



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

## TSN 517 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	103.5 mm
Shaft diameter	75 mm
Housing groove diameter	106 mm
Width	22 mm

## Properties

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

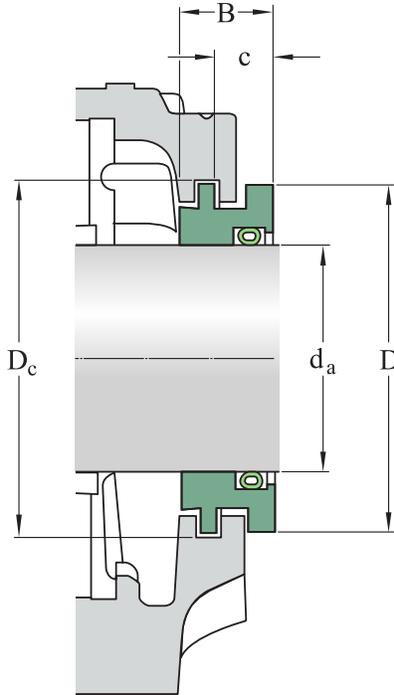
## Logistics

Product net weight	0.5 kg
eClass code	23-05-17-90
UNSPSC code	31171519

## Technical specification

Material

Steel with silicone element



## Dimensions

$d_a$	75 mm	Shaft diameter
$D_c$	106 mm	Diameter of seal groove
$D$	103.5 mm	Outside diameter
$B$	22 mm	Width
$c$	14 mm	Distance to side face

## More Information

 <b>Product details</b>	 <b>Housing series</b>	 <b>Related documents</b>
<a href="#">Designs and variants</a>	<a href="#">SNL 2, 3, 5, and 6 series</a> <hr/> <a href="#">SNLN 30 series</a> <hr/> <a href="#">SNL 30, 31, and 32 series</a> <hr/> <a href="#">SONL series</a> <hr/> <a href="#">SAF and SAW series (inch dimensions)</a>	<a href="#">SKF bearing housings and roller bearing units (15.5 MB)</a>



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