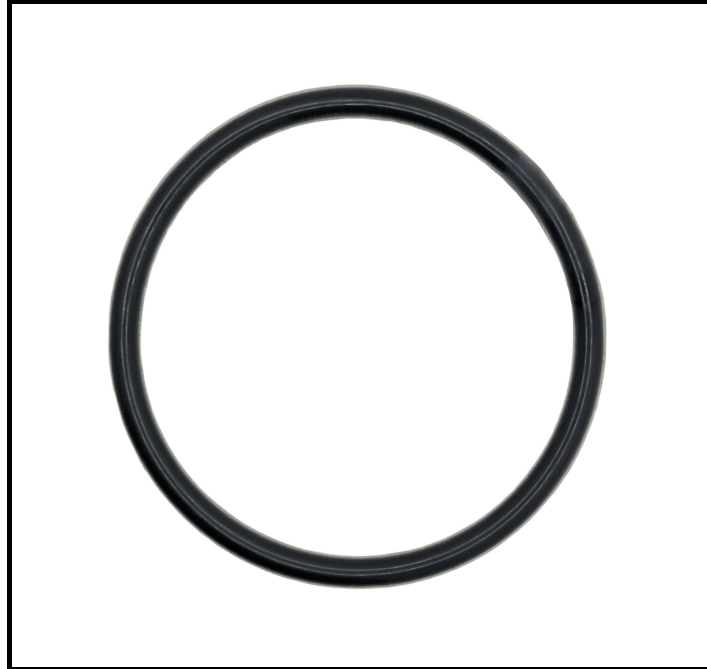


## FEATURES

- **Material:** Fluorinated Ethylene Propylene and Viton: Provides excellent chemical resistance and durability
- **Hardness:** Shore A 90 to 95: Ensures robust performance in high-pressure applications
- **Temperature Range:** -20 °C to 140 °C: Suitable for a wide range of operating environments
- **Compliance with Standards:** Meets BS ISO 3601-1, AS 568, and other key standards for quality assurance
- **Colour:** Black: Offers a professional appearance and easy identification

## RS PRO 47.35 mm O-Ring Seal, Shore A 90 to 95

RS Stock No: 731-473



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 various industrial applications. Made from high-quality materials such as Fluorinated Ethylene Propylene and Viton, it offers excellent resistance to chemicals and high temperatures, making it ideal for demanding environments. The O-Ring's primary benefit is its ability to maintain a secure seal under extreme conditions, ensuring operational efficiency and safety.

## General Specifications

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

## Mechanical Specifications

Inside Diameter	47.35 mm
Material	Fluorinated Ethylene Propylene, Fluoroelastomer, Viton
Outside Diameter	50.91 mm
Thickness	1.78 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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