

## AV-281 C.C.S. Sleeve Packed Water Level Gauge

### Features

Cast Steel Sleeve Packed water level gauge, Flanged with Automatic Shut Deice in the water arm available for left hand or right hand mounting

### Test Pressure

Body : 700 Psig  
Max. B.O.P. : 350 Psig (Steam)  
Max. Working Temp. : Upto 400°C

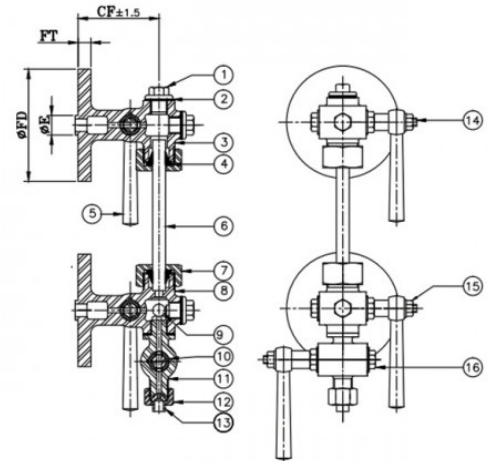
### Suitability

Water



### Material Combination

P.No.	Name of Part	Material	Specification
1	Plug	Carbon Steel	-
2	Gasket	C.A.F	-
3	Upper Arm	C.C.S.	ASTM A216 Gr. WCB
4	Cone	Rubber	-
5	Handle	M.S.	-
6	Glass Tube	Glass	(On Customer Scope)
7	Nut	Bronze	IBR 282 (a)(iv) GRB
8	Lower Arm	C.C.S.	ASTM A216 Gr. WCB
9	Ball	Stainless Steel	AISI 304
10	Sleeve	Moulded Asbestos	-
11	Drain Value Body	C.C.S.	ASTM A216 Gr. WCB
12	Union Nut	Bronze	IBR 282 (a)(iv) GRB
13	Nipple	Stainless Steel	ASTM A276 Type 410
14	Stem	Stainless Steel	ASTM A276 Type 304
15	Nut	Carbon Steel	-
16	Bottom Nut	Carbon Steel	-



### Dimensional Data

Nominal Size (mm)	CF ±1.5	ØFD	FT	ØE
20	95	114.3	15.9	25.4