

# Throttle check valve 1251/5

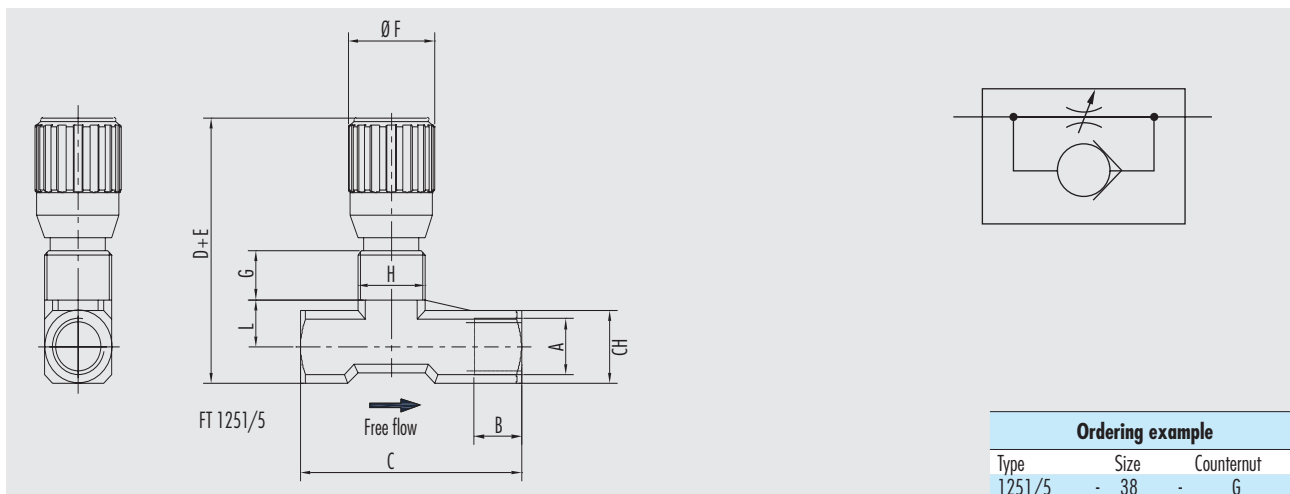


## Description

The throttle check valve 1251/5 serves to ensure precise and reliable flow control or interruption in one direction of flow in the opposite direction of free passage. The valve has an effective metal seal, linear opening cross-section,

simple control – and release of the valve spindle is absolutely impossible. The application range is designed for systems up to 210 bar, for example also if steel valves cannot be used.

## Dimension drawing



Size	A UNI 338	B	C	D	E	F	F1	G	H	L	CH	Weight kg
14	1/4"G	12	56	57	4.5	22	40	11.5	M17x1	11	17	0,138
38	3/8"G	13	64.5	69	7	27	50	12.5	M20x1	15	22	0.259
12	1/2"G	16	87	82	10	33	70	13	M25x1.5	19	27	0.499
34	3/4"G	20	115	100	12	38	80	15	M30x1.5	22	34	0.975

## Technical data

	1251/5
Housing	Hot-pressed brass MS 58, UNI 5705, nickel-plated
Valve spindle	X10 Cr Ni S 1809 - UNI 6900
O-Ring	NBR nitrile rubber
Support ring	PTFE
Setting knob	GD - Al Si 12 - UNI 5706
Spring	AISI 302
Ball	UNI 100 C 6
Ball holder	Nylon 66, carbon-fibre reinforced