

Quarter turn actuator DSR-32-180-P

Part number: 11912

FESTO



Data sheet

Feature	Value
Size	32
Cushioning angle	1.2 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	1.5 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	10 Nm
Product weight	1300 g
Type of mounting	With through-hole
Pneumatic connection	G1/8
Drive shaft material	Steel Nickel-plated
Seals material	NBR