

FEATURES

- A selection of O-Ring sizes
- Suitable for many applications
- Significantly reduces downtime

RS PRO Viton® O-Ring KitMetric O-Ring Splicing Kit

RS Stock No.: 245-9612



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A versatile, portable kit packed in a strong plastic case, containing all the necessary items for easy and fast on-the-spot production of virtually any size of static O-ring required in sealing applications for maintenance or prototype use

General Specifications

Type	Metric O-Ring Splicing Kit
Material	Viton®, Elastomer
Application	Automotive; Plumbing; Aerospace; General Engineering
Resistance To	Mineral Hydraulic Oils And Grease
Kit Contents	8 Pieces

Mechanical Specifications

Inside Diameter	21.54mm
Outside Diameter	28.58mm
Thickness	2.5mm
Hardness	70 Shore A
Tensile Strength	14N/mm ²
Elongation At Break Point	250%
Specific Gravity	1.372
Density	1.3g/cm ³
Heat Resistance	Tested To 100°C For 70 Hours
Compression Set 22h/ 100°C	14%
Volume Change	-5.57%

Operation Environment Specifications

Minimum Operating Temperature	-20°C
Maximum Operating Temperature	200°C
Glass Transition Temperature	-35°C

Approvals

Compliance/Certifications	CE / UR / cUR
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