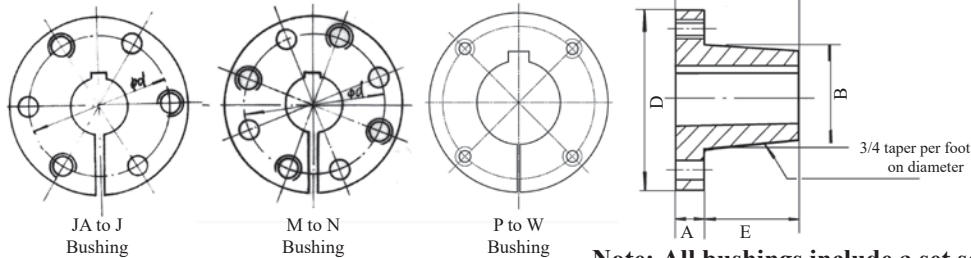


QD Bushings

JA-N bushings are reverse mountable



Note: All bushings include a set screw over the keyway. Except JA.

QD Bushings - Dimensions (inches)

Bushing	A	B	D	E	L	Ø d bolt Required	Cap Screws Grade 5		Set Screw Size
							Qty.	Size	
JA	5/16	1.375	2	11/16	1	1 21/32	3	10 x 1	-
SH	7/16	1.871	2 11/16	7/8	1 5/16	2 1/4	3	1/4 x 1 3/8	1/4
SDS	7/16	2.187	3 1/8	7/8	1 5/16	2 11/16	3	1/4 x 1 3/8	1/4
SD	7/16	2.187	3 1/8	1 3/8	1 13/16	2 11/16	3	1/4 x 1 7/8	1/4
SK	9/16	2.812	3 7/8	1 3/8	1 15/16	3 5/16	3	5/16 x 2	5/16
SF	5/8	3.125	4 5/8	1 7/16	2 1/16	3 7/8	3	3/8 x 2	3/8
E	7/8	3.834	6	1 7/8	2 3/4	5	3	1/2 x 2 3/4	3/8
F	1	4.437	6 5/8	2 3/4	3 3/4	5 5/8	3	9/16 x 3 5/8	1/2
J	1 1/8	5.148	7 1/4	3 1/2	4 5/8	6 1/4	3	5/8 x 4 1/2	5/8
M	1 1/4	6.500	9	5 1/2	6 3/4	7 7/8	4	3/4 x 6 3/4	3/4
N	1 1/2	7.000	10	6 5/8	8 1/8	8 1/2	4	7/8 x 8	3/4
P	1 3/4	8.250	11 3/4	7 5/8	9 3/8	10	4	1 x 9 1/2	3/4
W	2	10.437	15	9 3/8	11 3/8	12 3/4	4	1 1/8 x 11 1/2	3/4

Bushing	Bore Range-inch	Key Seat-inch	Wt.
JA 1/2, 9/16.....		1/8 x 1/16	.50
5/8, 11/16, 3/4, 13/16, 7/8.....		3/16 x 3/32	.45
15/16, 1.....		1/4 x 1/8	.35
1 1/16, 1 1/8, 1 3/16.....		1/4 x 1/16 *	.35
1 1/4.....		No Key	.30
SH 1/2, 9/16.....		1/8 x 1/16	1.20
5/8, 11/16, 3/4, 13/16, 7/8.....		3/16 x 3/32	1.20
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4.....		1/4 x 1/8	.95
1 1/4†, 1 5/16, 1 3/8.....		5/16 x 5/32	.80
1 7/16, 1 1/2, 1 9/16, 1 5/8.....		3/8 x 1/16 *	.75
1 11/16.....		No Key	.60
SDS 1/2, 9/16.....		1/8 x 1/16	1.70
5/8, 11/16, 3/4, 13/16, 7/8.....		3/16 x 3/32	1.65
7/8†, 15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4.....		1/4 x 1/8	1.45
1 1/4†, 1 5/16, 1 3/8.....		5/16 x 5/32	1.30
1 3/8†, 1 7/16, 1 1/2, 1 9/16, 1 5/8, 1 11/16.....		3/8 x 3/16	1.10
1 3/4.....		3/8 x 1/8 *	1.00
1 13/16.....		1/2 x 1/8 *	1.00
1 7/8, 1 15/16.....		1/2 x 1/16 *	.90
2.....		No Key	.80
SD 1/2, 9/16.....		1/8 x 1/16	2.00
5/8, 11/16, 3/4, 13/16, 7/8.....		3/16 x 3/32	2.00
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4.....		1/4 x 1/8	1.80
1 1/4†, 1 5/16, 1 3/8.....		5/16 x 5/32	1.60
1 3/8†, 1 7/16, 1 1/2, 1 9/16, 1 5/8, 1 11/16.....		3/8 x 3/16	1.40
1 3/4.....		3/8 x 1/8 *	1.20
1 13/16.....		1/2 x 1/8 *	1.20
1 7/8, 1 15/16.....		1/2 x 1/16 *	1.00
2.....		No Key	.80
SK 1/2, 9/16.....		1/8 x 1/16	3.80
5/8, 11/16, 3/4, 13/16, 7/8.....		3/16 x 3/32	3.75
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4.....		1/4 x 1/8	3.50
1 1/4†, 1 5/16, 1 3/8.....		5/16 x 5/32	3.25
1 5/16†, 1 3/8†, 1 7/16, 1 1/2, 1 9/16, 1 5/8,		3/8 x 3/16	3.00
1 11/16, 1 3/4, 1 7/8+.....		3/8 x 3/16	2.75
1 3/4†, 1 13/16, 1 7/8, 1 15/16, 2, 2 1/16, 2 1/8.....		1/2 x 1/4	2.40
2 3/16, 2 1/4.....		1/2 x 1/8 *	2.00
2 1/4†, 2 5/16, 2 3/8, 2 7/16, 2 1/2.....		5/8 x 1/16 *	1.75
2 9/16, 2 5/8.....		No Key	1.20

