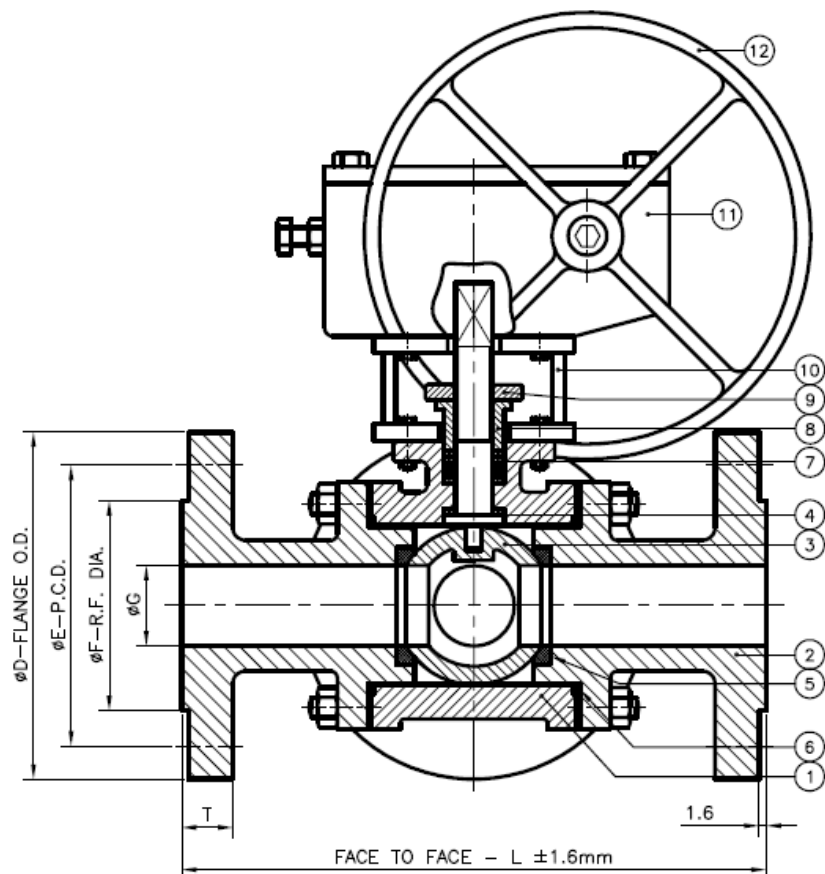


## 3Way Ball Valve ASA150# (Flanged End Gear Operated)



### Features: -

- Low Operating Torque
- Leak Tight Stem Sealing
- Pneumatic / Gear Operating Optional
- Pressure Rating – 150#
- End Connection – Flanged End, RF
- Flange Drilling – As per ANSI B16.5, 150#
- Face to Face – As per ANSI B16.10
- Operation – Gear Operated

### Testing Standard: - BS 6755

Test Pressure in PSIG		
Test	Hydrostatic	Air
Pr. Rating	150#	
Body	450	
Seat	325	80

### Part List: -

N o.	Part Name	Materials
01	Body	ASTM A216 Gr. WCB
02	Side Piece	ASTM A351 Gr. CF8 / CF8M
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	Gland Follower	CS / SS
10	Gear Box Basket	CS / SS
11	Stud & Nut	CS / SS
12	Gear Box	CS / 194 Gr. 2H / SS304 / SS316

### Standard Dimension (150#): -

Size	100	150	200	250	300
L	336	450	520	730	850
G	100	150	200	250	300
ØD	229	279	343	406	483
ØE	190	241	298	362	432
ØF	157	216	270	324	381
N	8	8	8	12	12
ØO	19	22	22	25	25
T	24	25	28	30	32

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

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