

3 WAY T TYPE BALL VALVE

Stainless Steel, Threaded

	PN16	PN40
AISI 304	V-MT2-04-04D	V-MT2-04-07D
AISI 316	V-MT2-05-04D	V-MT2-05-07D

Design

Size : VARNASAN
 Connection : BSP(DIN 259), NPT(ASME B 1.20.1)
 Actuator Connection: ISO 5211

Technical Features

Working Pressure : PN16, PN40
 Working Temperature : -30°C / +180°C
 Usage : Option with actuator connection and handle

Certificate

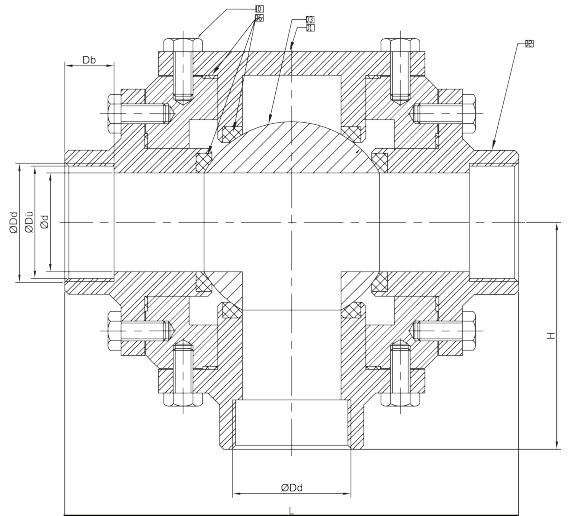
CE0408, TS EN 10204 3.1, ATEX, ADR, Fire Safe, ISO 9001:2015, SIL3

Application

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

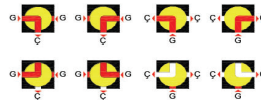


NO	PART NAME	STAINLESS STEEL VALVE	
1	BODY	AISI 304	AISI 316
2	COVER	AISI 304	AISI 316
3	STEM	AISI 304	AISI 316
4	BALL SHAFT	AISI 304	AISI 316
5	LOCKINGNUT	A2 STAINLESS	
6	BAWL WASHER	COATING	
7	COMPRESSION RING	STAINLESS	
8	STEM SEALING ELEMENT	PTFE	
9	METAL RING	STAINLESS	
10	O-RING	VITON	
11	COVER GASKET	PTFE	
12	LEVER	AISI 304	
13	STUD	STAINLESS	

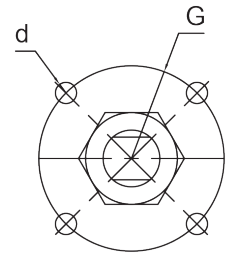
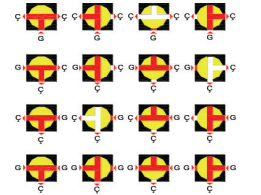


TYPE	SIZE	DIMENSIONS			CONNECTION SIZES				ACTUATOR CONNECTION		
	INCH	L	Kb	H	DN	Dü	Dd	Db	G	d	Kg
3 WAY-THREADED	1/2"	120	160	60	15	18.63	20.96	15	36	M5	1,25
	3/4"	140	160	70	20	24.63	26.44	16	36	M5	1,5
	1"	170	180	85	25	30.19	33.25	19	42	M5	2
	1 1/4"	180	215	90	32	38.95	41.91	21	42	M5	3
	1 1/2"	190	215	95	40	44.85	47.81	21	50	M6	4,5
	2"	230	295	115	50	56.66	59.62	25	50	M6	6
	2 1/2"	260	295	130	65	72.23	75.19	30	70	M8	9,5
	3"	295	400	147	80	84.93	87.89	33	70	M8	17
	4"	320	400	160	100	110.08	113.03	35	102	M10	26

SERIE 1/BALL MOVEMENT



SERIE 2/BALL MOVEMENT



ACTUATOR CONNECTION