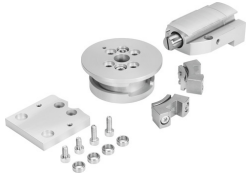


Clamping unit DADL-EL-Q11-32

Part number: 1631139

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|--|
| Size | 32 |
| Adjustment range of swivel angle | 55 deg ... 200 deg |
| Structural design | Piston Piston rod |
| Position sensing | For proximity sensor |
| Operating pressure | 0.5 MPa ... 0.8 MPa |
| Operating pressure | 5 bar ... 8 bar |
| Operating pressure | 72.5 psi ... 116 psi |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:-:-] |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 600 g |
| Type of mounting | Via through-hole and centering sleeve |
| Pneumatic connection | M5 |
| Note on materials | RoHS-compliant |
| Mounting material | Aluminum Anodized |
| Seals material | NBR TPE-U(PU) |
| Housing material | Aluminum Hard-anodized |
| Housing cover material | Aluminum Anodized |
| Material of bearing | Polymer |
| Disc material | Aluminum Anodized |
| Material of screws | Steel Galvanized |
| Mode of operation | Single-acting Pulling |