

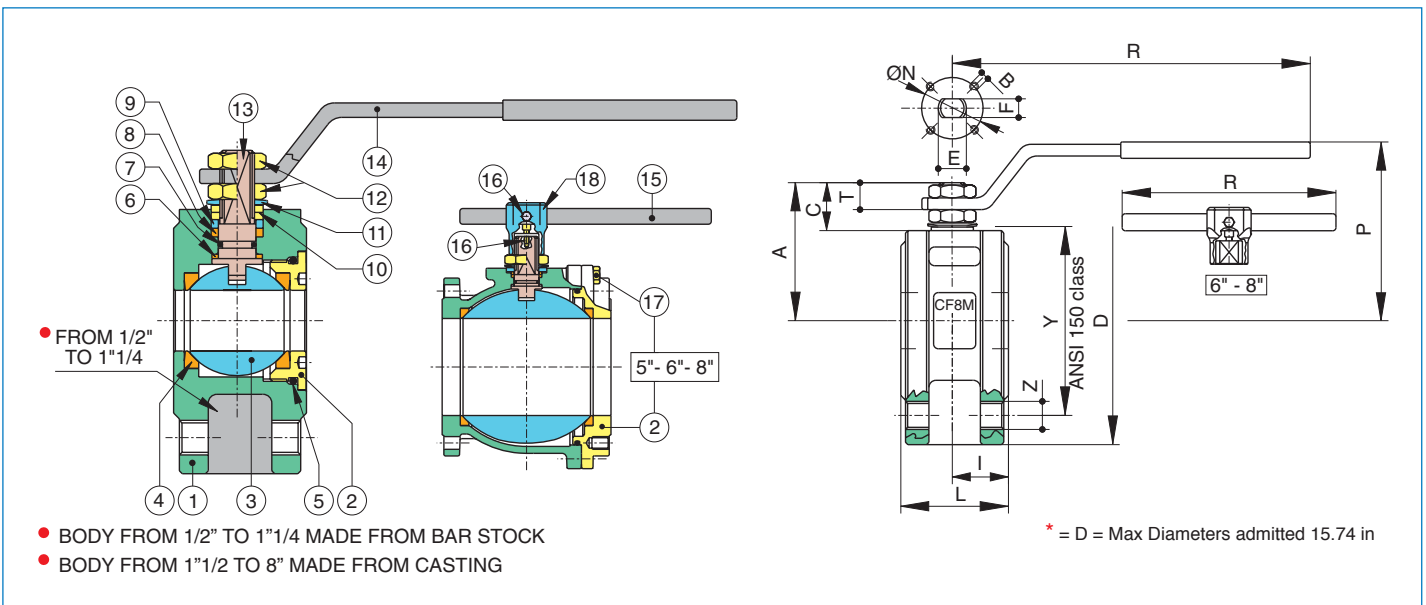
## SERIES 720016 STAINLESS STEEL WAFER VALVE

Stainless steel ASTM A351 - CF8M, flanged ANSI 150 ball valve.

- 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

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



N Pos	PART NAME	MATERIAL	N PCS
1	BODY	AISI 316 - CF8M	1
2	END CONNECTION	AISI 316	1
3	BALL	AISI 316	1
4	BALL SEATS	P.T.F.E + 15%	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 10 - DN 50) STEEL (DN 65 - DN 200)	2 1
11	SPRING WASHER	STEEL	2
12	NUT	STEEL	2
13	STEM	AISI 316	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	D	Y	Z UNC	I	L	R	P	A	C	T	E	F	ØN	B	CV	Lbs
1/2"	3.50	2.38	1/2"	0.74	1.37	5.17	2.53	1.85	0.61	0.35	0.39	0.27	0.79	4XM5	19.02	2.86
3/4"	3.88	2.75	1/2"	0.78	1.57	5.17	2.71	2.02	0.61	0.35	0.39	0.27	0.79	4XM5	34.43	4.18
1"	4.25	3.12	1/2"	0.94	1.81	6.87	3.16	2.40	0.76	0.45	0.47	0.31	1.65	4XM5	50.18	5.95
1 1/4"	4.62	3.50	1/2"	1.10	2.12	6.87	3.32	2.53	0.64	0.45	0.47	0.31	1.65	4XM5	103.80	9.25
1 1/2"	5.00	3.88	1/2"	1.25	2.50	9.86	4.03	3.07	0.96	0.51	0.62	0.39	1.96	4XM6	268.40	9.25
2"	6.00	4.75	5/8"	1.61	3.22	9.86	4.37	3.42	0.98	0.53	0.62	0.39	1.96	4XM6	309.20	13.44
2 1/2"	7.00	5.50	5/8"	2.02	4.05	12.65	5.03	4.11	1.10	0.70	0.78	0.55	2.75	4XM8	630.20	22.04
3"	7.50	6.00	5/8"	2.40	4.80	12.65	5.45	4.52	1.12	0.70	0.78	0.55	2.75	4XM8	1019.00	29.76
4"	9.00	7.50	5/8"	2.99	5.98	15.01	6.16	5.39	1.35	0.86	0.94	0.70	4.01	4XM10	1622.00	46.07
5"	10.00	8.50	3/4"	3.85	7.71	15.01	7.02	6.25	1.33	0.86	0.94	0.70	4.01	4XM10	1992.00	82.67
6"	11.00	9.50	3/4"	4.56	9.13	27.55	9.33	7.93	2.02	1.18	1.65	1.18	4.92	4XM12	2362.00	135.58
8"	13.50	11.75	3/4"	6.24	12.48	27.55	11.02	9.64	2.02	1.18	1.65	1.18	4.92	4XM12	3174.00	224.86

