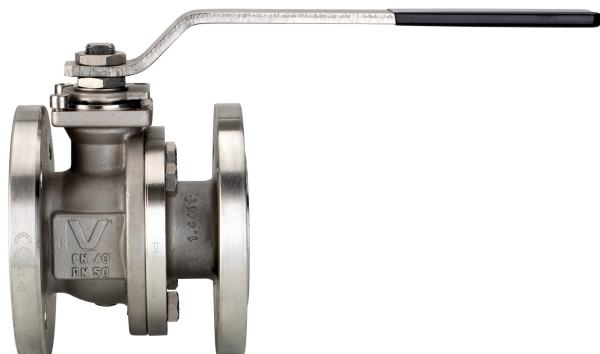




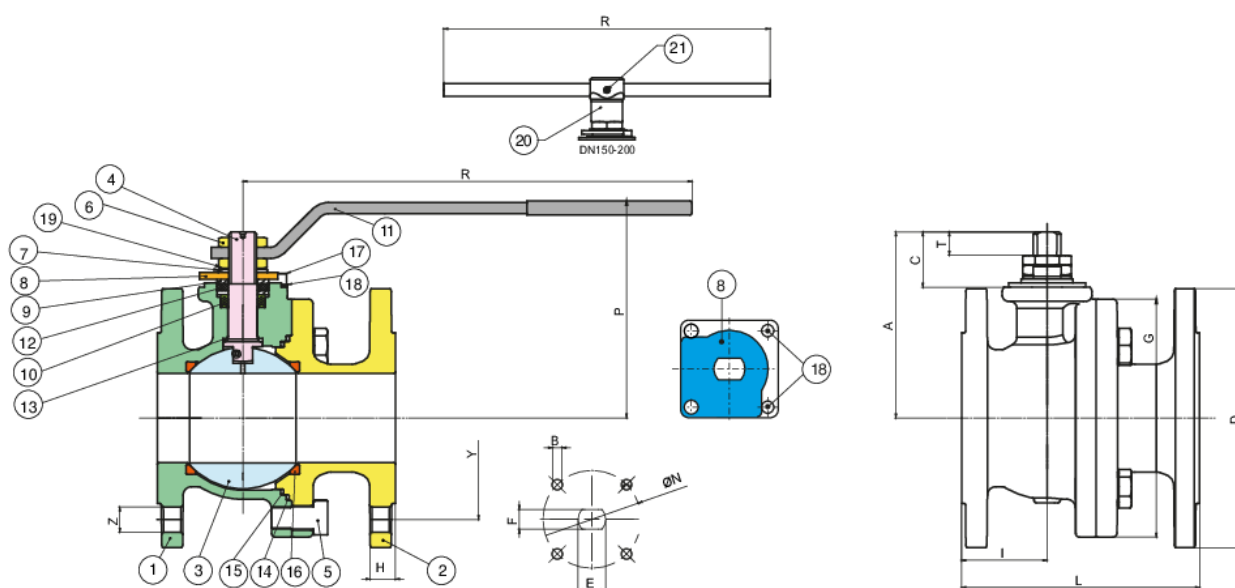
760V00 STAINLESS STEEL

Flanged PN16 stainless steel AISI 316-CF8M ball valve, full bore, EN 558 basic series 27 face to face dimension, Fire Safe, Antistatic Device.

Option available: A351-CF8M for solvents.



Technical specifications



Temperature range: -40°C +180°C.

