

3 PIECES NATURAL GAS BALL VALVE Carbon Steel, Flanged

Carbon Steel PN16 V-M3P-03-04F PN40 V-M3P-03-07F

Design

Size : TS9809 EN 558-1
Connection : EN 1092-1
Actuator Connection: ISO 5211

Technical Features

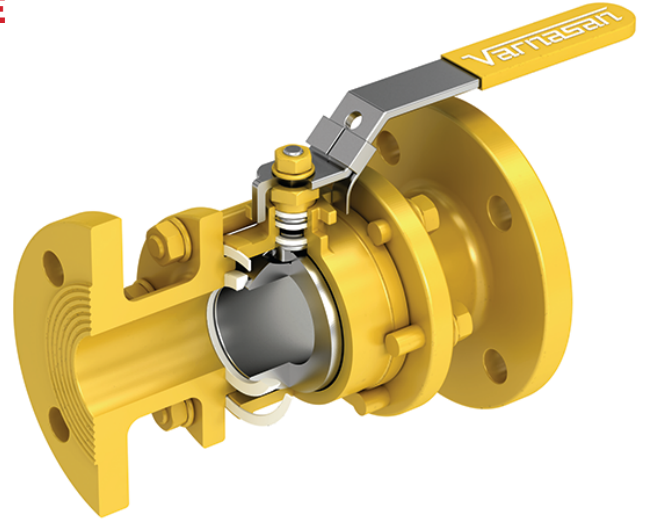
Working Pressure : PN40
Working Temperature : -30°C / +180°C
Usage : Option with actuator connection and handle

Certificate

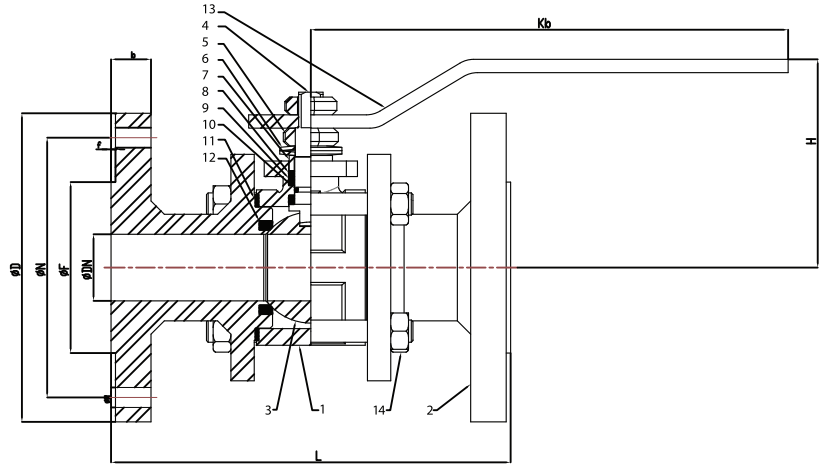
CE0408, TS EN 10204 3.1, ATEX, ADR, Fire Safe, ISO 9001:2015, SIL3

Application

Natural gas, LPG, LNG, compressed gases, other gases etc.



NO	PART NAME	CARBON STEEL VALVE
1	BODY	CARBON STEEL
2	COVER	CARBON STEEL
3	STEM	AISI 430
4	BALL SHAFT	AISI 430
5	LOCKINGNUT	A2 STEEL
6	BAWL WASHER	COVERING
7	COMPRESSION RING	STEEL
8	STEM SEALING ELEMENT	PTFE
9	SHAFT STEEL RING	PASLANMAZ
10	O-RING	VİTON
11	BALL GASKET	PTFE
12	LEVER	STEEL
13	STUD	STEEL



TIP	SIZE	DIMENSIONS					BAĞLANTI ÖLÇÜLERİ PN40						ACTUATOR CONNECTIONS	
		DN	L	Kb	H	f	D	b	N	M	F	MN	G	d
3PC - VKV - FL	DN 15	130	160	70	2	95	16	65	14	45	4	36	M5	2,8
	DN 20	150	160	75	2	105	18	75	14	58	4	36	M5	3,8
	DN 25	160	180	85	2	115	18	85	14	68	4	42	M5	5
	DN 32	180	215	100	2	140	18	100	18	78	4	42	M5	7
	DN 40	200	215	115	2	150	18	110	18	88	4	50	M6	9,5
	DN 50	230	295	125	3	165	20	125	18	102	4	50	M6	13
	DN 65	290	295	145	3	185	22	145	18	122	8	70	M8	20
	DN 80	310	400	155	3	200	24	160	18	138	8	70	M8	26,5
	DN 100	350	400	170	3	235	24	190	22	162	8	102	M10	42
	DN 125	400	400	245	3	270	26	220	26	188	8	102	M10	50
	DN 150	350	600	265	3	300	28	250	26	218	8	125	M12	79
	DN 200	400	850	330	3	375	34	320	30	285	12	125	M12	180

