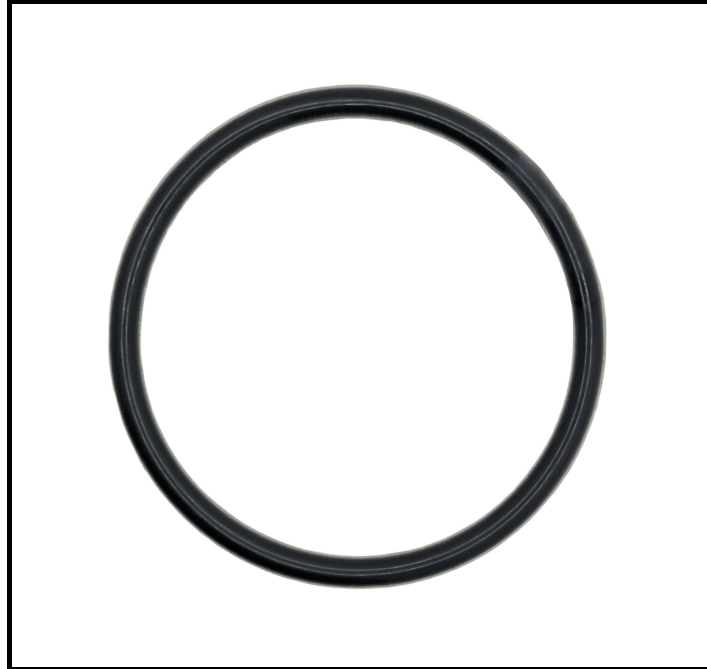


FEATURES

- **High Chemical Resistance:** Ensures longevity and reliability in harsh chemical environments
- **Wide Temperature Range:** Operates from -20 °C to 140 °C, suitable for various industrial applications
- **Durable Material**
Composition: Made from Fluorinated Ethylene Propylene and Viton for enhanced durability
- **Precision Fit:** Inside diameter of 47.22 mm and outside diameter of 54.28 mm for accurate sealing
- **Compliant with Standards:** Meets BS ISO 3601-1, AS 568, and other key standards for quality assurance

RS PRO 47.22 mm O-Ring Seal, Fluorinated Ethylene Propylene

RS Stock No: 731-352



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 demanding environments. Made from high-quality materials such as Fluorinated Ethylene Propylene and Viton, it offers excellent chemical resistance and durability. Ideal for applications requiring a robust seal, it operates effectively across a wide temperature range.

General Specifications

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

Mechanical Specifications

Inside Diameter	47.22 mm
Material	Fluorinated Ethylene Propylene, Fluoroelastomer, Viton
Outside Diameter	54.28 mm
Thickness	3.53 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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