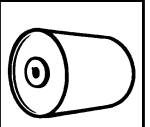


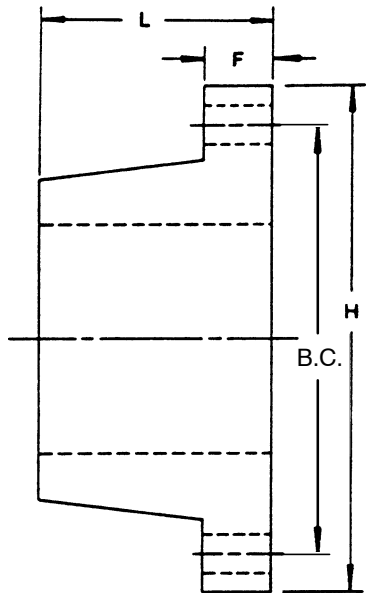
RELATED PRODUCTS



HE Bushings

HE BUSHING DIMENSIONS

Bushing	Maximum Bore (in.)	L (in.)	B.C. (in.)	F (in.)	H (in.)	Number of Bolts	Size of Bolts (in.)
HE-25	2-1/2	2-3/4	3-15/16	3/4	4-5/8	4	3/8-16 x 1-3/4
HE-30	3	2-3/4	4-11/16	7/8	5-5/8	4	1/2-13 x 2-1/4
HE-35	3-1/2	3	5-9/16	7/8	6-5/8	4	9/16-12 x 2-1/4
HE-40	4	3-1/2	6-5/16	1	7-1/2	4	5/8-11 x 2-1/2
HE-45	4-1/2	4	7-5/16	1-1/4	8-3/4	6	5/8-11 x 2-1/2
HE-50	5	4-1/2	8	1-1/2	9-5/8	6	3/4-10 x 3
HE-60	6	5-1/4	9-1/4	1-3/4	11-1/8	6	7/8-9 x 3-1/2
HE-70	7	6-1/4	10-9/16	2	12-3/4	6	1-8 x 4
HE-80	8	7	12-1/8	2-1/4	14-1/2	6	1-1/8-7 x 4-1/2
HE-100	10	9	14-1/2	3	17	6	1-1/4-7 x 5-1/2
HE-120	12	10	17-1/2	3	20	8	1-1/4-7 x 5-1/2



HE-25 to HE120

Wrench Torque

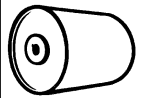
Bushing	Wrench Torque (ft.-lbs.)
HE-25	30
HE-30	60
HE-35	90
HE-40	140
HE-45	140
HE-50	200
HE-60	350
HE-70	500
HE-80	500
HE-100	600
HE-120	600

Details for TAPER-LOCK Bushings – See page PT6-2

Details for QD Bushings – See page PT6-13

FEATURES/BENEFITS PAGE PT13-2	SELECTION/DIMENSIONS PAGE PT13-11	MODIFICATIONS/ACCESSORIES PAGE PT13-42	ENGINEERING/TECHNICAL PAGE PT13-52
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RELATED PRODUCTS



Stock HE Bushings

Bush. No.	Bore	Part No.	Wt.	Bushing Keyway	Shaft Keyway
HE-25	1	206623	4		
	1-1/8	206744	3		
	1-3/16	206615	3	1/4 x 1/8	1/4 x 1/8
	1-1/4	206745	3		
	1-5/16	206747	3		
	1-3/8	206748	3	5/16 x 5/32	5/16 x 5/32
	1-7/16	206617	3		
	1-1/2	206750	3		
	1-11/16	206752	3	3/8 x 3/16	3/8 x 3/16
	1-3/4	206754	3		
	1-13/16	206756	3		
	1-7/8	206758	3		
	1-15/16	206619	3		
	2	206760	3	1/2 x 1/4	1/2 x 1/4
	2-1/8	205997	3		
	2-3/16	206763	3		
	2-1/4	206765	3		
	2-5/16	206767	3		
	2-3/8	206768	3	5/8 x 3/16s	5/8 x 5/16
	2-7/16	206621	3		
	2-1/2	206770	3		
HE-30	1-3/8	206635	6	5/16 x 5/32	5/16 x 5/32
	1-7/16	206625	6		
	1-1/2	206637	6	3/8 x 3/16	3/8 x 3/16
	1-11/16	206639	6		
	1-3/4	206772	6		
	1-15/16	206627	6		
	2	206774	6	1/2 x 1/4	1/2 x 1/4
	2-3/16	206775	6		
	2-7/16	206629	6		
	2-1/2	206777	6		
	2-9/16	206838	6		
	2-11/16	206631	6	5/8 x 5/16	5/8 x 5/16
	2-3/4	206778	5		
	2-13/16	206779	5		
	2-7/8	206780	5		
	2-15/16	206633	6	3/4 x 1/8s	3/4 x 3/8
	3	206781	5		
HE-35	1-3/16	206648	8	1/4 x 1/8	1/4 x 1/8
	1-7/16	206649	8		
	1-1/2	206784	8		
	1-11/16	206786	8	3/8 x 3/16	3/8 x 3/16
	1-3/4	206839	9		
	1-15/16	206640	9	1/2 x 1/4	1/2 x 1/4
	2	206788	8		
	2-3/16	206790	8		
	2-1/4	206792	8		
	2-3/8	206794	8		
	2-7/16	206642	8		
	2-1/2	206795	8	5/8 x 5/16	5/8 x 5/16
	2-11/16	206796	8		
	2-3/4	206798	8		
	2-7/8	206800	8		
	2-15/16	206644	8		
	3	206801	8	3/4 x 3/8	3/4 x 3/8
	3-3/16	206803	8		
	3-3/8	206840	8		
	3-7/16	206646	8		
	3-1/2	206807	8	7/8 x 3/16s	7/8 x 7/16
HE-40	1-15/16	206658	13		
	2-3/16	206659	13	1/2 x 1/4	1/2 x 1/4
	2-7/16	206810	13		
	2-1/2	206611	13	5/8 x 5/16	5/8 x 5/16
	2-11/16	206650	13		
	2-15/16	206652	13		
	3-3/16	206812	13	3/4 x 3/8	3/4 x 3/8
	3-11/16	206813	13		
	3-7/16	206654	13	7/8 x 7/16	7/8 x 7/16
	3-7/8	206841	21		
HE-45	3-15/16	206656	13	1 x 1/4s	1 x 1/2
	4	206615	12		

