

## 2VT

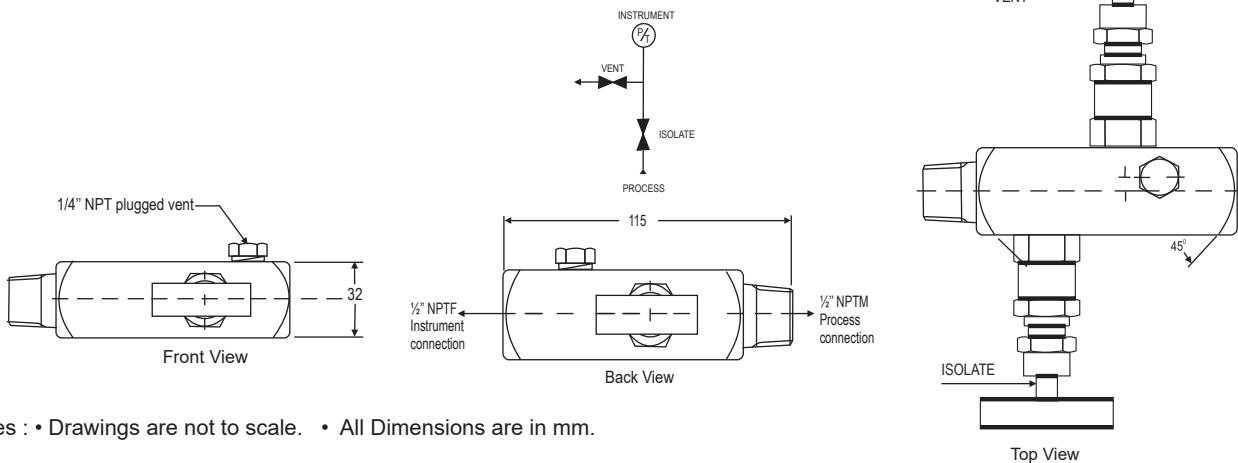
Remote mount (pipe to pipe)



With threaded vertical port inlet and female outlet. The vent/test connection is positioned on the front side. The venting bonnet is positioned on the right hand side and the isolating bonnet on left hand side.

### Standard Connection

Product	Process side	Instrument side	Vent/Test
2VT	1/2" NPT male	1/2" NPT female	1/4" NPT female



Notes : • Drawings are not to scale. • All Dimensions are in mm.

### Specifications - Standard Version

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	P = PTFE	24 = 1/4" x 1/4"	MF = Male x Female	N = NPT (ANSI B 1.20.1)
S = SS 316	DS	G = Grafoil	33 = 3/8" x 3/8"	FF = Female x Female	P = BSPP (BS 2779, ISO 228/1)
S4 = SS 304			44 = 1/2" x 1/2"	SW = Socket weld	B = BSPT (BS 21, ISO 7/1)
SL = SS 316L			66 = 3/4" x 3/4"	FM = Female x Male	
M4 = Monel 400					
M5 = Monel 500					
H = Hastelloy C					
S6 = SS 316/SS 316L (Dual)					
SD = SDSS (Super Duplex)					
I5 = Inconel 625					

**Option**

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

\*Material test certificates 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

2VT + S + CT + P + 44 + FF + N = 2VT . S . 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.