

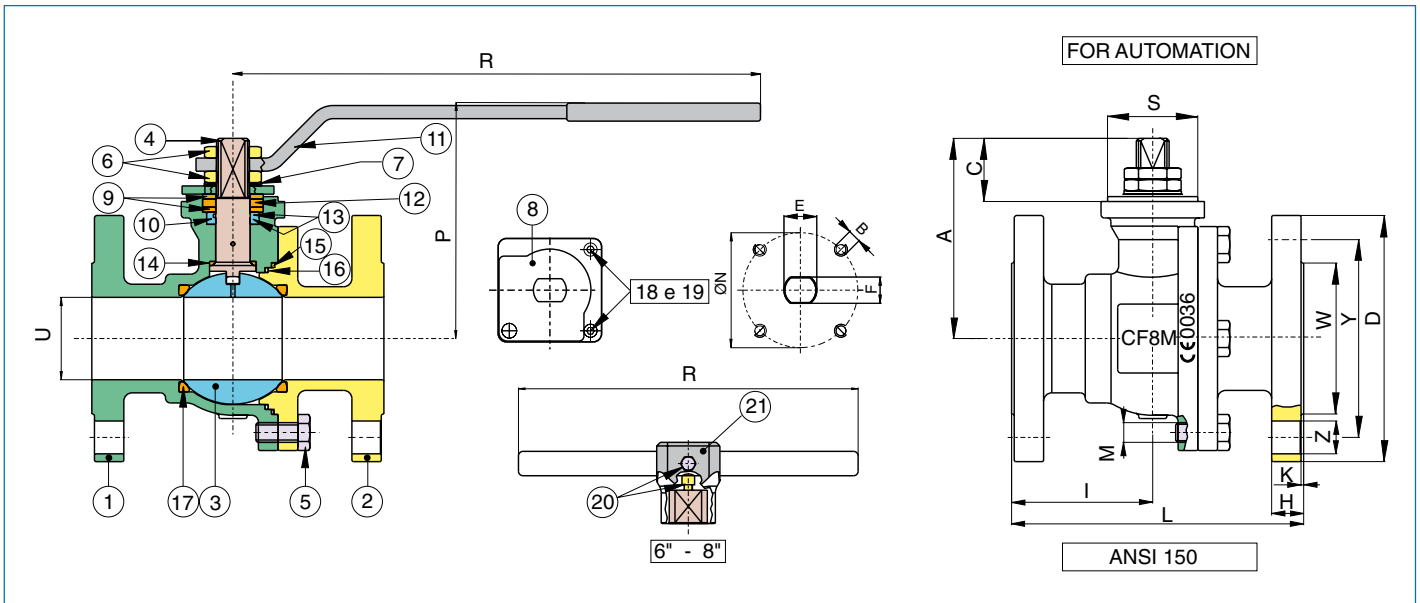
SPLIT-BODY

SERIES 760005 STAINLESS STEEL BALL VALVE



Split Body, stainless steel ASTM A351 - CF8M, flanged ANSI 150 ball valve.

- Full port sizes 1/2" to 8".
- Blow out proof stem, adjustable stem packing.
- P.T.F.E. seats, packing and thrust washer.
- Standard grounded stem and ball.
- 100% tested.
- PED 97/23/CE.
- Standard locking device.
- Flange ANSI B16.5, length ANSI B16.10.
- Fire Safe approved API 6FA.
- BS 6755/2 - ISO 10497.
- TUV T.A. Luft approved Antistatic BS 5146 - ISO 7121.



N Pos	PART NAME	MATERIAL	N PCS
1	BODY	A351 CF8M	1
2	END CONNECTION	A351 CF8M	1
3	BALL	AISI 316 (1/2" - 1 1/2") STEEL (2" - 8")	1
4	STEM	AISI 316	1
5	SCREW	STAINLESS STEEL 1/2" - 2" 3" - 8"	4
6	NUT	STAINLESS STEEL 1/2" - 4" 6" - 8"	2
7	SPRING WASHER	STEEL	2
8	TRAVEL STOP	AISI 316	1
9	PACKING GLAND	AISI 316	2
10	STEM SEAT	P.T.F.E.	1
11	HANDLE	AISI 316	1
12	STEM SEAT	GRAPHOIL	1
13	O-RING	FKM (Viton®)	2
14	THRUST WASHER	P.T.F.E.	1
15	SEAT	GRAPHOIL	1
16	SEAT	P.T.F.E.	1
17	BALL SEATS	P.T.F.E.	2
18	SCREW	STAINLESS STEEL	2
19	GROWER	AISI 304	2
20	SCREW	STAINLESS STEEL	2
21	BODY HANDLE	CAST IRON	1

SIZE	U	D	Y	Z	I	L	M	P	R	A	C	W	H	K	E	F	ØN	B	S	CV	Lbs
1/2"	0.59	3.50	2.38	Ø0.62x4	1.83	4.25	M10X4	2.72	5.20	2.00	0.72	1.38	0.45	0.06	M10	0.28	Ø1.65 (F04)	M5	1.18	16.30	4.21
3/4"	0.75	3.88	2.75	Ø0.62x4	2.09	4.62	M10X4	2.80	5.20	2.07	0.72	1.69	0.51	0.06	M10	0.28	Ø1.65 (F04)	M5	1.18	29.50	5.35
1"	0.98	4.25	3.12	Ø0.62x4	2.34	5.00	M10X4	3.54	6.89	2.76	0.98	2.00	0.57	0.06	M12	0.31	Ø1.97 (F05)	M6	1.38	43.00	8.15
1 1/2"	1.50	5.00	3.88	Ø0.62x4	3.03	6.50	M12X4	5.20	9.88	4.20	1.21	2.88	0.69	0.06	M16	0.39	Ø1.97 (F05)	M6	1.38	230.00	15.65
2"	1.97	6.00	4.75	Ø0.74x4	3.39	7.00	M12X4	5.67	12.68	4.80	1.52	3.62	0.77	0.06	M20	0.55	Ø2.76 (F07)	M8	2.17	265.00	23.81
3"	2.99	7.50	6.00	Ø0.74x4	3.13	8.00	M12X8	6.77	15.04	5.96	1.68	5.00	0.94	0.06	M24	0.71	Ø4.02 (F10)	M10	2.76	873.00	47.62
4"	3.94	9.00	7.50	Ø0.74x4	4.33	9.00	M12X8	7.32	15.04	6.50	1.68	6.19	0.94	0.06	M24	0.71	Ø4.02 (F10)	M10	2.76	1390.00	67.02
5"	4.92	10.00	8.50	Ø0.86x4	5.90	14.00	M12x8	8.18	15.04	7.36	1.68	7.31	0.94	0.06	M24	0.71	Ø4.02 (F10)	M10	2.76	1707.00	67.02
6"	5.91	11.00	9.50	Ø0.86x4	7.13	15.50	M16X8	11.34	27.56	9.65	2.68	8.50	1.00	0.06	M42	1.18	Ø4.92 (F12)	M12	3.35	2024.00	174.30
8"	7.87	13.50	11.75	Ø0.86x4	8.35	18.00	M20X8	13.07	27.56	11.36	2.68	10.62	1.14	0.06	M42	1.18	Ø4.92 (F12)	M12	3.35	2720.00	254.60