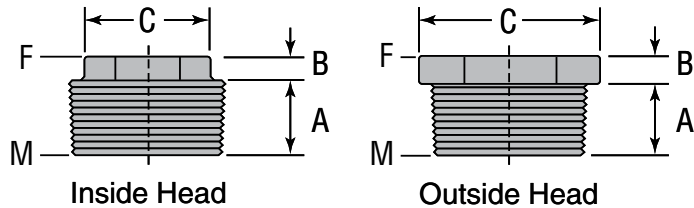


## Class 150 (Standard)

# FIG. 3383

## Hex Bushing



For Listings/Approval Details and Limitations, visit our website at [www.anvilintl.com](http://www.anvilintl.com) or contact an Anvil® Sales Representative.

FIGURE 3383 - HEX BUSHING						
Nominal Size		Dimensions			Approx. Wt. Each	Hex
Male (M)	Female (F)	A	B	C		
In. (mm)	In. (mm)	In. (mm)	In. (mm)	In. (mm)	Lbs. (kg)	
3/4 20	1/2	0.63 16.00	0.22 5.59	1.15 29.21	0.11 0.05	Outside
	1/8	0.75 19.05	0.30 7.62	1.12 28.45	0.18 0.08	Inside
1 25	1/4	0.75 19.05	0.30 7.62	1.12 28.45	0.21 0.10	Inside
	3/8	0.75 19.05	0.30 7.62	1.12 28.45	0.20 0.09	Inside
	1/2	0.75 19.05	0.25 6.35	1.42 36.07	0.22 0.10	Outside
	3/4	0.75 19.05	0.25 6.35	1.42 36.07	0.18 0.08	Outside
	1/4	0.80 20.32	0.34 8.64	1.12 28.45	0.30 0.14	Inside
1 1/4 32	3/8	0.80 20.32	0.34 8.64	1.12 28.45	0.28 0.13	Inside
	1/2	0.80 20.32	0.34 8.64	1.34 34.04	0.32 0.15	Inside
	3/4	0.80 20.32	0.28 7.11	1.76 44.70	0.37 0.17	Outside
	1	0.80 20.32	0.28 7.11	1.76 44.70	0.30 0.14	Outside
	1/4	0.83 21.08	0.37 9.40	1.12 28.45	0.38 0.17	Inside
1 1/2 40	3/8	0.83 21.08	0.37 9.40	1.12 28.45	0.38 0.17	Inside
	1/2	0.83 21.08	0.37 9.40	1.34 34.04	0.40 0.18	Inside

## MATERIAL SPECIFICATIONS

Dimensions: Fittings: ASME B16.3  
 Unions: ASME B16.39  
 Bushings/Plugs: ASME B16.14  
 Material: ASTM A-197  
 Finish: Black or Hot Dip Galvanized per ASTM A153 Class A  
 Threads\*: NPT per ASME B1.20.1  
 Pressure Ratings: Fittings: ASME B16.3  
 Unions: ASME B16.39  
 Bushings/Plugs: ASME B16.14  
 Pressure Testing: All malleable iron fittings are tested for through wall porosity using an air under water process.  
 Agency Approvals: All malleable iron fittings and unions are UL/ULC Listed and FM Approved.

\* British Standard threading per BS 21 available upon request.

PROJECT INFORMATION		APPROVAL STAMP
Project:		<input type="checkbox"/> Approved
Address:		<input type="checkbox"/> Approved as noted
Contractor:		<input type="checkbox"/> Not approved
Engineer:		Remarks:
Submittal Date:		
Notes 1:		
Notes 2:		

## Class 150 (Standard)

# FIG. 3383

## Hex Bushing

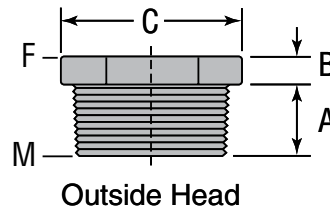
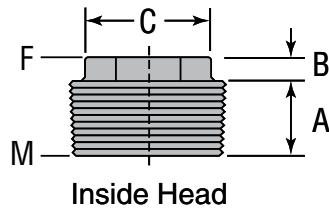


FIGURE 3383 - HEX BUSHING						
Nominal Size		Dimensions			Approx. Wt. Each	Hex
Male (M)	Female (F)	A	B	C		
In. (mm)	In. (mm)	In. (mm)	In. (mm)	In. (mm)	Lbs. (kg)	
1½ 40	¾	0.83 21.08	0.37 9.40	1.63 41.40	0.45 0.20	Inside
	1	0.83 21.08	0.31 7.87	2.00 50.80	0.46 0.21	Outside
	1¼	0.83 21.08	0.31 7.87	2.00 50.80	0.31 0.14	Outside
2 50	¼	0.88 22.35	0.41 10.41	1.12 28.45	0.54 0.24	Inside
	½	0.88 22.35	0.41 10.41	1.34 34.04	0.56 0.25	Inside
	¾	0.88 22.35	0.41 10.41	1.63 41.40	0.61 0.28	Inside
	1	0.88 22.35	0.41 10.41	1.95 49.53	0.65 0.29	Inside
	1¼	0.88 22.35	0.34 8.64	2.48 62.99	0.80 0.36	Outside
	1½	0.88 22.35	0.34 8.64	2.48 62.99	0.66 0.30	Outside
2½ 65	¾	1.07 27.18	0.44 11.18	1.63 41.40	0.98 0.44	Inside
	1	1.07 27.18	0.44 11.18	1.95 49.53	1.04 0.47	Inside
	1¼	1.07 27.18	0.44 11.18	2.39 60.71	1.10 0.50	Inside
	1½	1.07 27.18	0.44 11.18	2.68 68.07	1.38 0.63	Outside
	2	1.07 27.18	0.37 9.40	2.98 75.69	0.97 0.44	Outside

FIGURE 3383 - HEX BUSHING						
Nominal Size		Dimensions			Approx. Wt. Each	Hex
Male	Female (F)	A	B	C		
In. (mm)	In. (mm)	In. (mm)	In. (mm)	In. (mm)	Lbs. (kg)	
3 80	1	1.13 28.70	0.48 12.19	1.95 49.53	1.48 0.67	Inside
	1¼	1.13 28.70	0.48 12.19	2.39 60.71	1.57 0.71	Inside
	1½	1.13 28.70	0.48 12.19	2.68 68.07	1.62 0.73	Inside
	2	1.13 28.70	0.48 12.19	3.28 83.31	2.10 0.95	Outside
	2½	1.13 28.70	0.40 10.16	3.86 98.04	1.84 0.83	Outside
3½ 90	3	1.18 29.97	0.43 10.92	4.62 117.35	2.10 0.95	Outside
4 100	¾	1.22 30.99	0.67 17.02	1.63 41.40	2.48 1.12	Inside
	1	1.22 30.99	0.60 15.24	1.95 49.53	2.60 1.18	Inside
	1¼	1.22 30.99	0.60 15.24	2.39 60.71	2.74 1.24	Inside
	1½	1.22 30.99	0.60 15.24	2.68 68.07	2.81 1.27	Inside
	2	1.22 30.99	0.60 15.24	3.28 83.31	2.91 1.32	Inside
	2½	1.22 30.99	0.60 15.24	3.86 98.04	2.98 1.35	Inside
	3	1.22 30.99	0.50 12.70	4.62 117.35	2.93 1.33	Outside