



SKF 99721

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.

Technical specifications

General	
Type	Standard

Dimensions	
Shaft diameter range	179.76 mm
Shaft diameter range	180.01 mm
Nominal bore diameter	180.01 mm
Nominal outside diameter	190.5 mm
Tolerance outside diameter D	1.57 mm
Nominal width	38 mm
Tolerance width b	0.8 mm
Nominal width of plain sleeve (up to flange groove)	32.99 mm
Tolerance width $b_{>1}$	0.8 mm
Installation distance	44.5 mm
Bushing radius (chamfer) between bore and side face	3.18 mm
Nominal thickness	0.25 mm
Width	38 mm
Shaft diameter, minimum	179.76 mm
Shaft diameter, maximum	180.01 mm
Shaft diameter	180.01 mm
Removable flange outside diameter	190.5 mm
Seal seat width	32.99 mm

Properties	
Type	Standard
Design	SSLV

Logistics	
Product net weight	0.5 kg
eClass code	23-05-92-90
UNSPSC code	31171605

SKF drawings

