

Round cylinder DGS-25-100

Part number: 4676
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	100 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