Clamping unit DADL-EL-Q11-25

Part number: 1568183

Data sheet

Feature	Value
Size	25
Adjustment range of swivel angle	60 deg...200 deg
Structural design	Piston Piston rod
Position sensing	For proximity sensor
Operating pressure	0.5 MPa...0.8 MPa 5 bar...8 bar 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	370 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