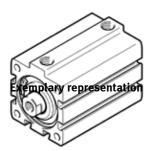
Compact cylinder DPCS-32- -Part number: 576886 Product to be discontinued







Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Stroke	1 100 mm
Piston diameter	32 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
Working 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	0.26 J
Mounting type	Optional
	with through hole
	with thread
Materials note	Conforms to RoHS
Materials information for cover	Wrought Aluminum alloy
Materials information for piston rod	High alloy steel, non-corrosive
Materials information for cylinder barrel	Wrought Aluminum alloy