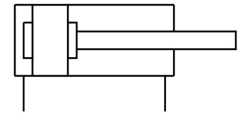


# Short-stroke cylinder ADVC-32-10-I-P

Part number: 188210

**FESTO**



## Data sheet

Feature	Value
Stroke	10 mm
Piston diameter	32 mm
Type code	ADVC
Based on norm	Hole pattern VDMA 24562 ISO 6431
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Design	Piston rod Piston
Position sensing	None
Symbol	00991227
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	415 N
Theoretical force at 6 bar, advancing	483 N
Moving mass	51 g
Product weight	300 g
Type of mounting	With accessories Optionally: With through-hole
Pneumatic connection	G1/8
Note on materials	Free of copper and PTFE
Cover material	Anodized Wrought aluminum alloy
Seals material	TPE-U(PU) NBR
Housing material	Anodized Wrought aluminum alloy
Piston rod material	High-alloy steel