

Cylindrical Roller Bearings - EM Series

NSK's EM Series Cylindrical Roller Bearings feature high load ratings, quiet running with precision machined tough one-piece cage, ideal for all industrial applications.

Product Features

- Extra capacity internal design
- High strength and wear resistant machined brass cage
- Special cage pocket profiling gives accurate roller guidance
- Large cage pocket corners relieve stress concentrations on the cage
- Reduced generation of edge loading due to special roller crowning
- ISO compliant dimensions

Benefits

- Up to twice the bearing life.
- High cage strength gives good performance in vibrating equipment.
- Improved grease & oil flow in cage pockets.
- Quiet running low noise operation.
- 30% higher load rating compared with conventional bearings.

Condition Description

- High Accuracy
- High Load
- Low Noise
- Vibration

Industries

- Construction
- Fans and Blowers
- Machine Tools
- Material Handling
- Paper

