

DUCTILE IRON THREADED FITTINGS



FIG. 3283

Bushings

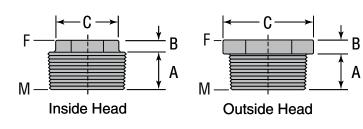


FIGURE 3283 - BUSHINGS							
Nominal Size	Max. Working	Dimensions			Caula	Approx.	
Male (M) x Female (F)	Pressure▲	A	В	C	Style	Wt. Each	
In. (mm)	PSI (kPa)	In. (mm)	In. (mm)	In. (mm)		Lbs. (kg)	
1 x ½	500	0.75	0.25	1.42	Outside	0.22	
25 x 15	3450	19.05	6.35	36.06		0.10	
1 x ¾	500	0.75	0.25	1.42	Outside	0.17	
25 x 20	3450	19.05	6.35	36.06		0.08	
1¼ x 1	500	0.80	0.28	1.76	Outside	0.28	
32 x 25	3450	20.32	7.11	44.70		0.13	
1½ x 1	500	0.83	0.31	2.00	Outside	0.45	
40 x 25	3450	21.08	7.874	50.80		0.20	
1½ x 1¼	500	0.83	0.31	2.00	Outside	0.30	
40 x 32	3450	21.08	7.874	50.80		0.14	
2 x 1	500	0.88	0.41	1.95	Inside	0.67	
50 x 25	3450	22.35	10.414	49.53		0.30	
2 x 11/4	500	0.88	0.34	2.48	Outside	0.73	
50 x 32	3450	22.35	8.636	62.99		0.33	
2 x 1½	500	0.88	0.34	2.48	Outside	0.61	
50 x 40	3450	22.35	8.636	62.99		0.28	

^{▲ –} Working Pressure Ratings are for reference only and based on Sch. 40 pipe. For the latest UL/ULC, and FM pressure ratings versus pipe schedule, please visit anvilintl.com or contact your local Anvil Representative.



MATERIAL SPECIFICATIONS

Dimensions: ASME B16.14

Material: ASTM A536 Grade 65-45-12

Finish: Black

Threads: NPT per ASME B1.20.1

Agency Approvals: All ductile iron threaded fittings are

UL/ULC Listed and FM Approved.

NOTICE: Ductile iron fittings have higher tensile strength than that of steel pipe. Therefore, over tightening can cause damage to pipe threads which may cause leakage. Ductile iron fittings should be tightened approximately three turns beyond hand tight, but no more than four turns.

PROJECT INFORMATION	APPROVAL STAMP		
Project:	☐ Approved		
Address:	Approved as noted		
Contractor:	☐ Not approved		
Engineer:	Remarks:		
Submittal Date:			
Notes 1:			
Notes 2:			