

3 PIECES ANSI CLASS BALL VALVE Stainless Steel, Flanged

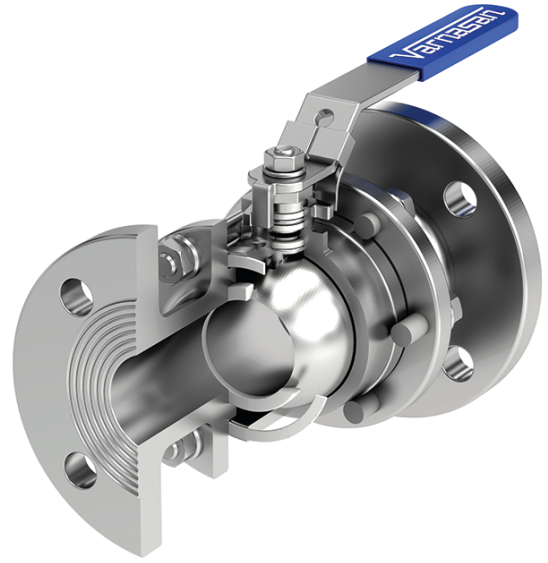
	CLASS150	CLASS300
AISI 304	V-M3P-04-20F	V-M3P-04-21F
AISI 316	V-M3P-05-20F	V-M3P-05-21F

Design

Size : ASME B16.10
 Connection : ASME B16.5
 Actuator Connection : ISO 5211

Technical Features

Working Pressure : Class 150 ve Class 300 ops.
 Working Temperature : -30°C / +180°C
 Usage : Option with actuator connection and handle



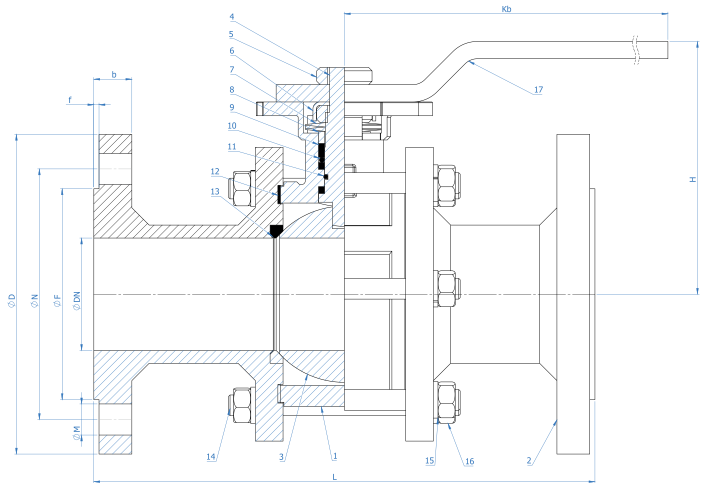
Certificate

CE0408, TS EN 10204 3.1, ATEX, ADR, Fire Safe, ISO 9001:2015, SIL3

Application

Corrosive fluids (acids, bases), pharmaceutical raw materials, food, chemical industry, plastic

NO	PART NAME	MATERIAL	
1	BODY	AISI 304	AISI 316
2	COVER	AISI 304	AISI 316
3	STEM	AISI 304	AISI 316
4	BALL SHAFT	AISI 304	AISI 316
5	LOCKINGNUT	A2 STAINLESS	A2 STAINLESS
6	LOCKING SHEET METAL	STAINLESS	STAINLESS
7	BAWL WASHER	COVERING	COVERING
8	COMPRESSION RING	STAINLESS	STAINLESS
9	STEM SEALING ELEMENT	PTFE	PTFE
10	METAL RING	STAINLESS	STAINLESS
11	O-RING	VITON	VITON
12	COVER GASKET	PTFE	PTFE
13	BALL GASKET	PTFE	PTFE
14	STUD	STAINLESS	STAINLESS
15	SPRING WASHER	STAINLESS	STAINLESS
16	NUT	A2 STAINLESS	A2 STAINLESS
17	LEVER	AISI 304	AISI 304



TYPE	SIZE	DIMENSIONS					CONNECTION SIZES ANSI CLASS 150					CONNECTION SIZES ANSI CLASS 300					ACTUATOR CONNECTION			
		DN	Kb	H	F	f	L	D	b	M	N	MN	L	D	b	M	N	MN	G	d
3PC-FL	DN 15	130	160	35	2	108	90	11	16	60	4	140	95	14	16	67	4	36	M5	2,8
	DN 20	150	160	43	2	117	100	13	16	70	4	152	115	16	19	83	4	36	M5	3,8
	DN 25	160	180	51	2	127	110	14	16	80	4	165	125	18	19	89	4	42	M5	5
	DN 32	180	215	64	2	140	115	16	16	89	4	180	135	19	19	98	4	42	M5	7
	DN 40	200	215	73	2	165	125	16	16	98	4	190	155	21	22	114	4	50	M6	9,5
	DN 50	230	295	92	2	178	150	19	19	121	4	216	165	22	19	127	8	50	M6	13
	DN 65	290	295	105	2	190	180	22	19	140	4	241	190	25	22	149	8	70	M8	20
	DN 80	310	400	127	2	203	190	22	19	152	4	283	210	28	22	168	8	70	M8	26,5
	DN 100	350	400	157	2	229	230	24	19	191	8	305	255	32	22	200	8	102	M10	42
	DN 125	400	245	186	2	356	255	25	22	216	8	381	280	34	22	235	8	102	M10	50
	DN 150	600	265	216	2	394	280	25	22	241	8	403	320	36	22	270	12	125	M12	79
	DN 200	850	330	270	2	457	345	29	22	298	8	502	380	41		330	12	125	M12	180

