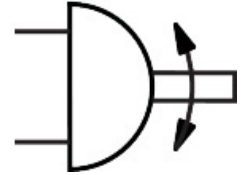


# Semi-rotary drive DSRL-40-180-P-FW

Part number: 30658

FESTO



 General operating condition

## Data sheet

Feature	Value
Size	40
Cushioning angle	0.9 deg
Rotation angle adjustment range	0 deg ... 180 deg
Swivel angle	0 deg ... 180 deg
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Double-acting
Design	Vane
Position detection	Without
Symbol	00991265
Operating pressure	1.5 bar ... 8 bar
Max. swivel frequency at 0.6 MPa (6 bar, 87 psi)	3 Hz
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-10 °C ... 60 °C
Max. axial force	120 N
Max. radial force	350 N
Theoretical torque at 0.6 MPa (6 bar, 87 psi)	20 Nm
Product weight	2400 g
Type of mounting	With through-hole
Pneumatic connection	G1/4
Material covering	PA-reinforced
Material drive shaft	Steel Nickel-plated
Material seals	NBR
Material housing	Die-cast zinc