

AV-236A Bronze Right Angle Controllable Feed Check Valve

Features

Outside Screw, Yoke Type, Screwed in bonnet / Bolted Bonnet, Rising Stem, Renewable Seat & Disc, SS Trim
Screwed Female BSP Taper Threads (BS-21)

Test Pressure

500 Psi g (Hyd.)
Max. Steam working pressure : 250 Psi g
Max. working temp. : 220°C

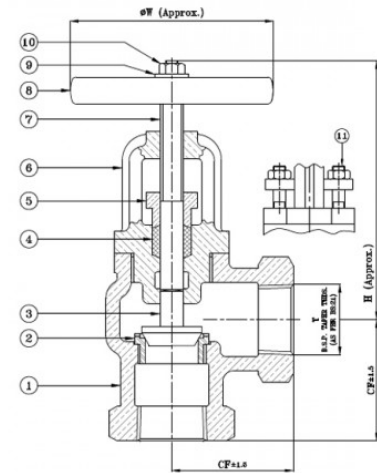
Suitability

Water, Steam, Oil



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
2	Body Seat Ring	Stainless Steel	ASTM A276 TYPE 410
3	Disc	Stainless Steel	ASTM A276 TYPE 410
4	Packing	Graphited Asbestos	-
5	Gland Flange	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
6	Bonnet	Bronze	IBR 282 (a) (iv) Gr. B / BSEN 1982 Gr. CC491K
7	Stem	Stainless Steel	ASTM A276 TYPE 410
8	Handwheel	Cast Iron	EN 1561 Gr. GJL 200
9	Washer	Carbon Steel	-
10	Handwheel Nut	Carbon Steel	-
11	Gland Studs & Nuts	Carbon Steel	-



Dimensional Data

Nominal Size (mm)	CF ±1.5	H	ØW	T
15	41	105	80	1/2"
20	48	105	80	3/4"
25	57	125	100	1"
32	67	140	127	1 1/4"
40	76	153	127	1 1/2"
50	89	175	150	2"