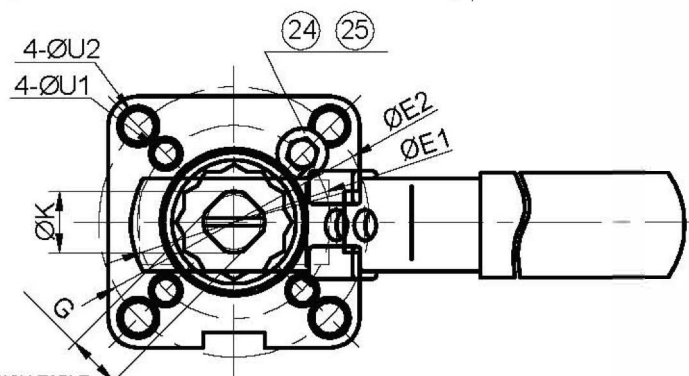
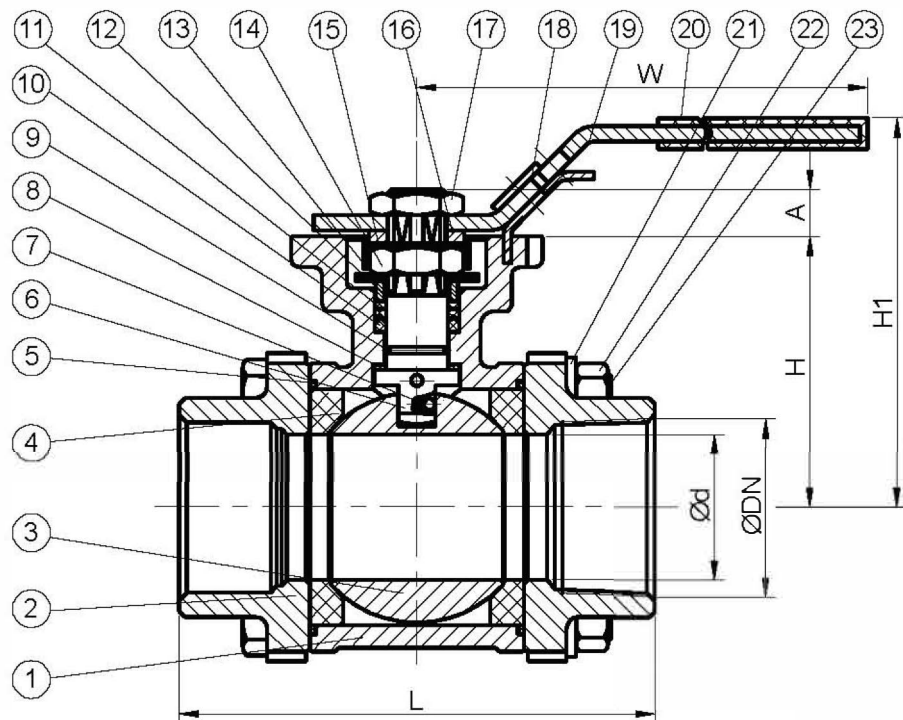
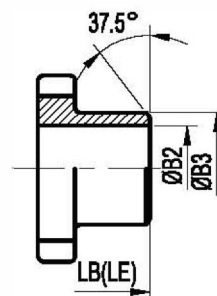
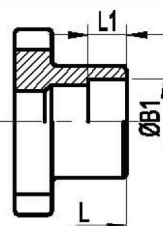
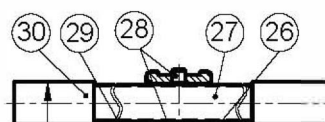


