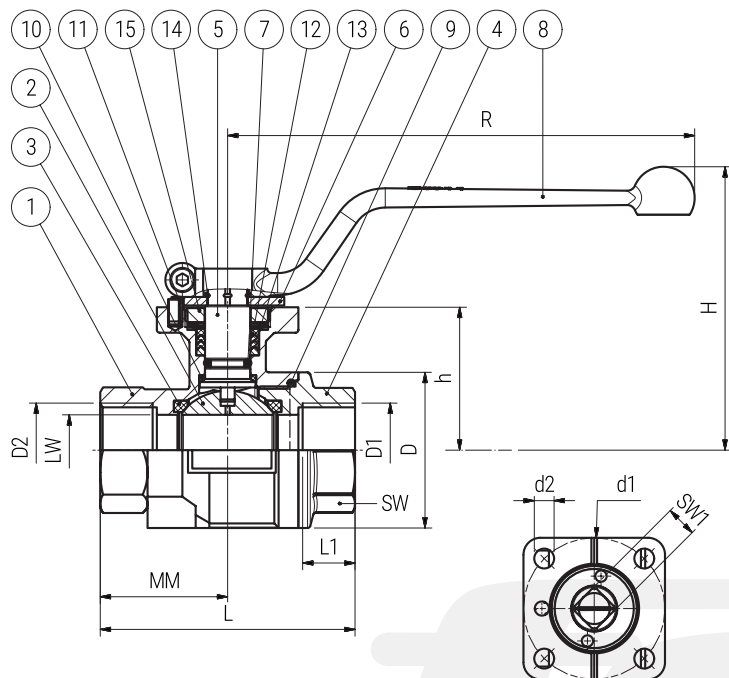




KH124W

Merkmale / Features

- D**
- 2-teilig Kugelhahn, Voller Durchgang
 - Direkter Antriebsaufbau nach ISO 5211
 - Innengewinde nach DIN EN 10226-1
 - Ausblassichere Schaltwelle
 - Temperatur: 0°C bis +90°C (abhängig vom Betriebsdruck)
 - Fire Safe Design
 - Silikonfrei
 - DVGW Trinkwasser Zulassung PN10 nach DIN EN 13828 W570-1
 - TA-Luft Zulassung nach DIN EN ISO 15848
 - LABS konform nach VDMA 24364

- E**
- 2-piece ball valve, Full bore
 - Direct mounting pad ISO 5211
 - Threaded ends acc. to DIN EN 10226-1
 - Blow out proved stem design
 - Temperature: 0°C to +90°C (depending on working pressure)
 - Fire Safe Design
 - Free of silicon
 - DVGW drinking water approval PN10 acc. to DIN EN 13828 W570-1
 - TA Luft approval acc. to DIN EN ISO 15848
 - LABS conformity acc. to VDMA 24364

Werkstoffe / Materials

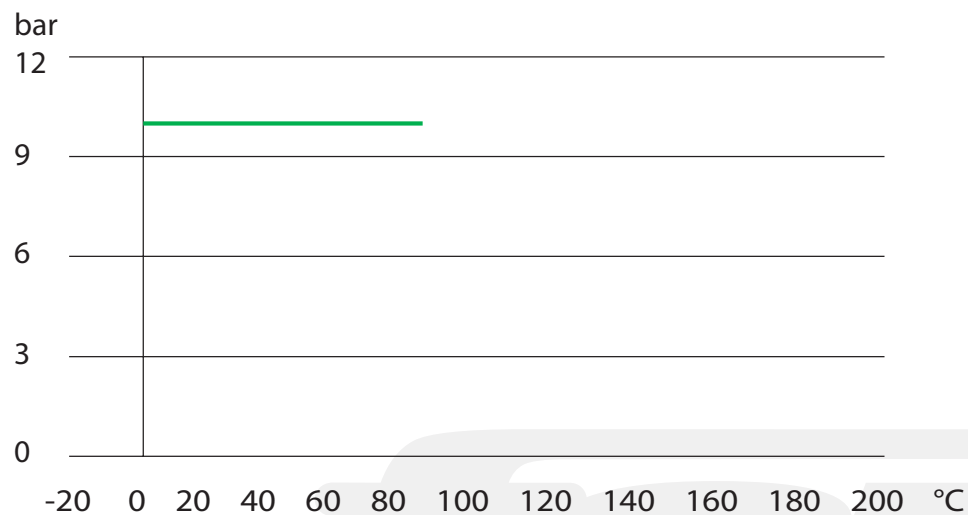
Pos.	Bauteil / Part	Material
1	Gehäuse / Body	Edelstahl / Stainless steel 1.4408
2	Kugel / Ball	Edelstahl / Stainless steel 1.4408
3	Kugeldichtung / Ball seal	PTFE
4	Flansch / Flange	Edelstahl / Stainless steel 1.4408
5	Schaltwelle / Stem	Edelstahl / Stainless steel 1.4401
6	Anschlagscheibe / Stop plate	Edelstahl / Stainless steel 1.4301
7	Spindeldichtung / Stem seal	EPDM
8	Griff / Handle	Edelstahl / Stainless steel 1.4301
9	Gehäusedichtung / Body seal	PTFE
10	Anlauftring / Thrust washer	PTFE
11	Anschalgstift / Stop pin	Edelstahl / Stainless steel A2
12	Packung / Packing	PTFE
13	Tellerfeder / Spring plate	Federstahl / Spring steel 1.4310
14	Federring / Clip ring	Federstahl / Spring steel
15	Packungsmutter / Packing nut	Edelstahl / Stainless steel 1.4404

