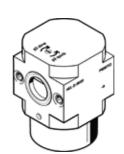
## on-off valve HEL-D-MAXI

Part number: 170692 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.





**FESTO** 

## **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  |
| Operating pressure                      | 3 16 bar  |
| Maritime classification                 | see certificate   |
| 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   |
| Product weight                          | 394 g   |
| Mounting type                           | Line installation   |
| Materials note                          | Conforms to RoHS  |
| Material seals                          | NBR   |
| Material housing                        | Aluminium die cast  |