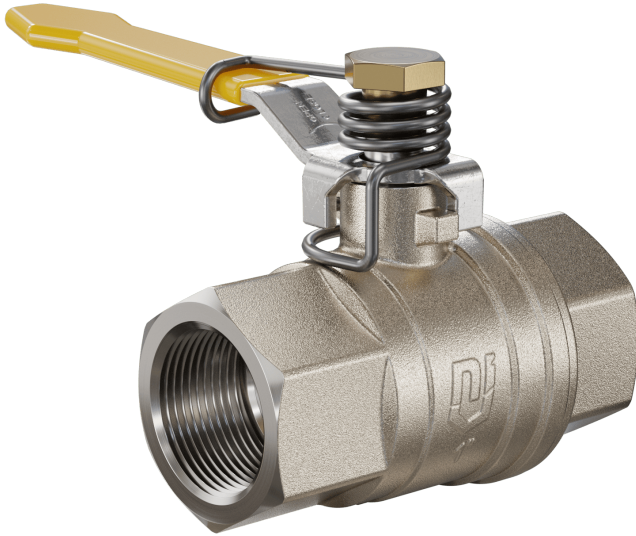


Ball valve with spring return made of brass type GK13



Description:

Ball valve made of brass with spring return. Normally the ball valve is in position closed. The actuating of the ball valve is against the spring. Closing the valve hand strength supported.

Features:

- suitable for **gaseous & liquid media**
- closing hand strength supported
- blow-out proof stem design

Connection:

1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2" inch

Construction:

with spring return

Pressure:

0 – 16 bar

Design:

Body:

with spring return

Ball:

brass nickel plated CW617N

Ball seal:

brass chrome plated CW614N

Spindle seal:

PTFE

Handle:

FKM

Leg spring:

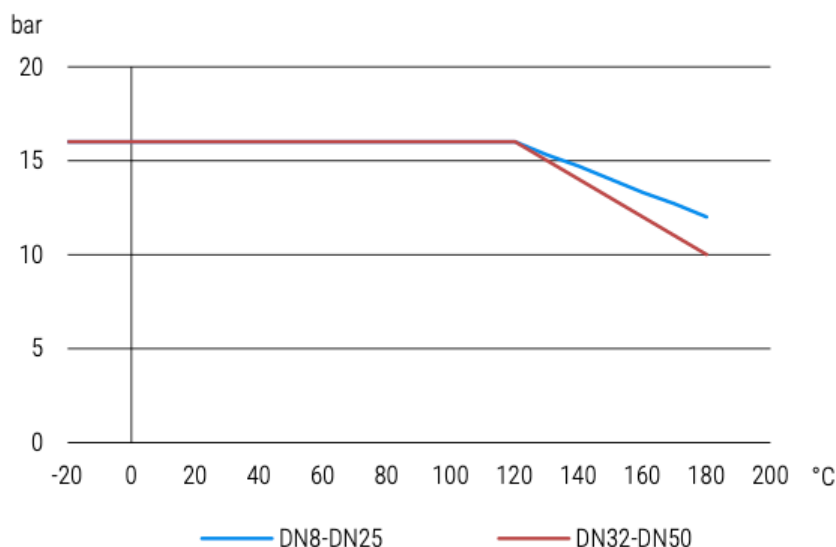
stainless steel 1.4301

Temperature:

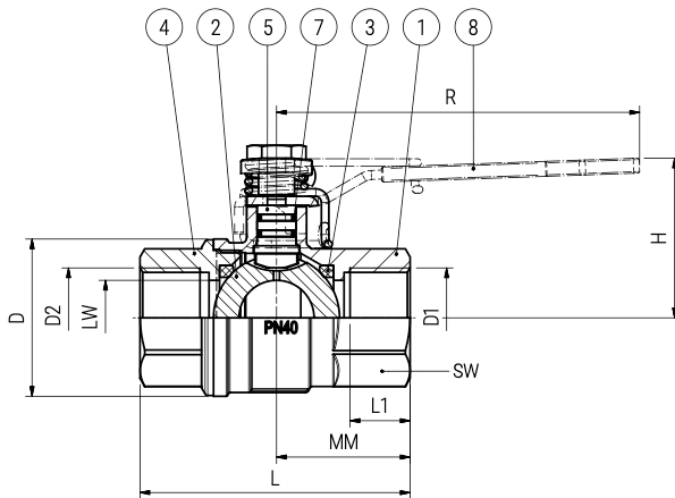
stainless steel

-20°C to +180°C

Pressure-temperature-diagram:



Materials:



No.	Description	Material
1	Body	brass nickel plated CW617N
2	Ball	brass chrome plated CW614N
3	Ball seal	PTFE
4	Flange / nipple	brass nickel plated CW617N
5	Stem	brass nickel plated CW617N
7	Spindle seal	FKM
8	Handle	stainless steel 1.4301 / AISI 304

Dimensions:

DN	LW	D1 / D2	L	L1	MM	D	H	R	SW	Weight kg
8	10	Rp 1/4"	50	12,0	25	28	38	102	22	0,21
10	10	Rp 3/8"	60	12,5	26,5	28	38	102	22	0,20
15	15	Rp 1/2"	75	15,0	31,5	34	41	102	27	0,34
20	20	Rp 3/4"	80	17,0	37,5	42	50	122	32	0,40
25	25	Rp 1"	90	20,0	44,5	52,5	54	122	41	0,70
32	32	Rp 1 1/4"	110	24,0	52,5	65	70	158	50	1,14
40	40	Rp 1 1/2"	120	26,5	59	77,5	75	158	55	1,48
50	50	Rp 2"	140	29,0	67,5	91,5	84	158	70	2,41

Article number:

Type	Version	Seal	Size
GK13	00 – with spring return	00 – PTFE	02 – 3/8" 03 – 1/2" 04 – 3/4" 05 – 1" 06 – 1 1/4" 07 – 1 1/2" 08 – 2"

Example no. GK13000005:

GK13	00	00	05
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Thread ball valve made of brass
 Version: with spring return
 Seal: PTFE
 Size: 1"

Image similar, subject change without notice.