

Properties

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| Media | Air, neutral gases (filtered) |
| Differential pressure | 2 - 10 bar |
| permissible static pressure | Max. 10 bar |
| Operating temperature | -25 °C to +60 °C |
| Electrical connection | Connector socket Pg 9P, 3 x DIN 46244 / VDE 0580 |
| Housing | Aluminium, anodised black |
| Sealant | NBR and PUR |



Note

Further information on request

Description

Pilot-operated 3/2 and 5/2-way spool valves with threaded port connections and a NAMUR style interface. The two conversion plates supplied with each valve allow the device to be adapted to a 3/2-way or 5/2-way function. The valve is turned on by a continuous signal. Turning off causes the piston to be returned to its initial position under pressure. Includes a manual operator as standard.

| Item | Voltage | Port 1 | Port 3 - 5 | DN | Flow rate (L/min) |
|---------------|--------------|--------|------------|----|-------------------|
| K-07 15 00 01 | 230 V, 50 Hz | G 1/4 | G 1/8 | 6 | 700 |
| K-07 15 00 02 | 24 V DC | G 1/4 | G 1/8 | 6 | 700 |