

TSN 613 L



Four-lip seal

SKF SNL housing seals are the first barrier against contamination. The four-lip seals replace the former double-lip seals. The four-lip seals are more effective than the double-lip and generate less friction, which enables higher shaft speeds. For highly contaminated environments, SKF recommends the three-barrier solution. This cost-effective sealing solution can have a significant impact on bearing service life as contaminants have to pass through three barriers to reach the bearing.

- Good protection from contamination
- Keep the lubricant in the housing
- Part of three barrier solution
- If not in stock alternatives can be produced by SKF SEAL JET systems

Overview

Dimensions

| | |
|----------------|---------|
| Shaft diameter | 60 mm |
| Width | 13.5 mm |

Properties

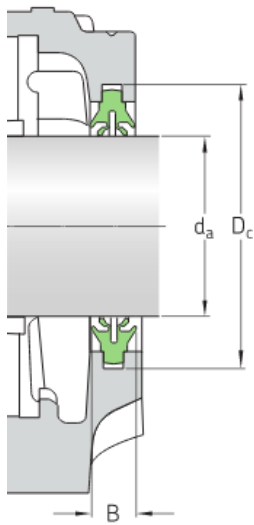
| | |
|----------------|--------------|
| Accessory type | Housing seal |
|----------------|--------------|

Technical Specification

Sealing solution

Four-lip seal

Dimensions



| | | |
|-------|---------|-------------------------|
| d_a | 60 mm | Shaft diameter |
| D_c | 101 mm | Diameter of seal groove |
| B | 13.5 mm | Width |

Materials

Primary sealing element

Thermoplastic polyester elastomer

Mass

Mass

0.044 kg

Ordering information

Seals per pack

2 (4 halves)

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