



# 99350

## SKF Speedi-Sleeve

SKF Speedi-Sleeve provides an alternative to costly repairs for worn or damaged shafts. This thin-walled sleeve, specially developed by SKF, is simply positioned over the relevant part of the shaft and provides a smooth counterface that is optimized for radial shaft seals. Use of SKF Speedi-Sleeve can prevent the need for costly shaft treatments that may involve machining, hardening, plunge grinding or disassembly. SKF Speedi-Sleeve Gold is an enhanced version of standard SKF Speedi-Sleeve, offering improved resistance to abrasive wear.

- Optimized countersurface
- Cost effective
- Well-proven solution

## Overview

### Dimensions

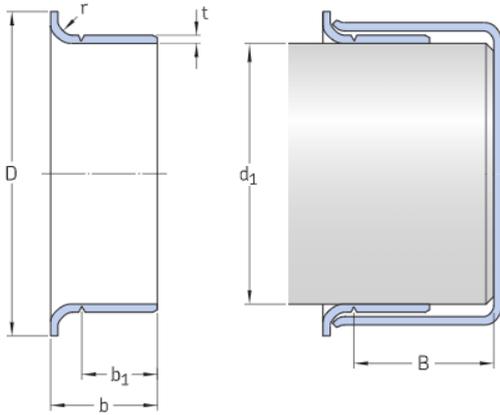
Removable flange outside diameter	97.64 mm
Seal seat width	20.65 mm
Shaft diameter	88.9 mm
Shaft diameter, maximum	89.05 mm
Shaft diameter, minimum	88.9 mm

### Properties

Design	SSLV
Type	Standard

# Technical Specification

Type	Standard
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## Dimensions

Shaft diameter range

$d_1$  min. 88.9 mm Shaft diameter range

$d_1$  max. 89.05 mm Shaft diameter range

Nominal dimensions

$d_1$  88.9 mm Nominal bore diameter

$D$  97.64 mm Nominal outside diameter

$\pm 1.57$  mm Tolerance outside diameter  $D$

$b$  25.4 mm Nominal width

$\pm 0.8$  mm Tolerance width  $b$

$b_1$  20.65 mm Nominal width of plain sleeve (up to flange groove)

$\pm 0.8$  mm Tolerance width  $b_1$

$B$  max. 34.21 mm Installation distance

$r$  max. 3.18 mm Bushing radius (chamfer) between bore and side face

$t$  0.25 mm Nominal thickness

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