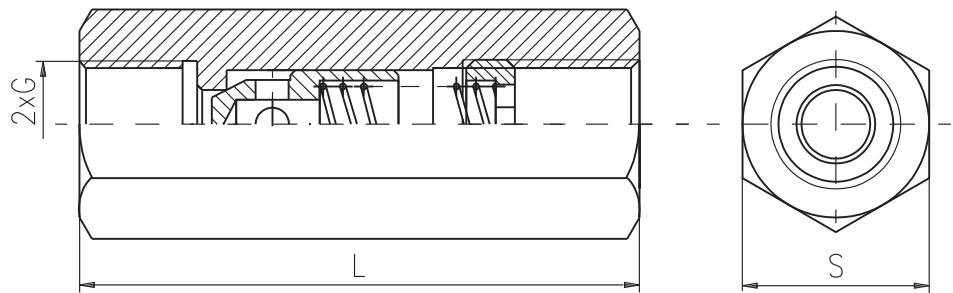
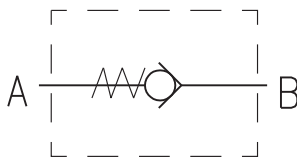


**DESCRIPTION**

- ✓ Check valves for pipe mounting-KO-...
- ✓ Check valves give leak free closure in one direction and allow free flow in the other.

**DIMENSIONS**


G	1/8	1/4	3/8	1/2	3/4	1
L(mm)	38	56	65	68	80	100
S(mm)	14	19	24	27	36	46

**SYMBOL**


KO-...

**ORDERING CODE**

KO - \*\*\* - \*\*\*

Check valve

Mounting thread:

G1/8 -1/8

G1/4 -1/4

G3/8 -3/8

G1/2 -1/2

G3/4 -3/4

G1 -1

Cracking pressure - (bar.) see table below\*

\*Other options on request

**TECHNICAL DATA**

Max. Pressure		320 bar
Rated flow ( $\Delta p=5$ bar.)	-1/8	10 l/min
	-1/4	20 l/min
	-3/8	40 l/min
	-1/2	60 l/min
	-3/4	90 l/min
	-1	120 l/min
Cracking pressure	-1/8	1 bar
	-1/4	1 bar
	-3/8	0,5 bar
	-1/2	0,5 bar
	-3/4	0,5 bar
	-1	1,2 bar
Working liquid-hydraulic oils with characteristics:		
-viscosity		10...400 cSt
-degree of filtration		0,025 mm
-temperature		-20...+80°C