

# Cooper Customer Service Centres

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# **COOPER**®







The Cooper Bearings Group is a full Core Competencies

service provider of sales and technical engineering support to our customers around the world. No other split roller bearing manufacturer matches the Cooper breadth of knowledge and experience.

Significant investment has transformed Cooper into a responsive, customer focussed organisation offering stock availability for standard product and competitive lead time for special bearings. We support our customers with rapid technical and commercial information directly from our offices and via our website at CooperBearings.com.

To ensure Cooper continues to lead our industry, we have created a new product and business development process. This ensures we will continue to offer products and services that provide demonstrable competitive advantage.

## Outstanding Capabilities

As well as offering a proven standard product range, the vast experience of the Cooper Bearings Group allows us to provide engineered solutions outside the scope of our standard product.

- Obsolete Bearings
- Reconditioned Bearings
- Solid or Split Bearings
- Unique Bbearings
- Combination Bearings
- Castings and Housings
- **Small Quantities**
- New Designs

Unique Solution Split and Solid Roller Bearings

Reconditioned Roller Bearings

Housings and Mountings

Watercooled Bearings

undertake complete

compatible with other makes.

Lean Manufacturing

bearing inspection and reconditioning and the

manufacture of large bore solid and split bearings

The ongoing implementation of lean

manufacturing methods, supported by significant

investment in process equipment and information

technology, is reducing our manufacturing lead

Cooper has the enviable reputation of providing special solutions and bearings that perform as intended. The database accessible to Cooper engineers and sales managers provides authoritative information on a multitude of applications.

**Providing Special Solutions** 

Cooper has an established range of large diameter cylindrical roller bearings that include split and solid bearings, combined radial and thrust bearings. These solutions can be fitted into an existing customer housing or a specially designed and manufactured Cooper cartridge housing and mounting.

### Total Quality Control

Cooper has an enviable track record for quality, experience and application knowledge. These attributes ensure total quality control and timely delivery. We offer full range capability including pattern making for custom housings to casting in our on-site foundry and machining the finished components.

stainless steel or aluminium. Application specific housings and mountings on request.

Typically this low profile housing is available from 90mm (31/2 inches) to 170mm (61/2 inches) in cast steel or fabricated stee Mounting arrangement to suit customer specifications.

roller bearings over 300mm (12 inches). Made to order housings and mountings can be made from cast iron, nodular iron, steel,

Typically 01 and 02 Series bearings over 300mm (12 inches) and all 03 and 04 Series

are made to order. Cooper has the capability to manufacture split or solid thrust and radial roller

bearings of any size up to 1.5m (60 inches)

Cooper has extensive capability to inspect,

recommend and recondition or

remanufacture most split and solid

shaft diameter.



- A). 02 Series 25inch TL cartridge and flange housing for US B). 03 Series 300mm GR
- Pilger mill bearing. C). 081 Series watercooled bearings for use on steel mill continuous slab caster rolls.
- D). Flat thrust roller bearing.
- 02 BCP 460mm bearings for passenger ferry propulsion shafts.
- 01 Series 850mm EXILOG split roller bearing for use on ball mill trunnions.
- G). 1000mm solid bearing for converter gearbox in US steel industry.
- H). I 10mm solid eccentric bearing for use on vibrating screen in the quarry industry.
- 35/8" combined radial and thrust pearing for use on radar system



Our empowered, motivated and self-directed production teams are tasked with continuous improvement goals. In spite of the impressive achievements made to date, we are continuing to invest in new equipment and processes to further improve our manufacturing operations.

