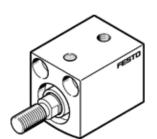
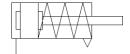
short-stroke cylinder AEVC-20-10-A-P Part number: 188138 Product to be discontinued

No facility for sensing, piston-rod end with male thread. Type to be discontinued. Available until 2026. See Support Portal for alternative products.





FESTO

Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	20 mm
Spring return force, retracted	10 N
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting
	pushing action
Design structure	Piston
	Piston rod
Position detection	No
Operating pressure MPa	0.15 1 MPa
Operating pressure	1.5 10 bar
	21.75 145 psi
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	1 - Low corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Ambient temperature	-20 80 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	170 N
Moving mass	21 g
Product weight	87 g
Mounting type	with through hole
	with accessories
	Optional
Pneumatic connection	M5
Materials note	Conforms to RoHS
Material cover	Wrought Aluminium alloy
	Anodised
Material seals	NBR
	TPE-U(PU)
Material housing	Wrought Aluminium alloy
	Anodised
Material piston rod	High alloy steel