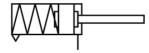
Round cylinder ESAZA-63- -P Part number: 183292

FESTO

End cap with air connection in line with cylinder axis This product is only available if ordered from Festo Korea Co. Ltd.





Data sheet

| Feature | Value |
|--|--|
| Stroke | 1 250 mm |
| Piston diameter | 63 mm |
| Cushioning | P: Flexible cushioning rings/plates at both ends |
| Working pressure | 2 10 bar |
| Mode of operation | single-acting |
| | pulling action |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further |
| | operation) |
| Corrosion resistance classification CRC | 2 |
| Ambient temperature | -20 80 °C |
| Theoretical force at 6 bar, advance stroke | 1,518 N |
| Additional weight per 10 mm stroke | 43.9 g |
| Basic weight for 0 mm stroke | 1,538 g |
| Additional mass factor per 10 mm of stroke | 24.8 g |
| Pneumatic connection | G3/4 |
| Materials information for cover | Wrought Aluminum alloy |
| Materials information for seals | NBR |
| | TPE-U(PU) |
| Materials information, housing | High alloy steel, non-corrosive |
| Materials information for piston rod | High alloy steel |