

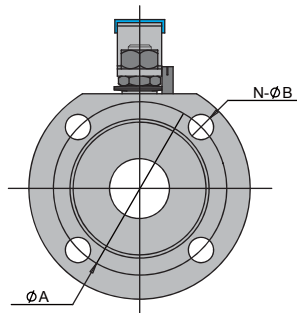
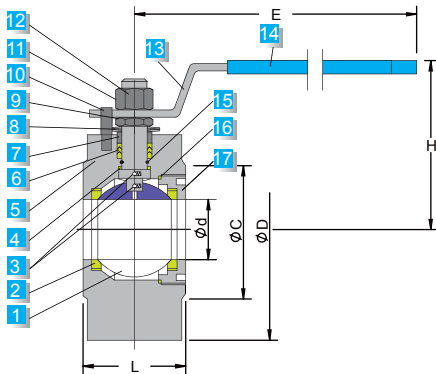
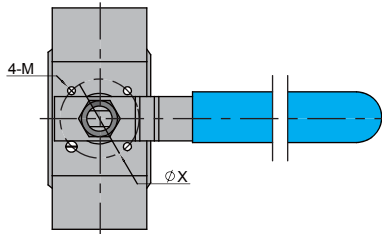
FEATURES:

- Blow-out Proof Stem
- Anti-Static Device for Ball-Stem-Body
- Pressure Balance Hole in Ball Slot
- 2 Belleville Washer to Self-adjust Packing
- ISO 5211 Mounting Pad for Easy Automation
- Locking Device Spring Handle, **New Design**
- Fire-Safe Design Available

STANDARD:

- Design: ASME B16.34, API 608
- Wall Thickness: EN12516-1
- Flange End: ASME B16.5 CLASS 150/300
DIN 2653 PN10-PN40
JIS B2238 10K/20K
- Inspection & Testing: API 598, EN 12266

NO.	PART NAME	MATERIAL		
1	Ball	CF8M	CF8	
2	Ball Seat	PTFE	RPTFE	
3	Anti-Static Device	SUS304		
4	Thrust Washer	PTFE		
5	Body	CF8M	CF8	A105
6	V-Ring Packing	PTFE	RPTFE	
7	Gland	SUS316	SUS304	
8	Belleville Washer	SUS301		
9	Stop Nut	A194-8		
10	Location Pin	SUS301		
11	Stem Nut	SUS304		
12	Stem	SUS316	SUS304	
13	Handle	SUS304		
14	Handle Cover	Plastic		
15	O-Ring	VITON(FKM)		
16	Cap Gasket	PTFE		
17	Cap	CF8M	CF8	A105



Unit:mm

Size	PN	L	ød	øC	øD	H	E	øA	N	øB	M	øX	
1/2"	DN15	10-40	42	15	45	95	80	150	65	4	M12	F03	36
3/4"	DN20		44	20	58	105	85	150	75	4	M12	F04	42
1"	DN25		50	25	68	115	90	170	85	4	M12	F04	42
1-1/4"	DN32		60	32	78	140	105	170	100	4	M16	F05	50
1-1/2"	DN40		65	38	88	150	110	170	110	4	M16	F05	50
2"	DN50		80	50	102	165	120	220	125	4	M16	F07	70
2-1/2"	DN65	10/16	110	64	122	185	140	220	145	4	M16	F07	70
	25/40	113	8										
3"	DN80	10/16	120	76	138	200	155	250	160	8	M16	F10	102
	25/40	154											
4"	DN100	10/16	150	95	158	220	180	250	180	8	M16	F10	102
	25/40	162			235	190			M20				
5"	DN125	10/16	180	118	188	250	220	285	210	8	M16	F12	125
	25/40	270			220				M24				
6"	DN150	10/16	225	142	212	285	230	285	240	8	M20	F12	125
	25/40	218			300	250			M24				