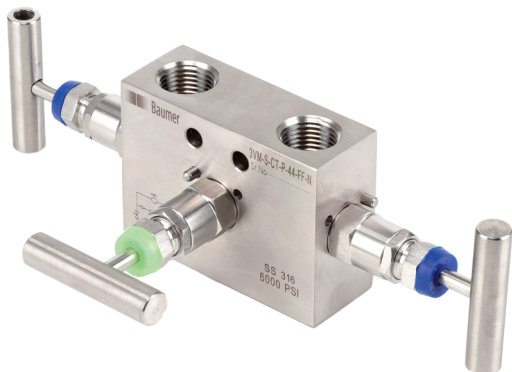


3VM

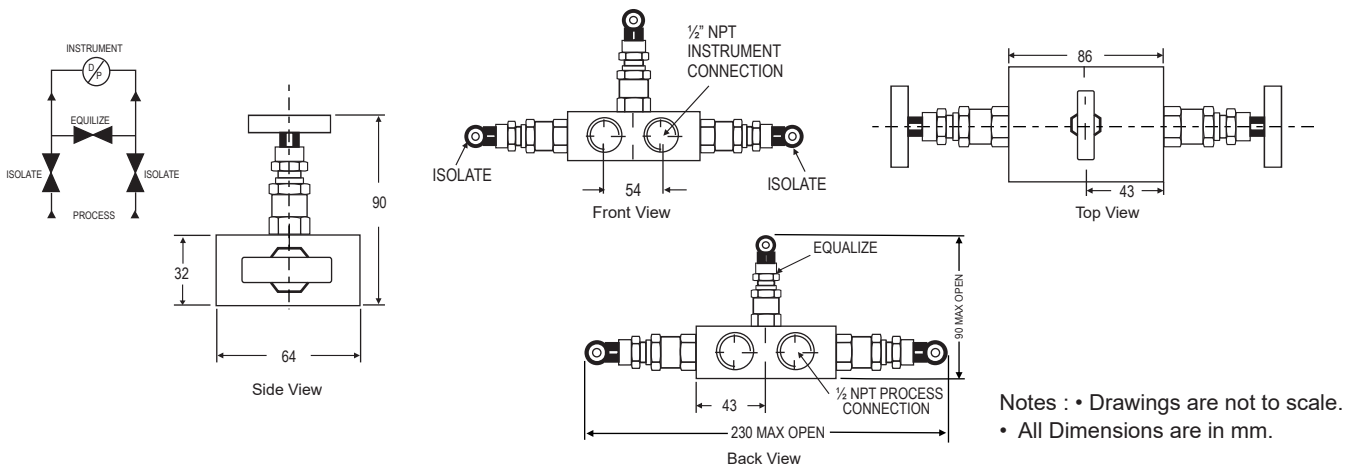
Remote mount (pipe to pipe)



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 |



Specifications

| | |
|-----------------------------|---|
| Body | : SS 316 |
| Stem | : SS 316 |
| Valve assembly | : SS 316 |
| 'T' bar handle | : SS 304 |
| Maximum working pressure | : 6000 psi |
| 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 |

How To Order

| Body Material | Stem Type | Stem Packing | Size = Inlet x Outlet | Connections | Threads |
|------------------|-----------|----------------|------------------------|----------------------------|-------------------------------|
| C = Carbon Steel | CT (Std) | P = PTFE (Std) | 44 = 1/2" x 1/2" (Std) | FF = Female x Female (Std) | N = NPT (ANSI B 1.20.1) |
| S = SS 316 (std) | DS | G = Grafoil | | SW = Socket Weld | P = BSPP (BS 2779, ISO 228/1) |
| S4 = SS 304 | | | | | B = BSPT (BS 21, ISO 7/1) |
| SL = SS 316L | | | | | |
| M4 = Monel 400 | | | | | |
| M5 = Monel 500 | | | | | |
| H = Hastelloy C | | | | | |

Options

| | | |
|-----------|---|---|
| TF | : | Compliance to NACE standard |
| SG | : | For Oxygen service, valves are supplied cleaned, degreased and suitably packed. |
| GH | : | Material test certificate* |
| GO | : | Hydro test certificate |

* Material test certificate will be provided for wetted parts only with chemical composition testing. for others, please consult factory.

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

3VM + C + CT + P + 44 + FF + N = 3VM . 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.

Note : Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing .
Modifications may take place and materials specified may be replaced by others without prior notice.