

765000 STAINLESS STEEL



Flanged PN16 stainless steel AISI A351-CF8M ball valve, full bore, with ISO 5211 pad direct, EN 558 basic series 27 face to face dimension, Fire Safe, Antistaic Device.

V-Ball option

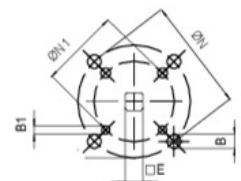
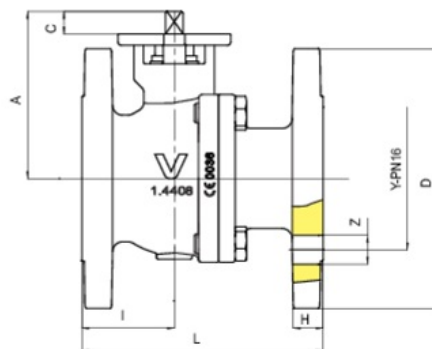
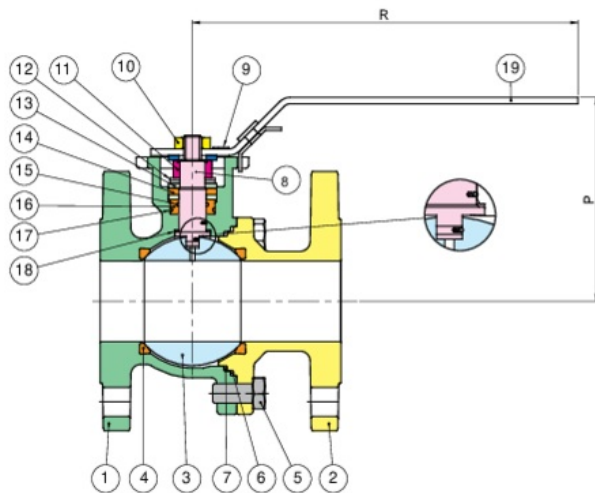


option V-PACK



Low temperature design
-40°C ON DEMAND

Technical specifications



Temperature range: -20°C +160°C.
Vacuum: 10⁻³ torr.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A351-CF8M	1
2	END CONNECTION	A351-CF8M	1
3	BALL	A479-TP316/A351-CF8M	1
4	BALL SEAT	PTFE	2
5	SCREW	STAINLESS STEEL	4-8
6	BODY SEAT	GRAPHOIL	1
7	BODY SEAT	PTFE	1
8	STEM	17-4-PH	1
9	SCREW	STAINLESS STEEL	1
10	NUT	STAINLESS STEEL	1
11	NUT	STAINLESS STEEL	1
12	SPRING WASHER	STAINLESS STEEL	2
13	BUSH	A182-F316	3
14	STEM SEAT	GRAPHOIL	1
15	O-RING	FKM	1
16	STEM SEAT	PTFE	1
17	O-RING	FKM	1
18	THRUST WASHER	PTFE	1
19	HANDLE	STAINLESS STEEL	1

SIZE	DN	CODE	D	Y	Z	H	I	L	P	R	A	C	E	ØN	B	ØN1	B1	KV	PN	KG
1/2"	15	76000004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3/4"	20	76000005	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1"	25	76500006	115	85	4xØ14	18	53	125	94	161	69	11	9	50-F05	7	-	-	64,5	40	3,70
1"1/4	32	76500007	140	100	4xØ18	18	55	130	108	161	82	11	9	50-F05	7	-	-	103,8	40	5,00
1"1/2	40	76500008	150	110	4xØ18	18	52	140	119	241	94	14	11	70-F07	8,5	50-F05	M6	174	40	6,70
2"	50	76500010	165	125	4xØ18	18	57,5	150	128	241	103	13,5	11	70-F07	8,5	50-F05	M6	301,3	40	9,30
2"1/2	65	76500012	185	145	4xØ18	18	63	170	154	321	128,5	17,5	14	70-F07	8,5	-	-	545,7	16	13,20
3"	80	76500014	200	160	8xØ18	20	75,5	180	163	321	137,5	17,5	14	102-F10	11	70-F07	M10	872,5	16	17,20
4"	100	76500018	220	180	8xØ18	20	80	190	177	380	153,5	19	17	102-F10	11	70-F07	M10	1363,3	16	23,40

Certifications



TUV SIL 3



FIRE-SAFE Acc. EN ISO
10497/API 607

Spare Parts

● HANDLES

Code	Material	Size
RI2955	AISI 316	25
RI2955	AISI 316	32
RI2956	AISI 316	40
RI2956	AISI 316	50
RI2957	AISI 316	65
RI2957	AISI 316	80
RI2958	AISI 316	100

● SEATS

Code	Material	Size
RI2892	PTFE	25
RI2893	PTFE	32
RI2894	PTFE	40
RI2895	PTFE	50
RI2328	PTFE	65
RI2897	PTFE	80
RI2330	PTFE	100 DIN
RI2346	PTFE	100 Ansi

● BALL

Code	Material	Size
00304000037	AISI 316	15
00305000031	AISI 316	20
00306000031	AISI 316	25
00307000031	AISI 316	32
00308000026	AISI 316	40
00310000080	AISI 316	50
00312000009	AISI 316	65
00314000013	AISI 316	80
00318007006	AISI 316	100DIN
00318007001	AISI 316	100ANSI
00319007005	AISI 316	125
00320007002	AISI 316	150
00321000027	AISI 316	200

● STEMS ANTISTATIC DEVICE

Code	Material	Size
00406000038	AISI 316	25
00407000026	AISI 316	32
00408000040	AISI 316/17-4-PH	40
00408000040	AISI 316/17-4-PH	50
00412000042	AISI 316/17-4-PH	65
00412000042	AISI 316/17-4-PH	80
00418000029	AISI 316/17-4-PH	100
00406000052	17-4-PH	25
00407000039	17-4-PH	32
00408000054	17-4-PH	40
00408000054	17-4-PH	50
00412000056	17-4-PH	65
00412000056	17-4-PH	80
00418000043	17-4-PH	100