

Series 84-4HV

Technical details

Nominal size 5 mm

Temperature range 0°C ... +70°C

Medium

Filtered, oil-free and dried compressed air according to ISO 8573-1:2010, Class 7:2:4, instrument air, free of aggressive additives. Alternatively the pressure dew point must be at least 10°C below lowest occurring ambient temperature.

Body: aluminium-die-cast (varnished), seals: NBR, ceramic (only 84-4HV-18), inner parts: Al, steel Materials

Manually operated valve with rotating lever. Available as 4/2- and 4/3-way detent valve, center ports closed.



4/2-way-valves

84-4HV-xx-520-S

4/2-way, with detent function, with

4/3-way-valves

84-4HV-xx-530-S

4/3-way, center position closed,

xx = 18 for G1/8

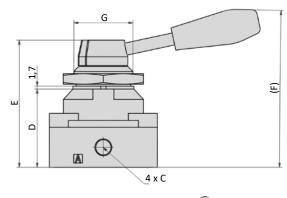
xx = 14 for G1/4

Technical data

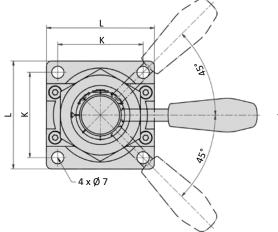
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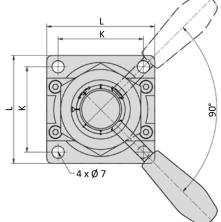
Model-no.:	84-4HV-18-520-S	84-4HV-14-520-S	84-4HV-18-530-S	84-4HV-14-530-S	
Connection	G1/8	G1/4	G1/8	G1/4	
Flow rate (NI/min)	980	980	980	980	
Operating pressure (bar)	0 8 bar	0 8 bar	0 8 bar	0 8 bar	
Weight (kg)	0.39	0.68	0.39	0.67	

Dimensions



	С	D	E	F	G	K	L
84-4HV-18-5xx	G1/8	45	73	86	M34 x 1,5	49	62
84-4HV-14-5xx	G1/4	61	94	106	M40 x 1,5	59	74





= pressure inlet = outlets

= exhaust