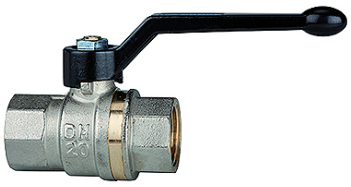
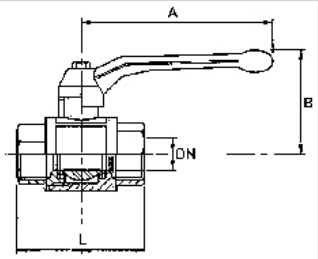
K-BKR LANG IG IG

Ball valves, long-threaded type, female/female thread

Properties

Application	Compressed air, water, non-toxic and non-corrosive gases, heating systems, agriculture
Operating pressure	Max. 40 bar
Operating temperature	-15 °C to +90 °C
Thread description	Thread acc. to ISO 7-1
Housing	Nickel-plated brass
Lever	Aluminium, painted black
Ball	Chrome-plated brass
Ball seals	PTFE
Stem seal	NBR / EPDM





Note

G thread acc. to DIN EN ISO 228-1, with ISO flange plate (acc. to ISO 5211)
Further information on request

Ordering information

For use on devices that have to be vented whenever they are turned off, either because of safety regulations or for technical reasons. The pneumatic devices are disconnected from the system and simultaneously vented each time they are shut off.

Additional information

The pressure values refer to a maximum operating temperature of 40 °C. Lower maximum pressure apply at higher temperatures. See data sheet.

Item

Identification	DN	Thread	A (mm)	B (mm)	L (mm)
K- 07 30 21 45	8	Rp/Rp 1/4	85,0	42,0	49,0
K- 07 30 21 46	10	Rp/Rp 3/8	85,0	42,0	50,0
K- 07 30 21 47	15	Rp/Rp 1/2	85,0	46,0	61,0
K- 07 30 21 48	20	Rp/Rp 3/4	105,0	53,0	70,0
K- 07 30 21 49	25	Rp/Rp 1	105,0	57,0	84,0
K- 07 30 21 50	32	Rp/Rp 1 1/4	130,0	70,0	97,0
K- 07 30 21 51	40	Rp/Rp 1 1/2	130,0	76,0	108,0
K- 07 30 21 52	50	Rp/Rp 2	165,0	92,0	130,0

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.