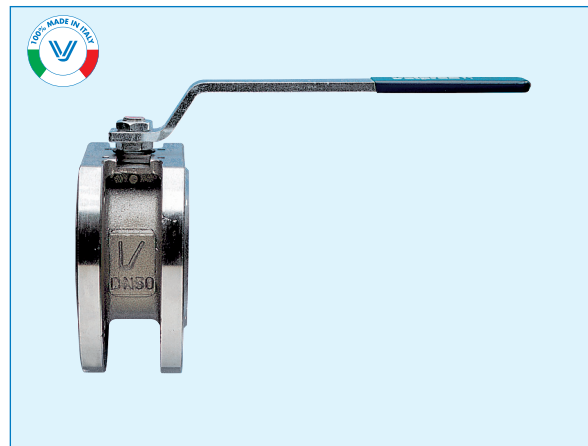


SERIES 720016 STAINLESS STEEL WAFER BALL VALVE

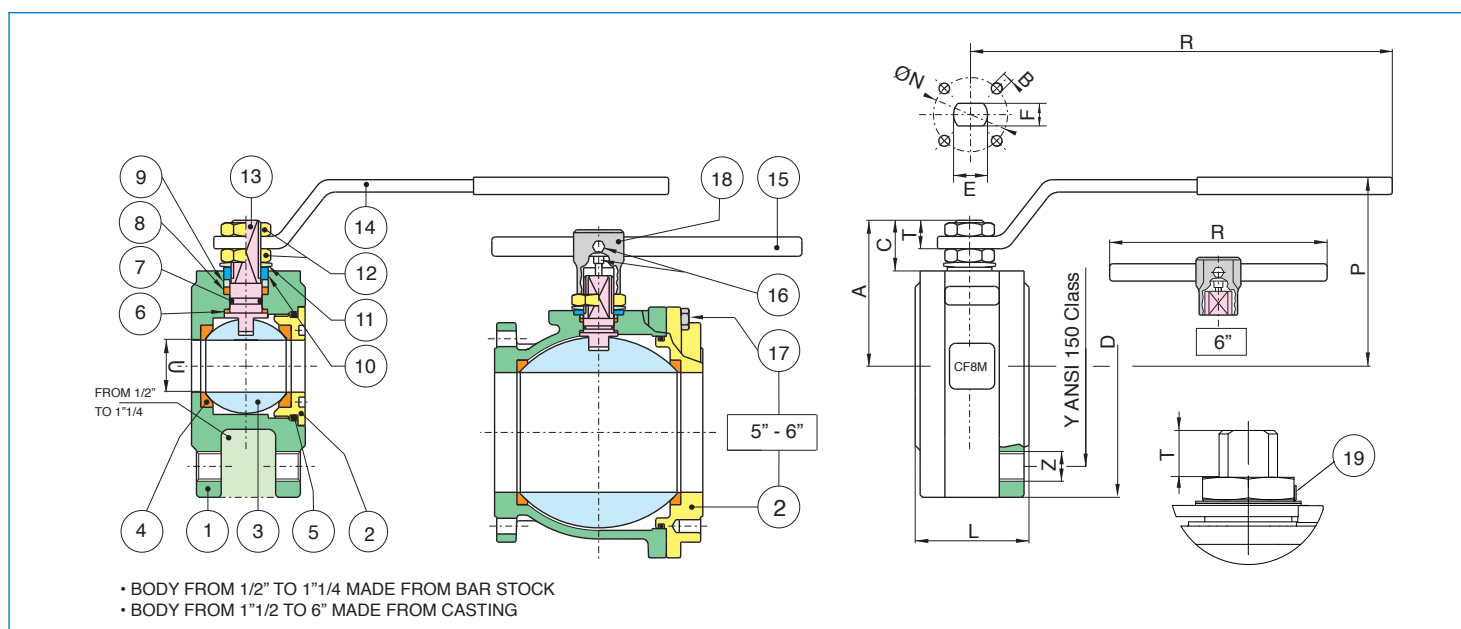
Stainless steel ANSI class 150 flanged ball valve.

