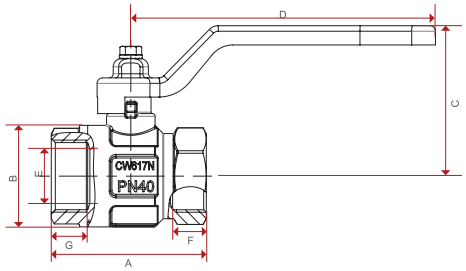
KH100-MMTLI



Abmessungen / *Dimensions [mm]*

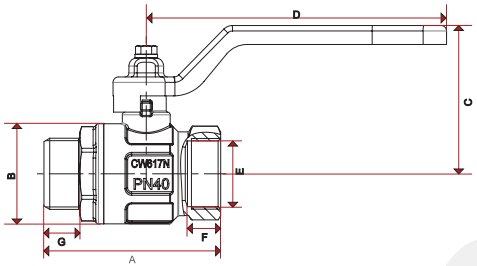
DN	INCH	A	B	C	D	E	F	G
6	1/4"	44,4	23,5	37	80	10	10	10
10	3/8"	44,4	24	37	80	10	10	10
15	1/2"	50,5	30,5	41	80	15	12	12,5
20	3/4"	57,5	37	55	113	20	12,5	13,5
25	1"	70	45,5	59	113	25	15	15
32	1 1/4"	80,5	57	75	138	32	17	16,5
40	1 1/2"	94,5	70	81	138	40	18,5	17,5
50	2"	112,5	84	96	157,8	50	22	20,5
65	2 1/2"	134,5	109	115	197	65	24	24
80	3"	157	131	133	250	80	26	26
100	4"	190	164	149	250	100	30	30

Merkmale / *Features*

D
- Gewinde nach ISO 228
- Voller Durchgang
- 2-teilig
- Gehäuse: Messing, vernickelt
- Kugel: Messing, hartverchromt
- Dichtung Kugel: PTFE
- Dichtung Welle: Viton
- Medium-Temp. (min./max.):
  Luft: -20° bis +150°C
  Wasser: 0° bis 150°C
  Gas: -20° bis +60 °C
  (nicht für Dampf geeignet)

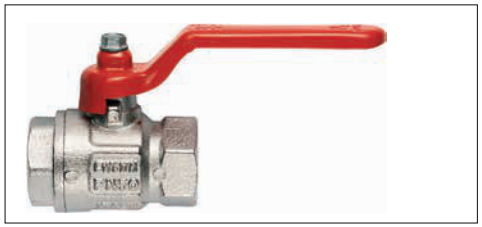
E
- Thread according to ISO 228
- Full bore
- 2-part design
- Body: Brass, nickel-plated
- Ball: Brass, hard chrom plated
- Seal Ball: PTFE
- Seal Stem: Viton
- Medium-Temp. (min./max.):
  Air: -20° to +150°C
  Water: 0° to +150°C
  Gas: -20° to +60 °C
  (not suitable for steam)

KH100-MMTLZ

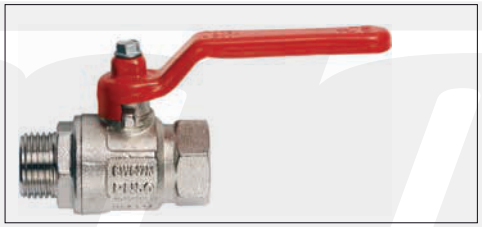


Abmessungen / *Dimensions [mm]*

DN	INCH	A	B	C	D	E	F	G
6	1/4"	54	23,5	37	80	8	10	10,5
10	3/8"	54	24	37	80	10	10	10,5
15	1/2"	58,5	30,5	41	80	15	12	11,5
20	3/4"	66,5	37	55	113	20	12,5	13,5
25	1"	78,5	45,5	59	113	25	15	14,5
32	1 1/4"	91,5	57	75	138	32	17	17
40	1 1/2"	105,5	70	81	138	39	18,5	19
50	2"	122	84	96	157,8	50	22	21

