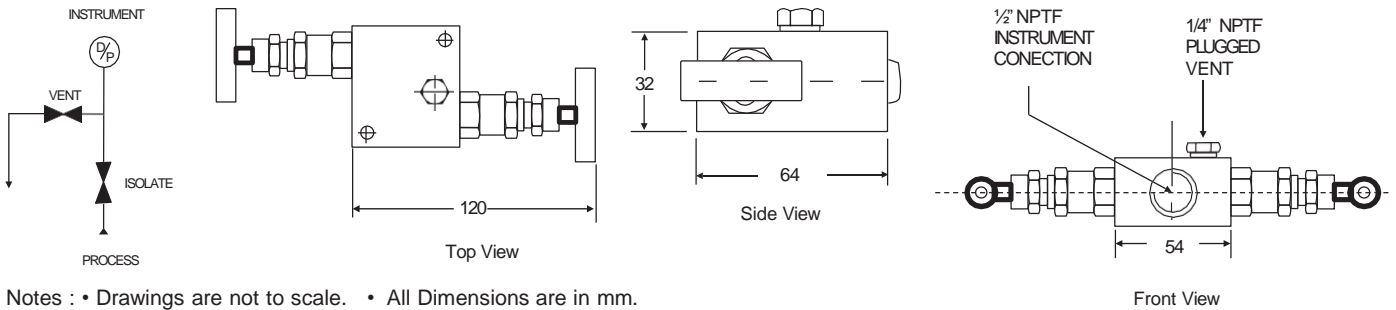




With threaded vertical port inlet and outlet. The vent/test connection is positioned on the front side. The drain bonnet is positioned on the right hand side and the isolating bonnet on the left hand side.

**Standard Connection**

Product	Process side	Instrument side	Vent/Test
2VS	1/2" NPT female	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
Bracket mounting holes	: 2 nos.

**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"	FF = Female x Female	N = NPT (ANSI B 1.20.1)
C = SS 316	DS	P = Grafoil	33 = 3/8" x 3/8"	SW = Socket weld	P = BSPP (BS 2779, ISO 228/1)
S4 = SS 304			44 = 1/2" x 1/2"		B = BSPT (BS 21, ISO 7/1)
SL = SS 316L			66 = 3/4" x 1/2"		
M4 = Monel 400					
M5 = Monel 500					
H = Hastelloy C					

**Option**

**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 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
2VS	+	S	+	CT	+	P	+	44	FF	+	N	=	2VS . 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.