

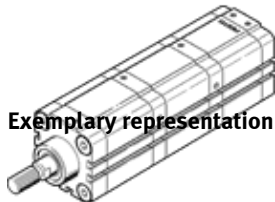
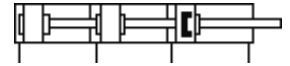
Tandem cylinder

ADVUT-40x3- -A-P-A-S6

Part number: 197301

FESTO

For proximity sensing, welding field resistant design
 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	40 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
Piston-rod end	Male thread
Design structure	Piston Piston rod Profile barrel
Position detection	For proximity sensor
Variants	S6: heat-resistant seals to max. 120 °C
Working pressure	1.4 ... 10 bar
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	0 ... 120 °C
Theoretical force at 6 bar, return stroke	633 N
Theoretical force at 6 bar, advance stroke	2,020 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	FPM
Materials information, housing	Wrought Aluminum alloy Smooth anodized
Materials information for piston rod	High alloy steel