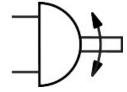
Rotary actuator DSM-10-240-P-FF-FW Part number: 185946





Data sheet

Feature	Value
Size	10
Cushioning angle	0 deg
Adjustment range of swivel angle	0 deg200 deg
Swivel angle	0 deg200 deg
Mounting position	Any
Precision adjustment	-5 deg
Mode of operation	Double-acting
Structural design	Rotary vane
Position sensing	None
Operating pressure	2.5 bar8 bar
Max. swivel frequency at 6 bar	2 Hz
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	0 °C60 °C
Theoretical torque at 6 bar	0.85 Nm
Permissible mass moment of inertia	0.0026 kgm ²
Product weight	250 g
Type of mounting	With internal thread
Pneumatic connection	M3
Note on materials	RoHS-compliant
Drive shaft material	High-alloy stainless steel
Seals material	TPE-U(PU)
Housing material	Aluminum Anodized

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