



GLOBE STEELS



GLOBE COMPONENTS



HEAT TREATMENT



GLOBE GROUP

Bright Steel Bars | Precision Machined Components | Heat Treatment

www.globe-india.com

GLOBE STEELS

We are an ISO 9001:2015 certified company with in-house tool room and a laboratory equipped with Optical Emission Spectroscopy, Macro Etching, tensile testing among other testing equipment.

We have automated production lines from Germany and Taiwan that produce to almost every stringent standard in the industry.

We supply to automotive ancillaries and OEM customers towards automotive and general engineering applications.



GLOBE STEELS FACILITIES

- Cold Draw Benches
- Coil to bar Drawing System
- Bar Peeling Machines
- Centerless Grinding Machines
- Coil to Coil Drawing Bull Blocks
- Coil Straightening cum Cutting Machines

- Bar Straightening Machines
- Bar Reeling & Polishing Machines
- Shot Blasting Machines
- EOT Overhead Cranes
- Electronic Weigh Bridge
- Bar Chamfering Machine

GLOBE COMPONENTS



Globe Components is a preferred partner of OEMs and Tier-I automotive manufacturers in India for more than 20 years. With an annual revenue of over INR 350 million, we are part of the Globe Group, an INR 2,500 million group of companies manufacturing bright steel bars in Carbon, Free-Cutting and Alloy steel bars and a wide range of precision machined parts.

We manufacture precision machined automotive components for a variety of applications, including transmission, steering system, fuel injection, hydraulic system and auto electrical.

Our product range includes machined castings and forgings, splined shafts, pinions, sprockets.



MANUFACTURING FACILITIES

- CNC Turning Centers –60 nos
- Vertical Machining Centers – 30 Nos
- Robo Drills – 12 nos
- Gear Hobbing Machines- 3 nos
- Gear Shaving Machine
- Gun drilling Machines- 2 nos
- Spline Broaching – upto 20 tons

- CNC Circular Saw Machine- 3 nos
- Polygon Milling Machine - 6 nos
- Spline Rolling machine-upto 2 modules
- Angular Grinding Machine – 7 nos
- Cylindrical Grinding Machines - 12 nos
- Centerless Grinding



IM GEARS



IP Rings Ltd.



GLOBE COMPONENTS



Bosch India Private Limited



Harita



HEAT TREATMENT

Globe Heat Treatment has fast become a preferred choice to OEMs and Tier-I automotive manufacturers for their heat treatment needs.

We have an array of equipment for various heat treatment processes. What started out as an exercise to bring in-house this critical aspect of component manufacturing, we have now grown into a separate vertical with a reputation to reckon.



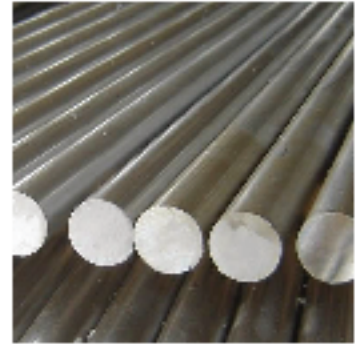
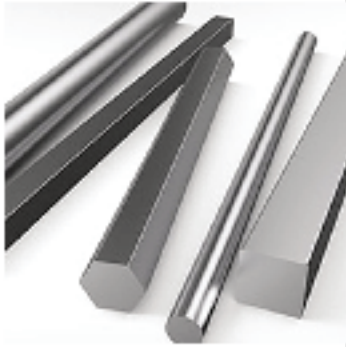
SUPPORT INFRASTRUCTURE

- Normalizing Furnace
 - Capacity 700 kg
 - Temperature up to 1000°C
- Sub-zero treatment with Tempering
 - Capacity 600 kg
 - Temperature range -75°C to 200°C

- Tempering Oven
 - Capacity 600 kg
 - Temperature up to 250°C
- Shot Blasting
 - Airless, tumble blasting
- Mould preparation equipment
- Magnetic Particle inspection
- Power back-up 3x200 kVA



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HEAT TREATMENT



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