

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 effecitive 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

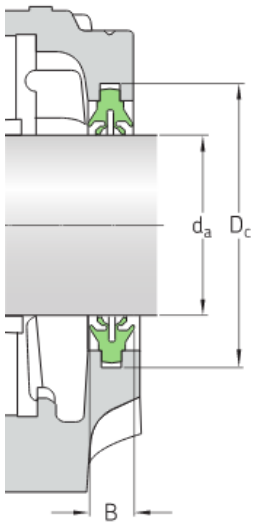
Shaft diameter	60 mm
Width	13.5 mm

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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