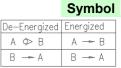
UNIDIRECTIONAL, SOLENOID OPERATED OPENING, CARTRIDGE CHECK VALVE

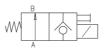
Characteristics

TYPE	PORT SIZE	MAX FLOW	OPERATING PRESSURE	WEIGHT	STANDARD	VOLTAGE
VAS-**-14	1/4" BSP	40 lt./min.	Max. 320 Bar	Kg. 0.37	DC 12-24-110 RAC	Other voltage on request

Description

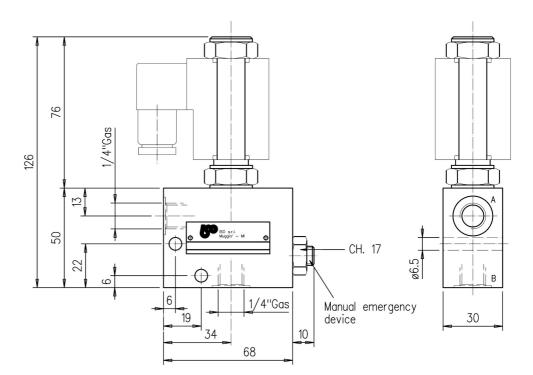
Unidirectional pilot operated solenoid cartridge check valves. They allow perfect sealing in one direction and flow in the opposite one, when the solenoid is energized. ON-OFF electric control.





De-Energized	Energized		
A — B	A 🗇 B		
B A	B 🗕 A		

Dimensions



Installation rules

- The valves type VAS can be mounted in any direction
- Fluid to be used: hydraulic oil in compliance with DIN 51524 rules, viscosity between 30 and 100 mm²/s (cSt) at 40°C
- Recommended filtration: 25µ
- Hydraulic fluid temperature: from -20° to +75°C
- Feeding voltage tolerance around -10% +5%

Ordering code

