



Table No. 8 — KEYWAY DIMENSIONS

BUSHING	STOCK BORES	BORE RANGE	BUSHING KEYWAY	SHAFT KEYWAY
SF	-	1/2 to 9/16	1/8 x 1/16	1/8 x 1/16
	-	5/8 to 7/8	3/16 x 3/32	3/16 x 3/32
	1, 1 3/16	15/16 to 1 1/4	1/4 x 1/8	1/4 x 1/8
	-	1 5/16 to 1 3/8	5/16 x 5/32	5/16 x 5/32
	1 7/16, 1 1/2, 1 11/16	1 7/16 to 1 3/4	3/8 x 3/16	3/8 x 3/16
	1 15/16, 2 3/16	1 13/16 to 2 1/4	1/2 x 1/4	1/2 x 1/4
	-	2 5/16 to 2 3/8	5/8 x 5/16	5/8 x 5/16
	2 7/16*	2 7/16 to 2 1/2	5/8 x 1/8	5/8 x 5/16
E	-	7/8	3/16 x 3/32	3/16 x 3/32
	-	15/16 to 1 1/4	1/4 x 1/8	1/4 x 1/8
	-	1 5/16	5/16 x 5/32	5/16 x 5/32
	1 7/16, 1 11/16	1 7/16 to 1 3/4	3/8 x 3/16	3/8 x 3/16
	1 15/16, 2 3/16	1 13/16 to 2 1/4	1/2 x 1/4	1/2 x 1/4
	2 7/16, 2 11/16	2 5/16 to 2 3/4	5/8 x 5/16	5/8 x 5/16
	2 15/16	2 13/16 to 2 15/16	3/4 x 1/8	3/4 x 3/8
F	-	1 to 1 1/4	1/4 x 1/8	1/4 x 1/8
	-	1 5/16 to 1 3/8	5/16 x 5/32	5/16 x 5/32
	-	1 7/16 to 1 3/4	3/8 x 3/16	3/8 x 3/16
	1 15/16, 2 3/16	1 13/16 to 2 1/4	1/2 x 1/4	1/2 x 1/4
	2 7/16	2 5/16 to 2 3/4	5/8 x 5/16	5/8 x 5/16
	2 15/16	2 13/16 to 3 1/4	3/4 x 3/8	3/4 x 3/8
	-	3 5/16 to 3 1/8	7/8 x 7/16	7/8 x 7/16
	3 7/16*	3 7/16	7/8 x 3/16	7/8 x 7/16
JS	-	1 1/2 to 1 3/4	3/8 x 3/16	3/8 x 3/16
	-	1 13/16 to 2 1/4	1/2 x 1/4	1/2 x 1/4
	2 7/16	2 5/16 to 2 3/4	5/8 x 5/16	5/8 x 5/16
	2 15/16	2 13/16 to 3 1/4	3/4 x 3/8	3/4 x 3/8
	3 7/16	3 5/16 to 3 3/4	7/8 x 7/16	7/8 x 7/16
	-	3 13/16 to 3 7/8	1 x 1/2	1 x 1/2
3 15/16*	3 15/16	1 x 1/8	1 x 1/2	
MS	-	2 to 2 1/4	1/2 x 1/4	1/2 x 1/4
	-	2 5/16 to 2 3/4	5/8 x 5/16	5/8 x 5/16
	-	2 13/16 to 3 1/4	3/4 x 3/8	3/4 x 3/8
	3 7/16	3 5/16 to 3 3/4	7/8 x 7/16	7/8 x 7/16
	3 15/16, 4 7/16	3 13/16 to 4 1/2	1 x 1/2	1 x 1/2
NS	-	2 7/16 to 2 3/4	5/8 x 5/16	5/8 x 5/16
	-	2 13/16 to 3 1/4	3/4 x 3/8	3/4 x 3/8
	-	3 5/16 to 3 3/4	7/8 x 7/16	7/8 x 7/16
	-	3 13/16 to 4 1/2	1 x 1/2	1 x 1/2
4 15/16	4 9/16 to 5	1 1/4 x 5/8	1 1/4 x 5/8	
PS	-	2 15/16 to 3 1/4	3/4 x 3/8	3/4 x 3/8
	-	3 5/16 to 3 3/4	7/8 x 7/16	7/8 x 7/16
	-	3 13/16 to 4 1/2	1 x 1/2	1 x 1/2
	5 7/16	4 9/16 to 5 1/2	1 1/4 x 5/8	1 1/4 x 5/8
	5 15/16*, 6*	5 9/16 to 6	1 1/2 x 1/4	1 1/2 x 3/4
WS	-	4 7/16 to 4 1/2	1 x 1/2	1 x 1/2
	-	4 9/16 to 5 1/2	1 1/4 x 5/8	1 1/4 x 5/8
	5 15/16, 6, 6 1/2	5 9/16 to 6 1/2	1 1/2 x 3/4	1 1/2 x 3/4
	7	6 9/16 to 7	1 3/4 x 3/4	1 3/4 x 3/4
	7 1/2*	7 1/16 to 7 1/2	1 3/4 x 1/4	1 3/4 x 3/4
	8*	7 9/16 to 8	2 x 1/4	2 x 3/4
SS	-	6 to 6 1/2	1 1/2 x 3/4	1 1/2 x 3/4
	-	6 9/16 to 7 1/2	1 3/4 x 3/4	1 3/4 x 3/4
	8	7 9/16 to 8 1/4	2 x 3/4	2 x 3/4
	8 1/2*, 9*	8 5/16 to 9	2 x 3/4	2 x 3/4
	9 1/2*, 10*	9 1/6 to 10	2 1/2 x 1/4	2 1/2 x 7/8

* Key to be furnished for these sizes only.

**Table No. 7
RECOMMENDED WRENCH TORQUE**

QD HUB	WRENCH TORQUE (IN. LBS.)	WRENCH LENGTH (INCHES)	WRENCH PULL (LBS.)
SF	360	6	60
E	720	12	60
F	900	12	75
JS	1620	12	135
MS	2700	15	180
NS	3600	20	180
PS	5400	30	180
WS	7200	36	200
SS	9000	48	188

Maintenance. For first month of operation inspect bushings and cap screws for proper seating at least once a week and thereafter during periodic shut downs.