

# TSN 511 CFelt seal



## 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. When ordering, please note that one item (seal pack) contains two seals (four halves).

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

## Overview

## Dimensions

|                         |         |
|-------------------------|---------|
| Outside diameter        | 73 mm   |
| Shaft diameter          | 50 mm   |
| Housing groove diameter | 75.5 mm |
| Width                   | 8 mm    |

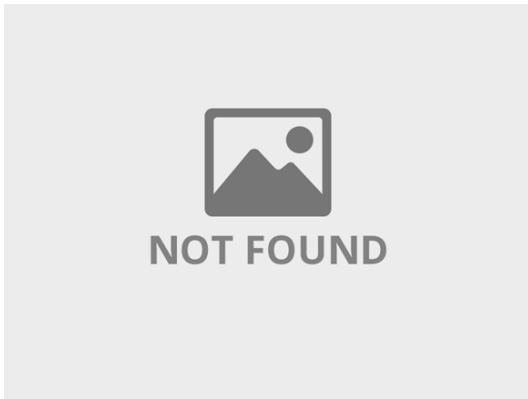
## Properties

|                |   |
|----------------|---|
| Accessory type | Housing seal                                    |
| Sealing type   | Felt  |
| Material       | Felt with aluminium and nitrile rubber elements |

# Technical Specification

Material

Felt with aluminium and nitrile rubber elements



## Dimensions

|       |         |                         |
|-------|---------|-------------------------|
| $d_a$ | 50 mm   | Shaft diameter          |
| $D_c$ | 75.5 mm | Diameter of seal groove |
| B     | 8 mm    | Width                   |

## Mass

Mass

0.06 kg

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