



Cast Iron Valve
Pressure Temperature Chart
MSS SP-70, SP-71, SP-85
ASTM A126 Class B



Temp. (°F)	Non-Shock-PSI		
	Class 125 (200WOG)		Class 250 (500 WOG)
	NPS 2"-12"	NPS 14"-24"	NPS 2"-12"
-20 to 150	200	150	500
200	190	135	460
225	180	130	440
250	175	120	415
275	170	110	395
300	165	105	375
325	155	100	355
350	150		335
375	145		315
400	140		290
425	130		270
450 ⁽¹⁾	125		250

NOTE:

(1) Maximum temperature of trim on Bronze and TFE

This information is provided for quick references, always consult applicable ASME, ASTM, MSS and Manufacture's standards.