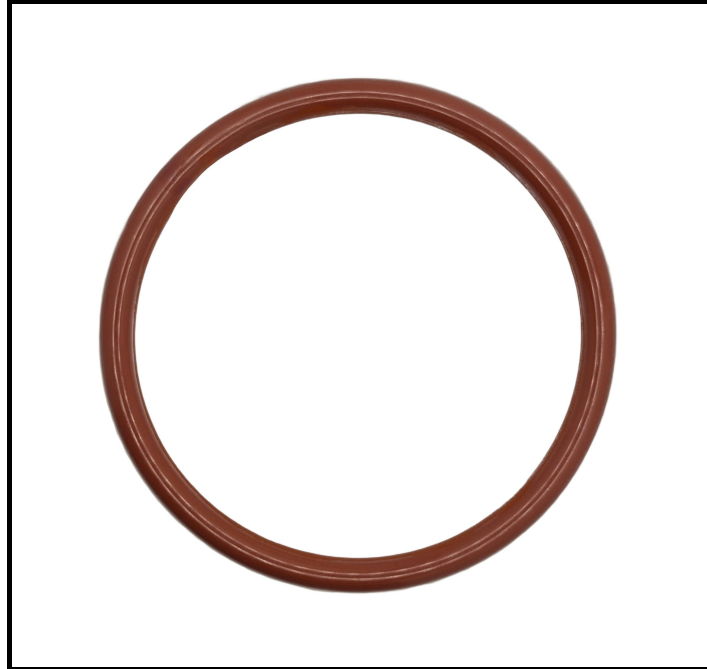


FEATURES

- **High Chemical Resistance:** Ensures longevity and performance in harsh chemical environments
- **Wide Temperature Range:** Operates effectively from -20 °C to 140 °C, suitable for various industrial conditions
- **Durable Material**
Composition: Made from Fluorinated Ethylene Propylene and Viton for enhanced durability
- **Precision Fit:** Inside diameter of 456.06 mm and outside diameter of 463.12 mm for accurate sealing
- **Compliant with Standards:** Meets BS ISO 3601-1, AS 568, and other key standards for quality assurance

RS PRO 456.06 mm O-Ring Seal, Fluorinated Ethylene Propylene

RS Stock No: 731-933



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 industrial environments. Made from high-quality materials such as Fluorinated Ethylene Propylene and Viton, it offers excellent chemical resistance and durability. With an inside diameter of 456.06 mm, it is ideal for applications requiring robust sealing solutions.

General Specifications

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

Mechanical Specifications

Inside Diameter	456.06 mm
Material	Fluorinated Ethylene Propylene, Fluoroelastomer, Viton
Outside Diameter	463.12 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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