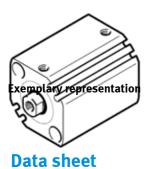
## compact cylinder DPCS-25- -

Part number: 576885 Product to be discontinued







## Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Stroke	1 50 mm
Piston diameter	25 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	double-acting
	single-acting
Design structure	Piston
	Piston rod
	Cylinder barrel
Position detection	No
	For proximity sensor
Operating pressure	0.6 10 bar
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 - Moderate corrosion stress
Ambient temperature	-20 80 °C
Impact energy in end positions	0.18 J
Mounting type	Optional
	with through hole
	with thread
Pneumatic connection	M5
Materials note	Conforms to RoHS
Materials information for cover	Wrought Aluminium alloy
Materials information for piston rod	High alloy steel, non-corrosive
Materials information for cylinder barrel	Wrought Aluminium alloy