



Overview

99081

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

Dimensions

Shaft diameter, minimum	19.28 mm	
Shaft diameter, maximum	19.33 mm	
Shaft diameter	19.3 mm	
Removable flange outside diameter	23.83 mm	
Seal seat width	7.95 mm	

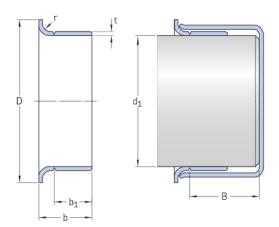
Properties

Type	Standard
Design	SSLV



Technical Specification

Type Standard



Dimensions

Shaft diameter range

d_1	min. 19.28	mm	Shaft diameter range
d_1	max. 19.33	mm	Shaft diameter range

Nominal dimensions

19.3 mm Nominal bore diamete	19.3 mm	d_1
23.83 mm Nominal outside diamete	23.83 mm	D
± 1.57 mm Tolerance outside diameter [± 1.57 mm	
11.13 mm Nominal width	11.13 mm	b
± 0.8 mm Tolerance width	± 0.8 mm	
7.95 mm Nominal width of plain sleeve (up to flang	7.95 mm	b ₁
± 0.8 mm Tolerance width b ₁	± 0.8 mm	
max. 50.8 Installation distance		В
max. 3.18 Bushing radius (chamfer) between bore and side factors.		r
0.25 mm Nominal thicknes	0.25 mm	t



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