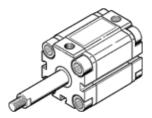
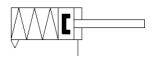
compact cylinder AEVUZ-20-25-A-P-A Part number: 157266 Classic - do not use for new projects

Part number: 157266 Classic - do not use for new projects For proximity sensing, piston-rod end with male thread. Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Stroke	25 mm
Piston diameter	20 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting
	pulling action
Piston-rod end	Male thread
Design structure	Piston
	Piston rod
Position detection	For proximity sensor
Variants	Single-ended piston rod
Operating pressure	1 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 80 °C
Impact energy in end positions	0.14 J
Theoretical force at 6 bar, advance stroke	123 N
Moving mass with 0 mm stroke	20 g
Additional weight per 10 mm stroke	23 g
Basic weight for 0 mm stroke	149 g
Additional mass factor per 10 mm of stroke	6 g
Mounting type	with through hole
	with accessories
	Optional
Pneumatic connection	M5
Material of flange screw	steel, galvanized
Material cover	Wrought Aluminium alloy
Material of dynamic seals	NBR
	TPE-U(PU)
Material piston rod	High alloy steel, non-corrosive
Material cylinder barrel	Wrought Aluminium alloy



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