

IR 55X60X25



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 NR inner rings for needle roller bearings.

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



Dimensions		
d	55 mm	Bore diameter
F	60 mm	Raceway diameter
B	25 mm	Width
r, r _{1,2}	min. 0.6 mm	Chamfer dimension inner ring

Tolerances and clearances

GENERAL BEARING SPECIFICATIONS

- Tolerances: IR series, LR series, raceways