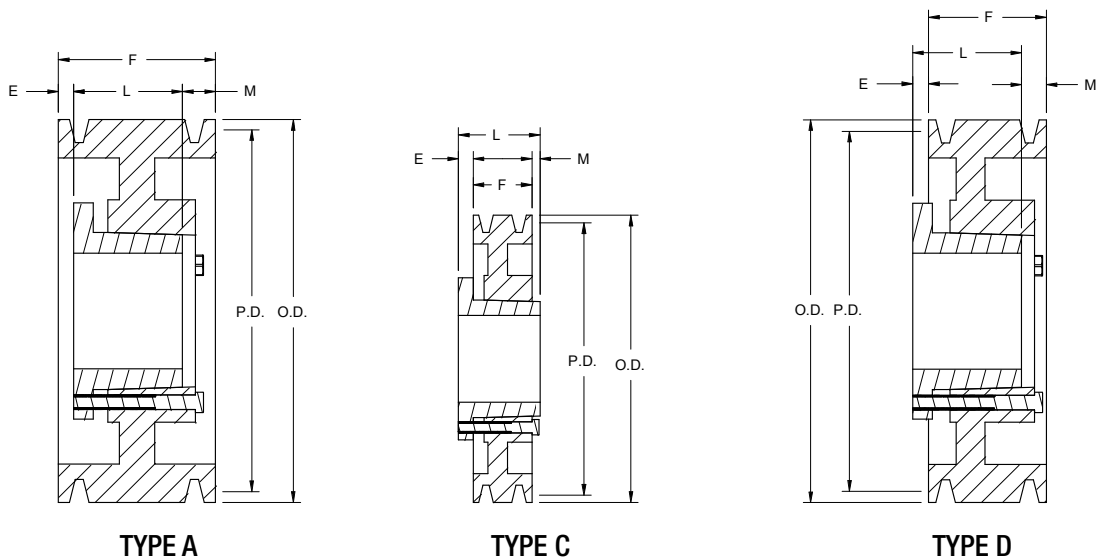
All dimensions in inches.

# 5V Series

## 3 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
35V440SDS	SDS	1/2 - 2	E	4.30	4.40	1 23/32	2 3/8	1 5/16	21/32	6.5
35V465SDS	SDS	1/2 - 2	E	4.55	4.65	1 23/32	2 3/8	1 5/16	21/32	7.6
35V490SDS	SDS	1/2 - 2	A	4.80	4.90	13/32	2 3/8	1 5/16	21/32	7.8
35V520SDS	SDS	1/2 - 2	A	5.10	5.20	13/32	2 3/8	1 5/16	21/32	8.0
35V550SDS	SDS	1/2 - 2	A	5.40	5.50	13/32	2 3/8	1 5/16	21/32	8.2
35V590SDS	SDS	1/2 - 2	A	5.80	5.90	13/32	2 3/8	1 5/16	21/32	8.6
35V630SK	SK	1/2 - 2 5/8	A	6.20	6.30	9/32	2 3/8	1 15/16	5/32	10.4
35V670SK	SK	1/2 - 2 5/8	A	6.60	6.70	9/32	2 3/8	1 15/16	5/32	11.7
35V710SF	SF	1/2 - 2 15/16	A	7.00	7.10	5/32	2 3/8	2 1/16	5/32	12.7
35V750SF	SF	1/2 - 2 15/16	A	7.40	7.50	5/32	2 3/8	2 1/16	5/32	15.0
35V800SF	SF	1/2 - 2 15/16	A	7.90	8.00	5/32	2 3/8	2 1/16	5/32	16.5
35V850SF	SF	1/2 - 2 15/16	A	8.40	8.50	5/32	2 3/8	2 1/16	5/32	18.0
35V900SF	SF	1/2 - 2 15/16	A	8.90	9.00	5/32	2 3/8	2 1/16	5/32	19.8
35V925SF	SF	1/2 - 2 15/16	A	9.15	9.25	5/32	2 3/8	2 1/16	5/32	20.7
35V975SF	SF	1/2 - 2 15/16	A	9.65	9.75	5/32	2 3/8	2 1/16	5/32	22.6
35V1030SF	SF	1/2 - 2 15/16	A	10.20	10.30	5/32	2 3/8	2 1/16	5/32	24.6
35V1909SF	SF	1/2 - 2 15/16	A	10.80	10.90	5/32	2 3/8	2 1/16	5/32	26.7
35V1130SF	SF	1/2 - 2 15/16	A	11.20	11.30	5/32	2 3/8	2 1/16	5/32	28.2
35V1180SF	SF	1/2 - 2 15/16	A	11.70	11.80	5/32	2 3/8	2 1/16	5/32	29.7
35V1250E	E	7/8 - 3 1/2	D	12.40	12.50	13/32	2 3/8	2 3/4	1/32	34.0
35V1320E	E	7/8 - 3 1/2	D	13.10	13.20	13/32	2 3/8	2 3/4	1/32	35.0
35V1400E	E	7/8 - 3 1/2	D	13.90	14.00	13/32	2 3/8	2 3/4	1/32	37.0
35V1500E	E	7/8 - 3 1/2	D	14.90	15.00	13/32	2 3/8	2 3/4	1/32	38.0
35V1600E	E	7/8 - 3 1/2	D	15.90	16.00	13/32	2 3/8	2 3/4	1/32	39.2
35V1870E	E	7/8 - 3 1/2	D	18.60	18.60	13/32	2 3/8	2 3/4	1/32	47.2
35V2120E	E	7/8 - 3 1/2	D	21.10	21.20	13/32	2 3/8	2 3/4	1/32	55.0
35V2360E	E	7/8 - 3 1/2	D	23.50	23.60	13/32	2 3/8	2 3/4	1/32	70.2
35V2800E	E	7/8 - 3 1/2	D	27.90	28.00	13/32	2 3/8	2 3/4	1/32	86.5
35V3150F	F	1 - 4	C	31.40	31.50	25/32	2 3/8	3 3/4	19/32	116.0
35V3750F	F	1 - 4	C	37.40	37.50	25/32	2 3/8	3 3/4	19/32	141.0
35V5000F	F	1 - 4	C	49.90	50.00	25/32	2 3/8	3 3/4	19/32	211.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

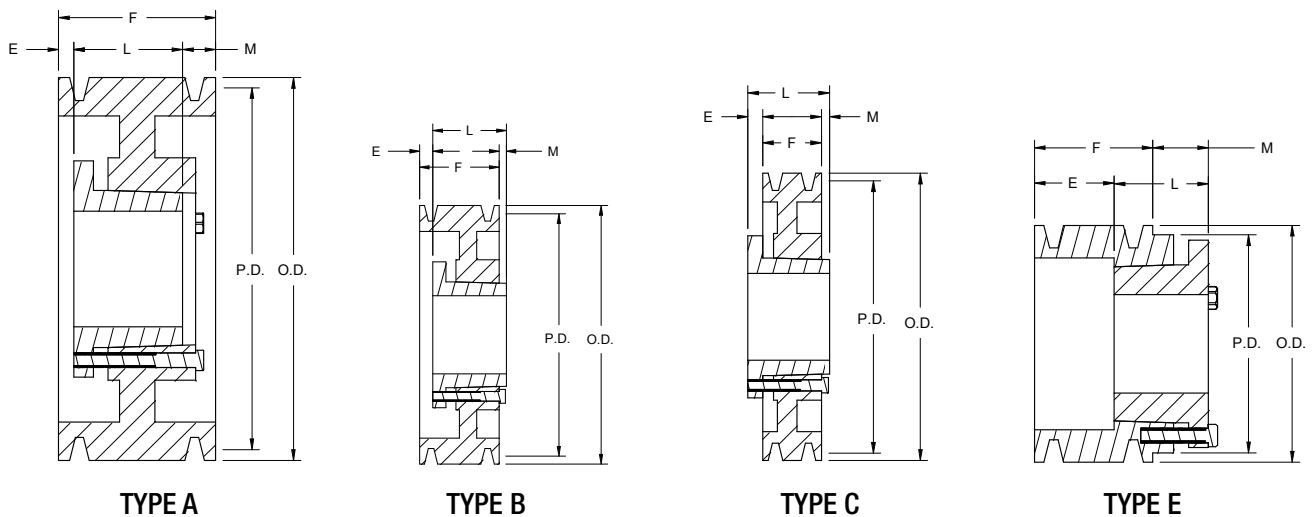


All dimensions in inches.

## 4 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
45V440SD	SD	1/2 - 2	E	4.30	4.40	1 29/32	3 1/16	1 13/16	21/32	7.5
45V465SD	SD	1/2 - 2	E	4.55	4.65	1 29/32	3 1/16	1 13/16	21/32	8.0
45V490SD	SD	1/2 - 2	A	4.80	4.90	21/32	3 1/16	1 13/16	19/32	8.5
45V520SD	SD	1/2 - 2	A	5.10	5.20	21/32	3 1/16	1 13/16	19/32	8.8
45V550SD	SD	1/2 - 2	A	5.40	5.50	21/32	3 1/16	1 13/16	19/32	9.3
45V590SD	SD	1/2 - 2	A	5.80	5.90	21/32	3 1/16	1 13/16	19/32	10.1
45V630SK	SK	1/2 - 2 5/8	A	6.20	6.30	17/32	3 1/16	1 15/16	19/32	11.8
45V670SK	SK	1/2 - 2 5/8	A	6.60	6.70	17/32	3 1/16	1 15/16	19/32	13.6
45V710SF	SF	1/2 - 2 15/16	A	7.00	7.10	7/32	3 1/16	2 1/16	25/32	14.9
45V750SF	SF	1/2 - 2 15/16	A	7.40	7.50	7/32	3 1/16	2 1/16	25/32	17.0
45V800E	E	7/8 - 3 1/2	B	7.90	8.00	11/32	3 1/16	2 3/4	1/32	18.8
45V850E	E	7/8 - 3 1/2	B	8.40	8.50	11/32	3 1/16	2 3/4	1/32	21.9
45V900E	E	7/8 - 3 1/2	B	8.90	9.00	11/32	3 1/16	2 3/4	1/32	24.2
45V925E	E	7/8 - 3 1/2	B	9.15	9.25	11/32	3 1/16	2 3/4	1/32	25.8
45V975E	E	7/8 - 3 1/2	B	9.65	9.75	11/32	3 1/16	2 3/4	1/32	28.2
45V1030E	E	7/8 - 3 1/2	B	10.20	10.30	11/32	3 1/16	2 3/4	1/32	29.8
45V1090E	E	7/8 - 3 1/2	B	10.80	10.90	11/32	3 1/16	2 3/4	1/32	30.6
45V1130E	E	7/8 - 3 1/2	A	11.20	11.30	9/32	3 1/16	2 3/4	1/32	31.9
45V1180E	E	7/8 - 3 1/2	B	11.70	11.80	11/32	3 1/16	2 3/4	1/32	33.0
45V1250E	E	7/8 - 3 1/2	A	12.40	12.50	9/32	3 1/16	2 3/4	1/32	36.4
45V1320E	E	7/8 - 3 1/2	A	13.10	13.20	9/32	3 1/16	2 3/4	1/32	38.2
45V1400E	E	7/8 - 3 1/2	A	13.90	14.00	9/32	3 1/16	2 3/4	1/32	40.2
45V1500E	E	7/8 - 3 1/2	A	14.90	15.00	9/32	3 1/16	2 3/4	1/32	43.5
45V1600E	E	7/8 - 3 1/2	A	15.90	16.00	9/32	3 1/16	2 3/4	1/32	44.6
45V1870E	E	7/8 - 3 1/2	A	18.60	18.70	3/32	3 1/16	2 3/4	7/32	53.6
45V2120E	E	7/8 - 3 1/2	A	21.10	21.20	3/32	3 1/16	2 3/4	7/32	62.5
45V2360F	F	1 - 4	C	23.50	23.60	15/32	3 1/16	3 3/4	7/32	83.5
45V2800F	F	1 - 4	C	27.90	28.00	15/32	3 1/16	3 3/4	7/32	126.0
45V3150F	F	1 - 4	C	31.40	31.50	15/32	3 1/16	3 3/4	7/32	148.0
45V3750F	F	1 - 4	C	37.40	37.50	15/32	3 1/16	3 3/4	7/32	170.0
45V5000J	J	1 1/2 - 4 1/2	C	49.90	50.00	3/4	3 1/16	4 5/8	13/16	248.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

