

# Multiple distributor QSLV6-1/2-12

Part number: 153250

FESTO

6-fold, 360° orientable.



## Data sheet

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal size                                    | 6.3 mm   |
| Type of seal on screw-in stud                   | coating  |
| Assembly position                               | Any  |
| Design structure                                | Push/pull principle  |
| Container size                                  | 1  |
| Operating pressure for entire temperature range | -0.095 ... 0.6 MPa   |
| Operating pressure complete temperature range   | -0.95 ... 6 bar  |
| Operating pressure for entire temperature range | -13.775 ... 87 psi   |
| Temperature-dependent operating pressure        | -0.095 ... 1.4 MPa   |
| Temperature dependent working pressure          | -0.95 ... 14 bar   |
| Temperature-dependent operating pressure        | -13.775 ... 203 psi  |
| Maritime classification                         | see certificate  |
| Operating medium                                | Compressed air in accordance with ISO8573-1:2010 [7:-:]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| Note on operating and pilot medium              | Lubricated operation possible  |
| Corrosion resistance classification CRC         | 1 - Low corrosion stress   |
| PWIS conformity                                 | VDMA24364-B1/B2-L  |
| Ambient temperature                             | -10 ... 80 °C  |
| Nominal tightening torque                       | 26 Nm  |
| Tolerance for nominal tightening torque         | ± 20 %   |
| Product weight                                  | 214 g  |
| Number of outputs                               | 6  |
| Number of supply lines                          | 1  |
| Pneumatic connection, port 1                    | Male thread R1/2   |
| Pneumatic connection, port 2                    | For tubing outside diameter 12 mm  |
| color of release ring                           | blue   |
| Materials note                                  | Conforms to RoHS   |
| Material housing                                | PBT  |
| Material hollow bolt                            | Nickel-plated brass  |
| Material release ring                           | POM  |
| Material of tubing seal                         | NBR  |
| Material of tube retaining claw                 | High alloy steel, non-corrosive  |