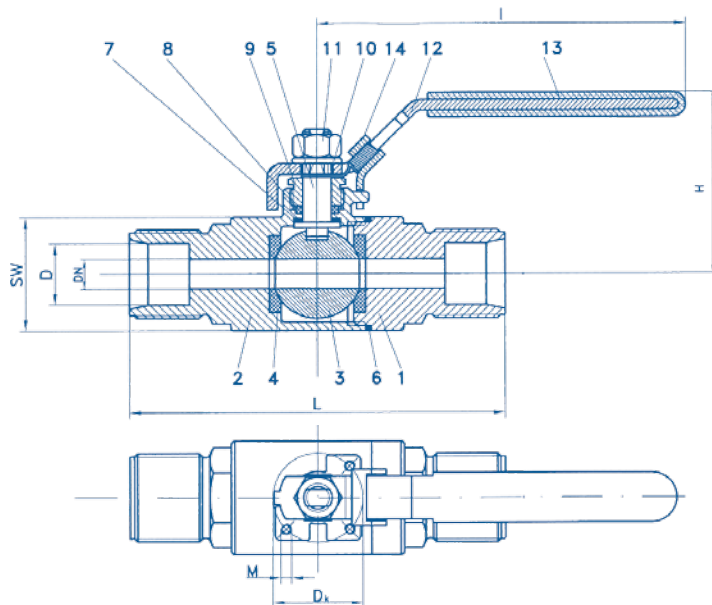


BALL VALVE RK-PROBALL

Type KH 2T K HP-Xc

Ball Valves DN 4 - DN 16 PN 160



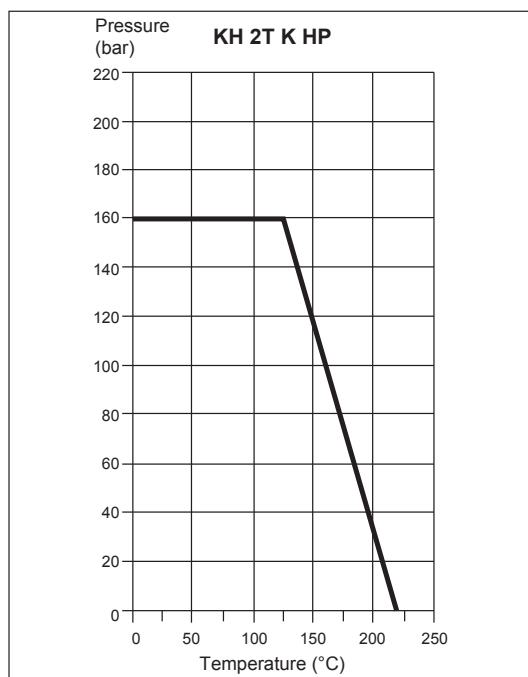
High pressure ball valve with clamping ring connection
full bore design acc.to KLINGER material code Xc
face to face DIN 3202 V1

Specification

Two-piece ball valve with clamping ring connection, high pressure PN 160, 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, top flange DIN ISO 5211, free of non-ferrous metals, safety spring locking device is optional.

Part Name	Material Code VIII
1. Body	1.4408 = AISI 316
2. Cap	1.4408 = AISI 316
3. Ball	1.4408 = AISI 316
4. Seat	PTFE gf
5. Stem	1.4401 = AISI 316
6. Seal	PTFE gf
7. Thrust washer	PTFE
8. Stem packing	PTFE
9. Gland nut	1.4301 = AISI 304
10. Washer	1.4301 = AISI 304
11. Nut	1.4301 = AISI 304
12. Handle	1.4301 = AISI 304
13. Insulation cover	Vinyl
14. Spring locking device*	1.4301 = AISI 304

*Special type



Ordering example:
KH 2T K HP-Xc, DN 6, PN 160

Dimension (mm)										
DN	PN	Dimension (mm)				SW	Top Flange	Dk	M	KV-Value
mm		D	L	H	I	Width across in mm	DIN ISO 5211			m³/h
4	160	6	76	50	102	22	F04	42	M5	2
6	160	8	76	50	102	22	F04	42	M5	3
8	160	10	76	50	102	22	F04	42	M5	5
10	160	12	80	50	102	22	F04	42	M5	6
12	160	15	96	50	102	24	F04	42	M5	7
16	160	18	105	52	102	34	F04	42	M5	9
										kg

