

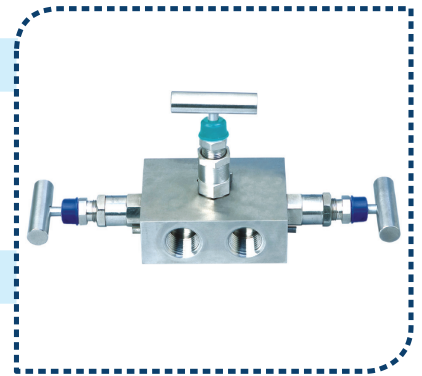
PIPE TO PIPE MOUNTING TYPE

Special Features:

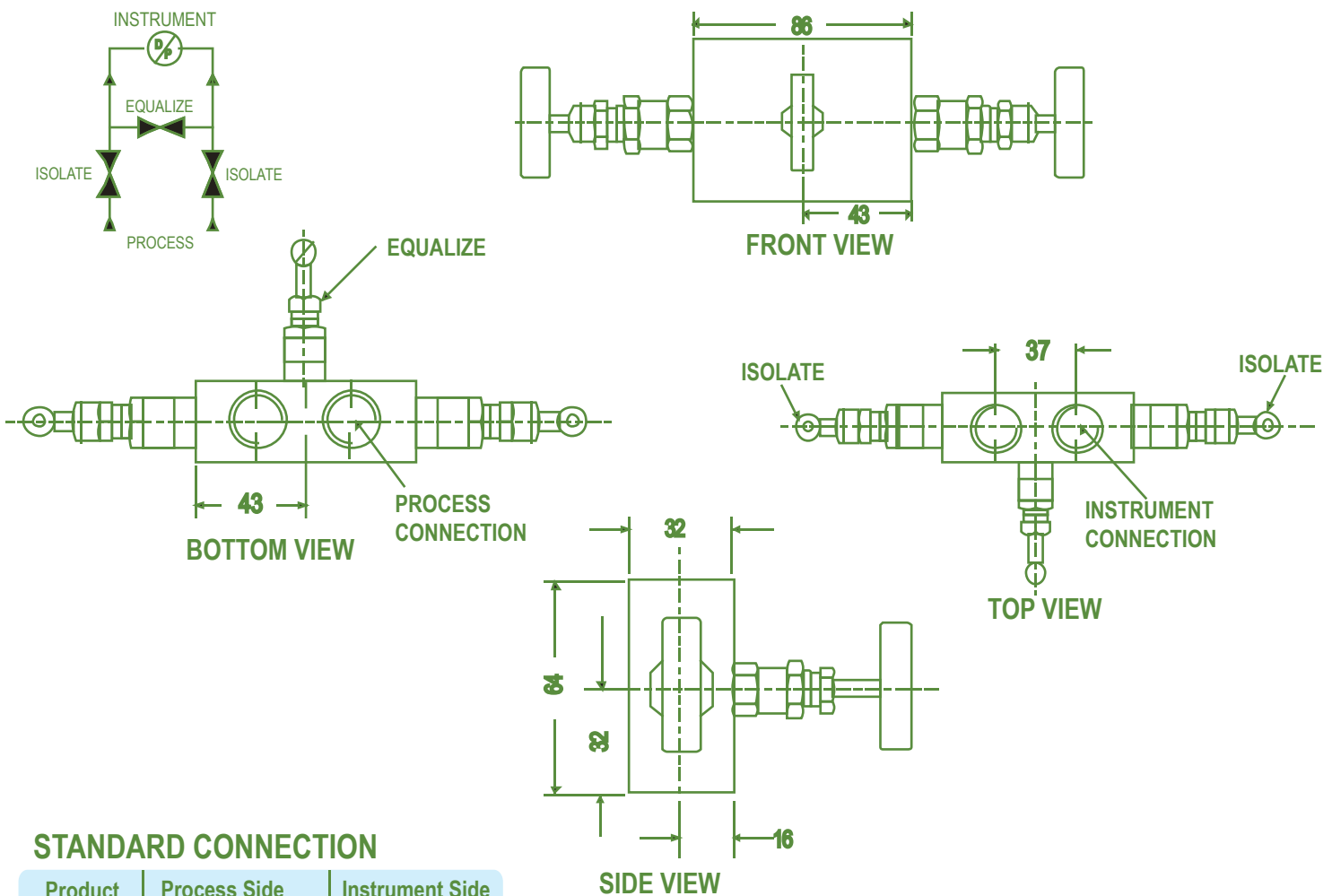
- Threaded Vertical Port Inlet and Outlets
- Isolation Bonnet on the sides, Equalizing Bonnet on the front.
- Available in Exotic Materials

Applications:

3 valve manifolds are designed for connecting system impulse lines and transmitters. These manifolds are rugged in construction to withstand pressures and temperatures. The manifolds are rated for pressures as high as 6000 PSI at 200°F or 4000 PSI at 500°F with PTFE Packing. For a Higher Temperatures Grafoil Packing is used



Dimensions:



STANDARD CONNECTION

Product	Process Side	Instrument Side
3VM	1/2" NPT (F)	1/2" NPT (F)

HOW TO ORDER

Basic Model:

3VM

CS	Carbon Steel	I6	Inconel 600
S4	AISI 304SS	HC	Hastealloy 'C'
S6	AISI 316SS	TI	Titanium
SL	AISI 316LSS	TA	Tantalum
M5	Monel 500	A2	Alloy 20
M4	Monel 400	I8	Incoly 800HT

(Other types of materials can be provided on request.)

S6

T-Bar Handle:

S4

CS	Carbon Steel	I6	Inconel 600
S4	AISI 304SS	HC	Hastealloy 'C'
S6	AISI 316SS	TI	Titanium
SL	AISI 316LSS	TA	Tantalum
M5	Monel 500	A2	Alloy 20
M4	Monel 400	I8	Incoly 800HT

(Other types of materials can be provided on request.)

Stem Type:

CMT

CMT	Conical Metal Tip	DMT	Delrin Material Tip
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Stem Packing:

P

P	PTFE	G	Grafoil
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Size (Inlet X Outlet):

15N

06N	1/4" NPT (F) X 1/4" NPT (F)	06B	1/4" BSP (F) X 1/4" BSP (F)
15N	1/2" NPT (F) X 1/2" NPT (F)	15B	1/2" BSP (F) X 1/2" BSP (F)

Options:

MTC

MTC	Material Test Certificate
HTC	Hydrotest Certificate
MBC	Mounting Bolts (7/16" UNF) in Carbon Steel
MBS	Mounting Bolts (7/16" UNF) in AISI 304SS
CPH	Circular Plastic Handle
SGS	Sour Gas Service to NACE Standard MR-01-75
OSA	Oxygen Service (Manifolds are cleaned and degreased)
DGS	Valves with stem having soft conical and delrin tip rolled into the needle for gas service

Ordering Example : 3VM-S6-S4-CMT-P-15N-MTC