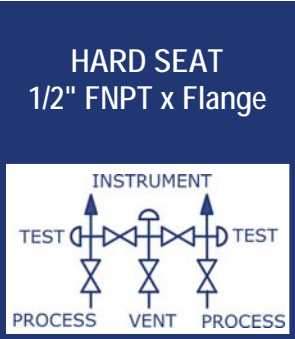




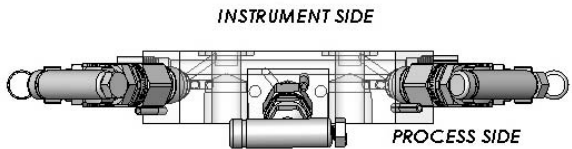
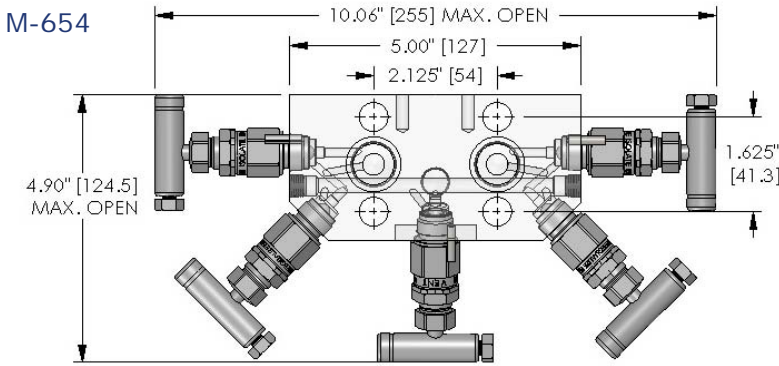
5-Valve Differential Pressure Wafer Style Series Manifold (Natural Gas Pattern) 2-1/8" Centers



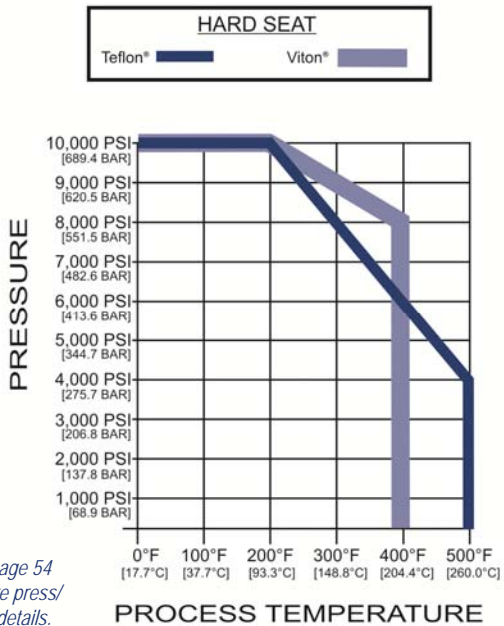
HARD BALL SEAT: .125" Orifice

Features	Benefits
<ul style="list-style-type: none"> PGI Standard 316 SS <i>Ball Seat</i> 	<ul style="list-style-type: none"> Non-rotating ball eliminates seat galling and ball creasing Leak free, bubble tight seating Available in a variety of materials

Dimensions, inches [mm]



Pressure vs. Temperature



See page 54 for more press/ temp details.

Part Number Selection

Base Model	
<i>Process x Instrument x Vent/Test</i>	
M-654	1/2" FNPT x Flange x 1/4" NPT
Body Material Code	
S	ASTM A479-316 SS
P	ASTM A696*
Seat Material Code	
6	316 SS Ball (Standard)
C	Carbide Ball
N	Monel®
Stem Packing/Seal Code	
P	Teflon® (Below threads)
V	Viton® O-Ring
M-654	- Options [pages 49-50]

Materials of Construction

Part	A696 Carbon Steel*	316 Stainless Steel
Body / Bonnet	ASTM A696 Gr.C	ASTM A479-316
Packing "P" / "V"	Teflon®/Viton® O-Ring	Teflon®/Viton® O-Ring
Stem	ASTM A479-316	ASTM A479-316
Packing Adjuster	ASTM A696 Gr.C	ASTM A479-316
Packing Follower	ASTM A479-316	ASTM A479-316
Jam Nut (TFE Packed Only)	ASTM A696 Gr.C	ASTM A582-303
Handle Assembly	ASTM A108	300 Series SS

Max Cv Ratings

.125" Orifice	Straight Body Style
	.25

Approx. Manifold Weight: 4.1 lbs. [1.85 kg] ea.

* Barstock equivalent of ASTM A105

Notes

- PGI Carbon Steel products are Alkaline Zinc plated for corrosion prevention
- PGI 316 SS products meet the requirements of NACE MR0175/ISO 15156-3
- 100% Pressure Tested
- Carbon Steel Weld End Connection Bodies are ASTM A696 Gr.C