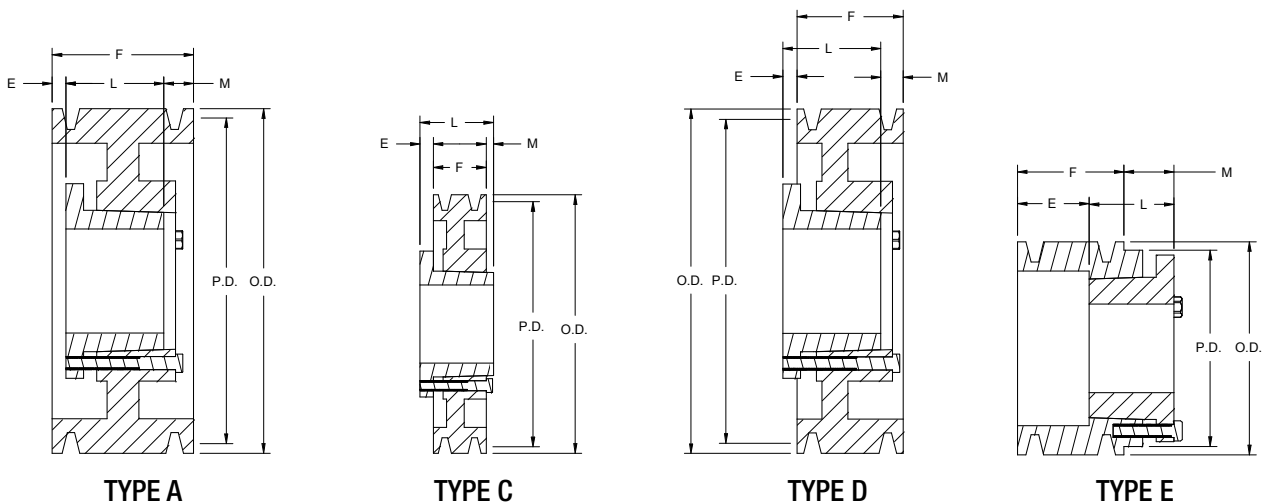


# 5V Series

## 5 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
55V440SD	SD	1/2 - 2	E	4.30	4.40	2 19/32	3 3/4	1 13/16	21/32	8.9
55V465SD	SD	1/2 - 2	E	4.55	4.65	2 19/32	3 3/4	1 13/16	21/32	9.2
55V490SD	SD	1/2 - 2	A	4.80	4.90	21/32	3 3/4	1 13/16	1 9/32	10.1
55V520SD	SD	1/2 - 2	A	5.10	5.20	21/32	3 3/4	1 13/16	1 9/32	10.8
55V550SD	SD	1/2 - 2	A	5.40	5.50	21/32	3 3/4	1 13/16	1 9/32	12.0
55V590SK	SK	1/2 - 2 5/8	A	5.80	5.90	17/32	3 3/4	1 15/16	1 9/32	13.2
55V630SK	SK	1/2 - 2 5/8	A	6.20	6.30	17/32	3 3/4	1 15/16	1 9/32	15.9
55V670SF	SF	1/2 - 2 5/16	A	6.60	6.60	17/32	3 3/4	2 1/16	1 5/32	18.6
55V710SF	SF	1/2 - 2 15/16	A	7.00	7.10	17/32	3 3/4	2 1/16	1 5/32	21.7
55V750SF	SF	1/2 - 2 15/16	A	7.40	7.50	17/32	3 3/4	2 1/16	1 5/32	22.8
55V800E	E	7/8 - 3 1/2	A	7.90	8.00	19/32	3 3/4	2 3/4	13/32	23.7
55V850E	E	7/8 - 3 1/2	A	8.40	8.50	19/32	3 3/4	2 3/4	13/32	24.8
55V900E	E	7/8 - 3 1/2	A	8.90	9.00	19/32	3 3/4	2 3/4	13/32	26.3
55V925E	E	7/8 - 3 1/2	A	9.15	9.25	19/32	3 3/4	2 3/4	13/32	28.2
55V975E	E	7/8 - 3 1/2	A	9.65	9.75	19/32	3 3/4	2 3/4	13/32	32.0
55V1030E	E	7/8 - 3 1/2	A	10.20	10.30	19/32	3 3/4	2 3/4	13/32	33.0
55V1090E	E	7/8 - 3 1/2	A	10.80	10.90	19/32	3 3/4	2 3/4	13/32	35.0
55V1130E	E	7/8 - 3 1/2	A	11.20	11.30	19/32	3 3/4	2 3/4	13/32	36.5
55V1180E	E	7/8 - 3 1/2	A	11.70	11.80	19/32	3 3/4	2 3/4	13/32	38.0
55V1250E	E	7/8 - 3 1/2	A	12.40	12.50	19/32	3 3/4	2 3/4	13/32	40.8
55V1320E	E	7/8 - 3 1/2	A	13.10	13.20	19/32	3 3/4	2 3/4	13/32	42.3
55V1400E	E	7/8 - 3 1/2	A	13.90	14.00	19/32	3 3/4	2 3/4	13/32	44.6
55V1500E	E	7/8 - 3 1/2	A	14.90	15.00	19/32	3 3/4	2 3/4	13/32	48.2
55V1600E	E	7/8 - 3 1/2	A	15.90	16.00	19/32	3 3/4	2 3/4	13/32	51.2
55V1870F	F	1 - 4	D	18.60	18.70	3/32	3 3/4	3 3/4	3/32	70.2
55V2120F	F	1 - 4	D	21.10	21.20	1/32	3 3/4	3 3/4	1/32	89.0
55V2360F	F	1 - 4	D	23.50	23.60	1/32	3 3/4	3 3/4	1/32	105.0
55V2800F	F	1 - 4	D	27.90	28.00	1/32	3 3/4	3 3/4	1/32	123.0
55V3150J	J	1 1/2 - 4 1/2	C	31.40	31.50	7/16	3 3/4	4 5/8	7/16	151.0
55V3750J	J	1 1/2 - 4 1/2	C	37.40	37.50	7/16	3 3/4	4 5/8	7/16	190.0
55V5000J	J	1 1/2 - 4 1/2	C	49.90	50.00	1/16	3 3/4	4 5/8	7/16	278.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

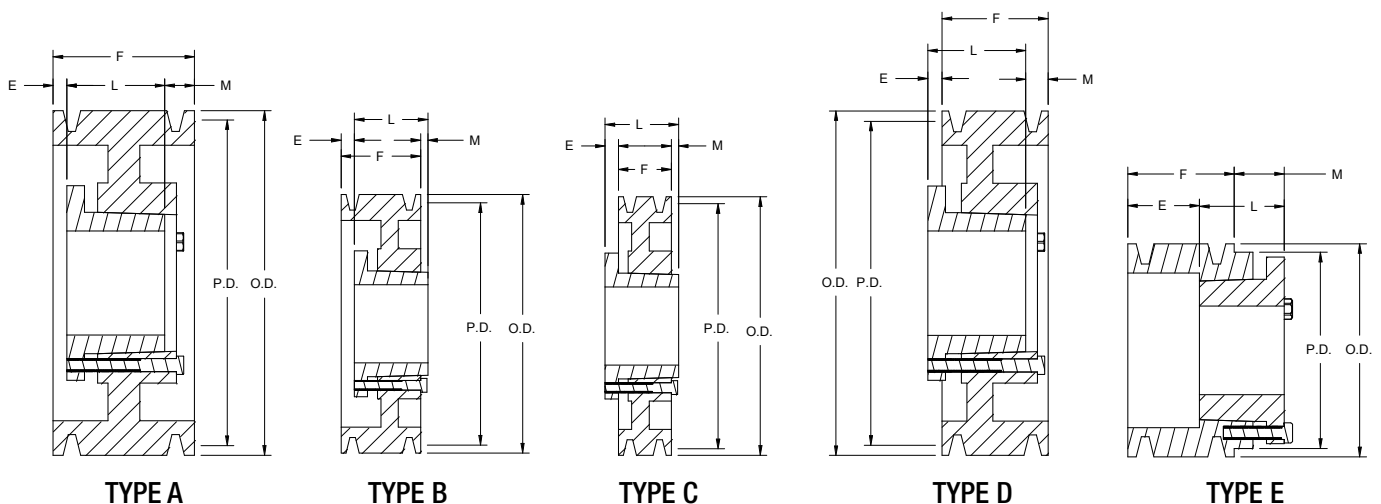


All dimensions in inches.

## 6 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
65V440SD	SD	1/2 - 2	E	4.30	4.40	3 25/32	4 7/16	1 13/16	21/32	10.1
65V465SD	SD	1/2 - 2	E	4.55	4.65	3 25/32	4 7/16	1 13/16	21/32	10.4
65V490SD	SD	1/2 - 2	A	4.80	4.90	21/32	4 7/16	1 13/16	1 31/32	11.2
65V520SD	SD	1/2 - 2	A	5.10	5.20	21/32	4 7/16	1 13/16	1 31/32	12.1
65V550SD	SD	1/2 - 2	A	5.40	5.50	21/32	4 7/16	1 13/16	1 31/32	13.3
65V590SK	SK	1/2 - 2 5/8	A	5.80	5.90	17/32	4 7/16	1 15/16	1 31/32	14.6
65V630SK	SK	1/2 - 2 5/8	A	6.20	6.30	17/32	4 7/16	1 15/16	1 31/32	17.4
65V670SF	SF	1/2 - 2 5/16	A	6.60	6.60	25/32	4 7/16	2 1/16	1 19/32	20.0
65V710SF	SF	1/2 - 2 15/16	A	7.00	7.10	25/32	4 7/16	2 1/16	1 19/32	21.9
65V750SF	SF	1/2 - 2 15/16	A	7.40	7.50	25/32	4 7/16	2 1/16	1 19/32	23.4
65V800E	E	7/8 - 3 1/2	A	7.90	8.00	27/32	4 7/16	2 3/4	27/32	24.2
65V850E	E	7/8 - 3 1/2	A	8.40	8.50	27/32	4 7/16	2 3/4	27/32	26.7
65V900E	E	7/8 - 3 1/2	A	8.90	9.00	27/32	4 7/16	2 3/4	27/32	28.5
65V925E	E	7/8 - 3 1/2	A	9.15	9.25	27/32	4 7/16	2 3/4	27/32	30.2
65V975E	E	7/8 - 3 1/2	A	9.65	9.75	27/32	4 7/16	2 3/4	27/32	33.8
65V1030E	E	7/8 - 3 1/2	A	10.20	10.30	27/32	4 7/16	2 3/4	27/32	36.6
65V1090E	E	7/8 - 3 1/2	A	10.80	10.90	27/32	4 7/16	2 3/4	27/32	38.1
65V1130E	E	7/8 - 3 1/2	A	11.20	11.30	27/32	4 7/16	2 3/4	27/32	39.8
65V1180E	E	7/8 - 3 1/2	A	11.70	11.80	27/32	4 7/16	2 3/4	27/32	41.2
65V1250F	F	1 - 4	B	12.40	12.50	23/32	4 7/16	3 3/4	1/32	58.2
65V1320F	F	1 - 4	B	13.10	13.20	23/32	4 7/16	3 3/4	1/32	64.0
65V1400F	F	1 - 4	B	13.90	14.00	23/32	4 7/16	3 3/4	1/32	66.0
65V1500F	F	1 - 4	B	14.90	15.00	23/32	4 7/16	3 3/4	1/32	68.0
65V1600F	F	1 - 4	B	15.90	16.00	23/32	4 7/16	3 3/4	1/32	77.5
65V1870F	F	1 - 4	D	18.60	18.70	1/32	4 7/16	3 3/4	23/32	85.8
65V2120F	F	1 - 4	D	21.10	21.20	1/32	4 7/16	3 3/4	23/32	96.0
65V2360J	J	1 1/2 - 4 1/2	C	23.50	23.60	1/8	4 7/16	4 5/8	1/16	113.0
65V2800J	J	1 1/2 - 4 1/2	C	27.90	28.00	1/8	4 7/16	4 5/8	1/16	148.0
65V3150J	J	1 1/2 - 4 1/2	C	31.40	31.50	1/8	4 7/16	4 5/8	1/16	183.0
65V3750J	J	1 1/2 - 4 1/2	C	37.40	37.50	1/8	4 7/16	4 5/8	1/16	218.0
65V5000M	M	2 - 5 1/2	C	49.90	50.00	1 3/32	4 7/16	6 3/4	1 7/32	310.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

