

Stainless Steel Ball Valve - Flanged ANSI 150



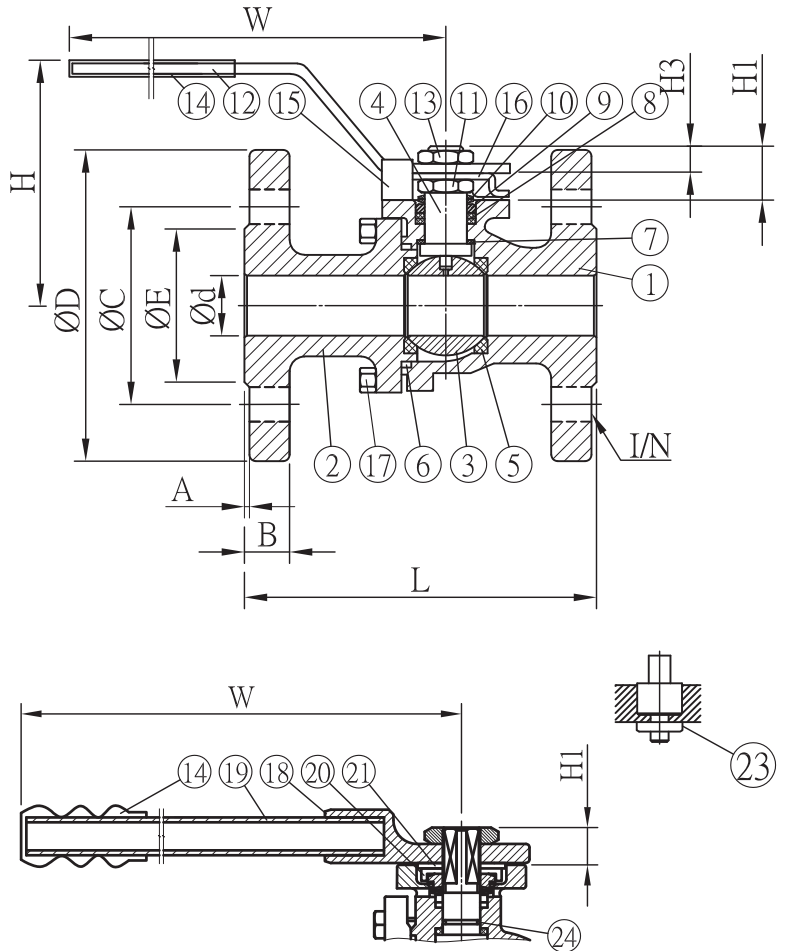
LV 6370

Flanged ANSI 150, Full Bore, CF8M Stainless Steel Body, Ball & Stem, PTFE Seats & Seals, Anti-blowout Stem, Anti-static Device, Firesafe Design.



Pressure/Temperature Specifications	
Pressure	ANSI 150
Temperature	-29°C to 180°C

Material Specifications	
1. Body	CF8M Stainless Steel
2. End Cap	CF8M Stainless Steel
3. Ball	CF8M Stainless Steel
4. Stem	316 Stainless Steel
5. Seat	PTFE
6. Body Seal	PTFE
7. Thrust Washer	PTFE
8. Stem Seal	PTFE
9. Gland Ring	304 Stainless Steel
10. Disc Spring	301 Stainless Steel
11. Stem Nut	304 Stainless Steel
12. Handle	400 Stainless Steel
13. Handle Nut	304 Stainless Steel
14. Sleeve	Plastic
15. Stop Pin	304 Stainless Steel
16. Stopper	304 Stainless Steel
17. Body Bolt	304 Stainless Steel
18. Adaptor	304 Stainless Steel
19. Handle Bar	CF8 Stainless Steel
20. Lock Washer	304 Stainless Steel
21. Spacer	304 Stainless Steel
22. Set Screw	304 Stainless Steel
23. Nut for Stop Pin	304 Stainless Steel
24. O-ring	Viton



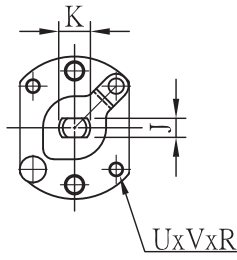
6" handle type

Dimensions													
Size	Ød	L	A	B	ØC	ØD	ØE	I / N	W	H	H1	H3	Kg
1/2"	15	108	2.0	11.2	60.5	89	35	4 x 16	138	94	19.8	6.3	2.2
3/4"	20	117	2.0	12.7	70	98	43	4 x 16	138	97	21	7.5	2.6
1"	25	127	2.0	14.3	79.5	108	51	4 x 16	178	115	24.3	9.1	3.65
1 1/2"	38	165	3.0	17.5	98.5	127	73	4 x 16	195	141	36	17.5	6.85
2"	50	178	3.0	19.1	120.5	152	92	4 x 19	195	149	37.2	18.7	9.85
3"	80	203	3.0	23.9	152.5	190	127	4 x 19	328	172	47	26.1	19.6
4"	100	229	3.0	23.9	190.5	229	157	8 x 19	328	187	44.3	23.4	27.3
6"	150	394	3.0	25.4	241.5	279	216	8 x 22	610	215	30	-	53.0

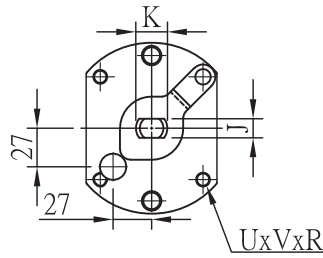
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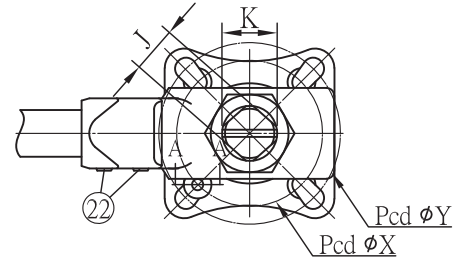
LV 6370



1/2" & 2" Top Works



3" & 4" Top Works



6" Top Works

Dimensions

Size	ISO	J	K	Torque (Nm without Safety)
1/2"	F04	8.6	M14 x 2.0	5.5
3/4"	F04	8.6	M14 x 2.0	8.0
1"	F05	10	M16 x 2.0	11.0
1 1/2"	F07	12	M20 x 2.5	20.0
2"	F07	12	M20 x 2.5	29.0
3"	F10	16	M27 x 3.0	77.0
4"	F10	16	M27 x 3.0	110.0
6"	F10 / F12	27	M32 x 2.0	180.0

Pressure / Temperature Chart

