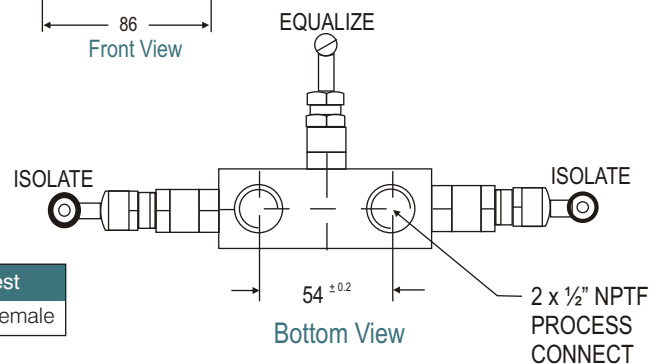
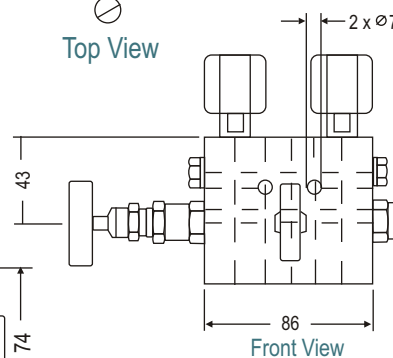
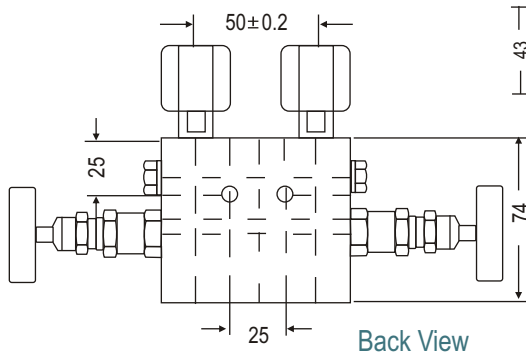
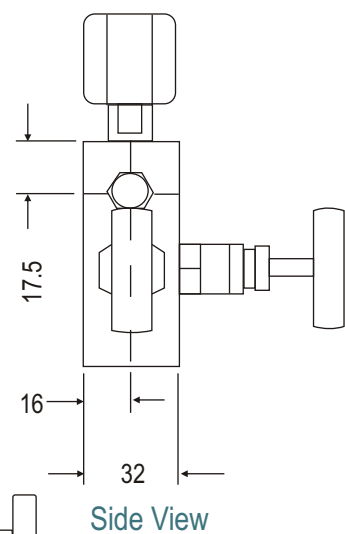
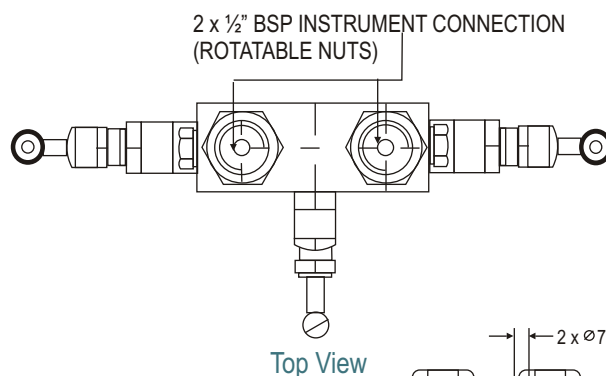
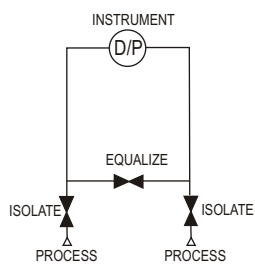
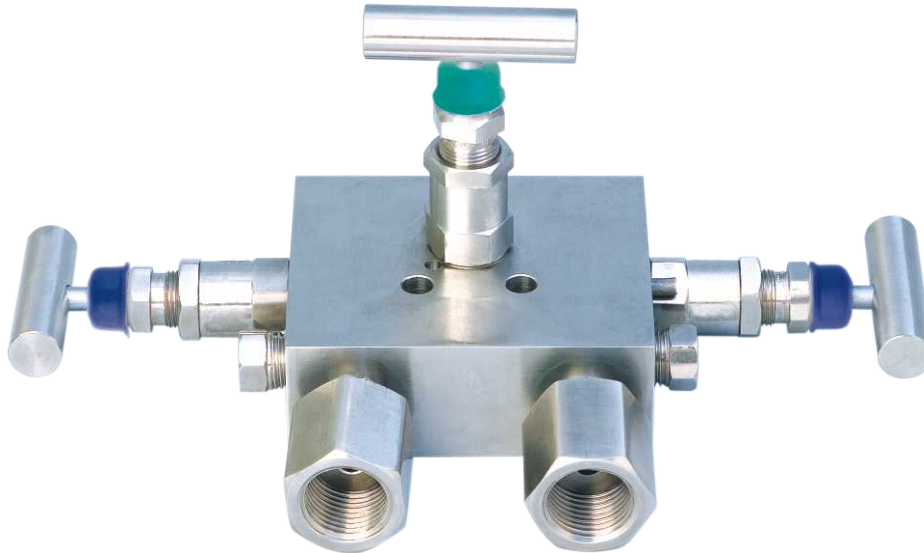


