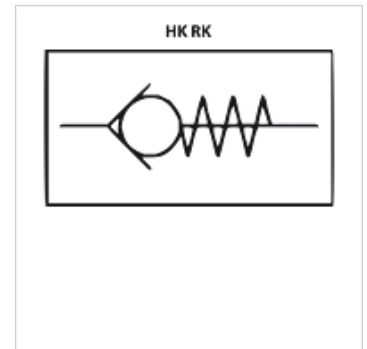


### Properties

<b>Design</b>	Ball locking for mounting in reverse direction
<b>Material</b>	Steel
<b>Operating pressure</b>	max. 700 bar



### Note

For applications with greater shocks and vibration the valve must be secured with Loctite when screwing.

### Description

Check valve for insertion into simple threaded boreholes (shoulder 118 °). Housing sealing by O-ring NBR.

### Item

Identification	p max. (bar)	Opening pressure (bar)	Q max. (L/min)	G	L (mm)	L1 (mm)	LK (mm)	Ø D (mm)	Ø D1 (mm)	S (mm)	Tightening torque (N-m)	Weight (kg)
HK RK 0	700	0,1	10	G 1/8"	7,2	3,8	6,8	8,6	2,0	1,3	8,0	0,01
HK RK 1	700	0,2	20	G 1/4"	9,0	4,5	8,8	11,5	2,6	1,5	15,0	0,01
HK RK 2	700	0,2	50	G 3/8"	11,2	6,5	11,0	15,0	3,4	2,5	20,0	0,02
HK RK 3	500	0,2	80	G 1/2"	13,5	8,0	14,2	18,5	4,3	3,0	40,0	0,03
HK RK 4	500	0,1	120	G 3/4"	17,5	10,0	18,5	24,0	5,8	3,5	80,0	0,05

### Accessory for following products

HK GEH RK RB AG IG	Housing for non return valve RK/RB
HK GEH RK RB IG	Housing for non return valve RK/RB

### Additional elements

HK LBS TOOL RK	Tool for line break safety valves
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