## Round cylinder

EG-12-
FESTO
Part number: 11647
With spring return


Data sheet

| Feature | Value |
| :--- | :--- |
| Stroke | $1 \ldots 80 \mathrm{~mm}$ |
| Piston diameter | 12 mm |
| Cushioning | No cushioning |
| Position detection | No |
| Variants | Single-ended piston rod |
| Working pressure | $2 \ldots 8$ bar |
| Mode of operation | single-acting <br> 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 <br> operation) |
| Ambient temperature | $-20 \ldots 80^{\circ} \mathrm{C}$ |
| Theoretical force at 6 bar, advance stroke | 68 N |
| Pneumatic connection | $\mathrm{G1/8}$ |

