

## 2VF

Direct mount (pipe to flange)



With threaded horizontal port inlet with a Flange outlet instrument connection. A vent/test port on base. The venting bonnet is positioned on the left hand side and the isolating bonnet angular on the top.

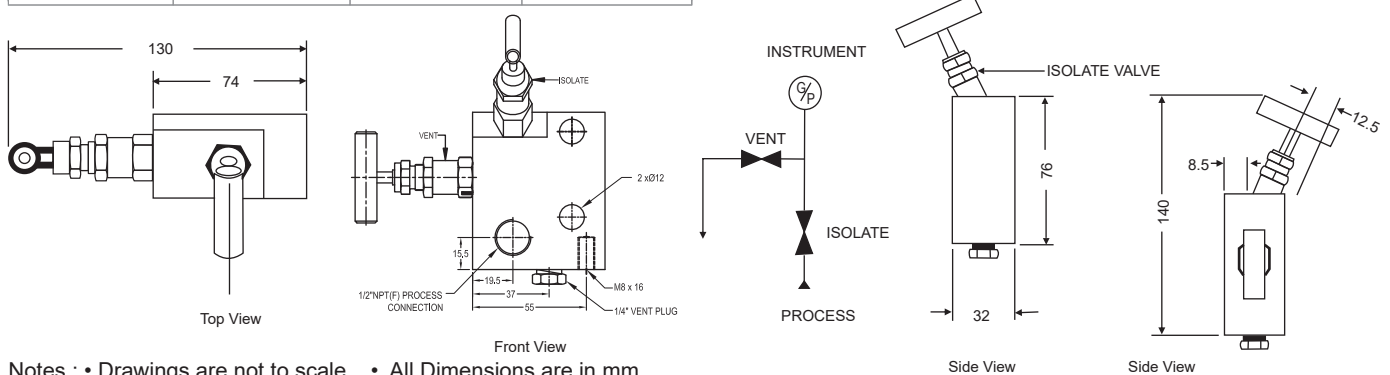
### Specifications - Standard Version

#### Options

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 system	: Type CT; Stem with conical metal tip
Bracket mounting holes	: 2 nos.

### Dimensions

Product	Process side	Instrument side	Vent/Test
2VF	1/2" NPT female	Flanged	1/4" NPT female



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

**How To Order**

Body Material	Stem Type	Stem Packing	Size = Inlet x Outlet	Threads
C = Carbon Steel	CT	P = PTFE	2F = 1/4" x Flange	N = NPT (ANSI B 1.20.1)
C = SS 316	DS	P = Grafoil	3F = 3/8" x Flange	P = BSPP
S4 = SS 304			4F = 1/2" x Flange	B = BSPT (BS 21, ISO 7/1)
SL = SS 316L			4C = 1/2" x Coplanar	
M4 = Monel 400				
M5 = Monel 500				
H = Hastelloy C				

<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
<b>MBC</b>	: Mounting bolts (7/16" UNF) in carbon steel (Model : MBC - M45, MBC - M25)
<b>MBS</b>	: Mounting bolts (7/16" UNF) in SS (Model : MBS - M45, MBS - M25)
<b>PRF</b>	: PTFE Ring For Flange Seal
<b>GRF</b>	: Grafoil Ring For Flange Seal

\*\*\*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
2VF	+	S	+	CT	+	P	+	4F	FD	+	N	=	2VF . S . CT . P . 4F . FD . 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.