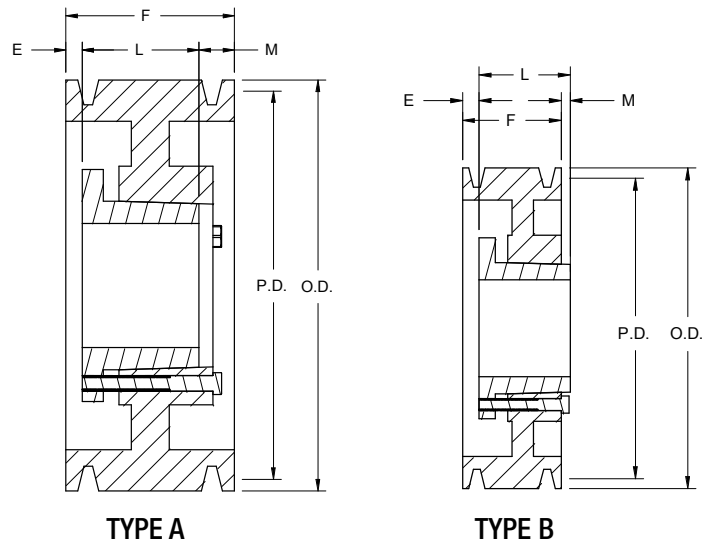


# 5V Series

## 8 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
85V710SF	SF	1/2 - 2 15/16	A	7.00	7.10	1 9/32	5 13/16	2 1/16	2 15/16	24.7
85V750SF	SF	1/2 - 2 15/16	A	7.40	7.50	1 9/32	5 13/16	2 1/16	2 15/16	28.2
85V800E	E	7/8 - 3 1/2	A	7.90	8.00	1 11/32	5 13/16	2 3/4	1 23/32	35.0
85V850E	E	7/8 - 3 1/2	A	8.40	8.50	1 11/32	5 13/16	2 3/4	1 23/32	37.2
85V900E	E	7/8 - 3 1/2	A	8.90	9.00	1 11/32	5 13/16	2 3/4	1 23/32	42.0
85V925F	F	1 - 4	A	9.15	9.25	1 7/32	5 13/16	3 3/4	27/32	44.0
85V975F	F	1 - 4	A	9.65	9.75	1 7/32	5 13/16	3 3/4	27/32	48.4
85V1030F	F	1 - 4	A	10.20	10.30	1 7/32	5 13/16	3 3/4	27/32	58.4
85V1090F	F	1 - 4	A	10.80	10.90	1 7/32	5 13/16	3 3/4	27/32	63.1
85V1130F	F	1 - 4	A	11.20	11.30	1 7/32	5 13/16	3 3/4	27/32	67.0
85V1180F	F	1 - 4	A	11.70	11.80	1 7/32	5 13/16	3 3/4	27/32	71.0
85V1250F	F	1 - 4	A	12.40	12.50	1 7/32	5 13/16	3 3/4	27/32	76.0
85V1320F	F	1 - 4	A	13.10	13.20	1 7/32	5 13/16	3 3/4	27/32	80.0
85V1400F	F	1 - 4	A	13.90	14.00	1 7/32	5 13/16	3 3/4	27/32	81.0
85V1500F	F	1 - 4	A	14.90	15.00	1 7/32	5 13/16	3 3/4	27/32	83.0
85V1600F	F	1 - 4	A	15.90	16.00	1 7/32	5 13/16	3 3/4	27/32	90.0
85V1870J	J	1 1/2 - 4 1/2	A	18.60	18.70	1/8	5 13/16	4 5/8	1 1/16	120.0
85V2120J	J	1 1/2 - 4 1/2	A	21.10	21.20	1/8	5 13/16	4 5/8	1 1/16	152.0
85V2360J	J	1 1/2 - 4 1/2	A	23.50	23.60	1/8	5 13/16	4 5/8	1 1/16	185.0
85V2800J	J	1 1/2 - 4 1/2	A	27.90	28.00	1/8	5 13/16	4 5/8	1 1/16	210.0
85V3150M	M	2 - 5 1/2	B	31.40	31.50	11/32	5 13/16	6 3/4	1 9/32	242.0
85V3750M	M	2 - 5 1/2	B	37.40	37.50	11/32	5 13/16	6 3/4	1 9/32	285.0
85V5000M	M	2 - 5 1/2	B	49.90	50.00	11/32	5 13/16	6 3/4	1 9/32	408.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



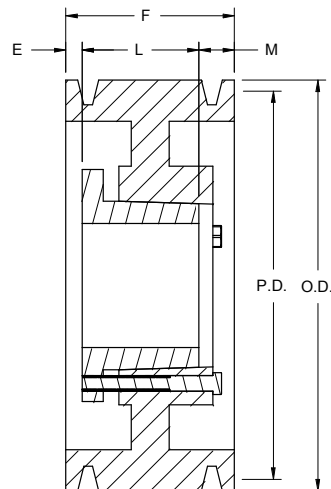
All dimensions in inches.

# 5V Series

## 10 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
105V800E	E	7/8 - 3 1/2	A	7.90	8.00	2 3/32	7 3/16	2 3/4	2 11/32	37.6
105V850E	E	7/8 - 3 1/2	A	8.40	8.50	2 3/32	7 3/16	2 3/4	2 11/32	44.5
105V900F	F	1 - 4	A	8.90	9.00	1 31/32	7 3/16	3 3/4	1 15/32	51.3
105V925F	F	1 - 4	A	9.15	9.25	1 31/32	7 3/16	3 3/4	1 15/32	53.0
105V975F	F	1 - 4	A	9.65	9.75	1 31/32	7 3/16	3 3/4	1 15/32	56.0
105V1030F	F	1 - 4	A	10.20	10.30	1 31/32	7 3/16	3 3/4	1 15/32	64.0
105V1090F	F	1 - 4	A	10.80	10.90	1 31/32	7 3/16	3 3/4	1 15/32	72.0
105V1130F	F	1 - 4	A	11.20	11.30	1 31/32	7 3/16	3 3/4	1 15/32	77.0
105V1180F	F	1 - 4	A	11.70	11.80	1 31/32	7 3/16	3 3/4	1 15/32	81.0
105V1250J	J	1 1/2 - 4 1/2	A	12.40	12.50	2 1/8	7 3/16	4 5/8	7/16	112.0
105V1320J	J	1 1/2 - 4 1/2	A	13.10	13.20	2 1/8	7 3/16	4 5/8	7/16	116.0
105V1400J	J	1 1/2 - 4 1/2	A	13.90	14.00	2 1/8	7 3/16	4 5/8	7/16	130.0
105V1500J	J	1 1/2 - 4 1/2	A	14.90	15.00	2 1/8	7 3/16	4 5/8	7/16	138.0
105V1600J	J	1 1/2 - 4 1/2	A	15.90	16.00	2 1/8	7 3/16	4 5/8	7/16	146.0
105V1870J	J	1 1/2 - 4 1/2	A	18.60	18.70	1/8	7 3/16	4 5/8	2 7/16	157.0
105V2120J	J	1 1/2 - 4 1/2	A	21.10	21.20	1/8	7 3/16	4 5/8	2 7/16	168.0
105V2360M	M	2 - 5 1/2	A	23.50	23.60	11/32	7 3/16	6 3/4	3/32	213.0
105V2800M	M	2 - 5 1/2	A	27.90	28.00	11/32	7 3/16	6 3/4	3/32	240.0
105V3150M	M	2 - 5 1/2	A	31.40	31.50	11/32	7 3/16	6 3/4	3/32	275.0
105V3750M	M	2 - 5 1/2	A	37.40	37.50	11/32	7 3/16	6 3/4	3/32	315.0
105V5000M	M	2 - 5 1/2	A	49.90	50.00	11/32	7 3/16	6 3/4	3/32	458.0

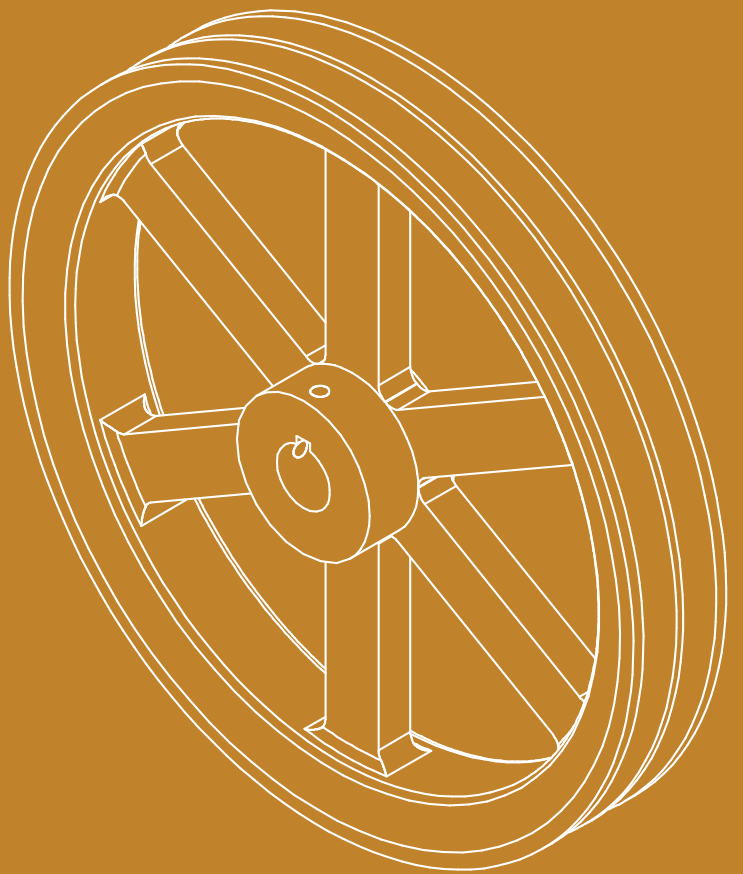
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE A

All dimensions in inches.





**8V Section**

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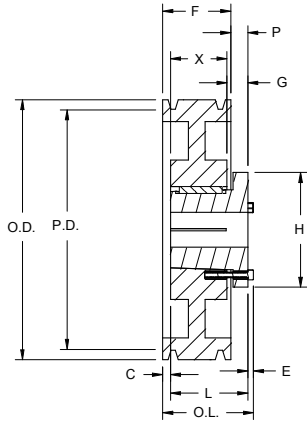


## 4 & 5 Groove / Split Taper

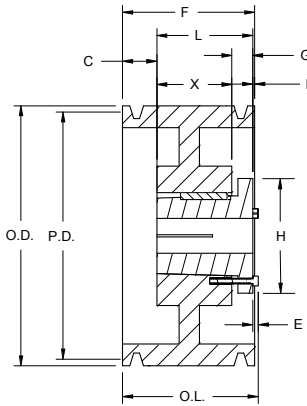
Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
4S8V125	S1	12.3	12.5	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	94.0	
4S8V132	S1	13.0	13.2	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	99.0	
4S8V140	S1	13.8	14.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	114.0	
4S8V150	S1	14.8	15.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	107.0	
4S8V160	S1	15.8	16.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	113.0	
4S8V170	S1	16.8	17.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	115.0	
4S8V180	S1	17.8	18.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	123.0	
4S8V190	S1	18.8	19.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	132.0	
4S8V200	S1	19.8	20.0	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	147.0	
4S8V212	S1	21.0	21.2	15	4 7/8	4 3/8	1/2	0	6 3/8	4 7/8	1 1/16	3 5/16	3/8	159.0	
4U8V224	U0	22.2	22.4	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	159.0	
4U8V300	U0	29.8	30.0	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	218.0	
4U8V400	U0	39.8	40.0	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	296.0	
4U8V480	U0	47.8	48.0	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	405.0	
4U8V530	U0	52.8	53.0	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	450.0	
4U8V580	U0	57.8	58.0	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	495.0	
4U8V640	U0	63.8	64.0	13	5 31/32	4 15/16	5/8	9/16	8 3/8	4 7/8	1 3/16	3 3/4	15/32	520.0	

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
5S8V125	S1	12.3	12.5	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	100.0	
5S8V132	S1	13.0	13.2	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	109.0	
5S8V140	S1	13.8	14.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	127.0	
5S8V150	S1	14.8	15.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	120.0	
5S8V160	S1	15.8	16.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	121.0	
5S8V170	S1	16.8	17.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	133.0	
5S8V180	S1	17.8	18.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	140.0	
5S8V190	S1	18.8	19.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	158.0	
5S8V200	S1	19.8	20.0	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	166.0	
5S8V212	S1	21.0	21.2	15	6	4 3/8	7/8	3/4	6 3/8	6	1 1/16	3 5/16	3/8	174.0	
5U8V224	U0	22.2	22.4	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	157.0	
5U8V300	U0	29.8	30.0	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	243.0	
5U8V400	U0	39.8	40.0	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	325.0	
5U8V480	U0	47.8	48.0	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	440.0	
5U8V530	U0	52.8	53.0	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	480.0	
5U8V580	U0	57.8	58.0	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	525.0	
5U8V640	U0	63.8	64.0	13	6 17/32	4 15/16	1/16	1 1/8	8 3/8	6	1 3/16	3 3/4	15/32	555.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 13



TYPE 15

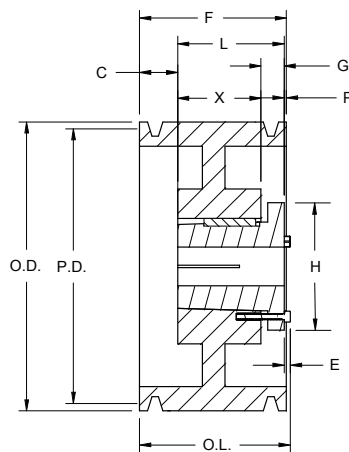
All dimensions in inches.

