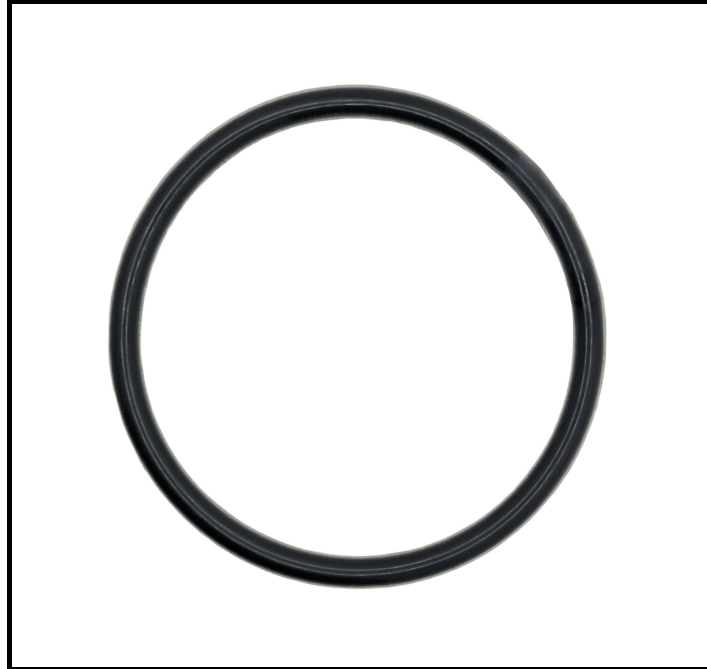


FEATURES

- **High Chemical Resistance:** Suitable for use with a wide range of chemicals, enhancing durability and performance.
- **Temperature Range -20 °C to 140 °C:** Operates effectively in both low and high-temperature environments, ensuring versatility.
- **Shore A Hardness 90 to 95:** Provides a balance of flexibility and strength for optimal sealing performance.
- **Fluorinated Ethylene Propylene and Viton Material:** Offers superior resistance to heat and chemical degradation.
- **Compliance with Multiple Standards:** Meets BS ISO 3601-1, AS 568, and other key standards, ensuring quality and reliability.

RS PRO 95 Shore A O-Ring Seal, Black Fluoroelastomer

RS Stock No: 731-593



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 high-quality fluoroelastomer materials, it offers excellent resistance to chemicals and high temperatures, making it ideal for demanding environments. The O-Ring ensures a tight seal, preventing leaks and maintaining system integrity.

General Specifications

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

Mechanical Specifications

| | |
|------------------|--|
| Inside Diameter | 94.92 mm |
| Material | Fluorinated Ethylene Propylene, Fluoroelastomer, Viton |
| Outside Diameter | 100.16 mm |
| Thickness | 2.62 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 |
|---------------------|---|

