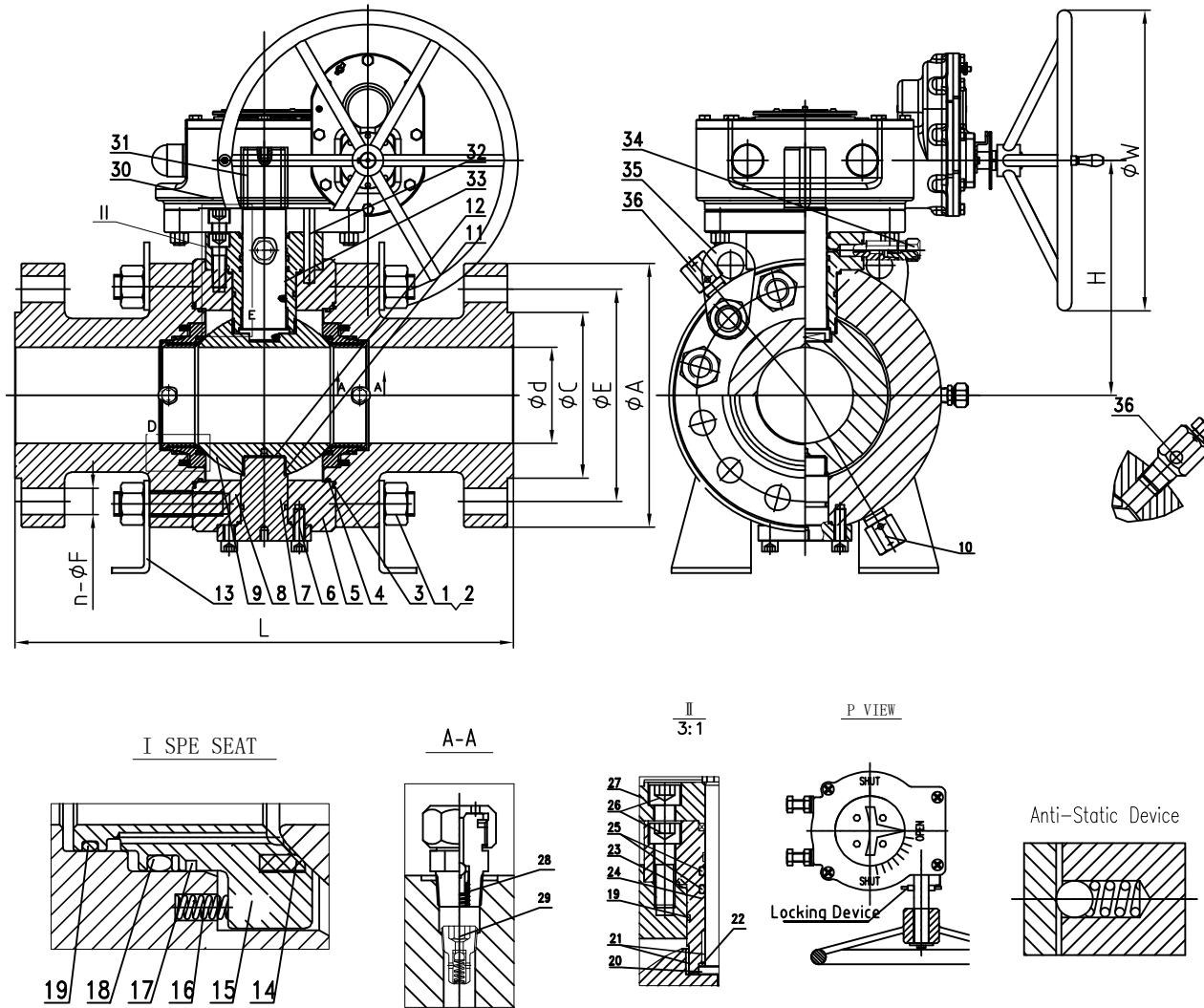


Notes:
NACE MR-01-75

Performance Standard		
Nominal CL (PN)	600LB	Test medium
Shell test pressure	15.3MPa	Water
Seal test pressure	11.2MPa	
Air test pressure	0.6MPa	Air
Suitable temperature	-46~120°C	
Suitable medium	Water/Oil/Natural Gas etc	



NO.	PARTS NAME	MATERIAL	REMARK
36	VENT	S.S.316	
35	LIFTING LUGS	C.S	
34	STEM INJECTION	S.S.316	
33	ANTISTATIC DEVICE	S.S.316	
32	ALIGNMENT PIN	C.S	
31	KEY	C.S	
30	GEAR BOX	ASSEMBLY	
29	CHECK VALVE	S.S.316	
28	SEAT INJECTION	S.S.316	
27	TOP FLANGE	ASTM A350 LF2 CL.1	
26	BOLT	ASTM A320 L7M+Zn	
25	STEM O-RING	VITON-GLT-AED	
24	PACKING BOX	ASTM A350 LF2 CL.1	
23	GASKET	GRAPHITE	
22	WASHER	PTFE	
21	BEARING	C.S.+PTFE	
20	STEM	17-4PH	
19	O-RING	VITON-GLT-AED	
18	SEAT O-RING	VITON-GLT-AED	
17	SEAT FIRESAFE PACKING	CARBON FIBRE GRAPHITE	
16	SEAT RING	ASTM A182 F316	
15	SEAT SPRING	INCONEL X-750	
14	SEAT INSERT	DEVLON	
13	SUPPORTING FEET	C.S	
12	WASHER	PTFE	
11	BEARING	C.S.+PTFE	
10	DRAIN	SS316	
9	BALL	ASTM A182 F51	
8	BODY	ASTM A350 LF2 CL.1	
7	TRUNNION SHAFT	ASTM A350 LF2 CL.1	
6	BOLT	ASTM A320 L7M+Zn	
5	BODY O-RING	VITON-GLT-AED	
4	GASKET	GRAPHITE+316S.S.	
3	BONNET	ASTM A350 LF2 CL.1	
2	BODY NUT	ASTM A194 7M+Zn	
1	BODY STUD	ASTM A320 L7M+Zn	

Trunnion Ball Valve			
Size	6"	Design&Manu	API 6D
Class	600Lb	Inspection&Test	API 6D
Rev.	00	End Connection	ASME B16.5-RF
Man.Fig.		Face-to-face dimension	ASME B16.10

Bosseal Valves

Bosseal Valve(Suzhou) Co., Ltd