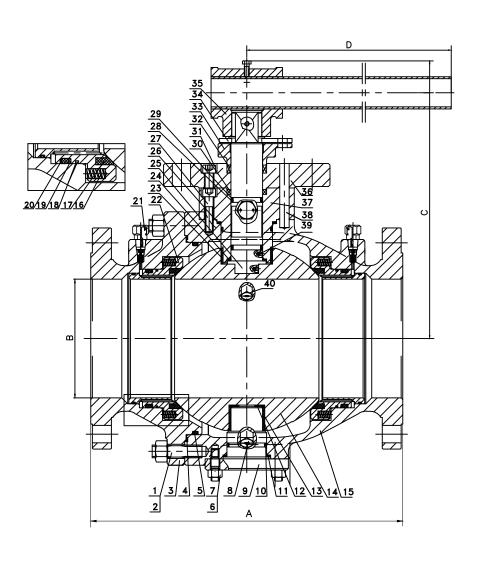
Trunnion Mounted Full Port Ball Valve

Model # T30FBA-FWFR-FS (WCB) Model # T30FBA-FFFR-FS (CF8M)

Technical requirements:

- 1. Design and Manufacture Standard ASME B16.34
- 2. Face to Face ASME/ANSI B16.10
- 3. Flange Dimension: ASME/ANSI B16.5
- 4. Inspection and Test Standard: API598
- 5. API 607 Fire Safe
- 6. ISO 5211 mounting pad
- 7. NACE MR 0175

Size in	Α	В	С	D	Wgt Ibs
4	12.0	4.0	7.8	15.7	132
5	15.0	5.0	8.4	31.5	209



No	Part	Material WCB	Material CF8M	
1	Stud	A193 B7M	A193 B8M	
2	Nut	A194 2HM	A194 8M	
3	Bonnet	A216 WCB	A351 CF8M	
4	Gasket	Graphite	Graphite	
5	0-Ring	Viton	Viton	
6	Stud	A193 B7M	A193 B8M	
7	Nut	A194 2HM	A194 8M	
8	Drain Valve	316ss	316ss	
9	Lower Cover	316ss	316ss	
10	0-Ring	Viton	Viton	
11	Gasket	Graphite	Graphite	
12	Thrust Bearing	PTFE	PTFE	
13	Stem Bearing	PTFE+316	PTFE+316	
14	Ball	316ss	316ss	
15	Body	A216 WCB	A351 CF8M	
16	Spring	X750	X750	
17	Seat	RPTFE	RPTFE	
18	Packing	Graphite	Graphite	
19	Gasket	PTFE	PTFE	
20	0-Ring	Viton	Viton	
21	Grease Valve	316	316	
22	Seat Retainer	A105+ENP	F316	
23	Stem Bearing	PTFE+316	PTFE+316	
24	Gasket	PTFE	PTFE	
25	Stem	316	316	
26	Gasket	Graphite	Graphite	
27	Screw	A193 B7M	A193 B8M	
28	Gasket	PTFE	PTFE	
29	0-Ring	Viton	Viton	
30	Packing	Graphite	Graphite	
31	Screw	A193 B7M	A193 B8M	
32	Packing	Graphite	Graphite	
33	Gland	A105+ENP	F316	
34	Stop	CS+Zn	SS	
35	Sleeve	A216 WCB	A351 CF8M	
36	Seal Cover	A105+ENP	F316	
37	Mounting Pad	A105+ENP	F316	
38	Pin	SS	SS	
39	Anti-Static	316	316	
40	Release Valve	316	316	

