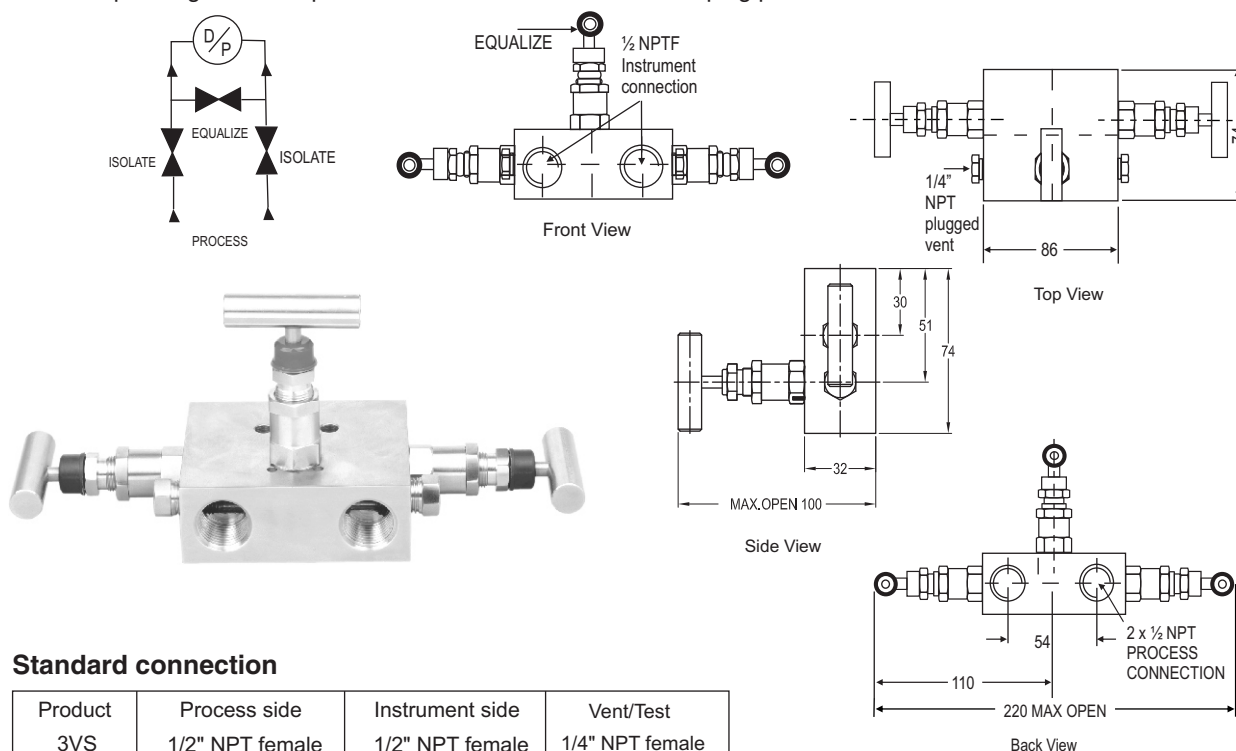


REMOTE MOUNT (PIPE TO PIPE)

CE3VR1

With two threaded vertical port inlets and outlets, both test connections are positioned on the left and right hand side. The two isolating bonnets are positioned on the left and right hand side and the equalizing bonnet is positioned on the front and two drain plug provided on both side at instrument side.



