

99300

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

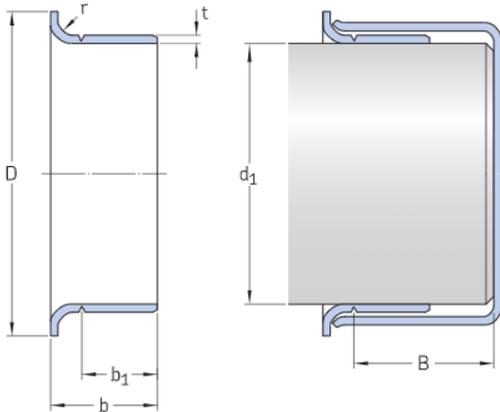
Removable flange outside diameter	82.17 mm
Seal seat width	20.65 mm
Shaft diameter	76.2 mm
Shaft diameter, maximum	76.35 mm
Shaft diameter, minimum	76.2 mm

Properties

Design	SSLV
Type	Standard

Technical Specification

Type	Standard
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Dimensions

Shaft diameter range

d_1 min. 76.2 mm Shaft diameter range

d_1 max. 76.35 mm Shaft diameter range

Nominal dimensions

d_1 76.2 mm Nominal bore diameter

D 82.17 mm Nominal outside diameter

± 1.57 mm Tolerance outside diameter D

b 25.4 mm Nominal width

± 0.8 mm Tolerance width b

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

± 0.8 mm Tolerance width b_1

B max. 32.54 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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