



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

99287

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	23.83 mm
Shaft diameter, minimum	72.97 mm
Shaft diameter, maximum	73.13 mm
Shaft diameter	73.03 mm
Removable flange outside diameter	81.76 mm
Seal seat width	19.84 mm

Properties

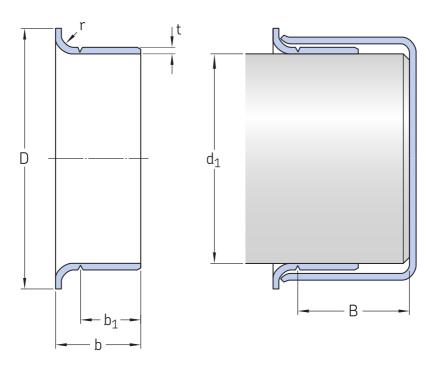
Туре	Standard
Design	SSLV

Logistics

Product net weight	0.0948 kg
eClass code	23-05-92-90
UNSPSC code	31171605

Technical specification

Type Standard



Dimensions

SHAFT DIAMETER RANGE

d_1	min. 72.97 mm	Shaft diameter range
d_1	max. 73.13 mm	Shaft diameter range

NOMINAL DIMENSIONS

d_1	73.03 mm	Nominal bore diameter
D	81.76 mm	Nominal outside diameter
	± 1.57 mm	Tolerance outside diameter D
b	23.83 mm	Nominal width
	± 0.8 mm	Tolerance width b
b_1	19.84 mm	Nominal width of plain sleeve (up to flange groove)
	± 0.8 mm	Tolerance width b ₁
В	max. 31.75 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	• Related documents	Catalogues
	Industrial sealing solutions (644.6	Industrial shaft seals (7.2 MB)
Radial shaft seals	KB)	Reinforced shaft seals (1.7 MB)
Casette seals	► HMS5 and HMSA10, shaft seals (192.4 KB)	CR Seals handbook (7.9 MB)
Wear sleeves	SKF Speedi-Sleeve (591.9 KB)	
Track pin seals		
Metal face seals	_	
V-ring seals		
Axial clamp seals		



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