



Kalrez® Tri-Clamp® Gasket - LS390

Kalrez® is a sealing product for use in food, beverage and pharmaceutical processing applications where FDA and Class VI compliance is required. Kalrez® Tri-Clamp® gaskets are designed to address thermal and chemical resistance, compression set issues and high static friction, which can cause intrusion in the process line. Kalrez® gaskets are designed to address these problems by offering high hardness, low stiction and a high temperature resistance. These properties enable increased MTBR (Mean time Between Repair). Because of its unique grey color, LS390 seals are easy to identify for proper material selection and application.

APPLICATIONS

- Food Processing
- Beverage Processing
- Pharmaceutical Application
- Chemical Applications

FEATURES

- Low Stiction Performance
- WFI and SIP/CIP Process
- High Hardness/Modulus
- Ease of Identification (Grey color)

MATERIALS AVAILABLE

- DuPont™ Kalrez®
LS390 - Grey Color

SIZES AVAILABLE

- 1/2" - 6"

MAXIMUM APPLICATION TEMPERATURE

- 428°F (220°C)

CERTIFICATIONS

- FDA
- USP Class VI, Chapter 88 at 121°C
- USP Chapter 87
- Japanese Pharmacopeia Edition 16



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