Standard connection

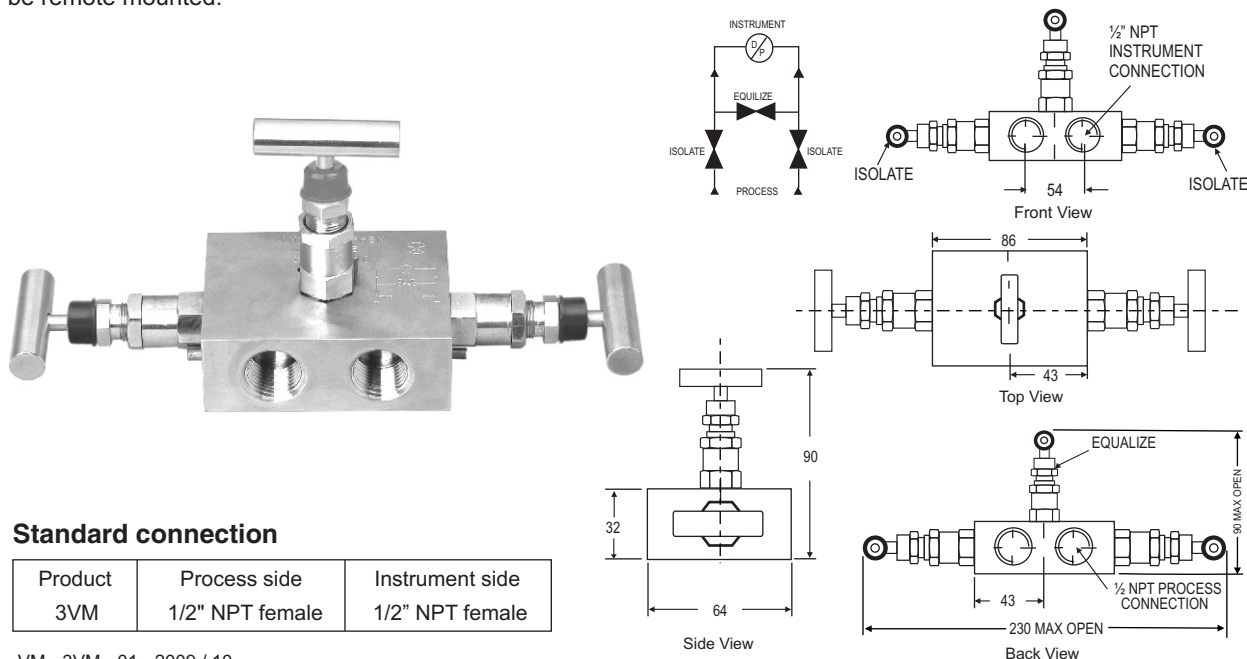
Product	Process side	Instrument side	Vent/Test
3VS	1/2" NPT female	1/2" NPT female	1/4" NPT female

VM - 3VS - 01 - 2009 / 10

REMOTE MOUNT (PIPE TO PIPE)

CE3VR2

With threaded vertical port inlets and outlets. The isolating bonnets are positioned on the left and right hand side and the equalizing bonnet is positioned on the front. This manifold is specially designed as miniature valve to be remote mounted.



Standard connection

Product	Process side	Instrument side
3VM	1/2" NPT female	1/2" NPT female

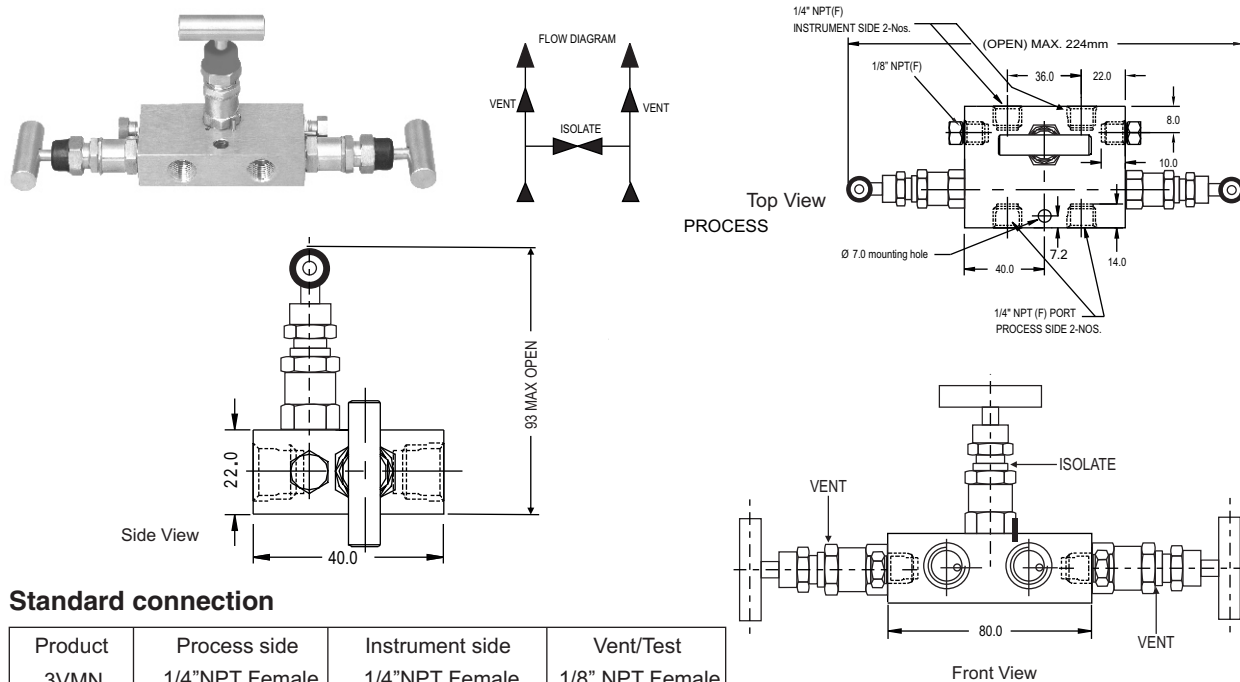
VM - 3VM - 01 - 2009 / 10

REMOTE MOUNT (PIPE TO PIPE)

CE3VR3

Three valve Miniature manifold with compact design having threaded port for inlet and out let and finds application for isolating and venting the process media . This is used where space is a constraint. The isolating bonnets positioned on top and venting bonnets are positioned on right and left hand side.

