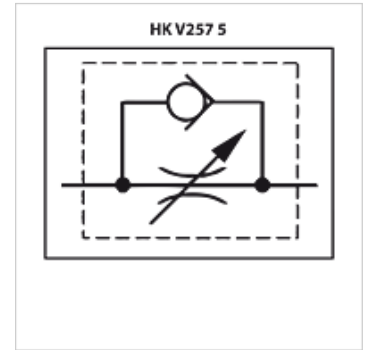


# HK V2 575

## Flow control check valve

### Properties

<b>Design</b>	Steel version with precision valve spindle suitable for control panel installation
<b>Operating pressure</b>	up to 400 bar



### Note

These valves must be set according to the application.

### Description

- Precise volumetric flow control or barring in one flow direction, free flow in the opposite direction
- Metallic seal without leakage, linear opening cross-section
- Precise throttling over a wide flow rate range
- Opening pressure of the non-return valve 0.35 bar
- Setting is as for the throttle valve
- The hex. socket head screw in the setting knob serves for locking
- An additional lock nut is available for control panel installation

### Item

Identification	Flow rate max. (L/min)	Pressure (bar)	A (mm)	B (mm)	C (mm)	D (mm)	Thread	Weight (kg)
HK V2 575-1/8	8	400	50	64	16	13,5	G 1/8"	0,13
HK V2 575-1/4	14	400	66	78	20	17,0	G 1/4"	0,25
HK V2 575-3/8	38	400	79	93	25	19,5	G 3/8"	0,50
HK V2 575-1/2	50	400	95	107	30	21,0	G 1/2"	0,75
HK V2 575-3/4	80	400	115	132	40	26,5	G 3/4"	1,60
HK V2 575-1	190	320	139	167	50	35,0	G 1"	3,05
HK V2 575-1 1/4	200	320	157	172	55	35,0	G 1.1/4"	3,75
HK V2 575-1 1/2	350	320	190	181	65	35,0	G 1.1/2"	5,76
HK V2 575-2	450	320	228	202	75	44,0	G 2"	10,00

Values for max. flow rate at  $\Delta p = 20$  bar

### Accessories

HK KM 202 Counter nut