

Standard cylinder DSNU-1"- -P-A-S2

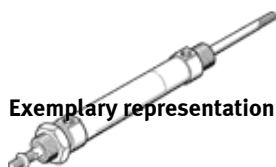
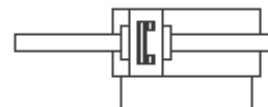
Part number: 34263

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 minimum stroke of 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 ... 500 mm
Piston diameter	1"
Based on the standard	ISO 6432
Cushioning	Flexible cushioning rings or plates at both ends (P)
Piston-rod end	Male thread
Operating pressure	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	247.4 N
Theoretical force at 6 bar, advance stroke	247.4 N
Pneumatic connection	M22x1,5
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