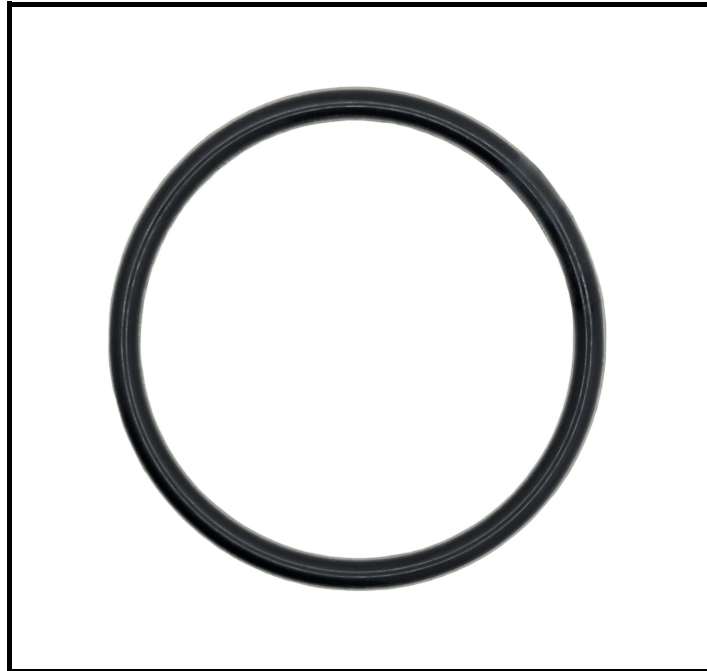


FEATURES

- **High chemical resistance:** Suitable for use with a wide range of chemicals, enhancing versatility
- **Durable materials:** Constructed from Fluorinated Ethylene Propylene and Viton for long-lasting performance
- **Wide temperature range:** Operates effectively between -20 °C and 140 °C, suitable for various environments
- **Precise dimensions:** Inside diameter of 104.14 mm and outside diameter of 114.8 mm for accurate fitting
- **Robust hardness:** Shore A 90 to 95 ensures a reliable seal under pressure

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

RS Stock No: 731-399



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 and Viton, it offers excellent chemical resistance and durability. With a hardness of Shore A 90 to 95, it ensures a tight seal under demanding conditions, making it ideal for use in environments with temperatures ranging from -20 °C to 140 °C.

General Specifications

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

Mechanical Specifications

Inside Diameter	104.14 mm
Material	Fluorinated Ethylene Propylene, Fluoroelastomer, Viton
Outside Diameter	114.8 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
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