3VD

Three valve manifold or differential pressure gauges. Two horizontal inlets NPT female at bottom side. Two outlets with rotating for nuts on top side and vent/test connection on top. Equalizing bonnet at front, isolating bonnets at left and right hand side. **Also available in 54mm tap spacings Series - 3VD54.**



Standard connection

Product	Process side	Instrument side	Vent/Test
3VD	1/2" NPT Female	1/2" BSP Rotatable nuts	1/4" NPT Female

Standard version specifications of Series 3VD

Body	: SS 316
Stem	: SS 316
Valve assembly	: SS 316
'T' bar handle	: SS 304
Maximum working pressure	: 6000 psi [not available in Series 3VMN]
Maximum working temperature	: 240°C
Packing	: PTFE (Grafoil for temperature above 240°C to 550°C)
Type of stem	: Type CT; Stem with conical metal tip
Drain port	: 1/4" NPT [F]; provided with SS 316 plug [not available in Series 3VMN]
Hard Chrome plating	: Provided on stem tip

How to order : Valve Type - 3VD

Body Material	Stem Type	Stem Packing	Size = Inlet x Outlet	Connections	Threads
C = Carbon Steel	CT (std)	P = PTFE (std)	24 = 1/4" x 1/4"	FF = Female x Female (Std)	N = NPT (ANSI B1.20.1)
S = SS 316 (std)	DS	G = Grafoil	44 = 1/2" x 1/2" (std)	SW = Socket Weld	P = BSPP (BS2779)
SL = SS 316L					B = BSPT (BS21)
M = Monel 400					
H = Hastelloy C					

Options

- GH : Material test certificate
- GO : Hydro test certificate
- MBC : Mounting bolts [7/16" UNF] in carbon steel
- MBS : Mounting bolts [7/16" UNF] in SS
- IE : Circular plastic.
- TF : Sour gas service to NACE standard MR-01-75.
- SG : Oxygen service. (manifolds are supplied cleaned and degreased)
- DS : Valves with stem having soft conical and delrin tip rolled into the needle for gas service.
- MB : Mounting bracket

Example

To place an order simply refer to the codes in the table.

Valve Type	:	Body Material	+	Stem Type	+	Stem Packing	+	Size	+	Connections	+	Threads	+	Options
3VD		C		CT		P		44		FF		N		= 3VS-C-CT-P-44-FF-N-Options

NOTE:

- The weld prepared types are available with female plain end - suitable for socket weld.
- Anti-tamper bonnet - special design on request with locking arrangement if desired.