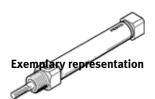
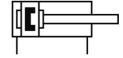
Round cylinder DSAA-20- -P-A-Q Part number: 176315

FESTO

End cap with air connection in line with cylinder axis, with square

This product is only available if ordered from Festo Korea Co. Ltd.





Data sheet

Feature	Value
Stroke	1 320 mm
Piston diameter	20 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Protection against torque/guide	Square guide
Operating pressure	1 10 bar
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2
Ambient temperature	-20 80 °C
Theoretical force at 6 bar, return stroke	158.3 N
Theoretical force at 6 bar, advance stroke	188.5 N
Moving mass with 0 mm stroke	79 g
Additional weight per 10 mm stroke	7.2 g
Basic weight for 0 mm stroke	138 g
Additional mass factor per 10 mm of stroke	3.9 g
Pneumatic connection	G1/8
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