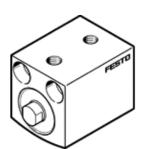
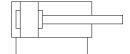
Short stroke cylinder ADVC-4-5-P Part number: 526898 Product to be discontinued

Without thread on piston rod

Type to be discontinued. Available until 2026. See Support Portal for alternative products.





FESTO

Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	4 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Design structure	Piston
	Piston rod
Position detection	No
Operating pressure MPa	0.2 0.8 MPa
Working pressure	2 8 bar
Operating pressure	29 116 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), retracting	5.7 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	7.5 N
Moving mass	0.25 g
Product weight	4.2 g
Mounting type	with through hole
	with accessories
	Optional
Pneumatic connection	M3
Materials note	Conforms to RoHS
Material cover	Wrought Aluminum alloy
	Anodized
Material seals	HNBR
	NBR
Material housing	Wrought Aluminum alloy
	Anodized
Material piston rod	Wrought Aluminum alloy
	Anodized