

# TSN 512 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

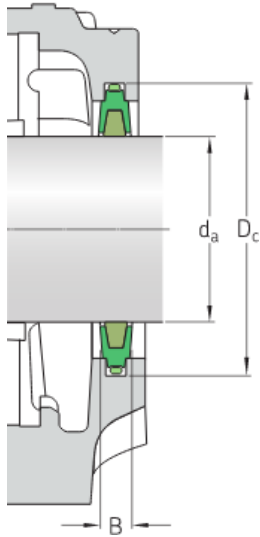
### Dimensions

Housing groove diameter	80.5 mm
Outside diameter	78 mm
Shaft diameter	55 mm
Width	8 mm

### Properties

Accessory type	Housing seal
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# Technical Specification



## Dimensions

$d_a$	55 mm	Shaft diameter
$D_c$	80.5 mm	Diameter of seal groove
$B$	8 mm	Width

## Materials

Primary sealing element	Felt
Additional element	Aluminium
Additional element	Nitrile rubber

## Mass

Mass	0.06 kg
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## Ordering information

Seals per pack	2 (4 halves)
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