

Semi-Rotary Drive DSRL-10-180-P-FW - Festo 33296

Item no. FES-33296

Manufacturer Festo

EAN 4052568115036

Festo rotary actuator for defined swivel motion and positioning in automation.

TECHNICAL DATA

Betriebsdruck max [bar]	8.000000
HS-Code	84123900
Pneumatischer Anschluss	M3
Weight	0.16 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo rotary actuator for defined swivel motion and positioning in automation. The key technical data of this genuine Festo article are listed below.

size	10
Dampening angle [deg]	2,4
Settings range swivel angle [deg]	0 to 180
Swivel angle [deg]	0 to 180
Dampening	P: Elastic silencer rings / plates double-sided
installation position	arbitrary
Principle of operation	double acting
Construction set up	Rotary vane
Position detection	without
Operating pressure [bar]	2.5 to 8
Max. swivel frequency at 6 bar [Hz]	3

Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
ambient temperature [°C]	-10 to 60
Theoretical torque at 6 bar [Nm]	0,5
Product weight [g]	100
Fastening type	With throughway bores
Pneumatic connection	M3
Drive shaft material	Nickel- plated steel
Seals material	NBR