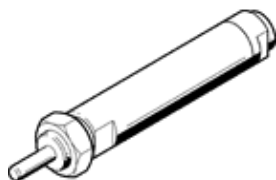


Round cylinder EG-6-10

Part number: 3621

FESTO

With spring return



Data sheet

| Feature | Value |
|--|---|
| Stroke | 10 mm |
| Piston diameter | 6 mm |
| Cushioning | No cushioning |
| Assembly position | Any |
| Design structure | Piston Piston rod Cylinder barrel |
| Position detection | No |
| Variants | Single-ended piston rod |
| Working pressure | 2 ... 8 bar |
| Mode of operation | single-acting pushing 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 - Moderate corrosion stress |
| Ambient temperature | -20 ... 80 °C |
| Theoretical force at 6 bar, advance stroke | 17 N |
| Product weight | 12 g |
| Mounting type | with lock nut |
| Pneumatic connection | M5 |
| Materials information for cover | Bronze |
| Materials information for seals | NBR |
| Materials information, housing | Brass |
| Materials information for piston rod | High alloy steel |