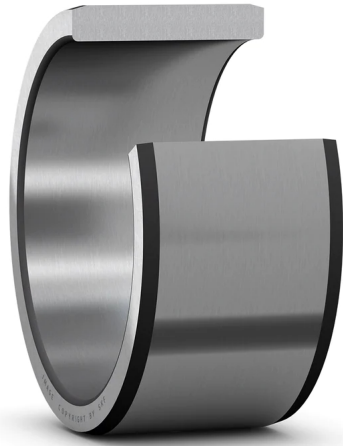


IR 25X30X20

Inner ring for needle roller bearings, IR series

Inner rings for needle roller bearings are available as separate components. They are typically combined with needle roller and cage assemblies or drawn cup needle roller bearings in applications where the shaft cannot be hardened and ground. The inner rings in the IR series are the standard SKF inner rings for needle roller bearings.

- Enable full interchangeability of inner rings
- Standard SKF inner rings for needle roller bearings
- Accommodate axial displacement in both directions



Overview

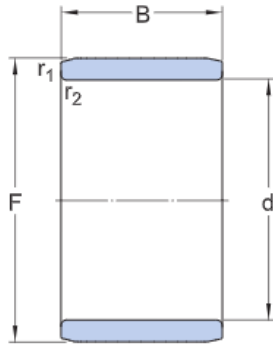
Dimensions

Bore diameter	25 mm
Outside diameter	30 mm
Raceway diameter	30 mm
Width	20 mm

Properties

Coating	Without
Material	Bearing steel
Radial internal clearance	CN
Relubrication feature	Without
Special raceway feature	None
Tolerance class	Normal

Technical Specification



Dimensions

d	25 mm	Bore diameter
F	30 mm	Raceway diameter
B	20 mm	Width
r, r ₁	min. 0.3 mm	Chamfer dimension inner ring

Mass

Mass inner ring	0.033 kg
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