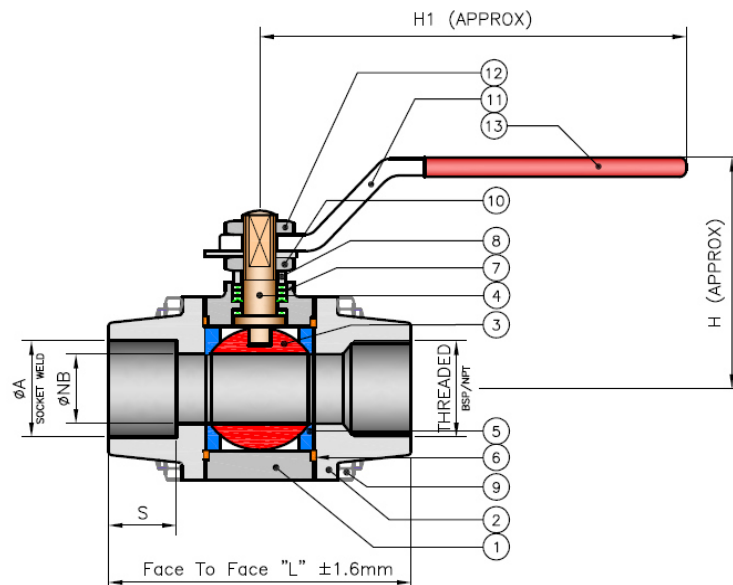


3PC Screwed FCS Ball Valve (Three Pc. Design, Regular Port, Screwed End Lever Operated)



Features: -

- Pressure Rating : 800#
- End Connection : SE / SW
- Screwed : ASME B 1.20.1
- Socket Weld End: ANSI B 16.11

Testing Standard: - BS EN 12266 I / API 607

Test Pressure in PSIG		
Test	Hydrostatic	Air
Pr. Rating	800#	
Body	3000 (211 Kg/Cm2)	
Seat	2000 (141 Kg/Cm2)	80

Part List: -

N o.	Part Name	Materials
01	Body	A 105
02	Side Piece	A 182 F 304/304L/316/316L
03	Ball	AISI 304 / 316 / 304L / 316L
04	Stem	AISI 304 / 316 / 304L / 316L
05	Ball Seat	PTFE / GFT / CFT
06	Body Seal	PTFE / GFT / CFT
07	Gland Seal	PTFE / GFT / CFT
08	Gland Bush	AISI 304 / 316 / 304L / 316L
09	Stud & Nut	A 193 Gr. B7 / 2H / SS
09	Gland Nut	CS / SS
10	Hand Lever	CS / SS
11	Hand Lever Nut	CS / SS
12	Lever Sleeve	PVC

Standard:- Design Std. BS 5159 800#

SIZE	15	20	25	40	50
L	67	73	95	116	128
A	22	27	34	49	61
NB	9	13	20	29	37
S	10	13	13	13	16
H	50	55	60	80	88
H1	130	130	150	180	180

Due to continuous development Program, the design & data given in this leaflet are subject to change without prior notice.

ANITA ENGINEERING WORKS

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