BADNXXXXBGFC222-P

MATERIAL OF CONSTRUCTION

NO.	PART	MATERIAL		
1	Body	CF8M	CF8	WCB
2	End Cap	CF8M	CF8	WCB
3	Ball	CF8M	CF8	
4	Ball Seat	TFM1600/PTFE/RTFE		
5	Body Gasket	TFM1600/PTFE/RTFE		
6	Stem	SUS316	SUS304	
7	Anti-Static	SUS316	SUS304	
8	Thrust Washer	TFM1600/PTFE/RTFE		
9	O-Ring	FKM(VITON)		
10	V-Ring Stem Packing	TFM1600/PTFE/RTFE		
11	Bushing	50%SS+50%PTFE		
12	Gland	SUS316		
13	Belleville Washer	SUS301		
14	Stem Nut	A194-8		
15	Stop-Lock-Cap	SUS304		
16	Handle Gland	SUS304		
17	Handle Nut	A194-8		
18	Lock device	SUS304		
19	Handle	SUS304		
20	Handle Sleeve	Vinyl Plastic		
21	Bolt Washer	SUS304		
22	Bolt Nut	A194-8		
23	Bolting	A193-B8		
24	Stop Bolt	A193-B8		
25	Bolt Nut	A194-8		
26	Handle Adapter(3" ~4")	A351-CF8		
27	Pipe Handle (3" ~4")	SUS304		
28	Set Screwed (3" ~4")	A193-B8		
29	Triangle Stopper(3" ~4")	SUS304		
30	Handle Sleeve (3" ~4")	Vinyl Plastic		

SIZE:3"-4"



■ ANSI 1000WOG DIMENSION TABLE

Unit: mm

SIZE	ØD	L	LB	LE	H	H1	ØK	G	A	ØE1	ØE2	U1	U2	W	L1	B1	B2	B3	ØDN
1/4"	10.6	75.0	70.0	165.0	42.0	69.0	7/16-20UNF	9.0	9.0	36.0	42.0	6.0	6.0	145.0	10.0	14.2	9.3	18.0	
3/8"	12.7	75.0	70.0	165.0	42.0	69.0	7/16-20UNF	9.0	9.0	36.0	42.0	6.0	6.0	145.0	10.0	17.0	12.5	18.0	
1/2"	15.0	75.0	75.0	165.0	42.0	69.0	7/16-20UNF	9.0	9.0	36.0	42.0	6.0	6.0	145.0	10.0	21.0	15.0	22.0	
3/4"	20.0	80.0	90.0	190.0	40.5	76.0	7/16-20UNF	9.0	9.0	36.0	50.0	6.0	7.0	145.0	13.0	27.3	20.9	20.0	
1"	25.0	90.0	100.0	216.0	50.5	85.0	9/16-18UNF	11.0	11.0	42.0	50.0	6.0	7.0	175.0	13.0	34.0	26.7	34.0	
1-1/4"	32.0	110.0	110.0	229.0	63.0	93.5	9/16-18UNF	11.0	11.0	42.0	70.0	6.0	9.0	175.0	16.0	42.0	35.1	43.0	
1-1/2"	38.0	120.0	125.0	241.0	71.3	103.0	3/4-18UNF	14.0	14.0	50.0	70.0	7.0	9.0	190.0	16.0	40.9	40.9	50.0	
2"	50.0	140.0	150.0	292.0	70.2	109.0	3/4-18UNF	14.0	14.0	50.0	70.0	7.0	9.0	190.0	17.0	61.4	62.5	61.0	
2-1/2"	63.5	185.0	190.0	330.0	100.0	147.0	7/8-14UNF	17.0	17.0	70.0	102.0	9.0	11.0	265.0	17.0	74.0	62.7	76.0	
3"	76.0	205.0	220.0	356.0	100.5	173.0	7/8-14UNF	17.0	17.0	70.0	102.0	9.0	11.0	300.0	17.0	90.0	70.0	92.0	
4"	100.0	240.0	270.0	432.0	140.0	205.0	1-1/2-12UNF	22.0	22.0	non	102.0	non	11.0	400.0	20.0	115.1	102.4	115.0	

						1/4-4" 1000WOG 3PC Ball Valve Assembly Drawing		Material NO.			
								Draw. NO.		9130□□□□0014641	
Mark	Amount	Subarea	Revision NO	Signature	Date	Projection		Material		CF8M/CF8 /WCB	Edition
Drawing			09/07/15	Recheck		Proportion		Weight			Page of
Design			06/05/22								
Check			09/07/15								
Standardization				Approve							

Actuation Valve