Connection : 1/4" (F) For Instrument and process along with 1/8" (F) Drain Maximum Working Pressure 3000 PSI



Standard connection

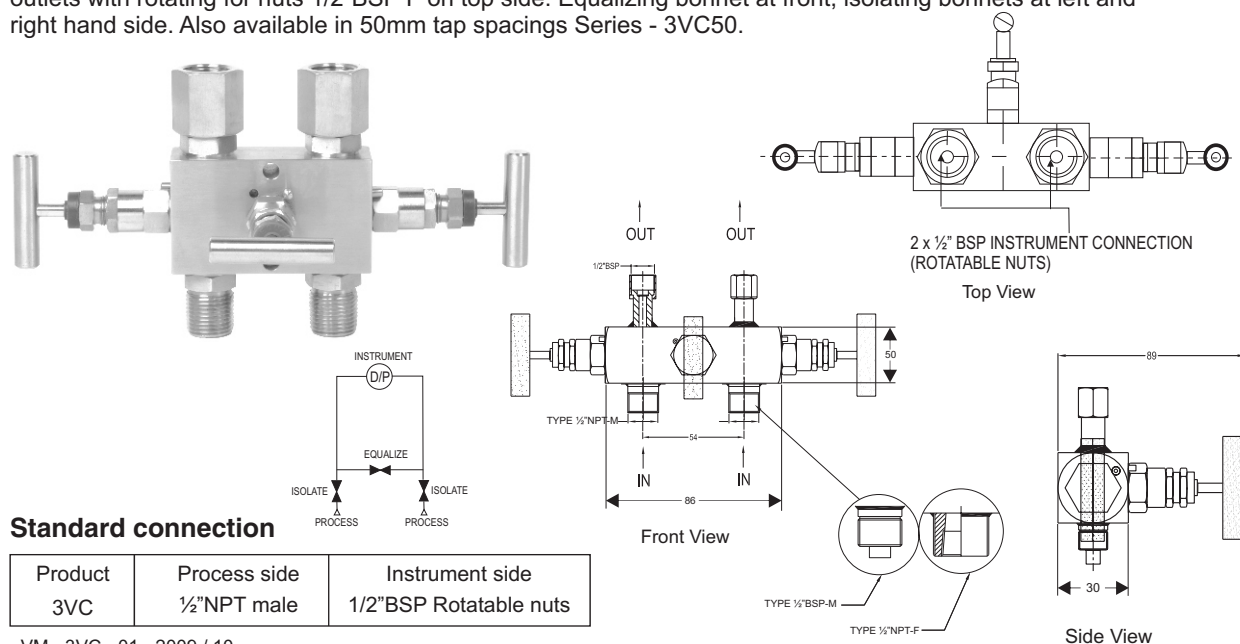
Product	Process side	Instrument side	Vent/Test
3VMN	1/4"NPT Female	1/4"NPT Female	1/8" NPT Female

VM - 3VMN - 01 - 2009 / 10

REMOTE MOUNT (PIPE TO PIPE)

CE3VR4

Three valve manifold for differential pressure gauges. Two horizontal inlets NPT male at bottom side. Two outlets with rotating for nuts 1/2"BSP F on top side. Equalizing bonnet at front, isolating bonnets at left and right hand side. Also available in 50mm tap spacings Series - 3VC50.



