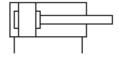
Standard cylinder DSN-5/16"-3"-P



Based on DIN ISO 6432, with elastic cushioning rings in the end positions. Various mounting options, with or without additional mounting components.

This product is only available if ordered from the Festo Corporation, USA.





Data sheet

| Feature | Value |
|--|--|
| Stroke | 76.2 mm |
| Piston diameter | 5/16" |
| Based on the standard | ISO 6432 |
| Cushioning | P: elastische Dämpfungsringe/-platten beidseitig |
| Piston-rod end | Male thread |
| Operating pressure | 1 10 bar |
| Mode of operation | double-acting |
| Operating medium | Dried compressed air, lubricated or unlubricated |
| Corrosion resistance classification CRC | 2 |
| Ambient temperature | -20 80 °C |
| Theoretical force at 6 bar, return stroke | 22.6 N |
| Theoretical force at 6 bar, advance stroke | 30.2 N |
| Pneumatic connection | M12x1,25 |
| Materials information for cover | Wrought Aluminium alloy |
| Materials information for seals | NBR |
| | TPE-U(PU) |
| Materials information for piston rod | High alloy steel, non-corrosive |
| Materials information for cylinder barrel | High alloy steel, non-corrosive |