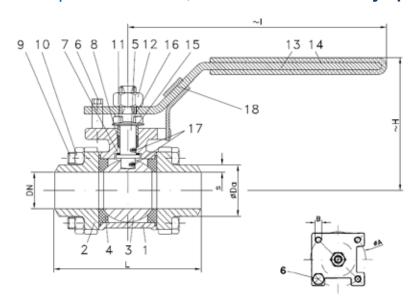


## Three-piece ball valve, butt weld ends. safety spring locking device



Ball valves RK-Proball KH 3T all sizes are also available with pneumatical, electrical or hydraulic actuators.

No.	Part	Material	Material					
1	body	1.0619	1.4408					
2	cap	1.0619	1.4408					
3	ball	1.4	408					
4	seat	K	KFG					
5	stem	1.4	1.4401					
6	stop pin	1.4	1.4301					
7	washer	K	KFG					
8	stem packing	k	KF					
9	hex. screw	A2	A2-70					
10	hex. nut	A2	A2-70					
11	thrust washer	1.4	1.4301					
12	hex. nut	A2	-70					
13	lever	1.4	301					
14	insulation cover	Vi	nyl					
15	plate spring	1.4	310					
16	locking plate	1.4	301					
17	antistatic element	1.4	401					
18	spring locking device	1.4	1.4301					

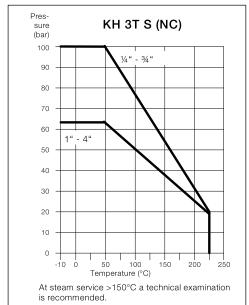
Ball valve with butt weld ends full bore

face to face acc. to DIN 3202-S13 butt weld ends acc. to EN 12627 Specification:

Three-piece ball valve, butt weld ends acc. to EN 12627, face to face dimensions acc. to DIN 3202-S13, full bore, blow-out-proof stem, body material stainless steel (1.4408) or steel (1.0619), antistatic device, free of non ferrous metals, seat KFG, stem packing KF, disc spring loaded adjustable, top flange DIN EN ISO 5211, approved by PED, certified acc. to GERMAN clean airact VDI 2440, lever with safety spring locking device.

Marking: RK-Proball

KH 3T S (NC)-1.0619 Types: KH 3T S (NC)-1.4408



Ordering example: KH 3T S (NC), 2", PN 63, 1.4408, safety spring locking device

## **Dimensions**

DN	DN	PN	dimensions (mm)				top flange ISO 5211		Kv-value	torque	weight		
mm	inch		Ø Da	S	Н	1	L		ØΑ	В	m³/h	Nm	kg
8	1/4	100	13.7	2,60	63	118	70	F03	36	M5	6	3	0.5
10	3/8	100	17.2	3,35	63	118	70	F03	36	M5	7	3	0.5
15	1/2	100	21.3	2,80	67	135	75	F04	42	M5	10	5	0.7
20	3/4	100	26.9	2,95	73	135	90	F04	42	M5	25	10	0.9
25	1	63	33.7	3,45	80	168	100	F05	50	M6	35	11	1.3
32	1 1/4	63	42.4	5,20	87	168	110	F05	50	M6	46	20	1.9
38	1 ½	63	48.3	5,15	103	205	125	F05	50	M6	80	26	2.9
49	2	63	60.3	5,65	112	218	150	F07	70	M8	110	30	4.7
65	2 ½	63	76.1	5,55	156	280	190	F07	70	M8	310	70	9.7
80	3	63	88.9	4,45	163	376	220	F10	102	M10	360	90	14.6
100	4	63	114.3	7,15	194	376	270	F10	102	M10	820	120	25.8