\* = D = Max Diameters admitted 15.74 in

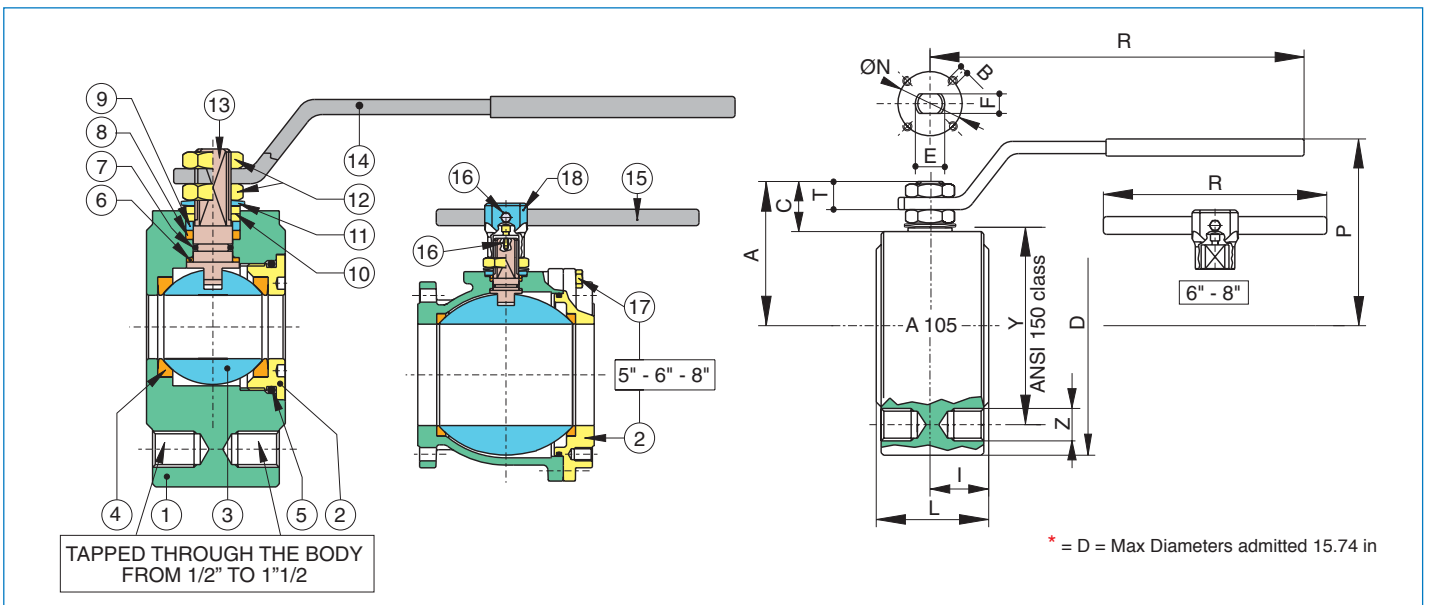


## SERIES 720017 CARBON STEEL WAFER VALVE

- 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

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



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%	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	D	Y	Z UNC	I	L	R	P	A	C	T	E	F	ØN	B	CV	Lbs
1/2"	3.50	2.38	1/2"	0.74	1.37	5.17	2.53	1.85	0.61	0.35	0.39	0.27	0.79	4XM5	19.02	2.86
3/4"	3.88	2.75	1/2"	0.78	1.57	5.17	2.71	2.02	0.61	0.35	0.39	0.27	0.79	4XM5	34.43	4.18
1"	4.25	3.12	1/2"	0.94	1.81	6.87	3.16	2.40	0.76	0.45	0.47	0.31	1.65	4XM5	50.18	5.95
1 1/4"	4.62	3.50	1/2"	1.10	2.12	6.87	3.32	2.53	0.64	0.45	0.47	0.31	1.65	4XM5	103.80	9.25
1 1/2"	5.00	3.88	1/2"	1.25	2.50	9.86	4.03	3.07	0.96	0.51	0.62	0.39	1.96	4XM6	268.40	13.00
2"	6.00	4.75	5/8"	1.61	3.22	9.86	4.37	3.42	0.98	0.53	0.62	0.39	1.96	4XM6	309.20	19.18
2 1/2"	7.00	5.50	5/8"	2.02	4.05	12.65	5.03	4.11	1.10	0.70	0.78	0.55	2.75	4XM8	630.20	34.17
3"	7.50	6.00	5/8"	2.40	4.80	12.65	5.45	4.52	1.12	0.70	0.78	0.55	2.75	4XM8	1019.00	45.19
4"	9.00	7.50	5/8"	2.99	5.98	15.01	6.16	5.39	1.35	0.86	0.94	0.70	4.01	4XM10	1622.00	75.39
5"	10.00	8.50	3/4"	3.85	7.71	15.01	7.02	6.25	1.33	0.86	0.94	0.70	4.01	4XM10	1992.00	115.74
6"	11.00	9.50	3/4"	4.56	9.13	27.55	9.33	7.93	2.02	1.18	1.65	1.18	4.92	4XM12	2362.00	202.82
8"	13.50*	11.75	3/4"	6.24	12.48	27.55	11.02	9.64	2.02	1.18	1.65	1.18	4.92	4XM12	3174.00	207.23

\* = D = Max Diameters admitted 15.74 in