Vacuum: 10^{-2} torr.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A351-CF8M	1
2	END CONNECTION	A351-CF8M	1
3	BALL	A351-CF8M/A479-TP316	1
4	STEM	A479-TP316/17-4-PH	1
5	SCREW	A2-70	*4-8-12
6	NUT	A2-70	**2-1
7	SPRING WASHER	AISI 304	4
8	90° STOP	AISI 316	1
9	PACKING GLAND	A479-TP316	2
10	V-PACK	PTFE	1
11	HANDLE	AISI 316	1
12	STEM SEAL	GRAPHOIL	1
13	THRUST WASHER	PTFE	1
14	BODY SEAT	GRAPHOIL	1
15	BODY SEAT	PTFE	1
16	BALL SEAT	TFM-MPTFE	2
17	SCREW	A2-70	2
18	WASHER	AISI 304	2
19	UNSCREWING GROWER	AISI 316	1
20	BODY HANDLE DN150-200	EN GJL 250	1
21	SCREW	8.8 CS	2

*DN15-DN65=4 - DN80-125=8 - DN150-200=12

**DN15-DN125=2 - DN150-200=1

SIZE	DN	CODE	D	Y	Z	H	I	L	G	P	R	A	C	T	E	F	ØN	B	KV	PN	KG
1/2"	15	760V0004	95	65	4xØ14	16	49	115	71	88	131	52	19	8	M10x1,25	7	42-F04	M5	19,2	40	2,50
3/4"	20	760V0005	105	75	4xØ14	18	51	120	73,5	93	131	56	19	8	M10x1,25	7	42-F04	M5	35	40	3,20
1"	25	760V0006	115	85	4xØ14	18	54	125	90,5	89	174	72,5	27,5	13	M12x1,5	8	50-F05	M6	64,5	40	4,50
1"1/4	32	760V0007	140	100	4xØ18	18	55	130	97	93	174	76	27,5	13	M12x1,5	8	50-F05	M6	103,8	40	5,80
1"1/2	40	760V0008	150	110	4xØ18	18	51,5	140	114	133	250	107	30	10	M16x1,5	10	50-F05	M6	174	40	8,10
2"	50	760V0010	165	125	4xØ18	20	57,5	150	136,5	144	321	122	38,5	18	M20x1,5	14	70-F07	M8	301,3	40	11,40
2"1/2	65	760V0012	185	145	4xØ18	18	61	170	167,6	154	321	133	39,5	18	M20x1,5	14	70-F07	M8	545,7	16	15,40
3"	80	760V0014	200	160	8xØ18	20	75,5	180	178,6	173	381	151	43	18	M24x2	18	102-F10	M10	872,5	16	20,50
4"	100	760V0018	220	180	8xØ18	20	80	190	208,6	187	381	165	43	18	M24x2	18	102-F10	M10	1363,3	16	26,80
5"	125	760V0019	250	210	8xØ18	22	149	325	273	209	381	187	43	18	M24x2	18	102-F10	M10	2360,3	16	50,20
6"	150	760V0020	285	240	8xØ22	22	157	350	311	305	700	245	68	41	M42x3	30	125-F12	M12	3671,1	16	75,70
8"	200	760V0021	340	295	12xØ22	24	190	400	402	348	700	288	68	41	M42x3	30	125-F12	M12	6816,6	16	104,00

Certifications



TUV SIL 3



FIRE-SAFE Acc. EN ISO
10497/API 607



F.E. TESTED ISO15848-1

Spare Parts

● STEMS ANTISTATIC DEVICE

Code	Material	Size
00404000033	AISI 316	15
00404000033	AISI 316	20
00406000020	AISI 316	25
00406000020	AISI 316	32
00412000014	AISI 316	65

● STEMS

Code	Material	Size
00408000022	AISI 316	40
00410000023	AISI 316	50

● SEATS

Code	Material	Size
RI6612	TFM + V-PACK	15
RI6613	TFM + V-PACK	20
RI6436	TFM + V-PACK	25
RI6614	TFM + V-PACK	32
RI6615	TFM + V-PACK	40
RI6616	TFM + V-PACK	50
RI6617	TFM + V-PACK	65
RI6618	TFM + V-PACK	80
RI6463	TFM + V-PACK	100
RI6619	TFM + V-PACK	125
RI6620	TFM + V-PACK	150
RI6621	TFM + V-PACK	200