



SKF 99333

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	84.76 mm
Shaft diameter range	85.01 mm
Nominal bore diameter	84.89 mm
Nominal outside diameter	93.98 mm
Tolerance outside diameter D	1.57 mm
Nominal width	24.99 mm
Tolerance width b	0.8 mm
Nominal width of plain sleeve (up to flange groove)	21.01 mm
Tolerance width $b_{>1}$	0.8 mm
Installation distance	35 mm
Bushing radius (chamfer) between bore and side face	3.18 mm
Nominal thickness	0.25 mm
Width	24.99 mm
Shaft diameter, minimum	84.76 mm
Shaft diameter, maximum	85.01 mm
Shaft diameter	84.89 mm
Removable flange outside diameter	93.98 mm
Seal seat width	21.01 mm
Properties	
Type	Standard
Design	SSLV
Logistics	
Product net weight	0.128 kg
eClass code	23-05-92-90
UNSPSC code	31171605

SKF drawings

