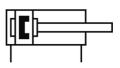
## Round cylinder DSEU-20-125-P-A Part number: 188566

End cap with threaded pins and swivel bearing. Products to be discontinued. Available until 2011.



## **Data sheet**

Feature	Value
Stroke	125 mm
Piston diameter	20 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Stroke   Piston diameter   Cushioning   Assembly position   Design structure   Position detection   Variants   Operating pressure   Mode of operation   Operating medium   Corrosion resistance classification CRC   Ambient temperature   Theoretical force at 6 bar, advance stroke   Moving mass with 0 mm stroke   Additional weight per 10 mm stroke   Basic weight for 0 mm stroke   Mounting type   Pneumatic connection   Materials note	Piston
	Piston rod
	Cylinder barrel
Position detection	For proximity sensor
Variants	Single-ended piston rod
Operating pressure	1.5 10 bar
Mode of operation	double-acting
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	1
Ambient temperature	0 80 °C
Theoretical force at 6 bar, return stroke	158 N
Theoretical force at 6 bar, advance stroke	189 N
Moving mass with 0 mm stroke	31.3 g
Additional weight per 10 mm stroke	7.4 g
Basic weight for 0 mm stroke	107.6 g
Mounting type	with accessories
Pneumatic connection	G1/8
Materials note	Contains PWIS substances
Materials information for cover	Wrought Aluminium alloy
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



## **FESTO**