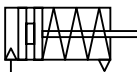


RM/59100/C

Miniature Roundline cylinders

Single acting, spring return

Ø 2.5 & 4 mm



Ideal for very light load applications such as function testing mobile phones and keyboards

Low friction characteristics mean high speeds

No fittings required - all types feature one integral push on barbed connector

Long service life and corrosion resistant materials mean low cost of ownership

Technical data

Medium:

Compressed air, filtered, lubricated or non-lubricated

Operating pressure:

50.75 to 101.5 psig
(3.5 to 7 bar)

Operating temperature:

32°F to 140°F (0°C to 60°C)

* Air supply must be dry enough to avoid ice formation at temperatures below 35°F (2°C)

Cylinder diameters:

2.5 and 4 mm

Strokes:

5, 10 mm - Ø 2.5 mm

5, 10, 15, 20 mm - Ø 4 mm

Materials

Barrel: stainless steel

End caps: aluminum alloy

Piston rod: stainless steel

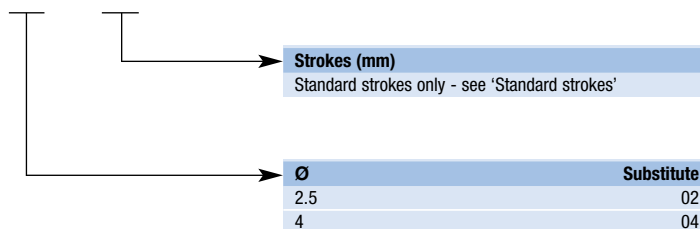
Elastomers: nitrile

Standard strokes

Cylinder Ø mm	Strokes (mm)			
	5	10	15	20
2.5	●	●		
4	●	●	●	●

Options selector

RM/591**/C/**



Actuator selection

To order a basic 2.5 mm diameter cylinder, sprung in with a 10mm stroke quote: **RM/59102/C/10**

