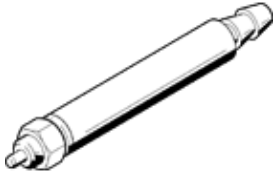


Round cylinder EG-2,5-10-PK-2

Part number: 15884

FESTO

Micro Pneumatic series



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	2,5 mm
Cushioning	No cushioning
Assembly position	Any
Design structure	Piston Piston rod Cylinder barrel
Position detection	No
Variants	Single-ended piston rod
Working pressure	3.5 ... 7 bar
Mode of operation	single-acting pushing action
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	5 ... 60 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	1.9 N
Theoretical minimum spring return force	0.5 N
Theoretical maximum spring return force	1 N
Product weight	2 g
Mounting type	with lock nut
Pneumatic connection	PK-2
Materials note	Conforms to RoHS
Material cover	High alloy steel
Material seals	NBR
Material piston rod	High alloy steel, non-corrosive
Material cylinder barrel	Nickel-plated brass