Thread Ball valve Brass type GK02

description:

Thread Ball valve made of Brass with DVGW-G DVGW-W and PED 97/23/EG Kat. 3 module H approval. With chromed Brass-Ball to shut off pipeline systems.

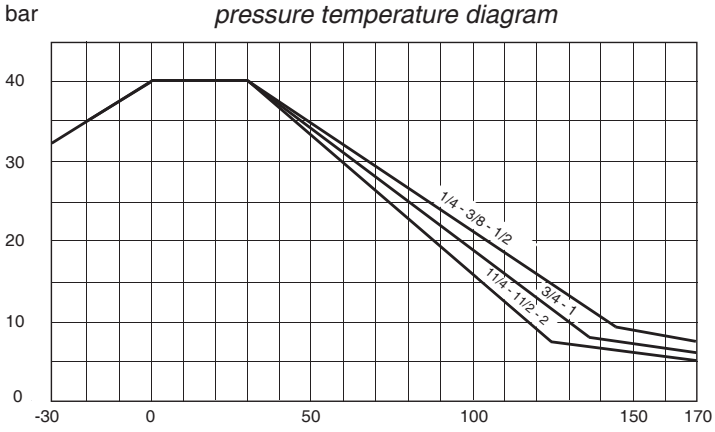
features:

- suitable for neutral and not neutral **gaseous & liquid media**
- free of silicone
- blow-out proof stem with double O-ring sealing
- strong stem design

connection:	**construction:**	**pressure:**
1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2" Inch	Full port design acc. to DIN EN 1983	0 – 40 bar – depending on design

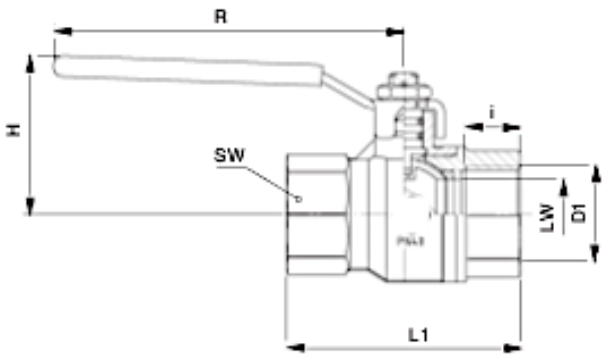
design:	full port design acc. to DIN EN 1983
body:	CW617N chromed
ball:	CW617N chromed
ball sealing:	PTFE
stem seal:	double O-ring
handle:	lever handle, steel
face-to-face length:	DIN face-to-face length
temperature:	in general -20°C to +170°C (depending on working pressure) gas -20°C to +60°C (acc. to DIN EN 331) drinking water to +65°C (permanent) +95°C (momentary)

Druck-Temperaturdiagramm
pressure temperature diagram

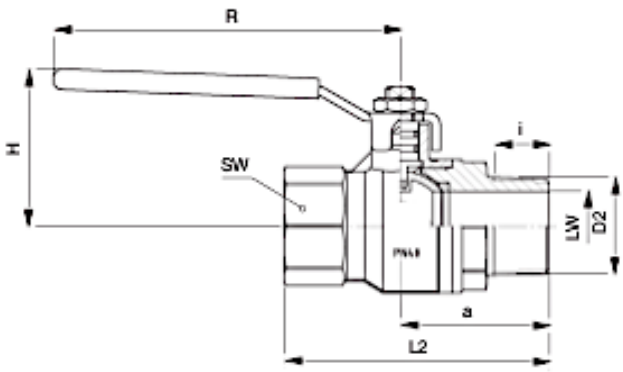


DVGW-G: NG-4312 BU0216 MOP 5
DVGW-W: NW-6102 BU0236 PN10

PED: CE-0035 module H PN40



type **GK0200** with IG x IG



type **GK0201** with IG x AG

dimensions:

DN	LW	PN	D1	D2	L1	L2	i *	H	R	SW
			DIN EN 10226-1	ISO 7/1	+/- 2	+/- 2				
6	9	40	Rp 1/4"	R 1/4"	45	55,5	11	37	82	20
10	9	40	Rp 3/8"	R 3/8"	46	56,5	11,5	37	82	20
15	14	40	Rp 1/2"	R 1/2"	60	72,0	15	42	100	25
20	19	40	Rp 3/4"	R 3/4"	70	83,0	16	45	100	31
25	24	40	Rp 1"	R 1"	80	91,5	19	54	120	38
32	30	40	Rp 1 1/4"	R 1 1/4"	94	107,5	21	58	120	48
40	38	40	Rp 1 1/2"	R 1 1/2"	103	115,5	21	73	160	54
50	47	40	Rp 2"	R 2"	123	133,0	25	81	160	66

article number:

Type	Version	Seal	Size
GK02	**00 – female thread** 01 – female x male thread	**00 – PTFE**	01 – 1/4" 02 – 3/8" 03 – 1/2" 04 – 3/4" **05 – 1"** 06 – 1 1/4" 07 – 1 1/2" 08 – 2"

Example no. GK02000005:

GK02	**00**	**00**	**05**

Thread ball valve made of brass
Version: female thread
Seal: PTFE
Size: 1"

Image similar, subject change without notice.