Bushing	Bore Range-inch	Key Seat-inch	Wt.
SF 1/2, 9/16.....		1/8 x 1/16	5.45
5/8, 3/4, 7/8.....		3/16 x 3/32	5.25
15/16, 1, 1 1/16, 1 1/8, 1 3/16, 1 1/4.....		1/4 x 1/8	5.00
1 5/16, 1 3/8.....		5/16 x 5/32	4.80
1 3/8†, 1 7/16, 1 1/2, 1 9/16, 1 5/8,		3/8 x 3/16	4.50
1 11/16, 1 3/4.....		3/8 x 3/16	4.25
1 13/16, 1 7/8, 1 15/16, 2, 2 1/16.....		1/2 x 1/4	4.00
2 1/8, 2 3/16, 2 1/4.....		1/2 x 1/4	3.55
2 1/4†.....		5/8 x 5/16	3.50
2 5/16, 2 3/8, 2 7/16, 2 1/2.....		5/8 x 3/16 *	3.30
2 9/16, 2 5/8, 2 11/16, 2 3/4.....		5/8 x 1/16 *	2.80
2 13/16, 2 7/8.....		3/4 x 1/16 *	2.45
2 15/16.....		No Key	2.30
E 7/8, 15/16.....		3/16 x 3/32	11.45
1, 1 1/8, 1 3/16, 1 1/4.....		1/4 x 1/8	11.30
1 5/16, 1 3/8.....		5/16 x 5/32	11.00
1 3/8†, 1 7/16, 1 1/2, 1 9/16, 1 5/8,		3/8 x 3/16	10.60
1 11/16, 1 3/4.....		3/8 x 3/16	10.30
1 13/16, 1 7/8, 1 15/16, 2, 2 1/16,		1/2 x 1/4	9.80
2 1/8, 2 3/16, 2 1/4.....		1/2 x 1/4	9.30
2 1/4†, 2 5/16, 2 3/8, 2 7/16, 2 1/2.....		5/8 x 5/16	8.70
2 9/16, 2 5/8, 2 11/16, 2 3/4.....		5/8 x 5/16	8.00
2 13/16, 2 7/8, 2 15/16, 3, 3 1/8, 3 3/16, 3 1/4...		3/4 x 1/8 *	7.00
3 5/16, 3 3/8, 3 7/16, 3 1/2.....		7/8 x 1/16 *	5.80

Note: JA, SH, SDS, SD, SK, SF, E, F, J & M Bushings are machined out of ductile iron.

* Shallow Keyseat - Keystock supplied with bushing

† Oversize Key

+ Undersize Key

Note: A rectangular key is supplied with bushings that have shallow keyseats. This key will fit the standard depth keyseat on the shaft and the shallow keyseat on the bushing.

Ordering Example: (JA1.1/16)