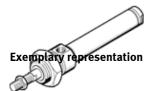
## Round cylinder CRDG-1/2"- -P-A Part number: 185388

**FESTO** 

Corrosion resistant,

for proximity sensing, with elastic cushioning rings in end positions.

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





## **Data sheet**

Feature	Value
Stroke	0.4 8 "
Piston diameter	1/2"
Based on the standard	ISO 6432
Cushioning	Flexible cushioning rings or plates at both ends (P)
Conforms to standard	ISO 6432
Operating pressure	1 10 bar
Mode of operation	double-acting
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	4
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, return stroke	51 N
Theoretical force at 6 bar, advance stroke	68 N
Pneumatic connection	M5
Materials information for cover	High alloy steel, non-corrosive
Materials information for seals	TPE-U(PU)
Materials information, housing	High alloy steel, non-corrosive
Materials information for piston rod	High alloy steel, non-corrosive