



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

TS 60

Labyrinth seal

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	315 mm
Shaft diameter	280 mm
Housing groove diameter	325.6 mm
Width	42 mm

Properties

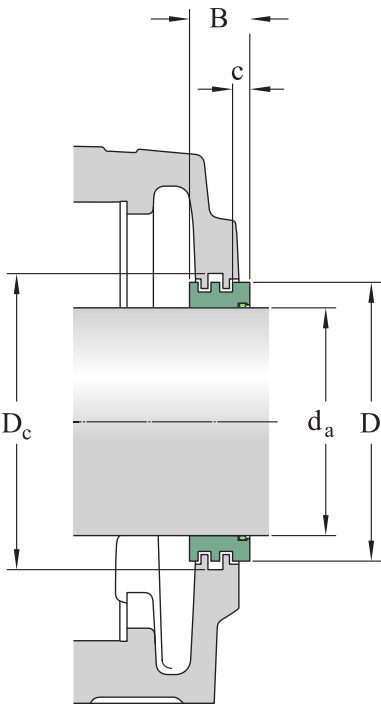
Accessory type	Housing seal
Sealing type	Labyrinth
Material	Steel with silicone element

Logistics

Product net weight	3.83 kg
eClass code	23-05-17-90
UNSPSC code	31171519

Technical specification

Material	Steel with silicone element
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Dimensions

d_a	280 mm	Shaft diameter
D_c	325.6 mm	Diameter of seal groove
D	315 mm	Outside diameter
B	42 mm	Width
c	12 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 bearing units (15.5 MB)
	SNLN 30 series	
	SNL 30, 31, and 32 series	
	SONL series	
	SAF and SAW series (inch dimensions)	



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