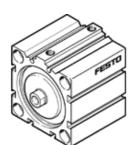
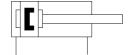
short-stroke cylinder ADVC-63-15-I-P-A Part number: 188285 ★ Core product range

For proximity sensing, piston-rod end with female thread.





FESTO

Data sheet

Feature	Value
Stroke	15 mm
Piston diameter	63 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	0.6 10 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	1,750 N
Theoretical force at 6 bar, advance stroke	1,870 N
Moving mass	158 g
Product weight	710 g
Mounting type	with through hole
	with accessories
	Optional
Pneumatic connection	G1/8
Materials note	Free of copper and PTFE
Material cover	Wrought Aluminium alloy
	Anodised
Material seals	TPE-U(PU)
Material housing	Wrought Aluminium alloy
	Anodised
Material piston rod	High alloy steel