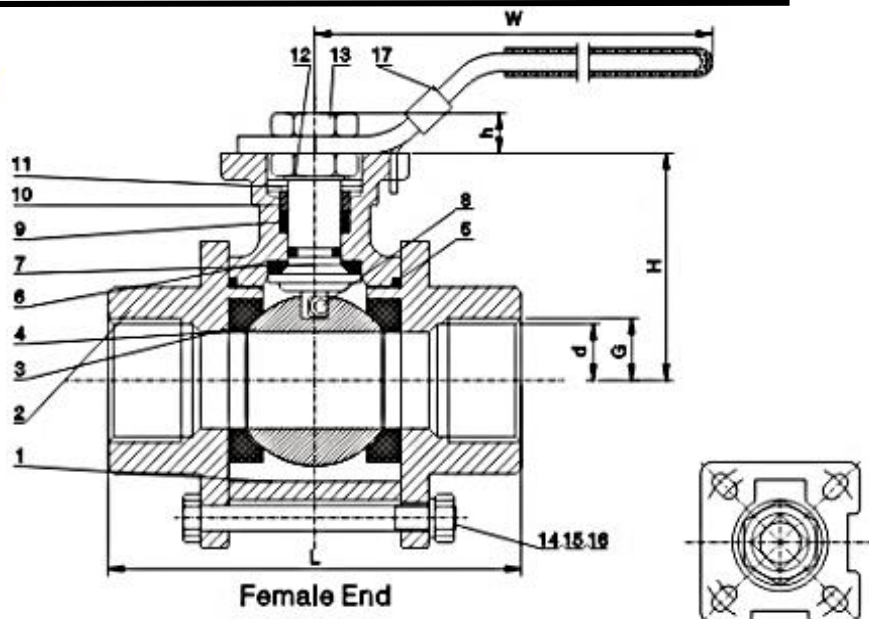




SS316 3-PIECE BODY BALL VALVE

Model: B01.0503



SPECIFICATION

DESIGN

ISO 5211 Direct Mounting Pad Full Bore

PRESSURE RATING

1000 WOG (63 Bar)

OPERATOR

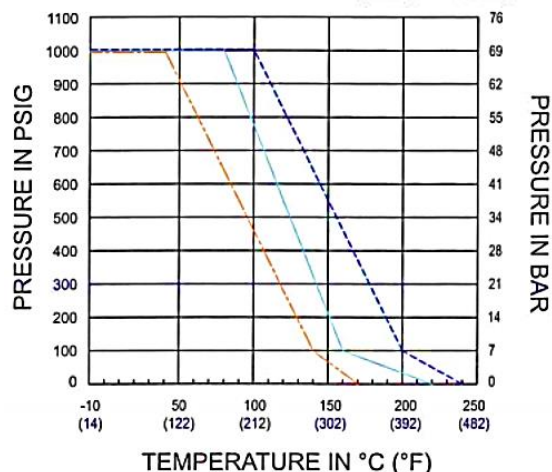
Lever/ Pneumatic or Electrical Actuator

CONNECTION

BSP, NPT, SW&BW

TESTING

Accordance to API 598



MATERIAL

Item	Name	Material	Item	Name	Material
1.	Body	CF8 CF8M	10.	Packing Gland	304 316
2.	Cap	CF8 CF8M	11.	Belleville Washer	201
3.	Seat	PTFE/RPTFE/PPL	12.	Thrust Washer	201
4.	Ball	304 316	13.	Stem Nut	201
5.	Gasket	PTFE	14.	Nut	201
6.	Stem Seal	PTFE	15.	Spring Washer	PTFE
7.	Stem	304 316	16.	Bolts	201
8.	Anti-static device	304 316	17.	Handle with Locking Device	201
9.	Packing	PTFE/RPTFE/Graphite			

DIMENSION

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
DN	8	10	15	20	25	32	40	50	65	80	100
L	72	72	72	82	90	102	110	128	165	194	250
D	11	12	15	20	25	32	38	48	64	80	100
H	51	51	57	63	77	80	92	102	115	136	178
E	100	100	105	118	128	137	170	170	215	235	318