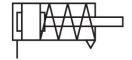
## Short-stroke cylinder AEVC-20-25-A-P Part number: 188139







## **Data sheet**

Feature	Value
Stroke	25 mm
Piston diameter	20 mm
Spring return force with retracted piston rod	10 N
Cushioning	Elastic cushioning rings/plates at both ends
Mounting position	optional
Mode of operation	Pushing Single-acting
Design	Piston Piston rod
Position detection	Without
Operating pressure	0.15 MPa1 MPa 1.5 bar10 bar 21.75 psi145 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-20 °C80 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance stroke	170 N
Moving mass	32 g
Product weight	132 g
Type of mounting	With through-hole With accessories Either:
Pneumatic connection	M5
Note on materials	RoHS-compliant
Material cover	Wrought aluminium alloy Anodised
Material seals	NBR TPE-U(PU)
Material housing	Wrought aluminium alloy Anodised
Material piston rod	High-alloy steel