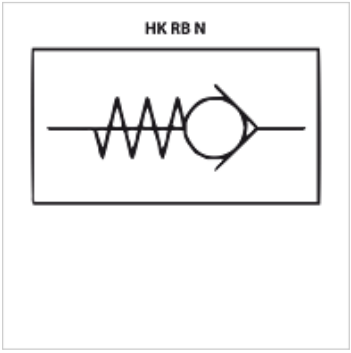
HK RB
Non return valve RB

Properties

Design	Ball locking for mounting in flow direction
Material	Steel
Operating pressure	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)	Ø D (mm)	Ø D1 (mm)	S (mm)	AF (mm)	Tightening torque (N-m)	Weight (kg)
HK RB 0	700	0,1	10	G 1/8”	7,9	4,5	8,6	1,7	1,3	5	8,0	0,01
HK RB 1	700	0,2	20	G 1/4”	10,3	5,0	11,6	2,2	1,3	7	15,0	0,01
HK RB 2	700	0,1	50	G 3/8”	11,7	7,0	15,0	3,0	2,0	6	20,0	0,02
HK RB 3	500	0,2	80	G 1/2”	13,2	7,5	18,5	3,4	2,5	8	40,0	0,03
HK RB 4	500	0,1	120	G 3/4”	17,1	10,0	24,0	5,8	3,8	12	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

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