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Specification Sheet / 01 Viton O ring



Certificate No. 11738-EMS-001
ISO 9001:2015 ISO 14001:2015

Typical Physical Properties

Hardness

Tensile strength

Ultimate elongation

Compression set

Compression set

Specific Gravity

Test Parameter Medium	Volume %	Hardness	Tensile Strength %	Ultimate Elongation %
Air 70 h / 275°C	-	+6	-18	+3
ASTM Oil 101 70 h / 200°C	+13.5	-12	-29	-15
Fuel C 70 h / 23 °C	+3.1	-3	-12	-14

Compliant with the EU-directives 2000/53/EG (ELV), 2002/95/EG (RoHS) and 2006/122/EG (PFOS).

Change Control Date

15/10/2013

Change

Created



The above figures are average values.

We recommend that you examine any material you select to ensure its suitability for your application.
Tolerance(s) applied in accordance with ASG specification No WI007 (<https://bit.ly/3nKm6Hj>) unless otherwise stated.
Our standard terms and conditions of trading (<https://bit.ly/3b3mThw>) apply at all times.

