K-BKR LANG IG AG Ball valves, long-threaded type, female/male thread

HANSA/FLEX

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 37	8	Rp/R 1/4	85,0	42,0	52,0	
K- 07 30 21 38	10	Rp/R 3/8	85,0	42,0	54,0	
K- 07 30 21 39	15	Rp/R 1/2	85,0	46,0	67,0	
K- 07 30 21 40	20	Rp/R 3/4	105,0	53,0	78,0	
K- 07 30 21 41	25	Rp/R 1	105,0	57,0	89,0	
K- 07 30 21 42	32	Rp/R 1 1/4	130,0	70,0	103,0	
K- 07 30 21 43	40	Rp/R 1 1/2	130,0	76,0	113,0	
K- 07 30 21 44	50	Rp/R 2	165,0	92,0	136,0	