



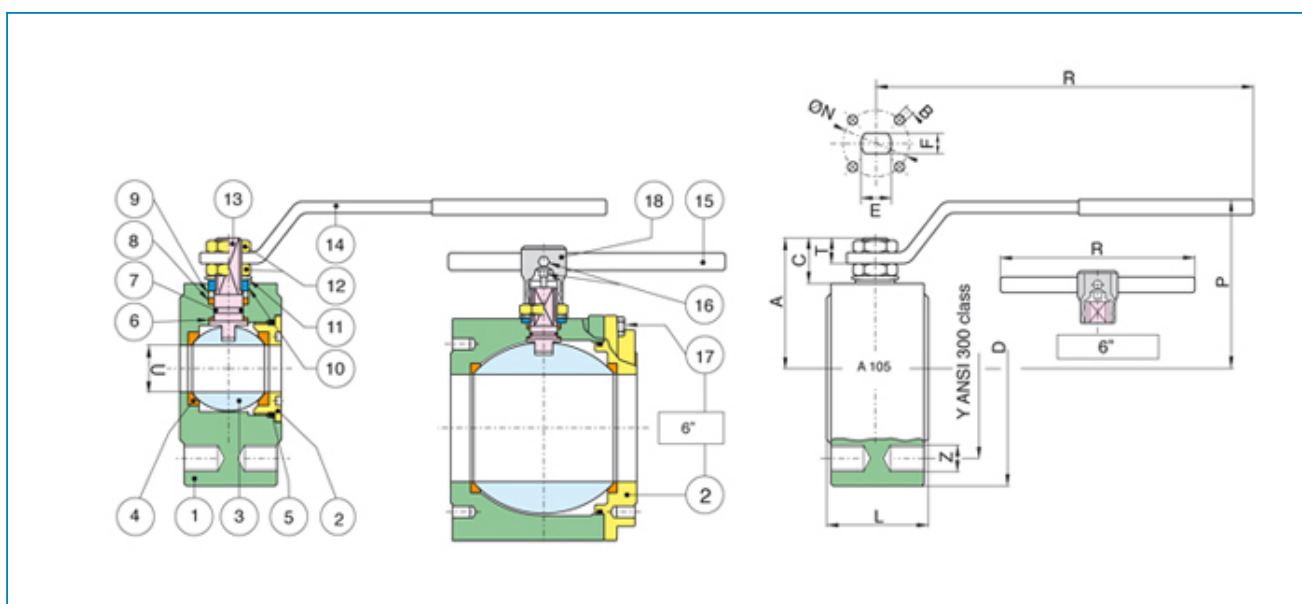
Serie **ANSI 300 WAFER BALL VALVE**

Articolo **720289**

Carbon steel A105 flanged ANSI 300 ball valve, stainless steel ball and stem.

- Full port sizes 1/2" to 6".
- 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



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	RING	FKM (Viton®)	1
6	THRUST WASHER	P.T.F.E	1
7	RING	FKM (Viton®)	1
8	STEM SEAL	P.T.F.E	1
9	PACKING GLAND	STEEL	1
10	END STOP	AISI 430 (DN 15 - 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	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	3.75	2.62	4X1/2"	1.38	5.17	2.54	1.85	0.45	0.33	0.39	0.28	1.26 (F03)	4XM5	18.90	3.10
3/4"	0.78	4.62	3.25	4X5/8"	1.57	5.17	2.71	2.03	0.37	0.33	0.39	0.28	1.26 (F03)	4XM5	34.22	5.50

1"	0.98	4.88	3.50	4X5/8"	1.81	6.87	3.17	2.40	0.51	0.45	0.47	0.32	1.65 (F04)	4XM5	49.88	6.80
1"1/4	1.26	5.25	3.88	4X5/8"	2.12	6.87	3.33	2.54	0.35	0.45	0.47	0.32	1.65 (F04)	4XM5	103.24	9.30
1"1/2	1.57	6.12	4.50	4X3/4"	2.50	9.86	4.03	3.07	0.80	0.47	0.63	0.39	1.97 (F05)	4XM6	266.80	15.00
2"	1.97	6.50	5.00	8X5/8"	3.23	9.86	4.43	3.43	0.63	0.47	0.63	0.39	1.97 (F05)	4XM6	307.40	23.00
2"1/2	2.52	7.50	5.88	8X3/4"	4.05	12.66	5.08	4.11	0.73	0.67	0.79	0.55	2.76 (F07)	4XM8	626.40	39.00
3"	2.99	8.25	6.62	8X3/4"	4.80	12.66	5.45	4.53	0.83	0.71	0.79	0.55	2.76 (F07)	4XM8	1012.68	54.00
4"	3.74	10.00	7.88	8X3/4"	5.98	15.02	6.20	5.39	0.93	0.83	0.95	0.71	4.02 (F10)	4XM10	1612.40	99.80
6"	5.91	15.74	10.62	12X3/4"	9.13	27.56	9.33	7.93	2.03	1.18	1.65	1.18	4.92 (F12)	4XM12	2347.84	222.50