

3 WAY T TYPE BALL VALVE

Stainless Steel, Flanged

	PN16	PN40
AISI 304	V-M3T-04-04F	V-M3T-04-07F
AISI 316	V-M3T-05-04F	V-M3T-05-07F

Design

Dimensions	: EN 558 - Series 5
Connection	: EN 1092-1
Actuator Compatibility	: ISO 5211

Technical Properties

Working Pressure	: PN16, PN40
Working Temperature	: -30°C / +180°C
Usage	: Actuator-Connected and Lever-Type Options

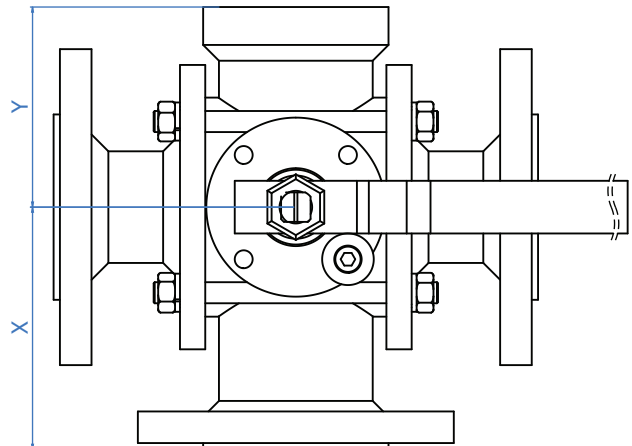
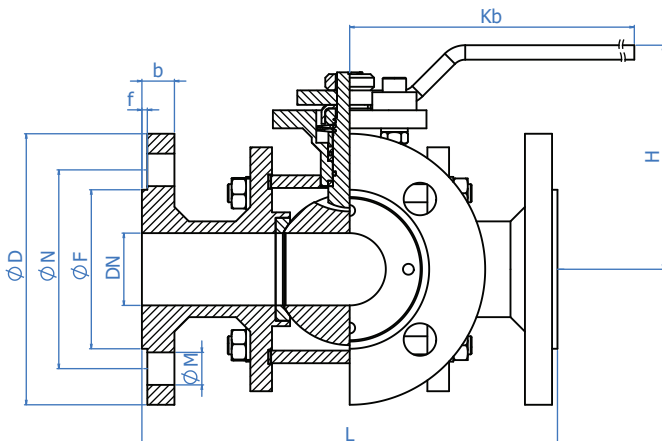
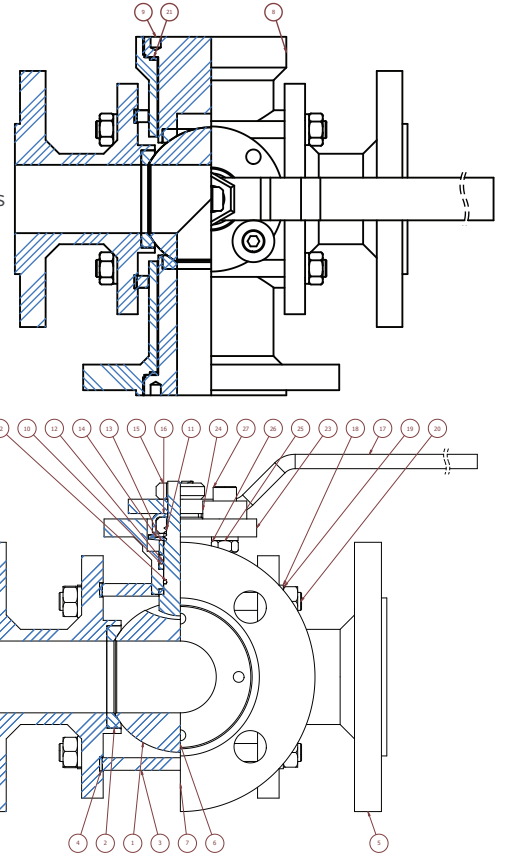
Certificates

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

Areas of Application

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

No	Part Name	Material
1	Ball	AISI 304 / AISI 316
2	Ball Gasket	PTFE
3	Body	AISI 304 / AISI 316
4	Closure Gasket	PTFE
5	Closure Gasket	AISI 304 / AISI 316
6	3-Way Piston	AISI 304 / AISI 316
7	3-Way Cylinder	AISI 304 / AISI 316
8	End Cap Cylinder	AISI 304 / AISI 316
9	End Cap Piston	AISI 304 / AISI 316
10	Gland Packing	PTFE
11	Ball Shaft	AISI 304 / AISI 316
12	O-Ring	AISI 304
13	Thrust Washer	AISI 304
14	Disc Spring	KAPLAMA
15	Lock Nut	A2 70
16	Locking Washer	AISI 304
17	Lever	AISI 304 / AISI 316
18	Spring Washer	A2
19	Nut	A2
20	Stud	A2
21	Closure Gasket	PTFE
22	O-Ring	VITON
23	Gland	AISI 304 / AISI 316
24	Stop Ring	AISI 304
25	Spring Washer	A2
26	Nut	A2
27	Bolt	A2



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DIMENSION						PN16							PN40						
SIZE	L	Kb	H	X	Y	ØD	ØN	ØF	ØM	Mn	b	f	ØD	ØN	ØF	ØM	Mn	b	f
DN15	165	160	86	82,5	70	95	65	45	14	4	16	2	95	65	45	14	4	16	2
DN20	190	160	90	95	65	105	75	58	14	4	18	2	105	75	58	14	4	18	2
DN25	216	182	98	108	80	115	85	68	14	4	18	2	115	85	68	14	4	18	2
DN32	229	182	105	114,5	90	140	100	78	18	4	18	2	140	100	78	18	4	18	2
DN40	241	291	124	120,5	95	150	110	88	18	4	18	3	150	110	88	18	4	18	3
DN50	292	291	129	146	110	165	125	102	18	4	18	3	165	125	102	18	4	20	3
DN65	330	401	157	165	125	185	145	122	18	4	18	3	185	145	122	18	8	22	3
DN80	356	410	171	178	130	200	160	138	18	8	20	3	200	160	138	18	8	24	3
DN100	432	410	182	216	180	220	180	158	18	8	20	3	235	190	162	22	8	24	3