

# Standard cylinder DSNU-5/8"-P-A-S2

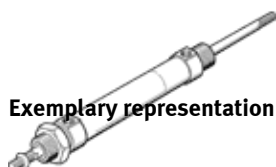
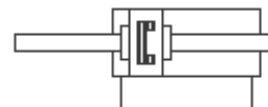
Part number: 34261

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.



Exemplary representation

## Data sheet

Feature	Value
Stroke	10 ... 200 mm
Piston diameter	5/8"
Based on the standard	ISO 6432
Cushioning	Flexible cushioning rings or plates at both ends (P)
Piston-rod end	Male thread
Operating pressure	1.1 ... 10 bar
Mode of operation	double-acting
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	103.7 N
Theoretical force at 6 bar, advance stroke	103.7 N
Pneumatic connection	M16x1,5
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