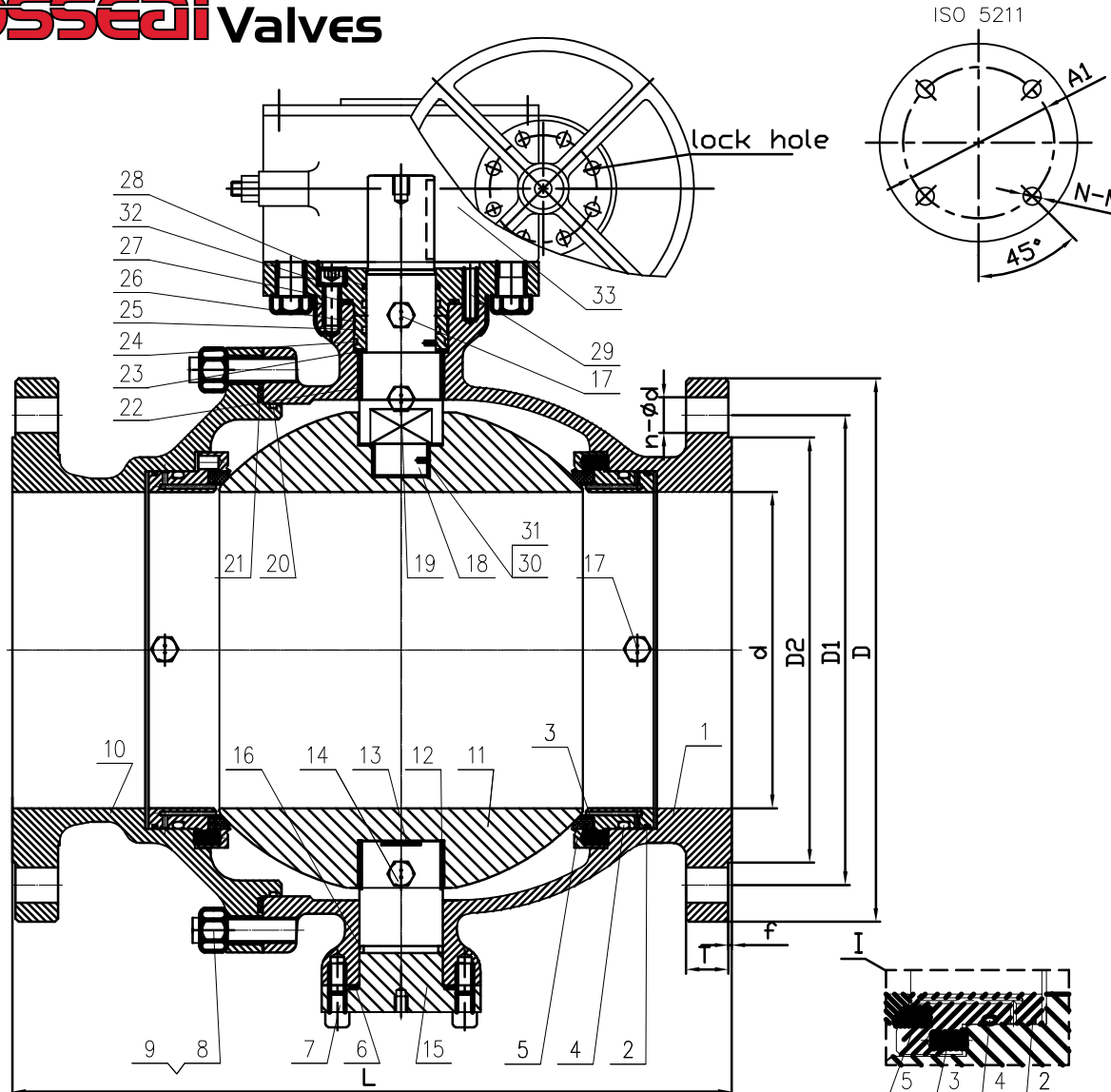


SIZE	DN	d	L	D	D1	D2	T	f	n- ϕ d	Weight(Kg)	TAG No.
6"-300LB	150	150	403	320	269.9	215.9	35	2	12-22	83	BFT2N30SADVRFNG6D150
8"-300LB	200	201	502	380	330.2	269.9	39.7	2	12-25.4	162	BFT2N30SADVRFNG6D200

NPS	ISO 5211	A1	N-M
6	F12	125	4- ϕ 14
8	F14	140	4- ϕ 18

Bosseal Valves



Notes:
NACE MR-01-75

Performance Standard		
Nominal CL (PN)	300LB	Test medium
Shell test pressure	7.5MPa	Water
Seal test pressure	5.5MPa	
Air test pressure	0.6MPa	Air
Suitable temperature	-46~120°C	
Suitable medium	Water/Oil/Natural Gas etc	

33	Worm Gear	assembling unit	
32	Screw	A320 L7M+Zn	
31	Anti Static Spring	SS316	
30	Anti Static Ball	SS316	
29	Pin	1045	
28	Gasket	flexible graphite	
27	Gasket	SS316+graphite	
26	Gland Cover	LF2+ENP	
25	O-ring	Viton AED	
24	O-ring	Viton AED	
23	Gasket	PTFE	
22	sliding bearing	Metal Backed PTFE	
21	Gasket	SS316+graphite	
20	O-ring	Viton	
19	Vent Valve	SS316	
18	Stem	17-4PH	
17	Grease Valve	SS316	
16	O-ring	Viton AED	
15	Fixed axis	LF2	
14	Drain plug	SS316	
13	Gasket	PTFE	
12	sliding bearing	Metal Backed PTFE	
11	Ball	A182 F316	
10	Bonnet	LCB	
9	Nut	A194 7M+Zn	
8	Bolt	A320 L7M+Zn	
7	Screw	A320 L7M+Zn	
6	Gasket	SS316+graphite	
5	Seat	A182 F316+DEVLON	
4	O-ring	Viton AED	
3	Spring	X-750	
2	Gasket	flexible graphite	
1	Body	LCB	
NO.	PARTS NAME	MATERIAL	REMARK

Trunnion Ball Valve

Size	6"~8"	Design&Manu	API 6D
Class	300Lb	Inspection&Test	API 6D
Rev.	00	End Connection	ASME B16.5-RF
Man.Fig.		Face-to-face dimension	ASME B16.10

Bosseal Valve(Suzhou) Co., Ltd