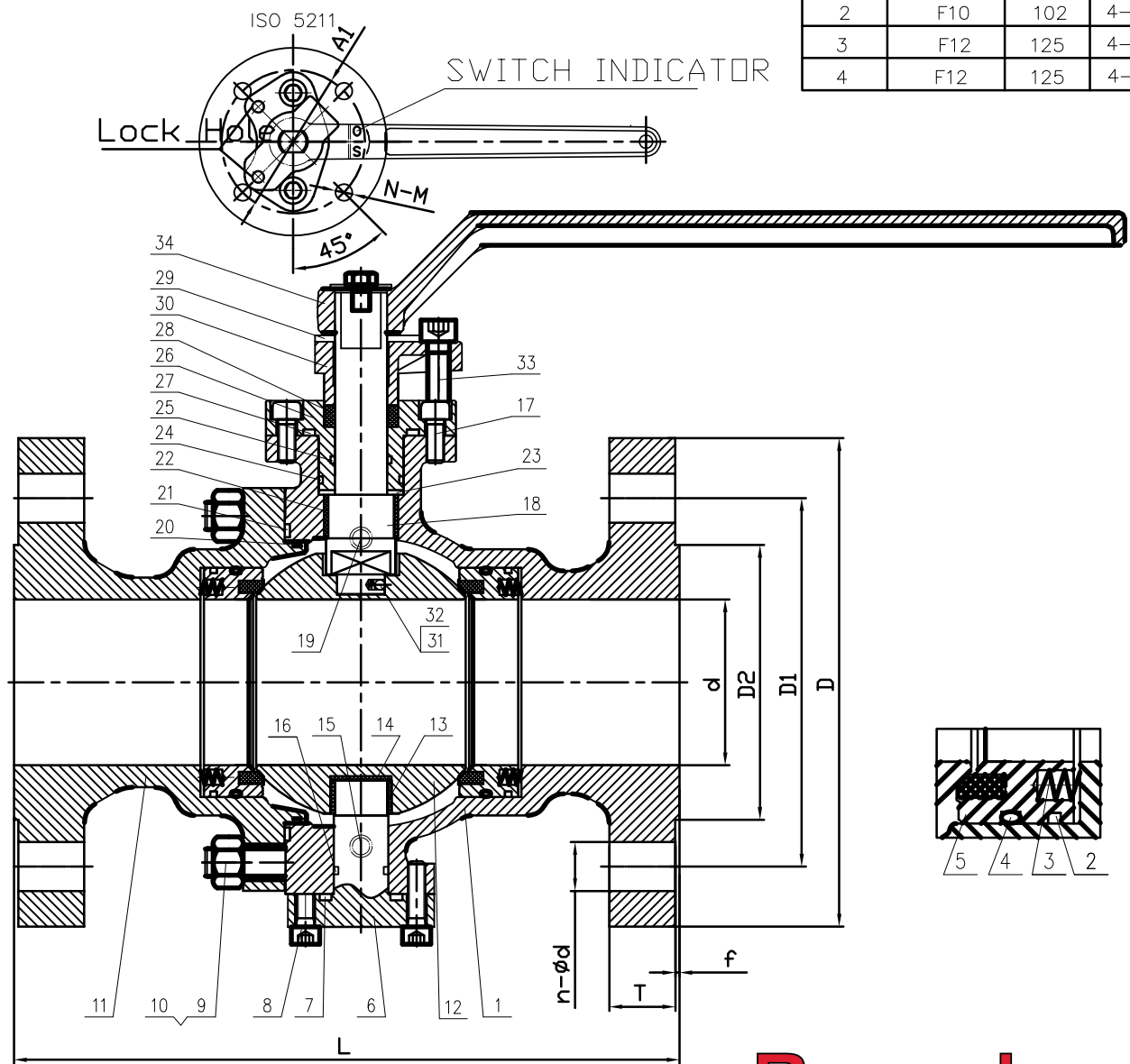


SIZE	DN	d	L	D	D1	D2	T	f	n- $\phi$ d	Weight(Kg)	TAG No.
2"-300LB	50	49	216	165	127	92.1	20.7	2	8-19	20	BFT2N30SARVRFN6D050
3"-300LB	80	74	283	210	168.3	127	27	2	8-22	36	BFT2N30SARVRFN6D080
4"-300LB	100	100	305	255	200	157.2	30.2	2	8-22	60	BFT2N30SARVRFN6D100

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	

NPS	ISO 5211	A1	N-M
2	F10	102	4- $\phi$ 12
3	F12	125	4- $\phi$ 14
4	F12	125	4- $\phi$ 14



NO.	PARTS NAME	MATERIAL	REMARK
34	Handle	A216 WCB	
33	Screw	A320 L7M+Zn	
32	Anti Static Spring	SS	
31	Anti Static Ball	SS	
30	Packing Gland	LCB	
29	The limiting block	1025+Zn	
28	Packing	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 AED	
19	Vent Valve	SS316	
18	Stem	17-4PH	
17	Screw	A320 L7M+Zn	
16	O-ring	Viton AED	
15	Drain Plug	SS316	
14	Gasket	PTFE	
13	sliding bearing	Metal Backed PTFE	
12	Ball	A182 F316	
11	Bonnet	LCB	
10	Nut	A194 7M+Zn	
9	Bolt	A320 L7M+Zn	
8	Screw	A320 L7M+Zn	
7	Gasket	SS316+graphite	
6	Fixed axis	LF2	
5	Seat	A182 F316+RPTFE	
4	O-ring	Viton AED	
3	Spring	Inconel X-750	
2	Gasket	flexible graphite	
1	Body	LCB	

Trunnion Ball Valve

Size	2"~4"	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