Bush. No.	Bore	Part No.	Wt.	Bushing Keyway	Shaft Keyway
HE-45	1-15/16	206670	22	1/2 x 1/4	1/2 x 1/4
	2-7/16	206660	22	5/8 x 5/16	5/8 x 5/16
	2-15/16	206662	22	3/4 x 3/8	3/4 x 3/8
	3-7/16	206664	22	7/8 x 7/16	7/8 x 7/16
	3-1/2	206671	22		
	3-15/16	206666	21	1 x 1/2	1 x 1/2
	4-3/16	206672	21		
	4-7/16	206668	21	1 x 1/4▲	1 x 1/2
HE-50	4-1/2	206673	21		
	3-7/16	206817	30	7/8 x 7/16	7/8 x 7/16
	3-15/16	206818	40	1 x 1/2	1 x 1/2
	4-7/16	206675	35		
	4-15/16	206677	29		
HE-60	5	206821	23	1-1/4 x 1/4s	1-1/4 x 5/8
	3-15/16	206686	50		
	4-1/4	206687	47	1 x 1/2	1 x 1/2
	4-7/16	206688	65		
	4-15/16	206680	50		
HE-70	5-7/16	206682	49	1-1/4 x 5/8	1-1/4 x 5/8
	5-1/2	206823	40		
	5-15/16	205684	49		
	6	206825	38	1-1/2 x 1/4s	1-1/2 x 3/4
	5-15/16	206690	72		
HE-80	6	207396	71		
	6-7/16	206692	71	1-1/2 x 3/4	1-1/2 x 3/4
	6-1/2	206845	71		
	6-15/16	206694	69	1-3/4 x 1/4s	1-3/4 x 3/4
	7	206847	69		
HE-100	6-7/16	206700	111	1-1/2 x 3/4	1-1/2 x 3/4
	7-1/2	206849	105		
	6-15/16	206702	108	1-3/4 x 3/4	1-3/4 x 3/4
	7-7/16	206704	105		
	7-15/16	206706	102		
HE-120	8	206708	100	2 x 3/4	2 x 3/4
	7-1/2	206710	200	1-3/4 x 3/4	1-3/4 x 3/4
	7-15/16	206712	198		
	8	206718	195	2 x 3/4	2 x 3/4
	8-1/2	206720	193		
HE-120	8-15/16	206714	196		
	9	206722	191		
	9-1/2	206724	189		
HE-120	10	206716	190	2-1/2 x 7/8	2-1/2 x 7/8

▲ Keys Furnished For These Sizes Only

Bushing	Part Number	Minimum Bore	Inch		Metric	
			Maximum Bore (in.) Sq. Key	Maximum Bore (in.) Shallow Key	Minimum Bore (mm)	Maximum Bore (mm)
HE25	207960	15/16	2-1/4	2-1/2	24	60
HE30	207961	15/16	2-3/4	3	24	75
HE35	207962	1-3/16	3-1/4	3-1/2	32	85
HE40	207963	1-15/16	3-3/4	4	50	100
HE45	230794	1-15/16	3-15/16	4-1/2	50	110
HE50	207965	2-15/16	4-1/2	5	75	125
HE60	207966	3-7/16	5-1/2	6	90	150
HE70	207967	4-7/16	6-1/2	7	120	170
HE80	207968	5-7/16	8	-	140	200
HE100	207969	6-15/16	10	-	180	250
HE120	207970	7-15/16	12	-	220	300

FEATURES/BENEFITS PAGE PT13-2	SELECTION/DIMENSIONS PAGE PT13-11	MODIFICATIONS/ACCESSORIES PAGE PT13-42	ENGINEERING/TECHNICAL PAGE PT13-52
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