# 8V Series

## 6 Groove / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
6S8V125	S1	12.3	12.5	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	109	
6S8V132	S1	13.0	13.2	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	119	
6S8V140	S1	13.8	14.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	135	
6S8V150	S1	14.8	15.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	129	
6S8V160	S1	15.8	16.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	133	
6S8V170	S1	16.8	17.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	147	
6S8V180	S1	17.8	18.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	154	
6S8V190	S1	18.8	19.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	167	
6S8V200	S1	19.8	20.0	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	178	
6S8V212	S1	21.0	21.2	15	7 1/8	4 3/8	2	3/4	6 3/8	7 1/8	1 1/16	3 5/16	3/8	186	
6U8V224	U0	22.2	22.4	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	195	
6U8V300	U0	29.8	30.0	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	263	
6U8V400	U0	39.8	40.0	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	363	
6U8V480	U0	47.8	48.0	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	478	
6U8V530	U0	52.8	53.0	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	510	
6U8V580	U0	57.8	58.0	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	555	
6U8V640	U0	63.8	64.0	15	7 1/8	4 15/16	1/2	1 11/16	8 3/8	7 1/8	1 3/16	3 3/4	15/32	585	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 15

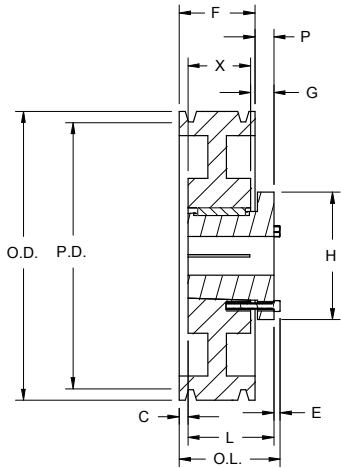
All dimensions in inches.

# 8V Series

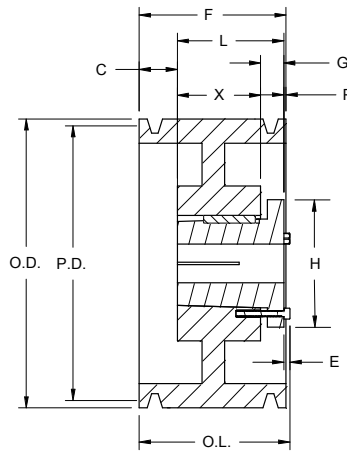
## 8 Groove / Split Taper

Part Number		Diameters		Type	Dimensions									Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E	
8S8V125	S2	12.3	12.5	15	9 3/8	6 3/4	1 7/8	3/4	6 3/8	9 3/8	1 1/16	5 11/16	3/8	140.0
8S8V132	S2	13.0	13.2	15	9 3/8	6 3/4	1 7/8	3/4	6 3/8	9 3/8	1 1/16	5 11/16	3/8	176.0
8S8V140	S2	13.8	14.0	15	9 3/8	6 3/4	1 7/8	3/4	6 3/8	9 3/8	1 1/16	5 11/16	3/8	205.0
8S8V150	S2	14.8	15.0	15	9 3/8	6 3/4	1 7/8	3/4	6 3/8	9 3/8	1 1/16	5 11/16	3/8	186.0
8S8V160	S2	15.8	16.0	15	9 3/8	6 3/4	1 7/8	3/4	6 3/8	9 3/8	1 1/16	5 11/16	3/8	210.0
8U8V170	U1	16.8	17.0	15	9 3/8	7 1/8	1 1/4	1	8 3/8	9 3/8	1 1/2	5 5/8	15/32	248.0
8U8V180	U1	17.8	18.0	15	9 3/8	7 1/8	1 1/4	1	8 3/8	9 3/8	1 1/2	5 5/8	15/32	249.0
8U8V190	U1	18.8	19.0	15	9 3/8	7 1/8	1 1/4	1	8 3/8	9 3/8	1 1/2	5 5/8	15/32	235.0
8U8V200	U1	19.8	20.0	15	9 3/8	7 1/8	1 1/4	1	8 3/8	9 3/8	1 1/2	5 5/8	15/32	251.0
8U8V212	U1	21.0	21.2	15	9 3/8	7 1/8	1 1/4	1	8 3/8	9 3/8	1 1/2	5 5/8	15/32	268.0
8U8V224	U1	22.2	22.4	15	9 15/32	7 1/8	3/8	1 7/8	8 3/8	9 3/8	1 1/2	5 5/8	15/32	253.0
8W8V300	U1	29.8	30.0	15	9 15/32	7 1/8	3/8	1 7/8	8 3/8	9 3/8	1 1/2	5 5/8	15/32	358.0
8W8V400	W1	39.8	40.0	13	10 5/16	8 1/4	3/8	1 1/2	12 1/2	9 3/8	1 7/8	6 3/8	9/16	567.0
8W8V480	W1	47.8	48.0	13	10 5/16	8 1/4	3/8	1 1/2	12 1/2	9 3/8	1 7/8	6 3/8	9/16	715.0
8W8V530	W1	52.8	53.0	13	10 5/16	8 1/4	3/8	1 1/2	12 1/2	9 3/8	1 7/8	6 3/8	9/16	762.0
8W8V580	W1	57.8	58.0	13	10 5/16	8 1/4	3/8	1 1/2	12 1/2	9 3/8	1 7/8	6 3/8	9/16	914.0
8W8V640	W1	63.8	64.0	13	10 5/16	8 1/4	3/8	1 1/2	12 1/2	9 3/8	1 7/8	6 3/8	9/16	970.0

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 13



TYPE 15

All dimensions in inches.

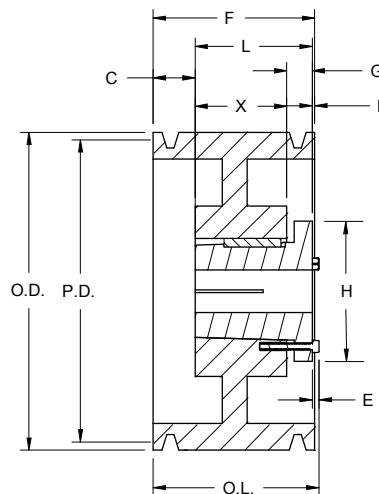


# 8V Series

## 10 Groove / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
10U8V125	U1	12.3	12.5	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	156.0	
10U8V132	U1	13.0	13.2	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	182.0	
10U8V140	U1	13.8	14.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	207.0	
10U8V150	U1	14.8	15.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	240.0	
10U8V160	U1	15.8	16.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	283.0	
10U8V170	U1	16.8	17.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	274.0	
10U8V180	U1	17.8	18.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	282.0	
10U8V190	U1	18.8	19.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	264.0	
10U8V200	U1	19.8	20.0	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	279.0	
10U8V212	U1	21.0	21.2	15	11 5/8	7 1/8	3 1/2	1	8 3/8	11 5/8	1 1/2	5 5/8	15/32	296.0	
10U8V224	U1	22.2	22.4	15	11 5/8	7 1/8	1 1/2	3	8 3/8	11 5/8	1 1/2	5 5/8	15/32	309.0	
10U8V300	U1	29.8	30.0	15	11 5/8	7 1/8	1 1/2	3	8 3/8	11 5/8	1 1/2	5 5/8	15/32	410.0	
10W8V400	W1	39.8	40.0	15	11 5/8	8 1/4	3/4	2 5/8	12 1/2	11 5/8	1 7/8	6 3/8	9/16	625.0	
10W8V480	W1	47.8	48.0	15	11 5/8	8 1/4	3/4	2 5/8	12 1/2	11 5/8	1 7/8	6 3/8	9/16	811.0	
10W8V530	W1	52.8	53.0	15	11 5/8	8 1/4	3/4	2 5/8	12 1/2	11 5/8	1 7/8	6 3/8	9/16	955.0	
10W8V580	W1	57.8	58.0	15	11 5/8	8 1/4	3/4	2 5/8	12 1/2	11 5/8	1 7/8	6 3/8	9/16	1060.0	
10W8V640	W1	63.8	64.0	15	11 5/8	8 1/4	3/4	2 5/8	12 1/2	11 5/8	1 7/8	6 3/8	9/16	1170.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 15

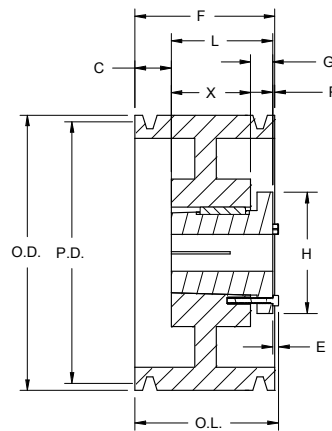
All dimensions in inches.

## 12 and 14 Groove / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
12U8V125	U2	12.3	12.5	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	200.0	
12U8V132	U2	13.0	13.2	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	243.0	
12U8V140	U2	13.8	14.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	282.0	
12U8V150	U2	14.8	15.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	331.0	
12U8V160	U2	15.8	16.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	387.0	
12U8V170	U2	16.8	17.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	395.0	
12U8V180	U2	17.8	18.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	408.0	
12U8V190	U2	18.8	19.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	435.0	
12U8V200	U2	19.8	20.0	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	428.0	
12U8V212	U2	21.0	21.2	15	13 7/8	10 1/8	2 3/4	1	8 3/8	13 7/8	1 1/2	8 5/8	15/32	450.0	
12U8V224	U2	22.2	22.4	15	13 7/8	10 1/8	1 1/8	2 5/8	8 3/8	13 7/8	1 1/2	8 5/8	15/32	421.0	
12U8V300	U2	29.8	30.0	15	13 7/8	10 1/8	3/8	2 5/8	8 3/8	13 7/8	1 1/2	8 5/8	15/32	509.0	
12W8V400	W2	39.8	40.0	15	14 1/16	11 1/4	3/8	2 1/4	12 1/2	13 7/8	1 7/8	9 3/8	9/16	764.0	
12W8V480	W2	47.8	48.0	15	14 1/16	11 1/4	3/8	2 1/4	12 1/2	13 7/8	1 7/8	9 3/8	9/16	1000.0	
12W8V530	W2	52.8	53.0	15	14 1/16	11 1/4	3/8	2 1/4	12 1/2	13 7/8	1 7/8	9 3/8	9/16	1160.0	
12W8V580	W2	57.8	58.0	15	14 1/16	11 1/4	3/8	2 1/4	12 1/2	13 7/8	1 7/8	9 3/8	9/16	1330.0	
12W8V640	W2	63.8	64.0	15	14 1/16	11 1/4	3/8	2 1/4	12 1/2	13 7/8	1 7/8	9 3/8	9/16	1460.0	

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
14U8V125	U2	12.3	12.5	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	220.0	
14U8V132	U2	13.0	13.2	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	261.0	
14U8V140	U2	13.8	14.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	300.0	
14U8V150	U2	14.8	15.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	370.0	
14U8V160	U2	15.8	16.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	415.0	
14U8V170	U2	16.8	17.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	440.0	
14U8V180	U2	17.8	18.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	450.0	
14U8V190	U2	18.8	19.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	470.0	
14U8V200	U2	19.8	20.0	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	490.0	
14U8V212	U2	21.0	21.2	15	16 1/8	10 1/8	5	1	8 3/8	16 1/8	1 1/2	8 5/8	15/32	510.0	
14U8V224	U2	22.2	22.4	15	16 1/8	10 1/8	2 1/4	3 3/4	8 3/8	16 1/8	1 1/2	8 5/8	15/32	459.0	
14U8V300	U2	29.8	30.0	15	16 1/8	10 1/8	2 1/4	3 3/4	8 3/8	16 1/8	1 1/2	8 5/8	15/32	710.0	
14W8V400	W2	39.8	40.0	15	16 1/8	11 1/4	1 1/2	3 3/8	12 1/2	16 1/8	1 7/8	9 3/8	9/16	840.0	
14W8V480	W2	47.8	48.0	15	16 1/8	11 1/4	1 1/2	3 3/8	12 1/2	16 1/8	1 7/8	9 3/8	9/16	1140.0	
14W8V530	W2	52.8	53.0	15	16 1/8	11 1/4	1 1/2	3 3/8	12 1/2	16 1/8	1 7/8	9 3/8	9/16	1234.0	
14W8V580	W2	57.8	58.0	15	16 1/8	11 1/4	1 1/2	3 3/8	12 1/2	16 1/8	1 7/8	9 3/8	9/16	1450.0	
14W8V640	W2	63.8	64.0	15	16 1/8	11 1/4	1 1/2	3 3/8	12 1/2	16 1/8	1 7/8	9 3/8	9/16	1550.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 15

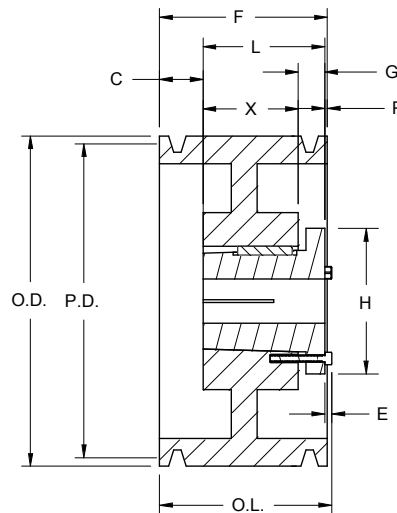
All dimensions in inches.

