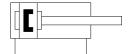
Short stroke cylinder ADVC-32-15-I-P-A Part number: 188206 Product to be discontinued

For proximity sensing, piston-rod end with female thread. Type to be discontinued. Available until 2026. See Support Portal for





FESTO



Feature	Value
Stroke	15 mm
Piston diameter	32 mm
Based on the standard	ISO 6431
	Hole pattern
	VDMA 24562
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Design structure	Piston
	Piston rod
Position detection	For proximity sensor
Operating pressure MPa	0.1 1 MPa
Working pressure	1 10 bar
Operating pressure	14.5 145 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), retracting	415 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	483 N
Moving mass	60 g
Moving mass with 0 mm stroke	45 g
Additional mass factor per 10 mm of stroke	10 g
Product weight	203 g
Basic weight for 0 mm stroke	166 g
Additional weight per 10 mm stroke	90 g
Mounting type	with through hole
	with accessories
	Optional
Pneumatic connection	G1/8
Materials note	Conforms to RoHS
Material cover	Wrought Aluminum alloy
	Anodized
Material seals	TPE-U(PU)
Material housing	Wrought Aluminum alloy
	Anodized
Material piston rod	High alloy steel