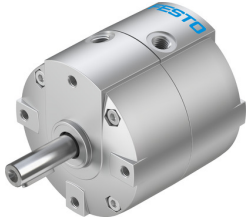


Rotary actuator DRVS-32-90-P

Part number: 1845719

FESTO



Data sheet

Feature	Value
Size	32
Cushioning angle	0.5 deg
Swivel angle	0 deg ... 90 deg
Type code	DRVS
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Design	Rotary vane
Position sensing	For proximity sensor
Symbol	00991265
Variants	Spigot shaft
Operating pressure	2 bar ... 8 bar
Max. swivel frequency at 6 bar	3 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)
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	0 °C ... 60 °C
Max. axial force	75 N
Max. radial force	200 N
Theoretical torque at 6 bar	10 Nm
Permissible mass moment of inertia	0.02 kgm ²
Product weight	928 g
Type of mounting	With internal thread
Pneumatic connection	G1/8
Note on materials	RoHS-compliant
Drive shaft material	Steel, nickel-plated
Seals material	TPE-U(PU)
Housing material	Die-cast aluminum Painted