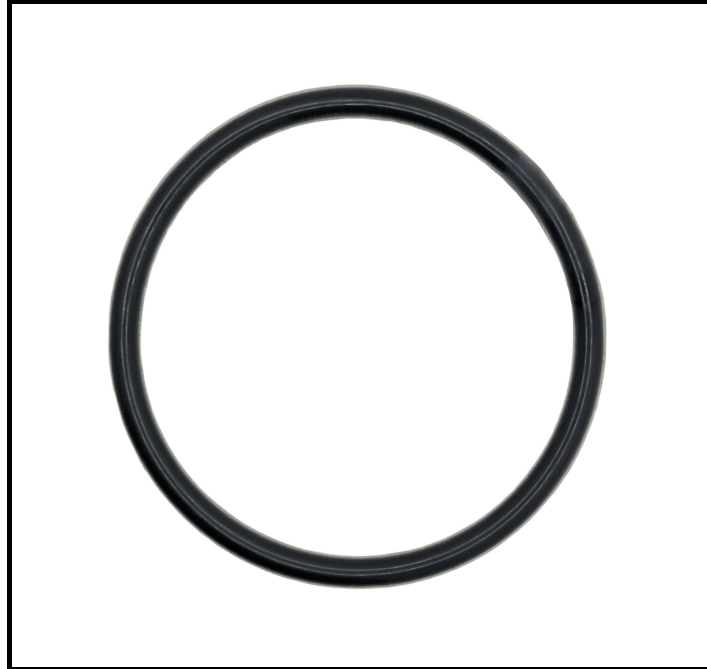


FEATURES

- **High-quality materials:** Constructed from Fluorinated Ethylene Propylene, Fluoroelastomer, and Viton for superior chemical resistance
- **Wide temperature range:** Operates effectively between -20 °C and 140 °C, suitable for various environments
- **Precision dimensions:** Inside diameter of 139.3 mm and outside diameter of 146.36 mm for accurate fitting
- **Durable hardness:** Shore A 90 to 95 ensures robustness and longevity
- **Compliance with standards:** Meets BS ISO 3601-1, AS 568, EC 1935:2004, and more for assured quality

RS PRO 139.3 mm O-Ring Seal, Shore A 90 to 95

RS Stock No: 731-383



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 applications. Made from high-quality materials such as Fluorinated Ethylene Propylene, Fluoroelastomer, and Viton, it offers excellent resistance to a wide range of chemicals and temperatures. Ideal for use in environments where durability and performance are critical, this O-Ring ensures a secure 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	139.3 mm
Material	Fluorinated Ethylene Propylene, Fluoroelastomer, Viton
Outside Diameter	146.36 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
---------------------	---

