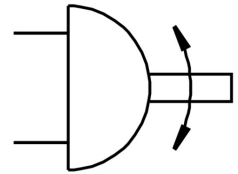
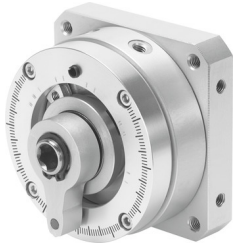


Rotary actuator DSM-32-270-A-B

Part number: 547594

FESTO



Data sheet

Feature	Value
Size	32
Swivel angle	0 deg ... 270 deg
Type code	DSM
Mounting position	Any
Mode of operation	Double-acting
Design	Rotary vane
Position sensing	For proximity sensor
Symbol	00991265
Operating pressure	1.5 bar ... 10 bar
Max. swivel frequency at 6 bar	2 Hz
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::]
Corrosion resistance class (CRC)	0 - No corrosion stress
Ambient temperature	-10 °C ... 60 °C
Max. axial force	75 N
Max. radial force	200 N
Theoretical torque at 6 bar	10 Nm
Product weight	1250 g
Type of mounting	With internal thread
Pneumatic connection	G1/8
Note on materials	Free of copper and PTFE RoHS-compliant
Drive shaft material	Steel Nickel-plated
Seals material	TPE-U(PU)
Housing material	Wrought aluminum alloy