KÜRESEL VANA (ÇELİK)
BALL VALVE (STEEL)

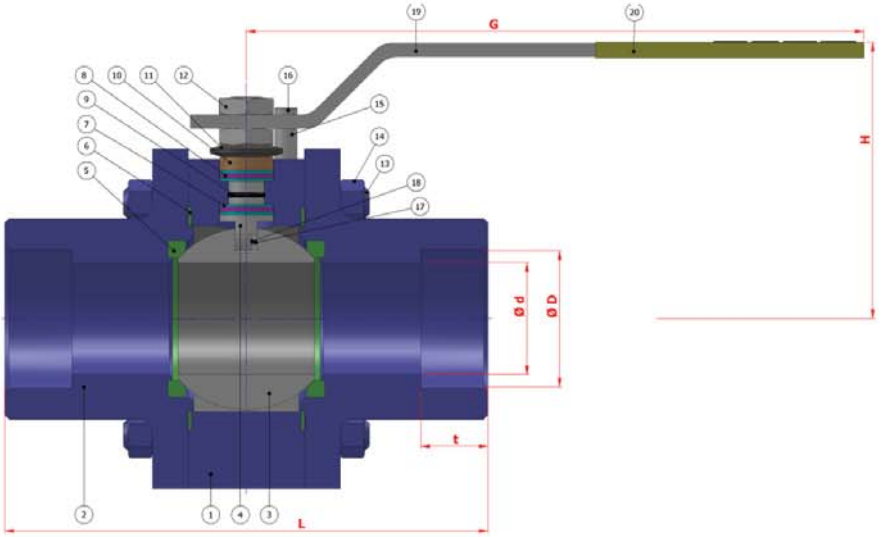
TİP *TYPE*: **BKV – SO – TG** **{DN 15 – DN 100}** **{PN 150}**

TAM GEÇİŞLİ / SOKET KAYNAKLI
FULL BORE / SOCKET WELD

Boyutlar	*Dimensions*	: TS EN 12982 / ASME B 16.10	
Bağlantılar	*Connections*	: SOKET KAYNAKLI / *SOCKET WELD*	ASME B 16.11
Çalışma Basıncı	*Working Pressure*	: PN 150	
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*	
20	1	PLASTİK KAPLAMA	*PLASTIC COVERING*	PVC	PVC
19	1	KÜRE HAREKET KOLU	*BALL ACTION HANDLE*	st 37	1.4301.
18	1	CİVATA	*BOLT*	ST 42 Gal.	1.4301. - 1.4401.
17	1	STOPLAMA PİMİ	*STOPPING PIN*	ST 42 Gal.	1.4301.
16	2	ANTİSTATİK KÜRE	*ANTISTATIC BALL*	1.4301.	1.4301. - 1.4401.
15	2	ANTİSTATİK YAY	*ANTISTATIC SPRING*	1.4301.	1.4301. - 1.4401.
14	8	SOMUN	*NUT*	5.6.	1.4301. - 1.4401.
13	4	SAPLAMA	*STOPPING PIN*	4140 - 5140	1.4301.
12	2	KONTRA SOMUN	*COUNTER NUT*	5,6 Gal.	1.4301.
11	2	ÇANAK PUL	*BOWL WASHER*	50 Cr V 4	1.4301.
10	1	BASKI RİNGİ	*PRESSURE RING*	MS 58	1.4301. - 1.4401.
9	1	MİL O-RING	*SPINDLE O-RING*	VİTON	VİTON
8	2	BURGMAN GRAPİT O-RİNG	*BURGMAN GRAPHITE O-RING*	EN 1514-1	EN 1514-1
7	4	BOĞAZ SIZDIRMAZLIK TEFLONU	*NECK TIGHTNESS ELEMENT*	PTFE-Teflon	PTFE-Teflon
6	2	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*	1.4301 / 1.4086	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 150						
BKV-SO-TG	L	G	H	d	D	t	kg
DN 15 1/2"	216	150	75	15	21,8	10,0	
DN 20 3/4"	229	150	83	20	27,4	13,0	
DN 25 1"	254	180	90	25	34,1	13,0	
DN 32 1 1/4"	279	230	95	32	42,8	13,0	
DN 40 1 1/2"	305	275	115	40	48,8	16,0	
DN 50 2"	368	275	120	50	61,8	16,0	
DN 65 2 1/2"	419	320	135	65	77,0	16,0	
DN 80 3"	381	380	150	80	90,0	16,0	
DN 100 4"	457	450	170	100	115,4	20,0	

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