## Standard cylinder ESNU-5/16"- -P-A Part number: 33508

**FESTO** 

Based on DIN ISO 6432, for proximity sensing. Various mounting options, with or without additional mounting components. With elastic cushioning rings in the end positions.

A stroke of at least 10 mm is required for position sensing with proximity sensors.

This product is only available if ordered from the Festo Corporation, USA.





## **Data sheet**

Feature	Value
Stroke	10 50 mm
Piston diameter	5/16"
Based on the standard	ISO 6432
Cushioning	Flexible cushioning rings or plates at both ends (P)
Piston-rod end	Male thread
Operating pressure	1.2 10 bar
Mode of operation	single-acting
	pushing action
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	2
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, advance stroke	24.6 N
Pneumatic connection	M12x1,25
Materials information for cover	Wrought Aluminium alloy
Materials information for seals	NBR
	TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel, non-corrosive