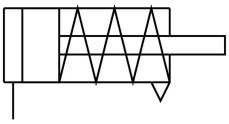
Cartridge cylinder EGZ-6-5

Part number: 15033



Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	6 mm
Cushioning	No cushioning
Mounting position	optional
Mode of operation	Single-acting Pushing
Design	Piston Piston rod Cylinder barrel
Position detection	Without
Variants	Piston rod at one end
Operating pressure	2 bar...8 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C...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 stroke	14.7 N
Type of mounting	Either: Via male thread Via lock nut
Pneumatic connection	M3
Material cover	POM
Material seals	TPE-U(PU)
Material housing	Brass Nickel-plated
Material piston rod	High-alloy steel