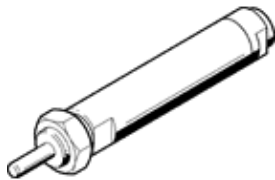


# Round cylinder EG-12-80

Part number: 2418

FESTO

With spring return



## Data sheet

Feature	Value
Stroke	80 mm
Piston diameter	12 mm
Cushioning	No cushioning
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)
Ambient temperature	-20 ... 80 °C
Theoretical force at 6 bar, advance stroke	68 N
Pneumatic connection	G1/8