

763V00

STAINLESS STEEL

Full bore Wafer-Split flanged ball valve PN16 with Antistatic Device and Fire Safe certificate, metric thread stainless steel A182-F316/316L.

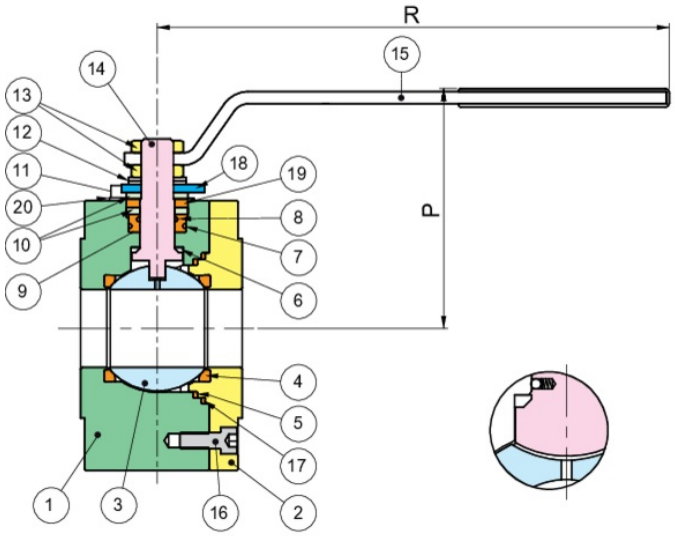
A182 - F316 with V-Pack for solvents.

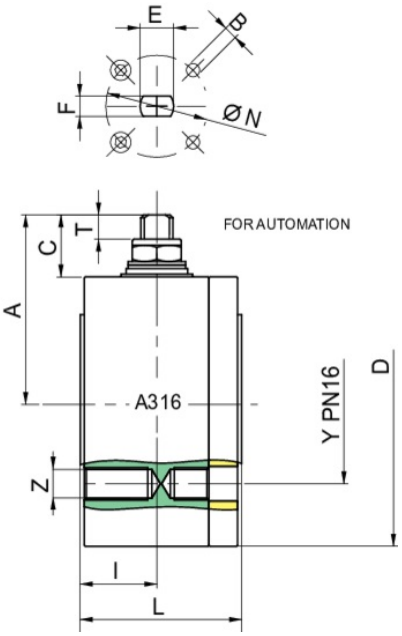
V-Ball option V90 V60 V30-60

V-PACK

Low temperature design -40°C ON DEMAND

Technical specifications





Stainless steel Temperature range: -20° +160°

Vacuum: 10^{-3} torr.

POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	A479-TP316	1
2	END CONNECTION	A479-TP316	1
3	BALL	A351-CF8M/A479-TP316	1
4	BALL SEAT	PTFE	2
5	BODY SEAT	PTFE	1
6	THRUST WASHER	PTFE	1
7	O-RING	FKM	1
8	O-RING	FKM	1
9	STEM SEAT	PTFE	1
10	PACKING GLAND	A182-F316	2
11	SCREW	STAINLESS STEEL	2
12	SPRING WASHER	A182-F304	2
13	NUT	STAINLESS STEEL	2
14	STEM	A479-TP316/17-4-PH	1
15	HANDLE	A182-F316	1
16	SCREW	STAINLESS STEEL	3-4
17	BODY SEAT	GRAPHOIL	1
18	90° STOP	A182-F316	1
19	STEM SEAL	GRAPHOIL	1
20	WASHER	STAINLESS STEEL	2

SIZE	DN	CODE	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	KV	PN	KG
1/2"	15	763V0004	90	65	4XM12	22	53	131	69	52,5	19,5	8	M10	7	42-F04	M5	19,2	40	2,30
3/4"	20	763V0005	95	75	4XM12	22	53	131	74	56	18	7,5	M10	7	42-F04	M5	35	40	2,45
1"	25	763V0006	110	85	4XM12	24	57	174	92	72,5	25,5	10	M12	8	42-F04	M5	64,5	40	3,80
1"1/4	32	763V0007	130	100	4XM16	30	65	174	97	76	23	8,5	M12	8	42-F04	M5	103,8	40	5,60
1"1/2	40	763V0008	140	110	4XM16	37,5	79	250	118	93	31	11	M16	10	50-F05	M6	174	40	8,50
2"	50	763V0010	150	125	4XM16	42	84	250	126	102	31	11,5	M16	14	50-F05	M6	301,3	40	10,00
2"1/2	65	763V0012	180	145	4XM16	50,5	103	321	143	121	37,5	17	M20	14	70-F07	M8	545,7	16	17,50
3"	80	763V0014	190	160	8XM16	61	122	381	153	132	42	18	M24	18	70-F07	M8	872,5	16	27,50
4"	100	763V0018	220	180	8XM16	77,5	155	381	166	145,5	43	18	M24	18	102-F10	M10	1363,3	16	36,80

Available in the ANSI 150 up to DN80.

Certifications

SIL 3

TUV

FIRE-SAFE Acc. EN ISO 10497/API 607

F.E. TESTED ISO15848-1

Spare Parts

- 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
RI6617	TFM + V-PACK	65
RI6618	TFM + V-PACK	80
RI6463	TFM + V-PACK	100

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Code	Material	Size
RI6635	TFM + V-PACK	50