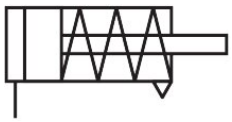
Cartridge cylinder
EGZ-10-10

Part number: 15037





Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	10 mm
Cushioning	No cushioning
Mounting position	Any
Mode of operation	Pushing Single-acting
Design	Piston Piston rod Cylinder barrel
Position detection	None
Variants	Piston rod at one end
Operating pressure	2 bar...8 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Ester oil < 0.1mg/m³, according to ISO 8573-1:2010 [-:-:2]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Ambient temperature	-20 °C...80 °C
tightening torque of drive mounting	20 Nm
Theoretical force at 0.6 MPa (6 bar, 87 psi)	42 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance stroke	42 N
Type of mounting	Either: With male thread Via lock nut
Pneumatic connection	M5
Material cover	POM
Material seals	TPE-U(PU)
Material housing	Brass nickel-plated
Material piston rod	High-alloy steel