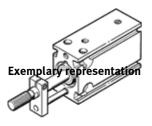
Compact cylinder EMMLZ-25- -P-A-S6 Part number: 158705

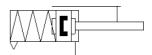
lengths 5, 10, 15 mm.

Non-rotating, for proximity sensing, numerous mounting options ("multimount"), with end-position cushioning. Other stroke lengths upon request Only available in standard stroke



Data sheet

Feature	Value
Stroke	1 15 mm
Piston diameter	25 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting
	pulling action
Design structure	Piston
	Piston rod
	Profile barrel
Position detection	For proximity sensor
Variants	Heat resistant seals, max. 120°C
Protection against torque/guide	Guide rod with yoke
Working pressure	1.5 10 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Ambient temperature	-20 120 °C
Tightening torque of the drive mounting	8 Nm +10%
Theoretical force at 6 bar	179 N
Theoretical force at 6 bar, advance stroke	179 N
Mounting type	Optional
	with through hole
	with internal (female) thread
Pneumatic connection	M5
Material cover	Brass
Material seals	FPM
Material housing	Wrought Aluminum alloy
	Anodized
Material piston rod	High alloy steel, non-corrosive



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