Masse / Dimensions [mm]

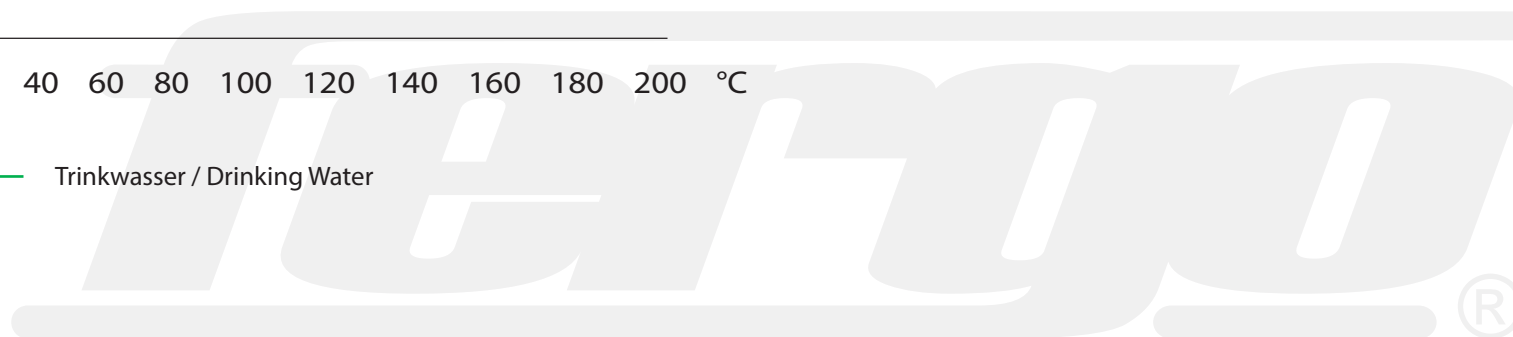
D1	D2	DN	LW	PN	L	L1	MM	R	H	h	D	SW	SW1	M	d1	d2	Weight
Rp 1/2"	Rp 1/2"	15	15	10	75	14,5	37,5	130	69,5	33,5	36	27	9	F03	36	6	0,50
Rp 3/4"	Rp 3/4"	20	20	10	80	16,5	40	130	73	37	45	32	9	F03	36	6	0,63
Rp 1"	Rp 1"	25	25	10	90	18,5	45	167	102	50,5	55	41	11	F05	50	7	1,18
Rp 1 1/4"	Rp 1 1/4"	32	32	10	110	23,5	55	167	108	56,5	68	50	11	F05	50	7	1,62
Rp 1 1/2"	Rp 1 1/2"	40	40	10	120	24,5	60	188	124	67	80	55	14	F05	50	7	2,10
Rp 2"	Rp 2"	50	50	10	140	26,5	70	188	132	75	96	70	14	F05	50	7	3,69

Druck-Temperatur-Diagramm / Pressure temperature diagram

Kugelhahn KH124W / Ball valve KH124W



Trinkwasser / Drinking Water



KH124W

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