

## Malleable and Cast Iron Plugs and Bushings



Cast & Malleable Iron Plugs and Bushings					
Dimensions	Threads	Material	Coating*	Pressure Rating	Federal Spec
ASME B16.14	ASME B1.20.1	ASTM A126 Or ASTM A197	ASTM A153	ASME B16.14	WW-P-471

\* ASTM B633 Type I, SC 4 may be used as an alternate zinc coating per ASME B16.14

Cast Iron Plugs & Bushings Pressure-Temperature Ratings		
Temperature (° F)	Working Pressure (psi)	
	Class 125	Class 250
-20 to 150	175	400
200	165	370
250	150	340
300	140	310
350	125 <sup>(1)</sup>	300
400		250 <sup>(2)</sup>

Malleable Iron Plugs & Bushings Pressure-Temperature Ratings				
Temperature (° F)	Working Pressure (psi)			
	Class 150	Class 300		
		NPS 1/4 to 1	NPS 1-1/4 to 2	NPS 2-1/2 to 3
-20 to 150	300	2,000	1,500	1,000
200	265	1,785	1,350	910
250	225	1,575	1,200	825
300	185	1,360	1,050	735
350	150*	1,150	900	650
400		935	750	560
450		725	600	475
500		510	450	385
550		300	300	300