

## AV-203 Bronze Auxiliary Steam Stop Valve

### Features

Outside Screw, Yoke Type, Rising Stem, Renewable Stainless Steel, Working Parts, Straight Pattern

Screwed Female BSP Taper Threads BS 21

### Test Pressure

500 Psig (Hyd.)

Max. Steam working pressure : 250 Psig

Max. Working Temp. : 225°C

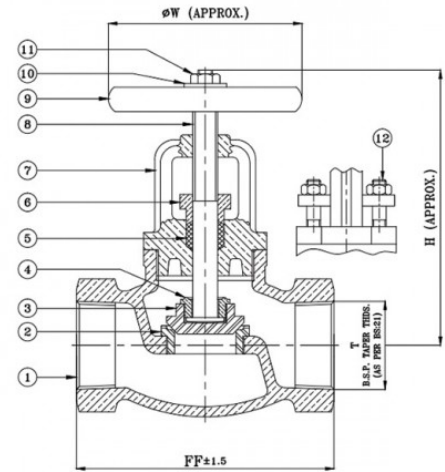
### Suitability

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	Disc Nut	Bronze	IBR 282 (a) (iv) Gr.B / BSEN 1982 Gr. CC491K
4	Gasket	C.A.F.	IBR 282 (a) (iv) Gr.B / BSEN 1982 Gr. CC491K
5	Packing	Graphited Asbestos	-
5	Studs & Nuts	Graphited Asbestos	-
6	Gland Flange	Bronze	IBR 282 (a) (iv) Gr.B / BSEN 1982 Gr. CC491K
7	Bonnet	Bronze	IBR 282 (a) (iv) Gr.B / BSEN 1982 Gr. CC491K
8	Stem	Stainless Steel	ASTM A276 Type 410
9	Handwheel	Cast Iron	-
10	Washer	Carbon Steel	-
11	Nut	Carbon Steel	-
12	Gland Studs & Nuts	Carbon Steel	-



### Dimensional Data

Nominal Size (mm)	FF ±1.5	H	ØW	T
15	83	130	80	1/2"
20	95	135	80	3/4"
25	111	145	100	1"
32	133	170	127	1.1/4"
40	150	180	127	1.1/2"
50	178	210	150	2"