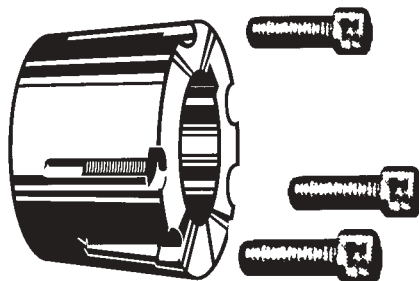
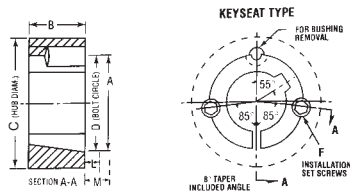
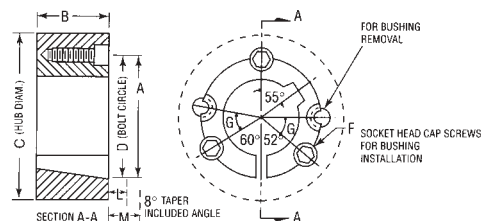


1008 thru 3030 Sizes



3535 thru 5050 Sizes



DIMENSIONS FOR 1008 THRU 5050 TAPER-LOCK BUSHINGS

	Rating •	HUB DIAM. REF.				Installation Screw +		G	L *		M *		
Bush No.	Torque Capacity (lb - in.)	A	B	C	D	Qty	Size		Std Hex Key	Short Key €	Std Hex Key	Short Key €	Approx. Wt. (lbs)
				Gray Iron									
1008	1,200	1 3/8	7/8	2 3/16	1 21/64	2	1/4 x 1/2		1 1/8	5/8	1 1/4	3/4	.2
1108	1,300	1 1/2	7/8	2 5/16	1 29/64	2	1/4 x 1/2		1 1/8	5/8	1 1/4	3/4	.2
1210	3,600	1 7/8	1	3 1/4	1 3/4	2	3/8 x 5/8		1 3/8	13/16	1 5/8	1 1/16	.5
1215	3,550	1 7/8	1 1/2	2 7/8	1 3/4	2	3/8 x 5/8		1 3/8	13/16	1 5/8	1 1/16	.3
1310	3,850	2	1	3 3/8	1 7/8	2	3/8 x 5/8		1 3/8	13/16	1 5/8	1 1/16	.6
1610	4,300	2 1/4	1	3 5/8	2 1/8	2	3/8 x 5/8		1 3/8	13/16	1 5/8	1 1/16	.7
1615	4,300	2 1/4	1 1/2	3 1/4	2 1/8	2	3/8 x 5/8		1 3/8	13/16	1 5/8	1 1/16	1.0
2012	7,150	2 3/4	1 1/4	4 3/8	2 5/8	2	7/16 x 7/8		1 9/16	15/16	2	1 3/8	1.4
2517	11,600	3 3/8	1 3/4	4 7/8	3 1/4	2	1/2 x 1		1 5/8	1	2 1/4	1 5/8	3.1
2525	11,300	3 3/8	2 1/2	4 1/2	3 1/4	2	1/2 x 1		1 5/8	1	2 1/4	1 5/8	3.5
3020	24,000	4 1/4	2	6 1/4	4	2	5/8 x 1 1/4		1 13/16	1 3/16	2 11/16	2 1/16	5.0
3030	24,000	4 1/4	3	5 3/4	4	2	5/8 x 1 1/4		1 13/16	1 3/16	2 11/16	2 1/16	7.4
3535	44,800	5	3 1/2	7	4 27/32	3	1/2 x 1 1/2	39	2	1 5/16	3 3/8	2 11/16	9.8
4040	77,300	5 3/4	4	8 1/2	5 35/64	3	5/8 x 1 3/4	40	2 3/8	1 5/8	4 1/8	3 3/8	15.4
4545	110,000	6 3/8	4 1/2	9 1/2	6 1/8	3	3/4 x 2	40	2 5/8	1 15/16	4 3/4	4 1/16	21.0
5050	126,000	7	5	10 1/2	6 23/32	3	7/8 x 2 1/4	37	2 13/16	2 5/16	5 1/4	4 13/16	29.0

+ Use in position shown in drawing above for tightening bushing on shaft. When loosening bushing, remove screws and use all except one in the other holes.

* Space required to remove bushing using jackscrews - no puller required.

€ Standard hex key cut to minimum useable length.

• Peak torque loads must not exceed torque capacity rating shown. Capacity values shown are for light starting and steady running conditions. For more severe duty, divide torque capacity by service factor suggested in table below at right.

Note: Approx. weight in lbs. for an average size bore.

DESIGNATION: A Taper-Lock bushing is define by 4 digit representing two numbers. The first number represent the maximum bore size and the second number represent the bushing length. For example, an 1008 has a max. bore of 1.0 in and a total length of 0.8"