# 8V Series

## 16 Groove / Split Taper

Part Number		Diameters		Type	Dimensions										Weight less Bushing
Sheave	Bushing	Pitch P.D.	Outside O.D.		O.L.	L	P	C	H	F	G	X	E		
16U8V125	U2	12.3	12.5	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	270.0	
16U8V132	U2	13.0	13.2	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	280.0	
16U8V140	U2	13.8	14.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	323.0	
16U8V150	U2	14.8	15.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	430.0	
16U8V160	U2	15.8	16.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	445.0	
16U8V170	U2	16.8	17.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	447.0	
16U8V180	U2	17.8	18.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	480.0	
16U8V190	U2	18.8	19.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	494.0	
16U8V200	U2	19.8	20.0	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	520.0	
16U8V212	U2	21.0	21.2	15	18 3/8	10 1/8	7 1/4	1	8 3/8	18 3/8	1 1/2	8 5/8	15/32	538.0	
16U8V224	U2	22.2	22.4	15	18 3/8	10 1/8	3 3/8	4 7/8	8 3/8	18 3/8	1 1/2	8 5/8	15/32	522.0	
16w8V300	W2	29.8	30.0	15	18 3/8	11 1/4	2 5/8	4 1/2	12 1/2	18 3/8	1 7/8	9 3/8	9/16	990.0	
16W8V400	W2	39.8	40.0	15	18 3/8	11 1/4	2 5/8	4 1/2	12 1/2	18 3/8	1 7/8	9 3/8	9/16	871.0	
16W8V480	W2	47.8	48.0	15	18 3/8	11 1/4	2 5/8	4 1/2	12 1/2	18 3/8	1 7/8	9 3/8	9/16	1360.0	
16W8V530	W2	52.8	53.0	15	18 3/8	11 1/4	2 5/8	4 1/2	12 1/2	18 3/8	1 7/8	9 3/8	9/16	1490.0	
16W8V580	W2	57.8	58.0	15	18 3/8	11 1/4	2 5/8	4 1/2	12 1/2	18 3/8	1 7/8	9 3/8	9/16	1620.0	
16W8V640	W2	63.8	64.0	15	18 3/8	11 1/4	2 5/8	4 1/2	12 1/2	18 3/8	1 7/8	9 3/8	9/16	1790.0	

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE 15

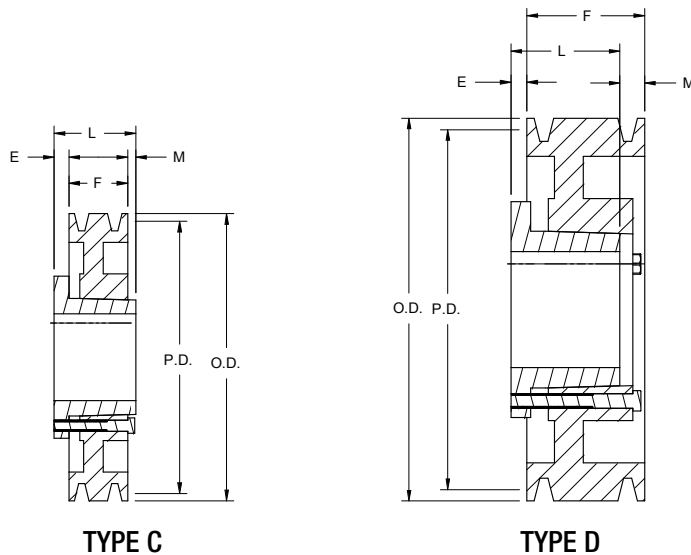
All dimensions in inches.

# 8V Series

## 4 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
48V1250F	F	1 - 4	D	12.30	12.50	5/32	4 7/8	3 3/4	1 9/32	75
48V1320F	F	1 - 4	D	13.00	13.20	5/32	4 7/8	3 3/4	1 9/32	81
48V1400F	F	1 - 4	D	13.80	14.00	5/32	4 7/8	3 3/4	1 9/32	87
48V1500F	F	1 - 4	D	14.80	15.00	5/32	4 7/8	3 3/4	1 9/32	91
48V1600F	F	1 - 4	D	15.80	16.00	5/32	4 7/8	3 3/4	1 9/32	96
48V1700F	F	1 - 4	D	16.80	17.00	5/32	4 7/8	3 3/4	1 9/32	104
48V1800F	F	1 - 4	D	17.80	18.00	5/32	4 7/8	3 3/4	1 9/32	114
48V1900F	F	1 - 4	D	18.80	19.00	5/32	4 7/8	3 3/4	1 9/32	121
48V2000J	J	1 1/2 - 4 1/2	D	19.80	20.00	0	4 7/8	4 5/8	1/4	136
48V2120J	J	1 1/2 - 4 1/2	D	21.00	21.20	0	4 7/8	4 5/8	1/4	145
48V2240J	J	1 1/2 - 4 1/2	D	22.20	22.40	0	4 7/8	4 5/8	1/4	154
48V2480M	M	2 - 5 1/2	C	24.60	24.80	25/32	4 7/8	6 3/4	1/4	176
48V3000M	M	2 - 5 1/2	C	29.80	30.00	25/32	4 7/8	6 3/4	1 3/32	224
48V3550M	M	2 - 5 1/2	C	35.30	35.50	25/32	4 7/8	6 3/4	1 3/32	267
48V4000M	M	2 - 5 1/2	C	39.80	40.00	25/32	4 7/8	6 3/4	1 3/32	310
48V4450M	M	2 - 5 1/2	C	44.30	44.50	25/32	4 7/8	6 3/4	1 3/32	363
48V5300M	M	2 - 5 1/2	C	52.80	53.00	25/32	4 7/8	6 3/4	1 3/32	437

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



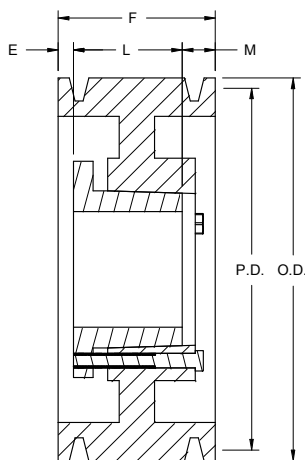
All dimensions in inches.

# 8V Series

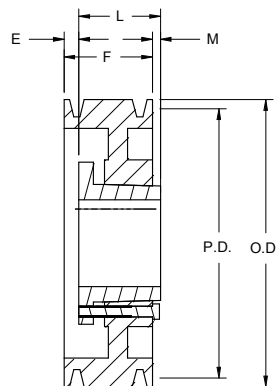
## 5 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
58V1250F	F	1 - 4	A	12.30	12.50	31/32	6	3 3/4	1 9/32	82
58V1320F	F	1 - 4	A	13.00	13.20	31/32	6	3 3/4	1 9/32	89
58V1400F	F	1 - 4	A	13.80	14.00	31/32	6	3 3/4	1 9/32	99
58V1500F	F	1 - 4	A	14.80	15.00	31/32	6	3 3/4	1 9/32	103
58V1600F	F	1 - 4	A	15.80	16.00	31/32	6	3 3/4	1 9/32	111
58V1700J	J	1 1/2 - 4 1/2	A	16.80	17.00	9/16	6	4 5/8	13/16	119
58V1800J	J	1 1/2 - 4 1/2	A	17.80	18.00	9/16	6	4 5/8	13/16	131
58V1900J	J	1 1/2 - 4 1/2	A	18.80	19.00	9/16	6	4 5/8	13/16	142
58V2000J	J	1 1/2 - 4 1/2	A	19.80	20.00	9/16	6	4 5/8	13/16	151
58V2120J	J	1 1/2 - 4 1/2	A	21.00	21.20	9/16	6	4 5/8	13/16	167
58V2240M	M	2 - 5 1/2	B	22.20	22.40	11/32	6	6 3/4	1 3/32	178
58V2480M	M	2 - 5 1/2	B	24.60	24.80	11/32	6	6 3/4	1 3/32	201
58V3000M	M	2 - 5 1/2	B	29.80	30.00	11/32	6	6 3/4	1 3/32	243
58V3550M	M	2 - 5 1/2	B	35.30	35.50	11/32	6	6 3/4	1 3/32	278
58V4000M	M	2 - 5 1/2	B	39.80	40.00	11/32	6	6 3/4	1 3/32	340
58V4450N	N	2 7/16 - 5 7/8	C	44.30	44.50	1 1/8	6	8 1/8	1	418
58V5300N	N	2 7/16 - 5 7/8	C	52.80	53.00	1 1/8	6	8 1/8	1	496

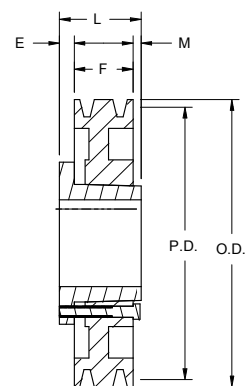
Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



TYPE A



TYPE B



TYPE C

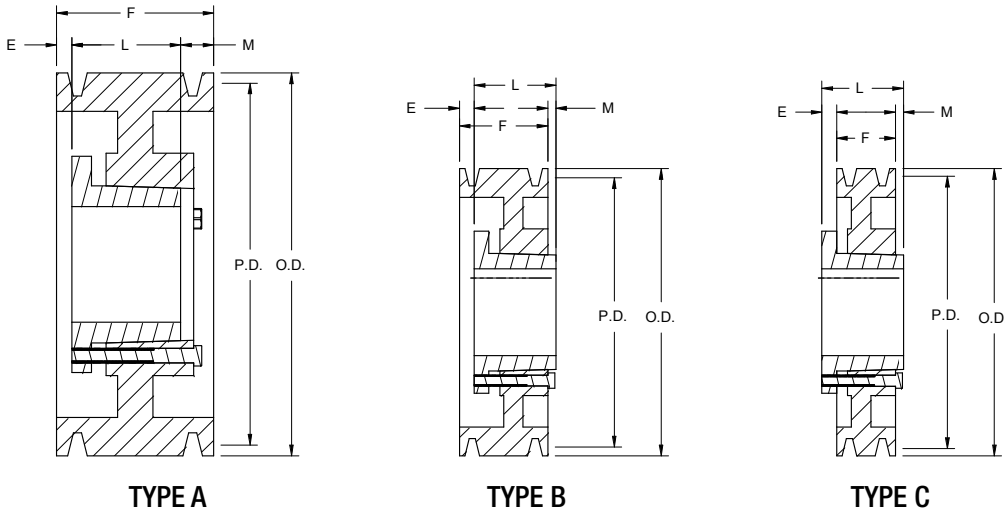
All dimensions in inches.

# 8V Series

## 6 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
68V1250F	F	1 - 4	A	12.30	12.50	31/32	7 1/8	3 3/4	2 13/32	90
68V1320F	F	1 - 4	A	13.00	13.20	31/32	7 1/8	3 3/4	2 13/32	98
68V1400F	F	1 - 4	A	13.80	14.00	31/32	7 1/8	3 3/4	2 13/32	112
68V1500J	J	1 1/2 - 4 1/2	A	14.80	15.00	1 1/8	7 1/8	4 5/8	1 3/8	123
68V1600J	J	1 1/2 - 4 1/2	A	15.80	16.00	1 1/8	7 1/8	4 5/8	1 3/8	129
68V1700J	J	1 1/2 - 4 1/2	A	16.80	17.00	1 1/8	7 1/8	4 5/8	1 3/8	136
68V1800J	J	1 1/2 - 4 1/2	A	17.80	18.00	1 1/8	7 1/8	4 5/8	1 3/8	143
68V1900J	J	1 1/2 - 4 1/2	A	18.80	19.00	1 1/8	7 1/8	4 5/8	1 3/8	157
68V2000M	M	2 - 5 1/2	B	19.80	20.00	1 11/32	7 1/8	6 3/4	31/32	179
68V2120M	M	2 - 5 1/2	B	21.00	21.20	1 11/32	7 1/8	6 3/4	31/32	193
68V2240M	M	2 - 5 1/2	B	22.20	22.40	1 11/32	7 1/8	6 3/4	31/32	205
68V2480M	M	2 - 5 1/2	A	24.60	24.80	11/32	7 1/8	6 3/4	1/32	235
68V3000M	M	2 - 5 1/2	A	29.80	30.00	11/32	7 1/8	6 3/4	1/32	285
68V3550N	N	2 7/16 - 5 7/8	C	35.30	35.50	15/16	7 1/8	8 1/8	1/16	340
68V4000N	N	2 7/16 - 5 7/8	C	39.80	40.00	15/16	7 1/8	8 1/8	1/16	394
68V4450N	N	2 7/16 - 5 7/8	C	44.30	44.50	15/16	7 1/8	8 1/8	1/16	489
68V5300N	N	2 7/16 - 5 7/8	C	52.80	53.00	15/16	7 1/8	8 1/8	1/16	584

