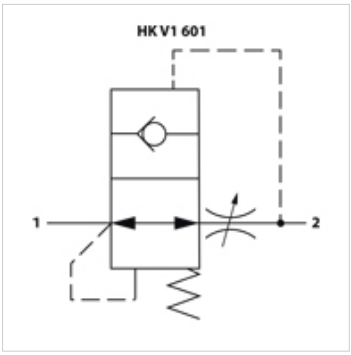
HK V1 601

Line break safety valve without housing

Properties

Material	Steel
Operating pressure	max. 300 bar





Note

Note: Line break safety valves must be set according to the application!
The setting value "S" must correspond to 1.5 times the required volumetric flow for manually switched valves, and 2 times the required volumetric flow for electrically switched valves! Consider also the volumetric flow ratio with double-acting cylinders!

Item

Identification	A	B (mm)	C (mm)	D (mm)	E (mm)	Q max. (L/min)	Tightening torque (N-m)	Weight (kg)
HK V1 601 0400	G 1/4"	8,0	2,5	8,0	5,0	25	15,0	0,01
HK V1 601 0600	G 3/8"	10,5	3,5	10,5	5,0	50	20,0	0,02
HK V1 601 0800	G 1/2"	13,0	4,5	12,5	5,0	80	40,0	0,02
HK V1 601 1200	G 3/4"	18,0	6,0	16,0	7,0	140	80,0	0,05

Accessories

HK RV063	Valve housing for line break safety valve
HK LBS TOOL	Tool for line break safety valves

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