

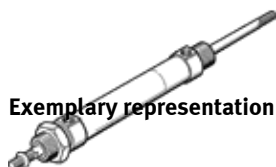
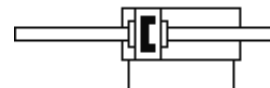
Standard cylinder

CRDSNU-20- -P-A-S2

Part number: 185291

FESTO

Corrosion resistant, with double-ended piston rod,
based on DIN ISO 6432, for non-contact
sensing, in combi design, with elastic cushioning rings in end positions.



Exemplary representation

Data sheet

Feature	Value
Stroke	10 ... 320 mm
Piston diameter	20 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Conforms to standard	ISO 6432
Design structure	Piston Piston rod
Position detection	For proximity sensor
Variants	S2: through piston rod
Working pressure	1 ... 10 bar
Mode of operation	double-acting
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	4
Ambient temperature	-20 ... 80 °C
Authorization	Germanischer Lloyd
Theoretical force at 6 bar, return stroke	158 N
Theoretical force at 6 bar, advance stroke	158 N
Mounting type	with accessories Optional with external (male) thread
Pneumatic connection	G1/8
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