

# cartridge cylinder

## EGZ-6-15

Part number: 15035

FESTO

With double-ended male thread on cylinder housing .



## Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	6 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
Operating pressure	2 ... 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)	14 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	13.9 N
Mounting type	with external (male) thread with lock nut Optional
Pneumatic connection	M3
Material cover	POM
Material seals	TPE-U(PU)
Material housing	Brass Nickel plated
Material piston rod	High alloy steel