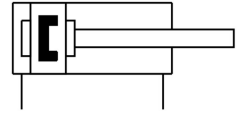


Short-stroke cylinder ADVC-40-15-I-P-A

Part number: 188234

FESTO



Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	40 mm
Type code	ADVC
Based on norm	ISO 6431 Hole pattern VDMA 24562
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Structural design	Piston Piston rod
Position sensing	For proximity sensor
Symbol	00991217
Operating pressure	1 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	1 - Low corrosion stress
Ambient temperature	-20 °C ... 80 °C
Theoretical force at 6 bar, retracting	686 N
Theoretical force at 6 bar, advancing	754 N
Moving mass	76 g
Product weight	328 g
Type of mounting	Optionally: With through-hole With accessories
Pneumatic connection	G1/8
Note on materials	Free of copper and PTFE
Cover material	Wrought aluminum alloy Anodized
Seals material	TPE-U(PU)
Housing material	Wrought aluminum alloy Anodized
Piston rod material	High-alloy steel