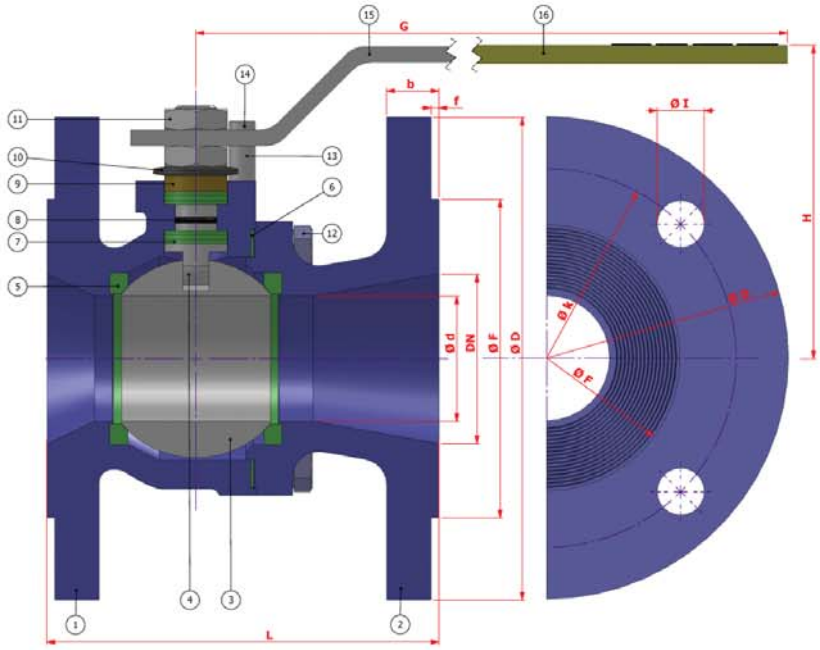
KÜRESEL VANA (ÇELİK)
BALL VALVE (STEEL)

TİP *TYPE*: **BKV – FL – RG** **{DN 15 – DN 200}** **{PN 16 / PN 40}**

REDÜKSİYON GEÇİŞLİ / FLANŞLI
REDUCED BORE / FLANGED

Boyutlar	*Dimensions*	: EN 558-1 / TS 3148 / DIN 3202 F 4 - F 5
Bağlantılar	*Connections*	: FLANŞLI */ FLANGED* EN 1092-1
Çalışma Basıncı	*Working Pressure*	: PN 16 / PN 40
Çalışma Sıcaklığı	*Working Temperature*	: -30 °C / + 180 °C
Kullanım Alanları	*Usage Areas*	: Su, Sıcak Su, Buhar, Basınçlı Hava *Water, Hot Water, Steam, Pressurized Air*



MALZEME BİLGİSİ *MATERIAL DATA*

PARÇA NO *ITEM NO*	ADET *PCS*	PARÇA ADI *ITEM DESCRIPTION*		MALZEME *MATERIAL*	
16	1	PLASTİK KAPLAMA	*PLASTIC COVERING*	PVC	PVC
15	1	KÜRE HAREKET KOLU	*BALL ACTION HANDLE*	st 37	1.4301.
14	1	CİVATA	*BOLT*	ST 42 Gal.	1.4301.
13	1	STOPLAMA PİMİ	*STOPPING PIN*	ST 42 Gal.	1.4301.
12	4	CİVATA	*BOLT*	ST 42	1.4301.
11	2	KONTRA SOMUN	*COUNTER NUT*	5,6 Gal.	1.4301.
10	2	ÇANAK PUL	*BOWL WASHER*	50 Cr V 4	1.4301.
9	1	BASKI RİNGİ	*PRESSURE RING*	MS 58	1.4301. - 1.4401.
8	1	MİL O-RİNG	*SPINDLE O-RING*	VİTON	VİTON
7	2	BOĞAZ SIZDIRMAZLIK TEFLONU	*NECK TIGHTNESS ELEMENT*	PTFE-Teflon	PTFE-Teflon
6	1	GÖVDE SIZDIRMAZLIK TEFLONU	*BODY TIGHTNESS ELEMENT*	PTFE-Teflon	PTFE-Teflon
5	2	KÜRE SIZDIRMAZLIK TEFLONU	*BALL TIGHTNESS ELEMENT*	PTFE-Teflon	PTFE-Teflon
4	1	HAREKET MİLİ	*ACTION SPINDLE*	1.4021	1.4301. - 1.4401.
3	1	KÜRE	*BALL*	1.0144	1.4305. - 1.4401.
2	2	KAPAK	*COVER*	SAE 1020	1.4301. - 1.4401.
1	1	GÖVDE	*BODY*	SAE 1020	1.4301. - 1.4401.

TİP *TYPE*	BOYUT ve BAĞLANTI ÖLÇÜLERİ *(DIMENSIONS AND CONNECTION SIZES)*																		
							PN 16							PN 40					
BKV-FL-RG	L	G	H	f	d	D	b	k	Hole Unit	I	F	kg	D	b	k	Hole Unit	I	F	Kg
DN 15 1/2"	115	150	75	2	12	95	14	65	4	14	45	-	95	16	65	4	14	45	-
DN 20 3/4"	120	150	75	2	15	105	16	75	4	14	58	-	105	18	75	4	14	58	-
DN 25 1"	125	150	83	2	20	115	16	85	4	14	68	-	115	18	85	4	14	68	-
DN 32 1 1/4"	130	180	90	2	25	140	16	100	4	18	78	-	140	18	100	4	18	78	-
DN 40 1 1/2"	140	230	95	3	32	150	16	110	4	18	88	-	150	18	110	4	18	88	-
DN 50 2"	150	275	115	3	40	165	18	125	4	18	102	-	165	20	125	4	18	102	-
DN 65 2 1/2"	170	275	120	3	50	185	18	145	4	18	122	-	185	22	145	8	18	122	-
DN 80 3"	180	320	135	3	65	200	20	160	8	18	138	-	200	24	160	8	18	138	-
DN 100 4"	190	380	150	3	80	220	20	180	8	18	158	-	235	24	190	8	22	162	-
DN 125 5"	325	450	170	3	100	250	22	210	8	18	188	-	270	26	220	8	26	188	-
DN 150 6"	350	450	200	3	125	285	22	240	8	22	212	-	300	28	250	8	26	218	-
DN 200 8"	400	650	235	3	150	340	24	295	12	22	268	-	375	34	320	12	30	285	-

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