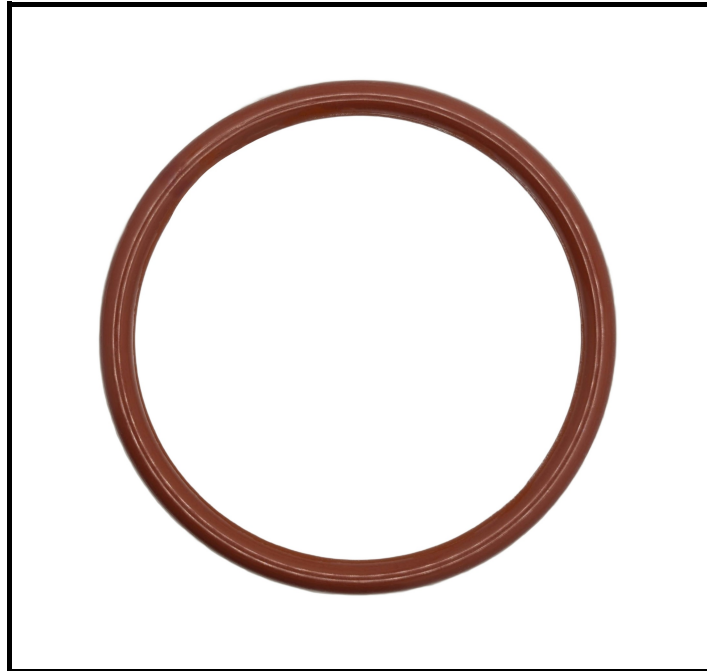


FEATURES

- **Material Composition:** Constructed from Fluorinated Ethylene Propylene, Fluoroelastomer, and Viton for enhanced chemical resistance
- **Temperature Range:** Operates effectively between -20 °C and 140 °C, suitable for diverse environments
- **Hardness:** Shore A 90 to 95 ensures optimal flexibility and sealing capability
- **Size Specifications:** Inside diameter of 532.26 mm and outside diameter of 542.92 mm for precise fitting
- **Thickness:** 5.33 mm thickness provides robust sealing performance

RS PRO Black O-Ring Seal, Shore A 90 to 95

RS Stock No: 731-616



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 materials such as Fluorinated Ethylene Propylene, Fluoroelastomer, and Viton, it offers excellent resistance to chemicals and high temperatures. Ideal for use in environments where durability and performance are critical.

General Specifications

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

Mechanical Specifications

| | |
|------------------|--|
| Inside Diameter | 532.26 mm |
| Material | Fluorinated Ethylene Propylene, Fluoroelastomer, Viton |
| Outside Diameter | 542.92 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 |
|---------------------|---|

