SPF Ductile Iron Threaded Fittings





CULSTED SAPPROVED For Listings/Approval Details and Limitations, visit our website at www.asc-esc.com or contact an ASC Engineered Solutions" Sales Representative.

Figure 3388 Cored Plug

Nominal Size	Maximum Working Pressure ▲	Dimension A	Approx. Wt. Each
In. (mm)	psi (kPa)	In. (mm)	Lbs. (kg)
1⁄2*	500	0.94	0.10
15	3450	23.87	0.05
3⁄4	500	1.07	0.17
20	3450	27.17	0.08
1	500	1.25	0.28
25	3450	31.75	0.13
1¼	500	1.36	0.44
32	3450	34.54	0.20
1½	500	1.45	0.62
40	3450	36.83	0.28
2	500	1.56	0.91
50	3450	39.62	0.41

▲ – 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 asc-es.com or contact your local ASC Engineering Solutions[™] Representative. *Part supplied as Solid Plug.



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

Material Specifications Dimensions: ASME B16.14

Threads: NPT per ASME B1.20.1

Finish: Black

ASME B16.3 Class 150

Material: ASTM A536 Grade 65-45-12

Agency Approvals: All ductile iron threaded fittings are UL/ULC Listed and FM Approved. ▲ Pressure – Temperature Ratings in accordance with

Note: 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.