

Compressed Mesh 'O' Rings

EMCEMI's compressed mesh O rings are designed to use for the following applications:

- Grounding washers/buttons
- Magnetron Seal
- Applications where extreme temperatures are encountered
- DC Grounding required especially when metallic services are involved
- Noise reduction for acoustic noise
- Vibration dampening
- Help prevent shock movements/absorption



We have selected sizes, but can also make tailored mesh O rings to suit your requirements. With our in house tooling facilities, we can have tooling readily made in super quick time to enable us to fulfil your order in the quickest and most efficient possible time.

Need some technical help or a drawing, please contact us.

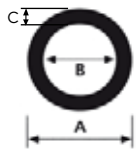
How to order

Width Size Code

- 1 - Monel (BS3075 - NA13)
- 2 - TCS (ASTM B520)
- 3 - Stainless Steel (Alloy 304)
- 4 - Aluminium (AMS 4182)
- 5 - Copper
- 6 - Silver Plated Brass

A selection of our standard sizes are below:

'O' Rings



Dim A (mm):	Dim B (mm):	Dim C (mm):	Part Number:
5.0	2.0	2.0	CMO-X-0050-0020-0020
7.5	5.0	3.0	CMO-X-0075-0050-0030
8.0	6.0	7.0	CMO-X-0080-0060-0070
10.0	4.0	3.5	CMO-X-0100-0040-0035
12.0	8.0	6.0	CMO-X-0120-0080-0060
15.0	6.0	5.0	CMO-X-0150-0060-0050
17.5	12.0	8.0	CMO-X-0175-0100-0080
20.0	6.0	6.0	CMO-X-0200-0060-0060
20.0	12.0	8.0	CMO-X-0200-0120-0080
25.0	6.0	8.0	CMO-X-0250-0060-0080
25.0	12.0	10.0	CMO-X-0250-0120-0100
30.0	6.0	10.0	CMO-X-0300-0060-0100
30.0	12.0	10.0	CMO-X-0300-0120-0100
35.0	6.0	10.0	CMO-X-0350-0060-0100
35.0	12.0	10.0	CMO-X-0350-0120-0100
40.0	6.0	10.0	CMO-X-0400-0060-0100
40.0	12.0	10.0	CMO-X-0400-0120-0100
45.0	6.0	10.0	CMO-X-0450-0060-0100
45.0	12.0	10.0	CMO-X-0450-0120-0100
50.0	6.0	10.0	CMO-X-0500-0060-0100
50.0	12.0	10.0	CMO-X-0500-0120-0100