

Stainless Steel Ball Valve - 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	Class 150
Temperature	-10°C to 180°C

Material Specifications

1	Body	CF8M Stainless Steel	13	Stem Ring	304 Stainless Steel
2	Cap	CF8M Stainless Steel	14	Belleville Washer	301 Stainless Steel
3	Ball	CF8M Stainless Steel	15	Cover	PVC
4	Seats	PTFE	16	Bolt	304 Stainless Steel
5	Joint Gasket	PTFE	17	Stem Nut	304 Stainless Steel
6	Stem	316 Stainless Steel	18	O-ring	Viton
7	Thrust Washer	PTFE	19	Lock Washer	304 Stainless Steel
8	Stem Packing	PTFE	20	Handle Bar	WCB
9	Stopper	304 Stainless Steel	21	Insert	WCB
10	Handle	304 Stainless Steel	22	Stop Nut	304 Stainless Steel
11	Handle Nut	304 Stainless Steel	23	Square Washer	304 Stainless Steel
12	Stop Pin	304 Stainless Steel			

Dimensions

Size	d	L	B	P	I/N	X	X1	U x V x R	S	S1	H	W	Kg
1/2"	15	108	11.2	2	16/4	8.6	M14x2.0	4-42xM5xP0.8	19.8	6.3	94	138	1.6
3/4"	20	117	12.7	2	16/4	8.6	M14x2.0	4-42xM5xP0.8	21	7.5	97	138	1.9
1"	25	127	14.3	2	16/4	10	M16x2.0	4-50xM6xP1.0	24.3	9.1	115	178	3.1
1 1/2"	38	165	17.5	3	16/4	12	M20x2.5	4-70xM8xP1.25	36	17.5	141	195	5.8
2"	50	178	19.1	3	19/4	12	M20x2.5	4-70xM8xP1.25	37.2	18.7	149	195	8.0
3"	80	203	23.9	3	19/4	16	M27x3.0	4-102xM10xP1.5	47	26.1	172	328	17.9
4"	100	229	23.9	3	19/8	16	M27x3.0	4-102xM10xP1.5	44.3	23.4	187	328	27.7
6"	150	394	25.4	3	22/8	27	M32x2.0	-	47	-	215	525	65.3

