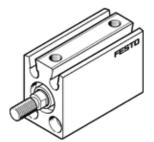
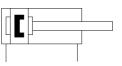
Short stroke cylinder ADVC-6-5-A-P-A Part number: 188064



Data sheet

Feature	Value
Stroke	5 mm
Piston diameter	6 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	For proximity sensor
Working pressure	1.5 8 bar
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
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, return stroke	13 N
Theoretical force at 6 bar, advance stroke	17 N
Moving mass	1.7 g
Product weight	20 g
Mounting type	Optional
	with through hole
	with accessories
Pneumatic connection	M3
Materials note	Free of copper and PTFE
Material cover	Wrought Aluminum alloy
	Anodized
Material seals	NBR
	TPE-U(PU)
Material housing	Wrought Aluminum alloy
	Anodized
Material piston rod	High alloy steel



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