

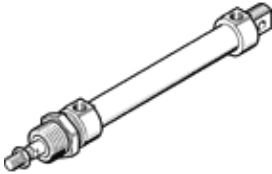
Round cylinder DGS-25-50

Part number: 9343
Product to be discontinued

FESTO

[Variants without end-position cushioning](#)

Type to be discontinued. Available until 2016. See Support Portal for alternative products.



Data sheet

| Feature | Value |
|--------------------------------------------|-----------------------------------------------------------------------------|
| Stroke | 50 mm |
| Piston diameter | 25 mm |
| Cushioning | No cushioning |
| Position detection | No |
| Variants | Single-ended piston rod |
| Operating pressure | 1 ... 12 bar |
| Mode of operation | double-acting |
| 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) |
| Ambient temperature | -20 ... 80 °C |
| Theoretical force at 6 bar, return stroke | 247 N |
| Theoretical force at 6 bar, advance stroke | 295 N |
| Pneumatic connection | G1/8 |