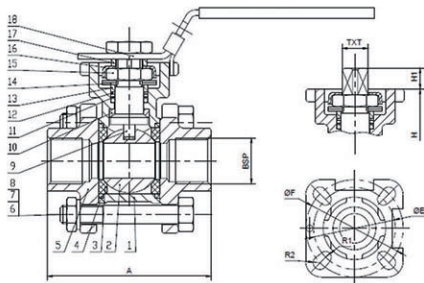


Stainless Steel Ball Valve, With High Mounting Pad, BSPT

Model : SMBA-S304, SMBA-S316



Specification Standards :

- Pipe threaded in accordance : BSPT, Butt Weld

Features :

- Investment casting body
- 3 Piece body design, full port
- Locking device
- Lever handle operation
- Test and inspection EN12266 , MSS SP-110
- Available upon special request
- Come with ISO High Mounting Pad 5211

Application :

- For general and industrial services
- Applicable medium : water , oil & gas

Materials :

NO.	Description	Material
1.	Body	CF8 / CF8M
2.	Ball	CF8 / CF8M
3.	Seat	PTFE
4.	Gasket	PTFE
5.	Cap	CF8 / CF8M
6.	Bolt	SS304
7.	Washer	SS304
8.	Nut	SS304
9.	Stem	SS316 / SS304
10.	Stem washer	PTFE
11.	Packing	PTFE
12.	Washer	PTFE
13.	Gland	SS304
14.	Dish shrapnel	SS304
15.	Nut	SS304
16.	Locator	SS304
17.	Washer	SS304
18.	Handle	SS201

Test Requirements

Maximum Pressure	600 PSI (40 Bar)
Shell Test Pressure	900 PSI (60 Bar)
Applicable Temperature	-10 ~ 150 °C

Dimensions

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
A	62	72	77	92	102	120	167	192	242
E	36	36	42	42	50	50	70	70	70
F	42	42	50	50	70	70	102	102	102
H	49	55	67	75	84	92	111	123	130
H1	11	11	13	13	13.5	13	14	18	19
R1	6	6	6	6	7	7	9	9	9
R2	6	6	7	7	9	9	11	11	11
T X T	9x9	9x9	11x11	11x11	14x14	14x14	17x17	17x17	17x17

mm