

Pressure/Temperature Ratings for Fisher® Cast Iron Valve Bodies

The pressure/temperature ratings for flanged cast iron valves given in the following figure are in accordance with ASME B16.1. Fisher valves with Class B ratings are listed in table 1. Cast iron valves with screwed connections have CL250 ratings in accordance with ASME B16.4.

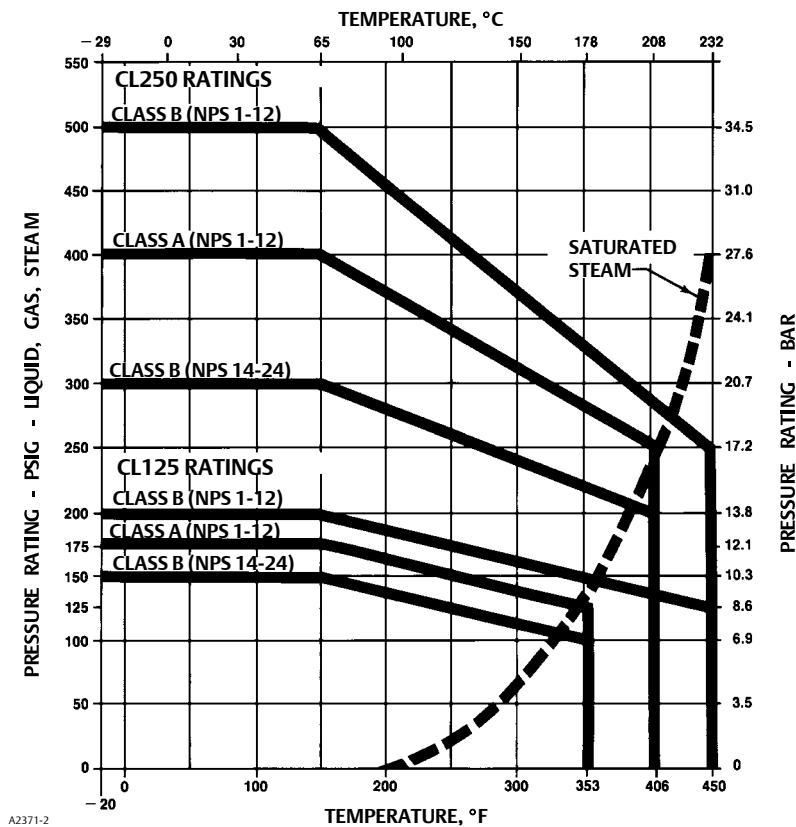
The American Society of Mechanical Engineers, United Engineering Center, Three Park Avenue, New York, New York 10016.

Information in the following figure has been extracted from Cast Iron Pipe Flanges and Flanged Fittings (ASME B16.1) with the permission of the publisher.

Table 1. Class B Ratings

Valve Body Design	Valve Size, NPS	CL125B	CL250B
E ⁽¹⁾	1, 1-1/2, 2, 2-1/2, 3, 4, 6, 8	X	X
YD, YS	1, 1-1/2, 2, 2-1/2, 3, 4, 6	X	X

1. Refers to all valve designs beginning with "E" that are available in cast iron, for example: ED, EDR, etc.



Pressure/Temperature Ratings



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Emerson Process Management

Marshalltown, Iowa 50158 USA
Sorocaba, 18087 Brazil
Chatham, Kent ME4 4QZ UK
Dubai, United Arab Emirates
Singapore 128461 Singapore

www.Fisher.com