



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

729865 A

SKF Feeler Gauges 729865 A

SKF Feeler Gauges **729865** A are designed to measure clearances. A typical application is to measure the internal clearance of spherical roller bearings during the mounting process. The **729865** A consists of 13 blades of 100 mm (4 in.) in a plastic cover.

- Compact set of feeler gauges
- Suitable to measure internal bearing clearance of spherical roller bearings
- 13x blades of 100 mm (4 in.) length
- Protective plastic cover

Overview

Properties

Recommended applications	To mount bearings without the SKF drive up method (manual way to reduce the radial internal clearance) For checking clearances in bearings For inspecting clearances in other applications.
Suitable for bearing mounting on a Tapered seating (conical shaft)	Yes, as part of checking the radial internal clearance to mount the bearing with the correct interference fit.
Suitable for bearing mounting on a Sleeve (adapter or withdrawal)	Yes, as part of checking the radial internal clearance to mount the bearing with the correct interference fit.
Number of Blades	13
Blade length	100 mm
Blade width	10 mm
Blade thickness	0.03 mm / 0.04 mm / 0.05 mm / 0.06 mm / 0.07 mm / 0.08 mm / 0.09 mm / 0.10 mm / 0.12 mm / 0.14 mm / 0.15 mm / 0.20 mm / 0.30
Blade thickness tolerances	for blades with thickness (upto and including) 0.10 mm: +0.007 / -0.005 mm for blades with thickness larger than 0.10 mm: +0.010 / -0.005 mm
Special features	Protective stainless steel housing Each blade marked with its thickness Supplied in plastic storage cover
Suitable for Drive up method	Not required but can used as additonal clearance check
Suitable for bearing type(s)	SRB
Colour	Metallic
Material	Hardened and polished high quality high carbon alloy spring steel
Coating / Surface treatment	None
Product weight	0.06 kg

Logistics

Product net weight	0.032 kg
eClass code	23-05-19-01
LINSPSC code	73152101



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