



Image may differ from product. See technical specification for details.

TSN 526 S

Labyrinth seal

SNL housing seals are the first barrier against contamination. For applications where there are high speeds or extreme temperatures, SKF recommends using labyrinth seals, and 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 the three barrier solution
- Cost-effective

Overview

Dimensions

Outside diameter	175 mm
Shaft diameter	115 mm
Housing groove diameter	177.5 mm
Width	26 mm

Properties

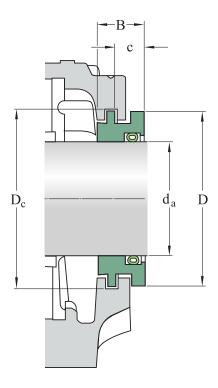
Accessory type	Housing seal
Sealing type	Labyrinth
Material	Steel with silicone element

Logistics

Product net weight	2.16 kg
eClass code	23-05-17-90
UNSPSC code	31171519

Technical specification

Material Steel with silicone element



Dimensions

d _a	115 mm	Shaft diameter
D_c	177.5 mm	Diameter of seal groove
D	175 mm	Outside diameter
В	26 mm	Width
C	16 mm	Distance to side face

More Information

Product details	△ Housing series	♣ Related documents
Designs and variants	SNL 2, 3, 5, and 6 series	SKF bearing housings and roller
	SNLN 30 series	bearing units (15.5 MB)
	SNL 30, 31, and 32 series	
	SONL series	
	SAF and SAW series (inch dimensions)	



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