



Quarter turn actuator

DSR-32-180-P 11912

URL:<https://www.sxplc.com/quarter-turn-actuator-dsr-32-180-p-11912>

Product data sheet

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| • Size 32 |
| • Cushioning angle 1.2 deg |
| • Adjustment range of swivel angle 0 deg ... 180 deg |
| • Swivel angle 0 deg ... 180 deg |
| • 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:-:-] |
| • LABS (PWIS) conformity VDMA24364-B2-L |

- **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

