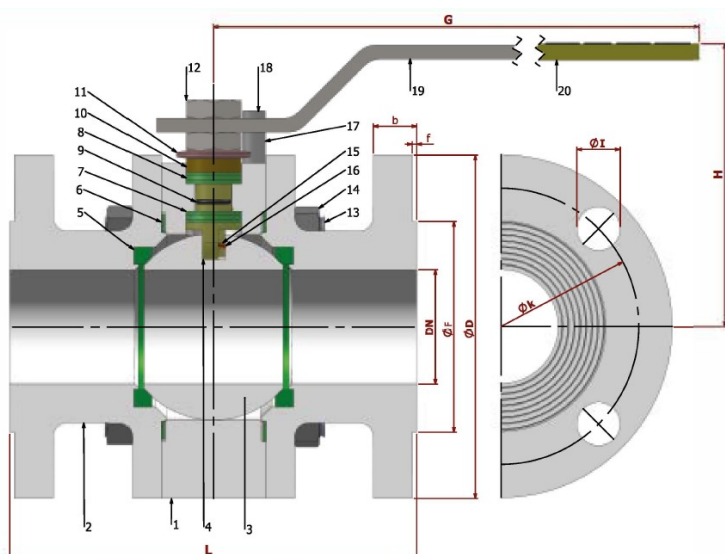


# Flanged Full Bore Ball Valve PN100 DN15-200

type: BKV-FL-TG



Szalai és Társa Kft.



dimensions: EN 558  
 connections: EN 1092-1  
 working pressure: PN100  
 working temperature: -30°C / +180°C  
 usage areas: water, hot water, steam, pressurized air

20	PLASTIC COVERING	PVC	PVC
19	BALL ACTION HANDLE	st37	1.4301
18	BOLT	ST42 Gal.	1.4301 - 1.4401
17	STOPPING PIM	ST42 Gal.	1.4301.
16	ANTISTATIC BALL	1.4301.	1.4301 - 1.4401
15	ANTISTATIC SPRING	1.4301.	1.4301 - 1.4401
14	NUT	5,6 Gal.	1.4301 - 1.4401
13	STOPPING PIM	4140-5141	1.4301
12	COUNTER NUT	5,6 Gal.	1.4301
11	BOWL WASHER	50 Cr V4	1.4301
10	PRESSURE RING	MS58	1.4301 - 1.4401
9	SPINDLE O-RING	ViTON	ViTON
8	BURGMAN GRAPHITE O-RING	EN1514 -1	EN1514 -1
7	NECK TIGHTNESS ELEMENT	PTFE-Teflon	PTFE-Teflon
6	BODY TIGHTNESS ELEMENT	PTFE-Teflon	PTFE-Teflon
5	BALL TIGHTNESS ELEMENT	PTFE-Teflon	PTFE-Teflon
4	ACTION SPINDLE	1.4021	1.4301 - 1.4401
3	BALL	1.4301 / 1.4086	1.4305 - 1.4401
2	COVER	SAE1020	1.4301 - 1.4401
1	BODY	SAE1020	1.4301 - 1.4401

## DIMENSIONS AND CONNECTION SIZES (PN100)

	L	G	H	f	D	b	k	A*	I	F
DN15	210	150	75	2	105	20	75	4	14	45
DN 20	230	150	83	2	130	24	90	4	18	58
DN 25	230	180	90	2	140	24	100	4	18	65
DN 32	260	230	95	2	155	24	110	4	23	75
DN 40	260	275	115	3	170	26	125	4	23	85
DN 50	300	275	120	3	195	28	145	4	27	95
DN 65	340	320	135	3	220	30	170	8	27	120
DN 80	380	380	150	3	230	32	180	8	27	130
DN100	430	450	170	3	265	36	210	8	30	160
DN125	500	450	200	3	315	40	250	8	33	185
DN150	550	650	235	3	355	44	290	12	33	215
DN 200	650	900	270	3	430	52	360	12	36	270

\* hole unit

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