start valve HEL-D-MINI

Part number: 170690 Classic

For service units, without threaded connection plates with FRB threaded pin. Gradual pressure build-up. The valve function is equivalent to a 2/2-way directional control valve.

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

| Feature | Value |
|-----------------------------------------|------------------------------------------------------------------|
| Exhaust-air function | throttleable |
| Type of actuation | pneumatic |
| Sealing principle | soft |
| Assembly position | Any |
| Manual override | None |
| Design structure | Piston slide |
| Type of reset | mechanical spring |
| Type of piloting | direct |
| Flow direction | non reversible |
| Valve function | 2/2 closed, monostable |
| Working pressure | 3 16 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Air purity class at output | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | Inert gases |
| Medium temperature | -10 60 °C |
| Ambient temperature | -10 60 °C |
| Maritime classification | see certificate |
| Product weight | 126 g |
| Mounting type | Line installation |
| Materials note | Conforms to RoHS |
| Material seals | NBR |
| Material housing | Aluminum die cast |

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