

TSN 509 C

Felt seal

Felt seals provide a simple and effective sealing solution. They accommodate relatively high shaft speeds, because a small gap forms between the felt and shaft, transforming the seal into a non-contact, gap-type seal. Felt seals do not limit axial movements of the shaft.

- Easy to install
- Cost-effective
- Suitable for relatively high shaft speeds

Overview

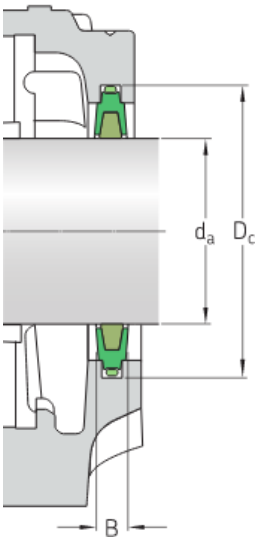
Dimensions

Outside diameter	62 mm
Shaft diameter	40 mm
Width	8 mm

Properties

Accessory type	Housing seal

Technical Specification



Dimensions

d_a	40 mm	Shaft diameter
D_c	64.5 mm	Diameter of seal groove
B	8 mm	Width

Materials

Primary sealing element	Felt
Additional element	Aluminium
Additional element	Nitrile rubber

Mass

Mass	0.04 kg

Ordering information

Seals per pack	2 (4 halves)

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