

# DOĞALGAZ KÜRESEL VANA ( SFERO )

NATURAL GAS BALL VALVE ( SPHERO )

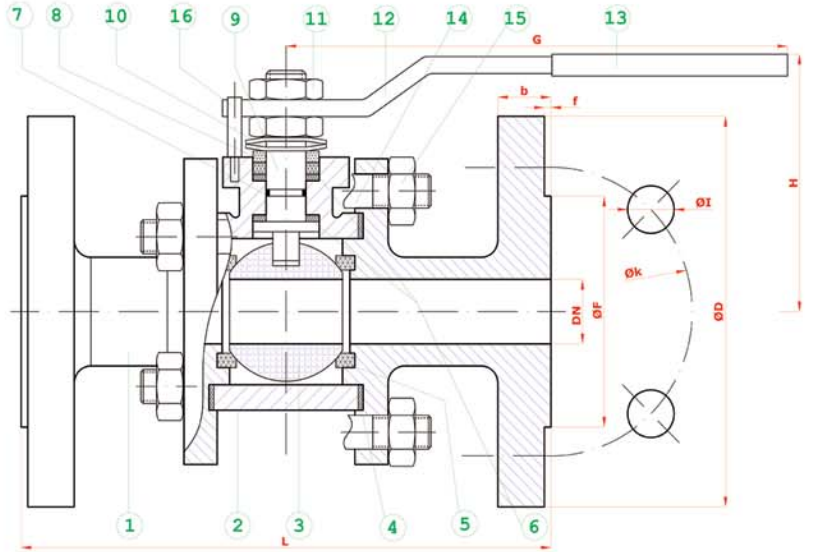
TAM GEÇİŞLİ / FLANŞLI  
FULL BORE / FLANGED

TİP (TYPE) : BDKV - FL - TG  
DN 15 - DN 200

Boyutlar	Dimensions	: TS EN 331 // TS 9809 // EN 558-1
Bağlantılar	Connections	: FLANŞLI / FLANGED DIN 2544-2545 // EN 1092-1
Çalışma Basıncı	Working Pressure	: DN 15 - DN 50 MOP 5 - 20 TS EN 331 DN 65 - DN 100 PN 40 TS 9809 DN 125 - DN 200 PN 25 TS 9809
Çalışma Sıcaklığı	Working Temperature	: -30 °C // +180°C
Kullanım Alanları	Usage Areas	: Doğalgaz, LPG-LNG, Fuel-Oil, Basıncı Hava ve Diğer Gazlar Natural Gas, LPG-LNG, Fuel-Oil, Pressurized Air and Other Gases etc.



MALZEME BİLGİSİ MATERIAL DATA			
PARÇA NO ITEM NO	ADET PCS	PARÇA ADI ITEM DESCRIPTION	MALZEME MATERIAL
16	1	STOPLAMA PİMİ STOPPING PIM	ST 42 Gal.
15	8	SOMUN NUT	5,6
14	4	SAPLAMA STUD	Ck 35 - Ck 45
13	1	PLASTİK KAPLAMA PLASTIC COVERING	PVC
12	1	KÜRE HAREKET KOLU BALL ACTION HANDLE	st 37
11	2	KONTRA SOMUN COUNTER NUT	5,6 Gal.
10	2	ÇANAK PUL BOWL WASHER	50 Cr V 4
9	1	HAREKET MİLİ ACTION SPINDLE	1,4021
8	1	BASKI RİNGİ PRESSURE RING	MS 58
7	1	MİL O-RİNG SPINDLE O-RING	VİTON
6	2	BOĞAZ SIZDIRMAZLIK NECK TIGHTNESS ELEMENT	PTFE-Teflon
5	2	KÜRE SIZDIRMAZLIK BALL TIGHTNESS ELEMENT	PTFE-Teflon
4	2	GÖVDE SIZDIRMAZLIK BODY TIGHTNESS ELEMENT	PTFE-Teflon
3	1	KÜRE BALL	1.4301 / 1.4086
2	1	GÖVDE BODY	GGG 40.3
1	1	KAPAK COVER	GGG 40.3



TİP (TYPE)	BOYUTLAR (DIMENSIONS) / BAĞLANTI ÖLÇÜLERİ (CONNECTION SIZES)											
	PN 16 - 25 - 40											
BDKV FL-TG	L	G	H	f	D	k	Hole Unit	l	F	b	Kg	
TS EN 331 MOP 5-20 // PN 40	DN 15	130	150	75	2	95	65	4	14	45	16	3,10
	DN 20	150	150	83	2	105	75	4	14	58	18	4,10
	DN 25	160	180	90	2	115	85	4	14	68	18	4,34
	DN 32	180	230	95	2	140	100	4	18	78	18	6,52
	DN 40	200	275	115	3	150	110	4	18	88	18	8,14
TS 9809 PN 40	DN 50	230	275	120	3	165	125	4	18	102	20	11,28
	DN 65	290	320	135	3	185	145	8	18	122	22	17,68
	DN 80	310	380	150	3	200	160	8	18	138	24	25,48
TS 9809 PN 25	DN 100	350	450	170	3	235	190	8	22	162	24	40,00
	DN 125	400	450	200	3	270	220	8	26	188	26	58,00
	DN 150	450	650	235	3	300	250	8	26	218	28	81,00
DN 200	550	900	270	3	360	310	12	26	278	30		

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