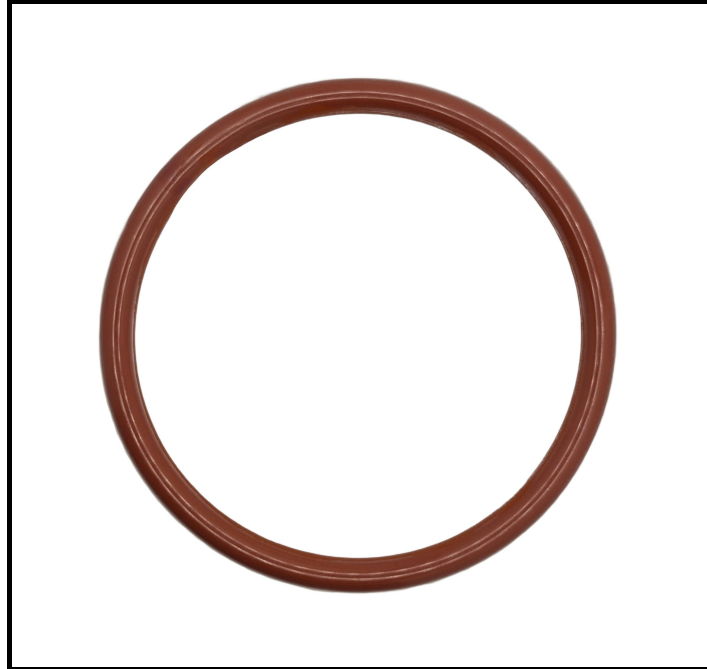


FEATURES

- **Fluoroelastomer material:** Provides excellent chemical resistance and durability
- **Shore A hardness of 90 to 95:** Ensures a robust and reliable seal
- **Temperature range of -20 °C to 140 °C:** Suitable for a wide range of operating conditions
- **Inside diameter of 46.99 mm:** Fits standard applications
- **Complies with BS ISO 3601-1 and AS 568:** Meets industry standards for quality and performance

RS PRO 47 mm O-Ring Seal, Black Fluoroelastomer

RS Stock No: 731-947



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

This RS PRO O-Ring Seal is designed for reliable sealing in a variety of industrial applications. Made from durable fluoroelastomer materials, it offers excellent resistance to high temperatures and chemicals, ensuring longevity and performance in demanding environments.

General Specifications

Colour	Black
Hardness	Shore A 90 to 95
Product Type	O-Ring Seal
Sub Type	O-Ring

Mechanical Specifications

Inside Diameter	46.99 mm
Material	Fluorinated Ethylene Propylene, Fluoroelastomer, Viton
Outside Diameter	57.65 mm
Thickness	5.33 mm

Operation Environment Specifications

Maximum Operating Temperature	140 °C
Minimum Operating Temperature	-20 °C

Approvals

Standards/Approvals	BS ISO 3601-1, AS 568, EC 1935:2004, FDA, ISO 14001:2015, ISO 45001:2015, ISO 9001:2015, LABS, TSCA, USP Class VI, WRAS
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