



Image may differ from product. See technical specification for details.

99103

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

Width	11.99 mm
Shaft diameter, minimum	25.88 mm
Shaft diameter, maximum	26.01 mm
Shaft diameter	26.01 mm
Removable flange outside diameter	33.35 mm
Seal seat width	8 mm

Properties

Type	Standard
Design	SSLV

Logistics

Product net weight	0.0435 kg
eClass code	23-05-92-90
UNSPSC code	31171605

Technical specification



Dimensions

SHAFT DIAMETER RANGE

d ₁	min. 25.88 mm	Shaft diameter range
d ₁	max. 26.01 mm	Shaft diameter range

NOMINAL DIMENSIONS

d ₁	26.01 mm	Nominal bore diameter
D	33.35 mm	Nominal outside diameter
	± 1.57 mm	Tolerance outside diameter D
b	11.99 mm	Nominal width
	± 0.8 mm	Tolerance width b

b_1	8 mm	Nominal width of plain sleeve (up to flange groove)
	± 0.8 mm	Tolerance width b_1
B	max. 46.05 mm	Installation distance
r	max. 3.18 mm	Bushing radius (chamfer) between bore and side face
t	0.25 mm	Nominal thickness

More Information

 Engineering information Radial shaft seals Casette seals Wear sleeves Track pin seals Metal face seals V-ring seals Axial clamp seals	 Related documents Industrial sealing solutions (644.6 KB) HMS5 and HMSA10, shaft seals (192.4 KB) SKF Speedi-Sleeve (591.9 KB) SKF Mudblock seals (350.0 KB)	 Catalogues Industrial shaft seals (7.2 MB) Reinforced shaft seals (1.7 MB) CR Seals handbook (7.9 MB)
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