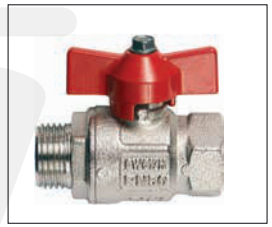


KH100-MMTLI



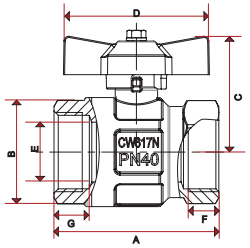
KH100-MMTLZ

KH100-MMTTI



KH100-MMTTZ

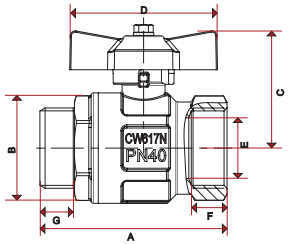
KH100-MMTTI



Abmessungen / *Dimensions [mm]*

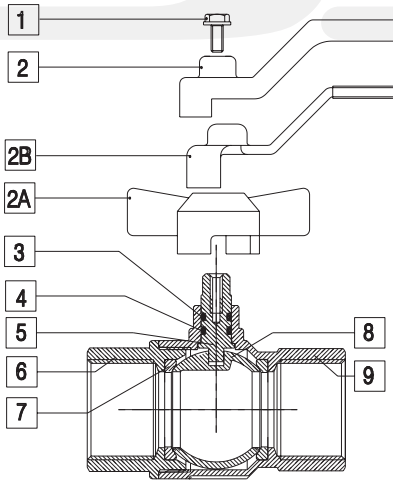
DN	INCH	A	B	C	D	E	F	G
6	1/4"	44,4	23,5	37	47	10	10	10
10	3/8"	44,4	24	37	47	10	10	10
15	1/2"	50,5	30,5	41	47	15	12	12,5
20	3/4"	57,5	37	47	62	20	12,5	13,5
25	1"	70	45,5	51	62	25	15	15
32	1 1/4"	80,5	57	64	70	32	17	16,5

KH100-MMTTZ



Abmessungen / *Dimensions [mm]*

DN	INCH	A	B	C	D	E	F	G
6	1/4"	54	23,5	37	47	8	10	10,5
10	3/8"	54	24	37	47	10	10	10,5
15	1/2"	58,5	30,5	41	47	15	12	11,5
20	3/4"	66,5	37	47	62	20	12,5	13,5
25	1"	78,5	45,5	51	62	25	15	14,5
32	1 1/4"	91,5	57	64	70	32	17	17



Werkstoffe / *Materials*

Nr.	Bauteil / *Part*	Werkstoff / *Material*
1	Schraube / *Screw*	Stahl, verzinkt / Steel, zincplated
2	Handhebel / *Lever handle*	Stahl, verzinkt / Steel, zincplated
2A	Flügel-Handhebel / *T-Lever*	Aluminium
2B	Flach-Handhebel / *Flat-Lever*	Stahl, verzinkt / Steel, zincplated
3	O-Ring	NBR
4	O-Ring	Viton
5	Welle / *Stem*	CW614N
6	Endstück / *End adapter*	CW614N heißgepresst / hot pressed
7	Kugelsitz / *Ball seat*	PTFE
8	Kugel / *Ball*	CW614N, hart verchromt & heißgepresst / hard faced & hot pressed
9	Gehäuse / *Body*	CW614N, heißgepresst & vernickelt / hot pressed & nickel-plated

Revision 01 dd. 20.01.2016

Design and materials can be changed without notice. Errors and omissions excepted

copyright © by
FERGO® Armaturen GmbH

Blindeisenweg 31
D-41468 Neuss

Tel.: +49(0) 2131 - 15 39 28-0
Fax: +49(0) 2131 - 15 39 28-99

Web: www.fergo.eu
E-Mail: info@fergo.eu