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



# 8V Series

## 8 & 10 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
88V1250J	J	1 1/2 - 4 1/2	A	12.30	12.50	2 1/8	9 3/8	4 5/8	2 5/8	131
88V1320J	J	1 1/2 - 4 1/2	A	13.00	13.20	2 1/8	9 3/8	4 5/8	2 5/8	160
88V1400J	J	1 1/2 - 4 1/2	A	13.80	14.00	2 1/8	9 3/8	4 5/8	2 5/8	175
88V1500J	J	1 1/2 - 4 1/2	A	14.80	15.00	2 1/8	9 3/8	4 5/8	2 5/8	186
88V1600J	J	1 1/2 - 4 1/2	A	15.80	16.00	2 1/8	9 3/8	4 5/8	2 5/8	210
88V1700M	M	2 - 5 1/2	A	16.80	17.00	2 11/32	9 3/8	6 3/4	9/32	221
88V1800M	M	2 - 5 1/2	A	17.80	18.00	2 11/32	9 3/8	6 3/4	9/32	235
88V1900M	M	2 - 5 1/2	A	18.80	19.00	2 11/32	9 3/8	6 3/4	9/32	250
88V2000M	M	2 - 5 1/2	A	19.80	20.00	2 11/32	9 3/8	6 3/4	9/32	265
88V2120M	M	2 - 5 1/2	A	21.00	21.20	2 11/32	9 3/8	6 3/4	9/32	280
88V2240M	M	2 - 5 1/2	A	22.20	22.40	2 11/32	9 3/8	6 3/4	9/32	295
88V2480N	N	2 7/16 - 5 7/8	A	24.60	24.80	3/16	9 3/8	8 1/8	1 1/16	320
88V3000N	N	2 7/16 - 5 7/8	A	29.80	30.00	3/16	9 3/8	8 1/2	1 1/16	375
88V3550N	N	2 7/16 - 5 7/8	A	35.30	35.50	3/16	9 3/8	8 1/8	1 1/16	442
88V4000N	N	2 7/16 - 5 7/8	A	39.80	40.00	3/16	9 3/8	8 1/8	1 1/16	530
88V4450P	P	2 15/16 - 7	B	44.30	44.50	1/4	9 3/8	9 3/8	1/4	610
88V5300P	P	2 15/16 - 7	B	52.80	53.00	1/4	9 3/8	9 3/8	1/4	795
88V6300P	P	2 15/16 - 7	B	62.80	63.00	1/4	9 3/8	9 3/8	1/4	995

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
108V1250J	J	1 1/2 - 4 1/2	A	12.30	12.50	2 1/8	11 5/8	4 5/8	4 7/8	156
108V1320J	J	1 1/2 - 4 1/2	A	13.00	13.20	2 1/8	11 5/8	4 5/8	4 7/8	190
108V1400J	J	1 1/2 - 4 1/2	A	13.80	14.00	2 1/8	11 5/8	4 5/8	4 7/8	210
108V1500M	M	2 - 5 1/2	A	14.80	15.00	2 11/32	11 5/8	6 3/4	2 17/32	266
108V1600M	M	2 - 5 1/2	A	15.80	16.00	2 11/32	11 5/8	6 3/4	2 17/32	256
108V1700M	M	2 - 5 1/2	A	16.80	17.00	2 11/32	11 5/8	6 3/4	2 17/32	281
108V1800M	M	2 - 5 1/2	A	17.80	18.00	2 11/32	11 5/8	6 3/4	2 17/32	290
108V1900M	M	2 - 5 1/2	A	18.80	19.00	2 11/32	11 5/8	6 3/4	2 17/32	301
108V2000M	M	2 - 5 1/2	A	19.80	20.00	2 11/32	11 5/8	6 3/4	2 17/32	325
108V2120M	M	2 - 5 1/2	A	21.00	21.20	2 11/32	11 5/8	6 3/4	2 17/32	340
108V2240N	N	2 7/16 - 5 7/8	A	22.20	22.40	3/16	11 5/8	8 1/8	3 5/16	365
108V2480N	N	2 7/16 - 5 7/8	A	24.60	24.80	3/16	11 5/8	8 1/8	3 5/16	390
108V3000N	N	2 7/16 - 5 7/8	A	29.80	30.00	3/16	11 5/8	8 1/8	3 5/16	435
108V3550P	P	2 15/16 - 7	A	35.30	35.50	1/4	11 5/8	9 3/8	2	507
108V4000P	P	2 15/16 - 7	A	39.80	40.00	1/4	11 5/8	9 3/8	2	615
108V4450P	P	2 15/16 - 7	A	44.30	44.50	1/4	11 5/8	9 3/8	2	710
108V5300P	P	2 15/16 - 7	A	52.80	53.00	1/4	11 5/8	9 3/8	2	945

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.

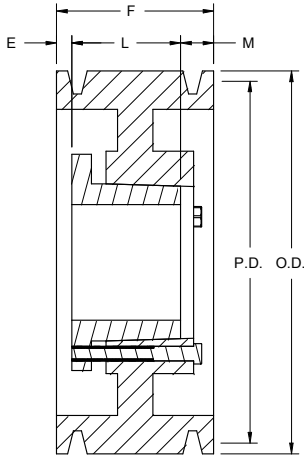
All dimensions in inches.

# 8V Series

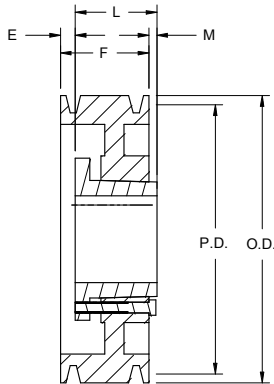
## 12 Groove / QD Style

Part No.	Bushing	Bore Range	Type	Diameter		E	F	L	M	Weight less Bushing
				Pitch P.D.	Outside O.D.					
128V1600M	M	2 - 5 1/2	A	15.80	16.00	2 11/32	13 7/8	6 3/4	4 25/32	296
128V1700M	M	2 - 5 1/2	A	16.80	17.00	2 11/32	13 7/8	6 3/4	4 25/32	341
128V1800M	M	2 - 5 1/2	A	17.80	18.00	2 11/32	13 7/8	6 3/4	4 25/32	345
128V1900N	N	2 7/16 - 5 7/8	A	18.80	19.00	3/16	13 7/8	8 1/8	5 9/16	352
128V2000N	N	2 7/16 - 5 7/8	A	19.80	20.00	3/16	13 7/8	8 1/8	5 9/16	385
128V2120N	N	2 7/16 - 5 7/8	A	21.00	21.20	3/16	13 7/8	8 1/8	5 9/16	400
128V2240N	N	2 7/16 - 5 7/8	A	22.20	22.40	3/16	13 7/8	8 1/8	5 9/16	435
128V2480N	N	2 7/16 - 5 7/8	A	24.60	24.80	3/16	13 7/8	8 1/8	5 9/16	460
128V3000P	P	2 15/16 - 7	A	29.80	30.00	1/4	13 7/8	9 3/8	4 1/4	495
128V3550P	P	2 15/16 - 7	A	35.30	35.50	1/4	13 7/8	9 3/8	4 1/4	572
128V4000P	P	2 15/16 - 7	A	39.80	40.00	1/4	13 7/8	9 3/8	4 1/4	700
128V4450P	P	2 15/16 - 7	A	44.30	44.50	1/4	13 7/8	9 3/8	4 1/4	825

Please refer to pages 101-102 for bushing dimensions and available bore range, refer to page 103 for standard keyway and key dimensions.



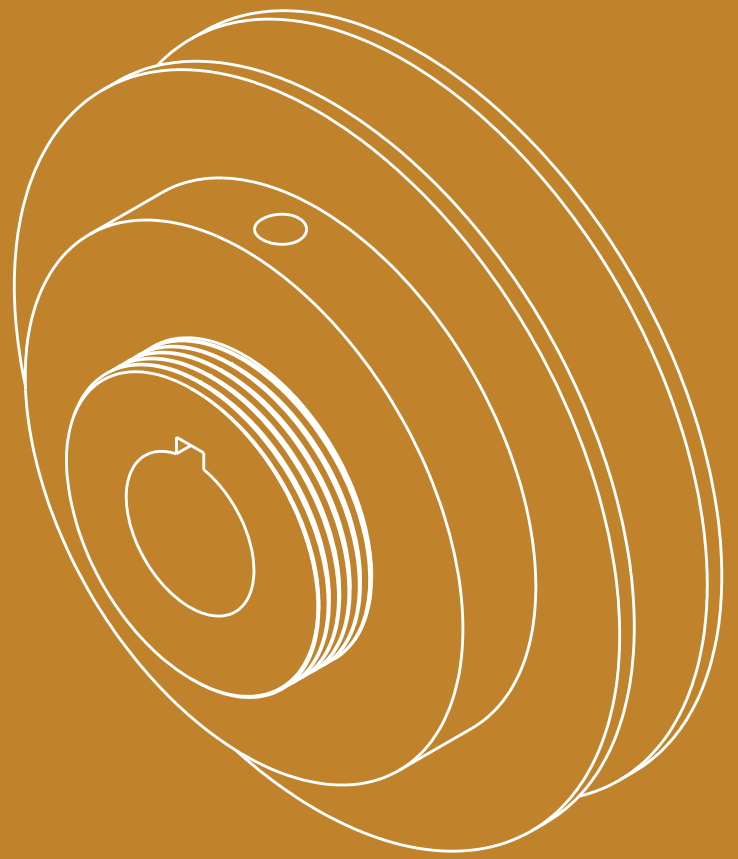
TYPE A



TYPE B

All dimensions in inches.





# Variable Pitch Sheaves

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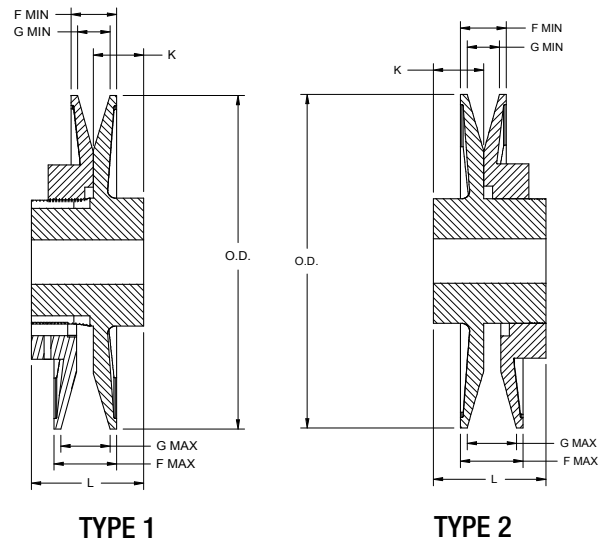


# Variable Pitch Sheaves

## 1 Groove

Part No.	Type	Diameter Range								Stock Bores Marked x								
		3L Belts				4L or A Belts				1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 5/8
		Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Datum	Turns Open	Max. Datum	Turns Open									
1VP25	1	1.6	4	2.4	0	—	—	—	—	x	—	—	—	—	—	—	—	—
1VP30	1	1.8	4	2.7	0	—	—	—	—	x	x	x	—	—	—	—	—	—
1VP34	1	1.7	4	2.5	0	1.9	5	2.9	0	x	x	x	x	—	—	—	—	—
1VP40	1	2.3	4	3.1	0	2.4	5	3.4	0	x	x	x	x	—	—	—	—	—
1VP44	1	2.7	4	3.5	0	2.8	5	3.8	0	x	x	x	—	—	—	—	—	—
1VP44	2	2.7	4	3.5	0	2.8	5	3.8	0	—	—	—	x	x	x	—	—	—
1VP50	1	3.3	4	4.1	0	3.4	5	4.4	0	x	x	x	—	—	—	—	—	—
1VP50	2	3.3	4	4.1	0	3.4	5	4.4	0	—	—	—	x	x	x	—	—	—
1VP56	1	3.9	4	4.7	0	4.0	5	5.0	0	x	x	x	—	—	—	—	—	—
1VP56	2	3.9	4	4.7	0	4.0	5	5.0	0	—	—	—	x	x	x	—	x	—
1VP60	2	—	—	—	—	4.2	5	5.2	0	—	—	x	x	—	x	—	x	—
1VP62	2	4.5	4	5.3	0	4.6	5	5.6	0	—	x	x	x	x	x	x	—	x
1VP65	2	—	—	—	—	4.7	5	5.7	0	—	—	x	x	—	x	—	x	—
1VP68	2	5.1	4	5.9	0	5.2	5	6.2	0	—	x	x	x	x	x	x	x	—
1VP71	2	—	—	—	—	5.3	5	6.3	0	—	—	x	x	—	x	—	x	—
1VP75	2	—	—	—	—	5.7	5	6.7	0	—	—	x	x	—	x	—	—	x

