



Cast Iron Threaded Fittings						
	Dimensions	Threads	Material	Coating*	Pressure Rating	Federal Spec
Class 125	ASME B16.4	ASME B1.20.1	ASTM A126	ASTM A153	ASME B16.3	WW-P-501
Class 250	ASME B16.4	ASME B1.20.1	ASTM A126	ASTM A153	ASME B16.3	WW-P-501

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

Cast Iron Threaded Fittings 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>

(1) Permissible for service temperature up to 360° F, reflecting the temperature of saturated steam at 125 psi.

(2) Permissible for service temperature up to 406° F, reflecting the temperature of saturated steam at 250 psi.