

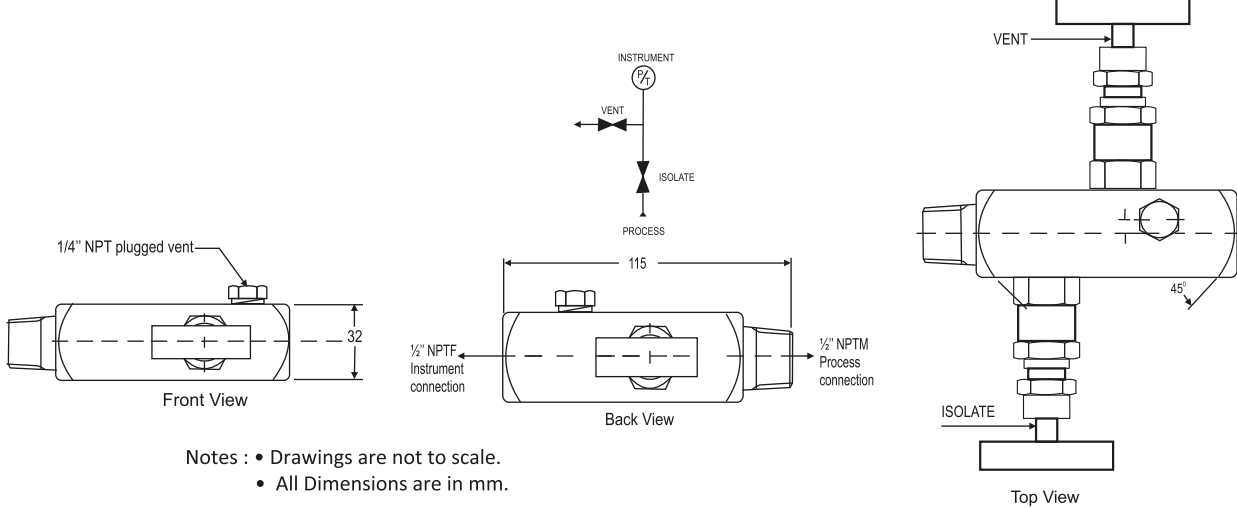


Features

- 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	4/1" NPT female



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

Specification - Standard Version

Body	: ASTM A182F 316 / 316L
Stem	: ASTM A276 GR 316
Valve assembly	: ASTM A182F 316 / 316L
'T' bar handle	: ASTM A276 GR 316
Maximum working pressure	: 6000 PSI
Maximum working temperature	: °240C
Packing	: PTFE
Type of stem	: Type CT; Stem with conical metal ip
Drain port	: 4/1" NPT [F]; provided with SS 316 plug

How To Order - Ordering Example: 6211MF: 2VT.SS.CT.P.22.MF.N

Basic Model		6211MF : 2VT					
Code	Body Material	Code	Body Material	Code	Body Material	Code	Body Material
CS	Carbon Steel	SS	ASTM A182F 316	SS3	SS 304	SSL	ASTM A182F 316L
MON4	Monel 400	MON5	Monel 500	HTLC	Hastelloy C		
Code	Stem Type	Code	Stem Type				
CT	CT	DS	DS				
Code	Stem Packing	Code	Stem Packing				
P	PTFE	G	Grafoil				
Code	Size (Inlet x Outlet)	Code	Size (Inlet x Outlet)	Code	Size (Inlet x Outlet)		
44	1/4" x 1/4"	38	3/8" x 3/8"	22	1/2" x 1/2"		
34	3/4" x 3/4"						
Code	Connections	Code	Connections	Code	Connections	Code	Connections
MF	Male x Female	FF	Female x Female	SW	Socket weld	FM	Female x Male
Code	Threads	Code	Threads	Code	Threads		
N	NPT (ANSI B 1.20.1)	B	BSPP (BS 2779, ISO 228/1)	BT	BSPT (BS 21, ISO 7/1)		
Code	Options						
CN	Compliance to NACE standard						
OS	For Oxygen service, valves are supplied cleaned, degreased and suitably packed.						
MTC	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.

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.