



Serie ANSI 150 WAFER BALL VALVE

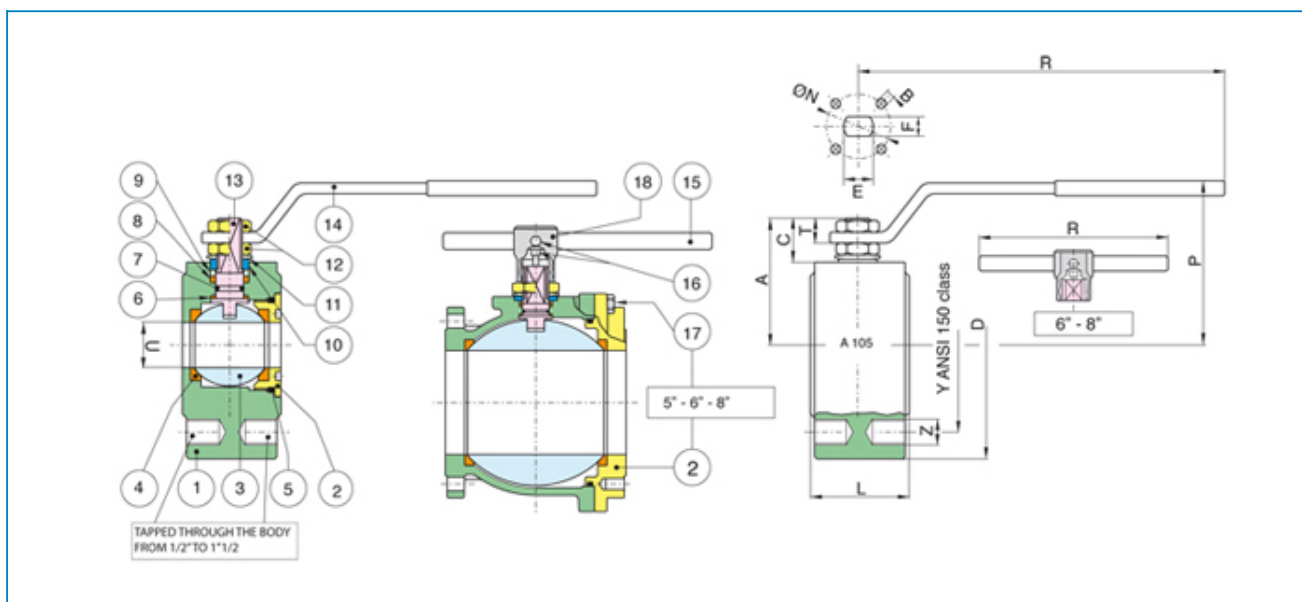
Articolo **720017**

Carbon steel A105 flanged ANSI 150 ball valve, stainless steel ball and stem.

- Full port sizes 1/2" to 8".
- Temperature to 366°F.
- Blow out proof stem, adjustable stem packing.
- P.T.F.E. seats, packing and thrust washer.
- Space saving design.
- 100% tested. - TUV T.A. Luft approved.

COMPLIES WITH NACE MR 0175, NACE MR 0103 AND ISO 15156

AVAILABLE FIRE SAFE APPROVED WITH ANTISTATIC STEM AND P.T.F.E.+CARBON SEATS (Art. 720569).



N POS	PART NAME	MATERIAL	N PCS
1	BODY	ASTM A105	1
2	END CONNECTION	ASTM A105	1
3	BALL	AISI 304	1
4	BALL SEATS	P.T.F.E + 15% GLASS	2
5	O-RING	FKM (Viton®)	1
6	THRUST WASHER	P.T.F.E	1
7	RING	FKM (Viton®)	1
8	STEM SEAT	P.T.F.E	1
9	PACKING GLAND	STEEL	1
10	END STOP	AISI 430 (DN 10 - DN 50) STEEL (DN 65 - DN 200)	2 1
11	SPRING WASHER	STEEL	2
12	NUT	STEEL	2
13	STEM	AISI 304	1
14	HANDLE	STEEL	1
15	HANDLE DN 150-200	STEEL	1
16	SCREW	STEEL	2
17	SCREW	STEEL	8-12
18	BODY HANDLE DN150-200	CAST IRON	1

SIZE	U	D	Y	Z UNC	L	R	P	A	C	T	E	F	ØN	B	CV	Lbs
1/2"	0.59	3.50	2.38	4x1/2"	1.37	5.17	2.53	1.85	0.61	0.35	0.39	0.27	1.26 (F03)	4XM5	18.90	2.86
3/4"	0.78	3.88	2.75	4x1/2"	1.57	5.17	2.71	2.02	0.61	0.35	0.39	0.27	1.26 (F03)	4XM5	34.22	3.96

1"	0.98	4.25	3.12	4x1/2"	1.81	6.87	3.16	2.40	0.76	0.45	0.47	0.31	1.65 (F04)	4XM5	49.88	5.95
1"1/4	1.26	4.62	3.50	4x1/2"	2.12	6.87	3.32	2.53	0.64	0.45	0.47	0.31	1.65 (F04)	4XM5	103.24	9.47
1"1/2	1.57	5.00	3.88	4x1/2"	2.50	9.86	4.03	3.07	0.96	0.51	0.62	0.39	1.97 (F05)	4XM6	266.80	11.31
2"	1.97	6.00	4.75	4x5/8"	3.22	9.86	4.37	3.42	0.98	0.53	0.62	0.39	1.97 (F05)	4XM6	307.40	19.18
2"1/2	2.52	7.00	5.50	4x5/8"	4.05	12.65	5.03	4.11	1.10	0.70	0.78	0.55	2.76 (F07)	4XM8	626.40	34.17
3"	2.99	7.50	6.00	4x5/8"	4.80	12.65	5.45	4.52	1.12	0.70	0.78	0.55	2.76 (F07)	4XM8	1012.68	45.85
4"	3.74	9.00	7.50	8x5/8"	5.98	15.01	6.16	5.39	1.35	0.86	0.94	0.70	4.02 (F10)	4XM10	1612.40	75.39
5"	4.92	10.00	8.50	8x3/4"	7.71	15.01	7.02	6.25	1.33	0.86	0.94	0.70	4.02 (F10)	4XM10	1980.12	115.74
6"	5.91	11.00	9.50	8x3/4"	9.13	27.55	9.33	7.93	2.02	1.18	1.65	1.18	4.92 (F12)	4XM12	2347.84	141.00