Part No.	Type	O.D.	F		G		L	K	Wt. (Lbs.)
			Max.	Min.	Max.	Min.			
1VP25	1	2.5	13/16	9/16	5/8	3/8	1 1/2	5/8	0.7
1VP30	1	2.87	13/16	9/16	5/8	3/8	1 21/32	19/32	1.1
1VP34	1	3.15	1	11/16	13/16	1/2	1 7/8	21/32	1.4
1VP40	1	3.75	1 1/16	11/16	7/8	1/2	1 7/8	21/32	1.9
1VP44	1	4.15	1 1/16	11/16	7/8	1/2	1 7/8	21/32	2.4
1VP44	2	4.15	1 1/8	3/4	7/8	1/2	1 7/8	11/16	2.9
1VP50	1	4.75	1 1/16	11/16	7/8	1/2	2	25/32	2.9
1VP50	2	4.75	1 1/8	3/4	7/8	1/2	1 7/8	11/16	3.6
1VP56	1	5.35	1 1/16	11/16	7/8	1/2	1 7/8	21/32	3.8
1VP56	2	5.35	1 1/8	3/4	7/8	1/2	1 7/8	11/16	4.4
1VP60	2	6.00	1 1/4	7/8	1 1/32	21/32	1 21/32	7/16	6.5
1VP62	2	5.95	1 1/8	3/4	7/8	1/2	1 29/32	21/32	6.1
1VP65	2	6.50	1 1/4	7/8	1 1/32	21/32	1 21/32	7/16	6.8
1VP68	2	6.55	1 1/8	3/4	7/8	1/2	1 29/32	21/32	7.3
1VP71	2	7.10	1 1/4	7/8	1 1/32	21/32	1 21/32	7/16	8.2
1VP75	2	7.50	1 1/4	7/8	1 1/32	21/32	1 21/32	7/16	9.2

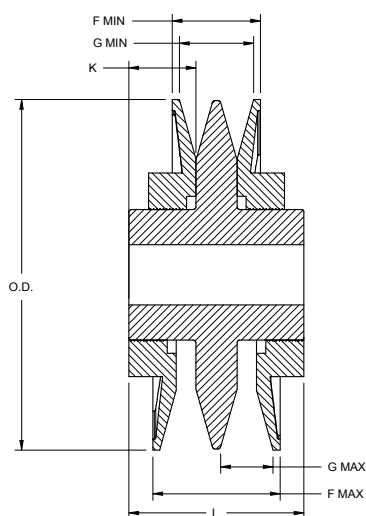


# Variable Pitch Sheaves

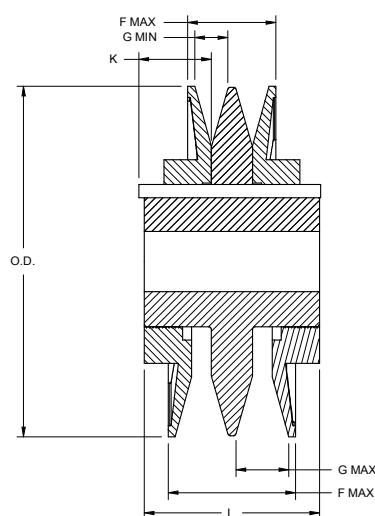
## 2 Groove

Part No.	Type	Diameter Range								Stock Bores Marked x								
		3L Belts				4L or A Belts				1/2	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 5/8
		Min. Pitch	Turns Open	Max. Pitch	Turns Open	Min. Datum	Turns Open	Max. Datum	Turns Open									
2VP36	4	1.9	4	2.7	0	2.0	5	3.0	0	x	x	x	x	x	—	—	—	—
2VP42	4	2.5	4	3.3	0	2.6	5	3.6	0	—	x	x	x	x	x	—	—	—
2VP52	5	3.3	4	4.1	0	3.4	5	4.4	0	—	x	x	x	x	x	—	—	—
2VP56	5	3.9	4	4.7	0	4.0	5	5.0	0	—	x	x	x	x	x	—	—	—
2VP60	5	—	—	—	—	4.2	5	5.2	0	—	—	x	x	—	x	—	x	—
2VP62	5	4.5	4	5.3	0	4.6	5	5.6	0	—	—	x	x	x	x	x	x	—
2VP65	5	—	—	—	—	4.7	5	5.7	0	—	—	x	x	—	x	—	x	—
2VP68	5	5.1	4	5.9	0	5.2	5	6.2	0	—	—	—	x	x	x	x	x	—
2VP71	5	—	—	—	—	5.3	5	6.3	0	—	—	x	x	—	x	—	x	—
2VP75	5	—	—	—	—	5.7	5	6.7	0	—	—	x	x	—	x	—	x	—

Part No.	Type	O.D.	F		G		L	K	Wt. (Lbs.)
			Max.	Min.	Max.	Min.			
2VP36	4	3.35	2	1 3/8	13/16	1/2	3	1 3/16	3.4
2VP42	4	3.95	2 1/8	1 3/8	7/8	1/2	3	1 3/16	4.4
2VP52	5	4.75	2 1/8	1 3/8	7/8	1/2	3	1 3/16	6.3
2VP56	5	5.35	2 1/8	1 3/8	7/8	1/2	3	1 3/16	7.8
2VP60	5	6.00	2 3/8	1 5/8	1/32	21/32	3 1/4	1 1/4	10.6
2VP62	5	5.95	2 1/8	1 3/8	7/8	1/2	3	1 3/16	10.0
2VP65	5	6.50	2 3/8	1 5/8	1 1/32	21/32	3 1/4	1 1/4	12.3
2VP68	5	6.55	2 1/8	1 3/8	7/8	1/2	3	1 3/16	11.7
2VP71	5	7.10	2 3/8	1 5/8	1 1/32	21/32	3 1/4	1 1/4	14.6
2VP75	5	7.50	2 3/8	1 5/8	1 1/32	21/32	3 1/4	1 1/4	16.5

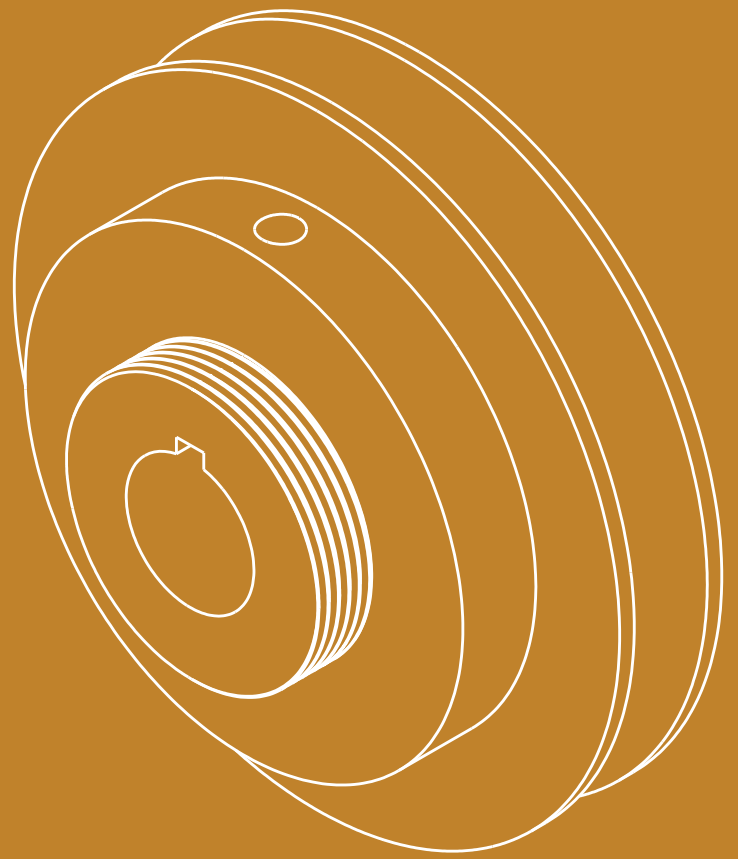


TYPE 4



TYPE 5

All dimensions in inches.



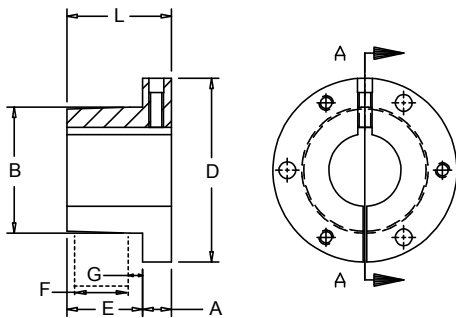
# Bushing Reference

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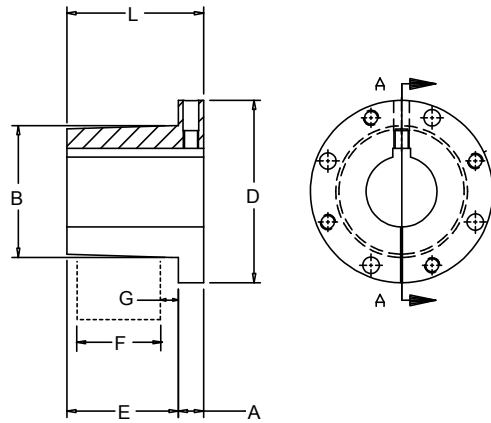


# QD Style Bushings

## JA TO J BUSHINGS



## M TO P BUSHINGS



## Dimensions

Bushing Type	Dimension (Inches)								Stock Bore Range			Cap Screws Required			Set Screw Size	Wrench-Torque inch-lbs.	Approx. Weight (lbs.)
	A	B	D	E	F	G	L	Bolt Circle	Minimum	Maximum		No.	Thread	Length			
										Standard Keyway	Shallow Keyway						
JA	3/8	1.375	2	11/16	9/16	1/8	1 1/16	1 21/32	3/8	1	1 1/4	3	10 - 24	1	10-24	60	0.9
SH	7/16	1.871	2 11/16	7/8	13/16	3/16	1 5/16	2 1/4	1/2	1 3/8	1 11/16	3	1/4 - 20	1 3/8	1/4	108	1.0
SDS	1/2	2.187	3 3/16	7/8	3/4	3/16	1 3/8	2 11/16	1/2	1 11/16	2	3	1/4 - 20	1 3/8	1/4	108	1.0
SD	1/2	2.187	3 3/16	1 5/16	1 1/4	3/16	1 13/16	2 11/16	1/2	1 11/16	1 15/16	3	1/4 - 20	1 7/8	1/4	108	1.5
SK	9/16	2.812	3 7/8	1 3/8	1 1/4	3/16	1 15/16	3 5/16	1/2	2 1/8	2 1/2	3	5/16 - 18	2	5/16	180	2.0
SF	9/16	3.125	4 5/8	1 1/2	1 1/4	1/4	2 1/16	3 7/8	1/2	2 5/16	2 13/16	3	3/8 - 16	2	5/16	360	3.0
E	3/4	3.834	6	1 7/8	1 5/8	5/16	2 5/8	5	7/8	2 7/8	3 1/2	3	1/2 - 13	2 1/2	3/8	720	10.0
F	13/16	4.437	6 5/8	2 13/16	2 1/2	3/8	3 5/8	5 5/8	1	3 5/16	3 15/16	3	9/16 - 12	3 5/8	1/2	900	11.5
J	1	5.148	7 1/4	3 1/2	3 13/16	3/8	4 1/2	6 1/4	1 7/16	3 3/4	4 1/2	3	5/8 - 11	4 1/2	5/8	1,620	18.0
M	1 1/4	6.500	9	5 1/2	5 3/16	3/8	6 3/4	7 7/8	1 15/16	4 3/4	5 1/2	4	3/4 - 10	6 3/4	3/4	2,700	37.0
N	1 1/2	7.000	10	6 5/8	6 1/4	7/16	8 1/8	8 1/2	2 7/16	5 1/8	6	4	7/8 - 9	8	3/4	3,600	57.0
P	1 3/4	8.250	11 3/4	7 5/8	7 1/4	1/2	9 3/8	10	2 15/16	5 15/16	7	4	1 - 8	9 1/2	7/8	5,400	120.0

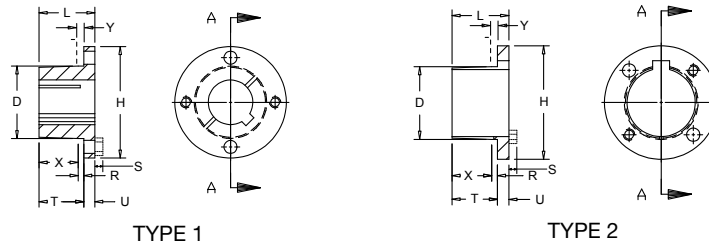
G = Gap between QD Style bushing flange and hub.  
F = Length of mating bore.

All dimensions in inches.