Standard connection

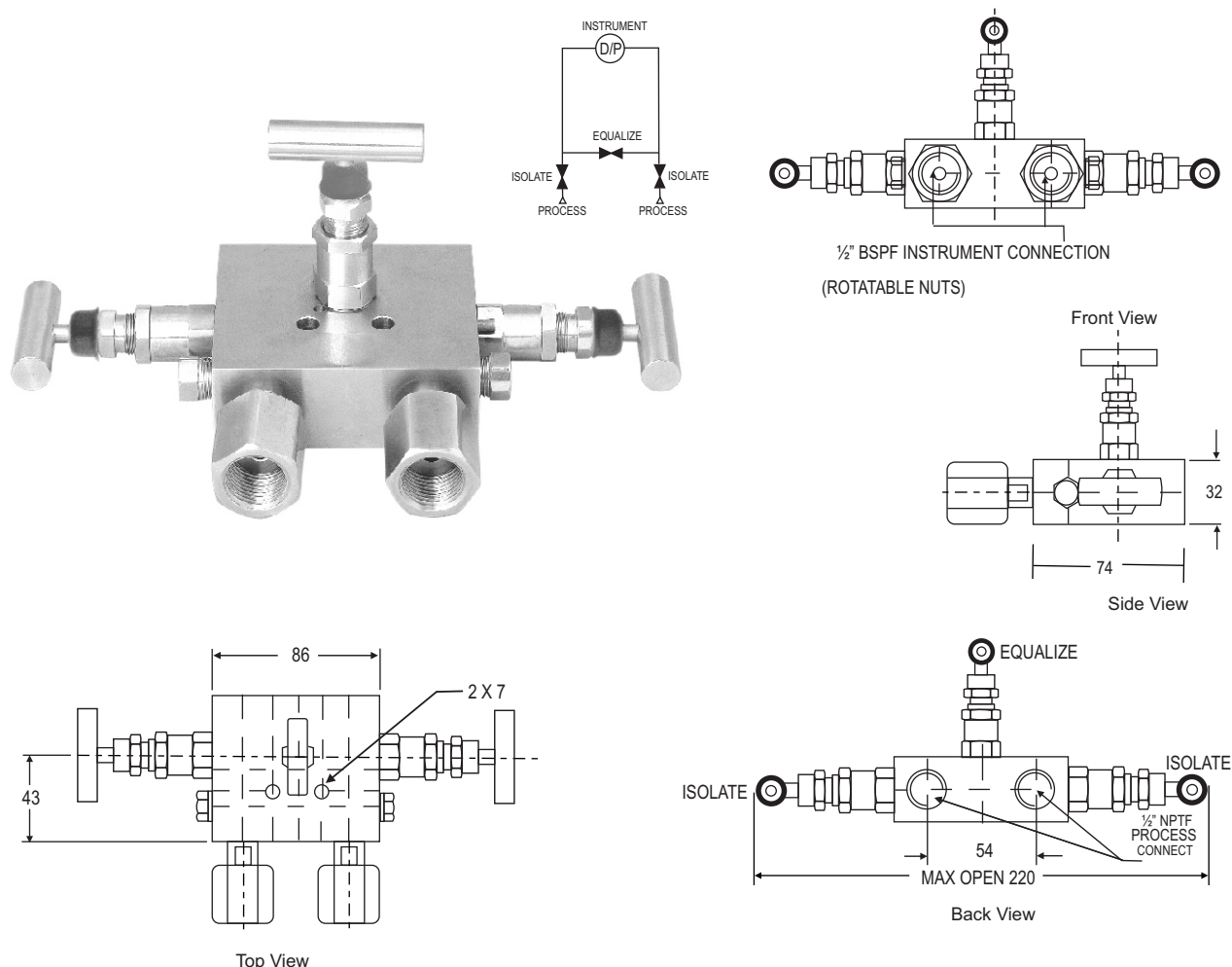
Product	Process side	Instrument side
3VC	1/2"NPT male	1/2"BSP Rotatable nuts

VM - 3VC - 01 - 2009 / 10

REMOTE MOUNT (PIPE TO PIPE)

3VD

Three valve manifold for 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 50mm tap spacings Series - 3VD50.



Standard connection

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

VM - 3VD - 01 - 2009 / 10

Specifications - Standard Version 3VS, 3VM, 3VMN, 3VC, 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
Type of stem	: Type CT; Stem with conical metal tip
Drain port	: 1/4" NPT [F]; provided with SS 316 plug [1/8" NPT (F) available in Series 3VMN]

How to order : 3VS, 3VM, 3VMN, 3VC, 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 B 1.20.1)
S = SS 316 (std)	DS	G = Grafoil	44 = 1/2" x 1/2" (std)	SW = Socket Weld	P = BSPP (BS 2779, ISO 228/1)
S4 = SS 304				MR = Male x Female Rotating	B = BSPT (BS 21, ISO 7/1)
SL = SS 316L				FR = Female x Female Rotating	
M4 = Monel 400					
M5 = Monel 500					
H = Hastelloy C					

Options -

- IE : Handle circular.
- TF : Compliance to NACE standard MR-0175.
- SG : For Oxygen service, valves are supplied cleaned, degreased and suitably packed.
- GH : Material test certificate
- GO : Hydro test certificate
- MB : Mounting Bracket
- MBC : Mounting bolts (7/16" UNF) in carbon steel (Model : MBC - M45, MBC - M25)
- MBS : Mounting bolts (7/16" UNF) in SS (Model : MBS - M45, MBS - M25)
- ATV : Anti Tamper valve
- ATK : Anti Tamper key

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

3VS + 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.