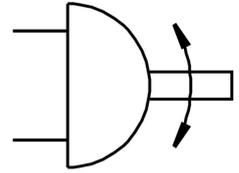


# Quarter turn actuator DSR-16-180-P

Part number: 11910

FESTO



## Data sheet

Feature	Value
Size	16
Cushioning angle	2.1 deg
Adjustment range of swivel angle	0 deg ... 180 deg
Swivel angle	0 deg ... 180 deg
Type code	DSR
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Structural design	Rotary vane
Position sensing	None
Symbol	00991265
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:-:-]
Ambient temperature	-10 °C ... 60 °C
Theoretical torque at 6 bar	2 Nm
Product weight	300 g
Type of mounting	With through-hole
Pneumatic connection	M5
Drive shaft material	Steel Nickel-plated
Seals material	NBR