

For automation please use a product range RK-Proball KH 3T.

**Ball valve with butt weld ends
full bore
design acc. to KLINGER
material code Xc
face to face acc. to producers
standard**

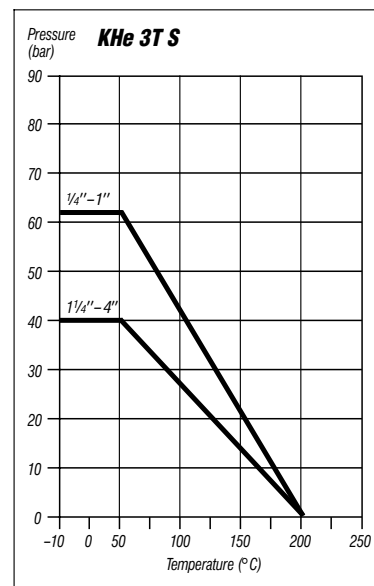
Specification:

Three-piece ball valve with butt weld ends, full bore, blow-out-proof stem, body material lost wax cast stainless steel (ASTM A351-CF8M/DIN 1.4408), seat PTFE glassfibre reinforced, stem packing PTFE, free of non-ferrous metals.

Marking: RK-Ecoball

Type: KHe 3T S-Xc

No.	Part	Material code
1	body	1.4408 = AISI 316
2	cap	1.4408 = AISI 316
3	ball	1.4408 = AISI 316
4	seat	PTFE gf
5	body seal	PTFE
6	stem	1.4401 = AISI 316
7	thrust washer	PTFE
8	stem packing	PTFE
9	screw	1.4301 = AISI 304
10	nut	1.4301 = AISI 304
11	thrust washer	1.4301 = AISI 304
12	gland nut	1.4301 = AISI 304
13	thrust washer	1.4301 = AISI 304
14	nut	1.4301 = AISI 304
15	handle	1.4301 = AISI 304
16	insulation cover	Vinyl green



Dimensions

DN mm	DN inch	PN	dimensions (in mm)				Kv-value m³/h	weight kg
			D ₁	H	L	L ₁		
8	1/4	63	10,6	55	50	102	6	0,38
10	3/8	63	12,7	55	55	102	7	0,36
15	1/2	63	15	66	62	116	10	0,38
20	3/4	63	20	61	68	116	25	0,6
25	1	63	25	73	79	150	35	0,85
32	1 1/4	40	32	79	90	150	46	1,3
40	1 1/2	40	38	92	104	187	80	1,98
50	2	40	49	101	126	187	110	2,85
80	3	40	on request					
100	4	40						

ordering example:

KHe 3T S-Xc, 2", PN 40