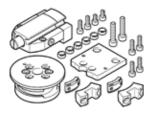
clamping unit DADL-EL-Q11-16 Part number: 1692770



Data sheet

| Feature | Value |
|---|---|
| Size | 16 |
| Rotation angle adjustment range | 60 200 deg |
| Design structure | Piston |
| | Piston rod |
| Position detection | For proximity sensor |
| Operating pressure MPa | 0.3 0.8 MPa |
| Operating pressure | 3 8 bar |
| | 43.5 116 psi |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -10 60 °C |
| Product weight | 166 g |
| Mounting type | With through-hole and centring sleeve |
| Pneumatic connection | M5 |
| Materials note | Conforms to RoHS |
| Material seals | NBR |
| | TPE-U(PU) |
| Material housing | Aluminium |
| | Hard anodised |
| Material housing cover | Aluminium |
| | Anodised |
| Material bearing | Plastic |
| Material disc | Aluminium |
| | Anodised |
| Material screws | Steel |
| | Galvanised |
| Mode of operation | single-acting |
| | pulling action |

FESTO