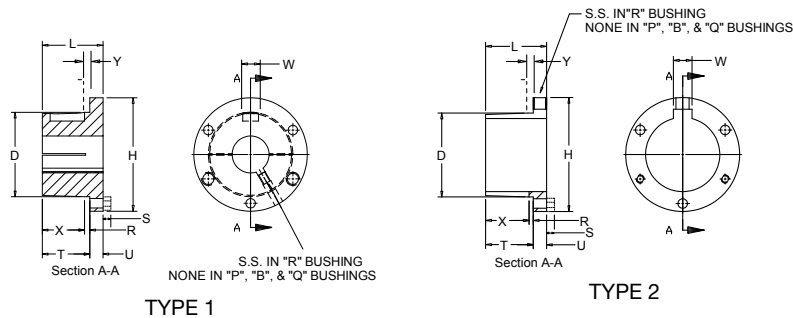


# Split Taper Bushings

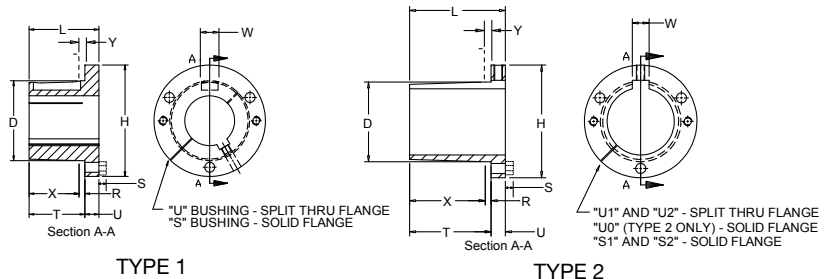
## G & H BUSHINGS



## P, B, Q & R BUSHINGS



## S & U BUSHINGS



## Dimensions

Bushing Type	Dimensions												Bore Range				Cap Screws			Wrench Torque inch-lbs	Approx Weight (lbs)
	L	U	T	D		H	S	W	X	Y	R	Bolt Circle	Type 1		Type 2		No. of Screws	Size	Length		
				Large End	Small End								min.	max.	min.	max.					
G	1	1/4	3/4	1.172	1.133	2	3/16	—	5/8	3/16	1/8	1 9/16	3/8	15/16	—	1	2	1/4 - 20	5/8	95	0.5
H	1 1/4	1/4	1	1.625	1.570	2 1/2	3/16	—	7/8	3/16	1/8	2	3/8	1 3/8	1 7/16	1 1/2	2	1/4 - 20	3/4	95	0.8
P1	1 15/16	13/32	1 17/32	1.938	1.856	3	1/4	3/8	1 5/16	7/32	7/32	2 7/16	1/2	1 7/16	1 1/2	1 3/4	3	5/16 - 18	1	192	1.3
P2	2 15/16	13/32	2 17/32	1.938	1.793	3	1/4	3/8	2 5/16	7/32	7/32	2 7/16	3/4	1 7/16	1 1/2	1 3/4	3	5/16 - 18	1	192	1.5
P3	4 7/16	13/32	4 1/32	1.938	1.699	3	1/4	3/8	3 13/16	7/32	7/32	2 7/16	1 1/8	1 3/8	—	1 5/8	3	5/16 - 18	1	192	2.0
B	1 15/16	1/2	1 7/16	2.625	2.557	3 11/32	1/4	1/2	1 3/16	7/32	1/4	3 1/8	1/2	1 15/16	2	2 7/16	3	5/16 - 18	1 1/4	192	1.8
Q1	2 1/2	17/32	1 31/32	2.875	2.766	4 1/8	9/32	1/2	1 3/4	7/32	7/32	3 3/8	3/4	2 1/16	2 1/8	2 11/16	3	3/8 - 16	1 1/4	348	3.5
Q2	3 1/2	17/32	2 31/32	2.875	2.703	4 1/8	9/32	1/2	2 3/4	7/32	7/32	3 3/8	1	2 1/16	2 1/8	2 5/8	3	3/8 - 16	1 1/4	348	4.5
Q3	5	17/32	4 15/16	2.875	2.609	4 1/8	9/32	1/2	4 3/4	7/32	7/32	3 3/8	1 3/8	2 1/16	2 1/8	2 1/2	3	3/8 - 16	1 1/4	348	5.5
R1	2 7/8	5/8	2 1/4	4.000	3.875	5 3/8	9/32	3/4	2	1/4	1/4	4 5/8	1 1/8	2 13/16	2 7/8	3 3/4	3	3/8 - 16	1 3/4	348	7.5
R2	4 7/8	5/8	4 1/4	4.000	3.750	5 3/8	9/32	3/4	4	1/4	1/4	4 5/8	1 3/8	2 13/16	2 7/8	3 5/8	3	3/8 - 16	1 3/4	348	11.0
S1	4 7/8	3/4	3 5/8	4.625	4.418	6 3/8	3/8	3/4	3 5/16	5/16	5/16	5 3/8	1 11/16	3 3/16	3 1/4	4 1/4	3	1/2 - 13	2 1/4	840	13.5
S2	6 3/4	3/4	6	4.625	4.270	6 3/8	3/8	3/4	5 11/16	5/16	5/16	5 3/8	1 7/8	3 3/16	3 1/4	4 3/16	3	1/2 - 13	2 1/4	840	19.0
U0	5 1/4	1 1/16	4 3/16	6.000	5.766	8 3/8	15/32	1 1/4	3 3/4	7/16	7/16	7	2 3/8	3 1/16	—	—	3	5/8 - 11	2 3/4	1,680	30.0
U0	4 15/16	3/4	4 3/16	6.000	5.766	8 3/8	15/32	1 1/4	3 3/4	7/16	7/16	7	3 1/4	4 1/4	4 3/8	5 1/2	3	5/8 - 11	2 3/4	1,680	27.0
U1	7 1/8	1 1/16	6 1/16	6.000	5.649	8 3/8	15/32	1 1/4	5 5/8	7/16	7/16	7	2 3/8	4 1/4	4 3/8	5 1/2	3	5/8 - 11	2 3/4	1,680	40.0
U2	10 1/8	1 1/16	9 1/16	6.000	5.461	8 3/8	15/32	1 1/4	8 5/8	7/16	7/16	7	2 7/16	4 1/4	4 3/8	5	3	5/8 - 11	2 3/4	1,680	50.0

Y = Gap between Split Taper bushing flange and hub.

All dimensions in inches.

# Standard Keyway and Key Dimensions

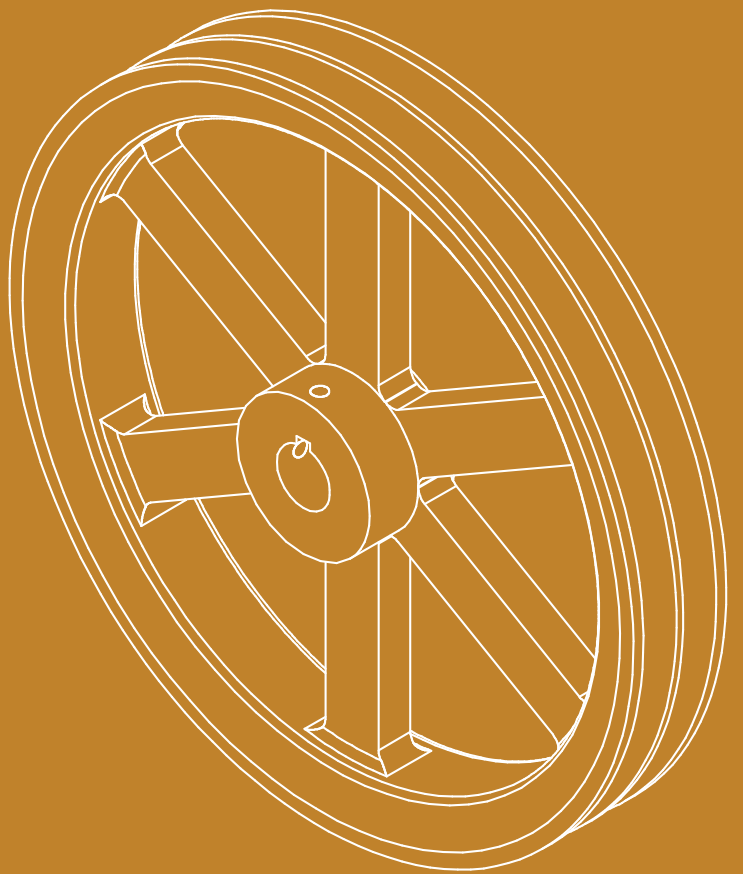
Shaft Size	Keyway	Key
3/8	None	None
7/16	None	None
1/2	1/8 x 1/16	1/8 x 1/8
9/16	1/8 x 1/16	1/8 x 1/8
5/8	3/16 x 3/32	3/16 x 3/16
11/16	3/16 x 3/32	3/16 x 3/16
3/4	3/16 x 3/32	3/16 x 3/16
13/16	3/16 x 3/32	3/16 x 3/16
7/8	3/16 x 3/32	3/16 x 3/16
15/16	1/4 x 1/8	1/4 x 1/4
1	1/4 x 1/8	1/4 x 1/4
1 1/16	1/4 x 1/8	1/4 x 1/4
1 1/8	1/4 x 1/8	1/4 x 1/4
1 3/16	1/4 x 1/8	1/4 x 1/4
1 1/4	1/4 x 1/8	1/4 x 1/4
1 5/16	5/16 x 5/32	5/16 x 5/16
1 3/8	5/16 x 5/32	5/16 x 5/16
1 7/16	3/8 x 3/16	3/8 x 3/8
1 1/2	3/8 x 3/16	3/8 x 3/8
1 9/16	3/8 x 3/16	3/8 x 3/8
1 5/8	3/8 x 3/16	3/8 x 3/8
1 11/16	3/8 x 3/16	3/8 x 3/8
1 3/4	3/8 x 3/16	3/8 x 3/8
1 13/16	1/2 x 1/4	1/2 x 1/2
1 7/8	1/2 x 1/4	1/2 x 1/2
1 15/16	1/2 x 1/4	1/2 x 1/2
2	1/2 x 1/4	1/2 x 1/2
2 1/16	1/2 x 1/4	1/2 x 1/2
2 1/8	1/2 x 1/4	1/2 x 1/2
2 3/16	1/2 x 1/4	1/2 x 1/2
2 1/4	1/2 x 1/4	1/2 x 1/2
2 5/16	5/8 x 5/16	5/8 x 5/8
2 3/8	5/8 x 5/16	5/8 x 5/8
2 7/16	5/8 x 5/16	5/8 x 5/8
2 1/2	5/8 x 5/16	5/8 x 5/8
2 9/16	5/8 x 5/16	5/8 x 5/8
2 5/8	5/8 x 5/16	5/8 x 5/8
2 11/16	5/8 x 5/16	5/8 x 5/8
2 3/4	5/8 x 5/16	5/8 x 5/8
2 13/16	3/4 x 3/8	3/4 x 3/4
2 7/8	3/4 x 3/8	3/4 x 3/4
2 15/16	3/4 x 3/8	3/4 x 3/4

Shaft Size	Keyway	Key
3	3/4 x 3/8	3/4 x 3/4
3 1/16	3/4 x 3/8	3/4 x 3/4
3 1/8	3/4 x 3/8	3/4 x 3/4
3 3/16	3/4 x 3/8	3/4 x 3/4
3 1/4	3/4 x 3/8	3/4 x 3/4
3 5/16	7/8 x 7/16	7/8 x 7/8
3 3/8	7/8 x 7/16	7/8 x 7/8
3 7/16	7/8 x 7/16	7/8 x 7/8
3 1/2	7/8 x 7/16	7/8 x 7/8
3 9/16	7/8 x 7/16	7/8 x 7/8
3 5/8	7/8 x 7/16	7/8 x 7/8
3 11/16	7/8 x 7/16	7/8 x 7/8
3 3/4	7/8 x 7/16	7/8 x 7/8
3 13/16	1 x 1/2	1 x 1
3 7/8	1 x 1/2	1 x 1
3 15/16	1 x 1/2	1 x 1
4	1 x 1/2	1 x 1
4 3/16	1 x 1/2	1 x 1
4 1/4	1 x 1/2	1 x 1
4 3/8	1 x 1/2	1 x 1
4 7/16	1 x 1/2	1 x 1
4 1/2	1 x 1/2	1 x 1
4 3/4	1 1/4 x 5/8	1 1/4 x 1 1/4
4 7/8	1 1/4 x 5/8	1 1/4 x 1 1/4
4 15/16	1 1/4 x 5/8	1 1/4 x 1 1/4
5	1 1/4 x 5/8	1 1/4 x 1 1/4
5 3/16	1 1/4 x 5/8	1 1/4 x 1 1/4
5 1/4	1 1/4 x 5/8	1 1/4 x 1 1/4
5 7/16	1 1/4 x 5/8	1 1/4 x 1 1/4
5 1/2	1 1/4 x 5/8	1 1/4 x 1 1/4
5 3/4	1 1/2 x 3/4	1 1/2 x 1 1/2
5 15/16	1 1/2 x 3/4	1 1/2 x 1 1/2
6	1 1/2 x 3/4	1 1/2 x 1 1/2
6 1/4	1 1/2 x 3/4	1 1/2 x 1 1/2
6 1/2	1 1/2 x 3/4	1 1/2 x 1 1/2
6 3/4	1 3/4 x 3/4	1 3/4 x 1 3/4
7	1 3/4 x 3/4	1 3/4 x 1 3/4

All dimensions in inches.







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All dimensions in inches.



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All dimensions in inches.

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