- Full port, sizes 1/2" to 6".
- Temperature range -4° F to 366° F.
- Blow out proof stem.
- R.P.T.F.E. seats, packing and thrust washer.
- Space saving design.
- 100% tested.
- TUV T.A. Luft approved.
- ANSI B16.34 design.
- ISO 5211 mounting pad with double "D" stem.
- Locking handles available.

720370: FIRE SAFE APPROVED WITH ANTISTATIC STEM DEVICE AND CARBON FILLED P.T.F.E SEATS.



COMPLIES WITH NACE MR 0175/ISO 15156 AND NACE MR 0103.



POS	PART NAME	MATERIAL	QTY	SIZE	D	Y	Z UNC	L	R	P	A	C	T	E	F	ISO 5211	B	Break Torque (in/Lbs)	Cv	Weight Lbs
1	BODY	A479-316 / A351 CF8M	1	1/2"	3.50	2.38	4x1/2"	1.37	5.17	2.53	1.85	0.61	0.35	M10	0.27	1.26	4XM5	35	22.21	2.86
2	END CONNECTION	A479-316 / A351 CF8M	1	3/4"	3.88	2.75	4x1/2"	1.57	5.17	2.71	2.02	0.61	0.35	M10	0.27	1.26	4XM5	115	40.50	3.96
3	BALL	A479-316 / A351 CF8M	1	1"	4.25	3.12	4x1/2"	1.81	6.87	3.16	2.40	0.76	0.45	M12	0.31	1.65 (F04)	4XM5	124	74.63	5.95
4	BALL SEATS	R.P.T.F.E	2	1 1/4"	4.62	3.50	4x1/2"	2.12	6.87	3.32	2.53	0.64	0.45	M12	0.31	1.65 (F04)	4XM5	150	120.10	9.47
5	RING	FKM (Viton®)	1	1 1/2"	5.00	3.88	4x1/2"	2.50	9.86	4.03	3.07	0.96	0.51	M16	0.39	1.97 (F05)	4XM6	195	201.32	7.27
6	THRUST WASHER	P.T.F.E	1	2"	6.00	4.75	4x5/8"	3.22	9.86	4.37	3.42	0.98	0.53	M16	0.39	1.97 (F05)	4XM6	292	348.60	12.12
7	RING	FKM (Viton®)	1	2 1/2"	7.00	5.50	4x5/8"	4.05	12.65	5.03	4.11	1.10	0.70	M20	0.55	2.76 (F07)	4XM8	540	631.37	21.16
8	STEM SEAL	P.T.F.E	1	3"	7.50	6.00	4x5/8"	4.80	12.65	5.45	4.52	1.12	0.70	M20	0.55	2.76 (F07)	4XM8	637	1009.48	28.21
9	PACKING GLAND	STEEL	1	4"	9.00	7.50	8x5/8"	5.98	15.01	6.16	5.39	1.35	0.86	M24	0.70	4.02 (F10)	4XM10	956	1577.34	46.07
10	END STOP	AISI 430 (1/2"-2") STEEL (2 1/2"-6")	2 1	5"	10.00	8.50	8x3/4"	7.71	15.01	7.02	6.25	1.33	0.86	M24	0.70	4.02 (F10)	4XM10	1018	2730.87	82.67
11	SPRING WASHER	STEEL	2	6"	11.00	9.50	8x3/4"	9.13	27.55	9.33	7.93	2.02	1.18	M42	1.18	4.92 (F12)	4XM12	2903	4247.46	101.63
12	NUT	STEEL	2																	
13	STEM	A479-316	1																	
14	HANDLE	STEEL	1																	
15	HANDLE DN 150-200	STEEL	1																	
16	SCREW	STEEL	2																	
17	SCREW	STEEL	8																	
18	BODY HANDLE DN150-200	CAST IRON	1																	
19	UNSCREWING GROWER	A182-F316	1																	