



SKF IR 160X175X40

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.

Technical specifications

Dimensions	
Bore diameter	160 mm
Raceway diameter	175 mm
Width	40 mm
Chamfer dimension inner ring	1.1 mm
Outside diameter	175 mm

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

Logistics	
Product net weight	1.2 kg
eClass code	23-05-09-03
UNSPSC code	31171512

SKF drawings

