

Screw-in cylinder

EGZ-10-10

Part number: 15037

FESTO

With double-ended male thread on cylinder housing.



Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	10 mm
Cushioning	No cushioning
Assembly position	Any
Mode of operation	single-acting pushing action
Design structure	Piston Piston rod Cylinder barrel
Position detection	No
Variants	Single-ended piston rod
Working pressure	1.5 ... 8 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-20 ... 80 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi)	42 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	42 N
Mounting type	with external (male) thread with lock nut Optional
Pneumatic connection	M5
Material cover	POM
Material seals	TPE-U(PU)
Material housing	Brass Nickel plated
Material piston rod	High alloy steel