

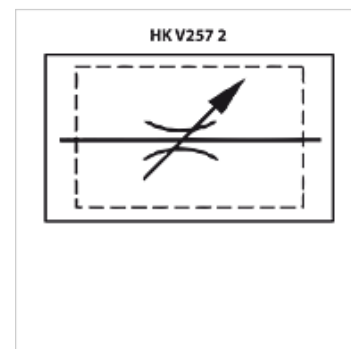
HK V2 572

Throttle valve



Properties

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



Note

These valves must be set according to the application.

Description

Precise volumetric flow control or barring in both directions

Metallic seal without leakage, linear opening cross-section

Precise throttling over a wide flow rate range

The setting is made via a decimal scale from 0-9 on the underside of the setting knob and a reference scale A to C from 0 to 4 on the valve shaft for exactly reproducible settings

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)	Thread	Pressure (bar)	A (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
HK V2 572-1/8	8	G 1/8"	400	38	64	16	13,5	0,11
HK V2 572-1/4	14	G 1/4"	400	49	78	20	17,0	0,20
HK V2 572-3/8	38	G 3/8"	400	59	93	25	19,5	0,38
HK V2 572-1/2	50	G 1/2"	400	68	107	30	21,0	0,60
HK V2 572-3/4	80	G 3/4"	400	86	132	40	26,5	1,25
HK V2 572-1	190	G 1"	320	105	167	50	35,0	2,55
HK V2 572-1 1/4	200	G 1.1/4"	320	120	172	55	35,0	3,00
HK V2 572-1 1/2	350	G 1.1/2"	320	134	181	65	35,0	4,22
HK V2 572-2	450	G 2"	320	150	202	75	44,0	7,30

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

Accessories

HK KM 202 Counter nut