Tandem cylinder ADVUT-25x4- -P-A Part number: 161140

For proximity sensing, piston-rod end with female thread. The FUA-... flange mounting can only be attached on the end-cap side of this product. A nut for the piston rod thread is included. Run-out type. Available until 2010.



Data sheet

Feature	Value
Stroke	1 150 mm
Piston diameter	25 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Piston-rod end	Female thread
Design structure	Piston
	Piston rod
	Profile barrel
Position detection	For proximity sensor
Working pressure	1.7 10 bar
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, return stroke	247 N
Theoretical force at 6 bar, advance stroke	1,037 N
Mounting type	Optional
	with accessories
	with internal (female) thread
Pneumatic connection	M5
Materials information for cover	Wrought Aluminum alloy
	Anodized
Materials information for seals	NBR
	TPE-U(PU)
Materials information, housing	Wrought Aluminum alloy
	Smooth anodized
Materials information for piston rod	High alloy steel



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