

NRB INDUSTRIAL BEARINGS LIMITED.



MOVING THE WHEELS OF THE INDUSTRY

Who are we ?

NRB Industrial Bearings Limited headquartered in Fort, Mumbai, is a Leading Manufacturer of Wide Range **Bearings** Solutions for the Industrial Market in India & Overseas, **since 1965.**



Founder Members



Shri Trilochan Singh Sahney

(04.12.1927 – 16.10.2018)

Founder & Chairman

- NRB Industrial Bearings Ltd. (NIBL)
- NRB Bearings Ltd. (NRB)



Mr. Devesh S. Sahney

Chairman & Managing Director

- NRB Industrial Bearings Ltd. (NIBL)

Director

- NRB-IBC Bearings Pvt. Ltd. (NIBC)
- Korta Engineering India Pvt. Ltd.

Brand



Vision :

We Aim for the Top

To be the leader in Friction Management in every market we serve, for the betterment of our customers, employees and our shareholders.



Mission :

Innovation in the Field of Engineering

To create constant value for our customers and supply chain partners that will maximize shareholder value and long-term earnings growth.



Our Values :

Quality Comes First

- Flexibility and adaptability.
- M.D. of the Task
- Fun at Work.
- Loyalty amongst Stake Holder.
- No Compromise on Quality.
- Think like Customer.
- Grow with Profit.
- Keep it Simple.
- First Class for Less

Domestic Reach

Head Office : Fort, Mumbai

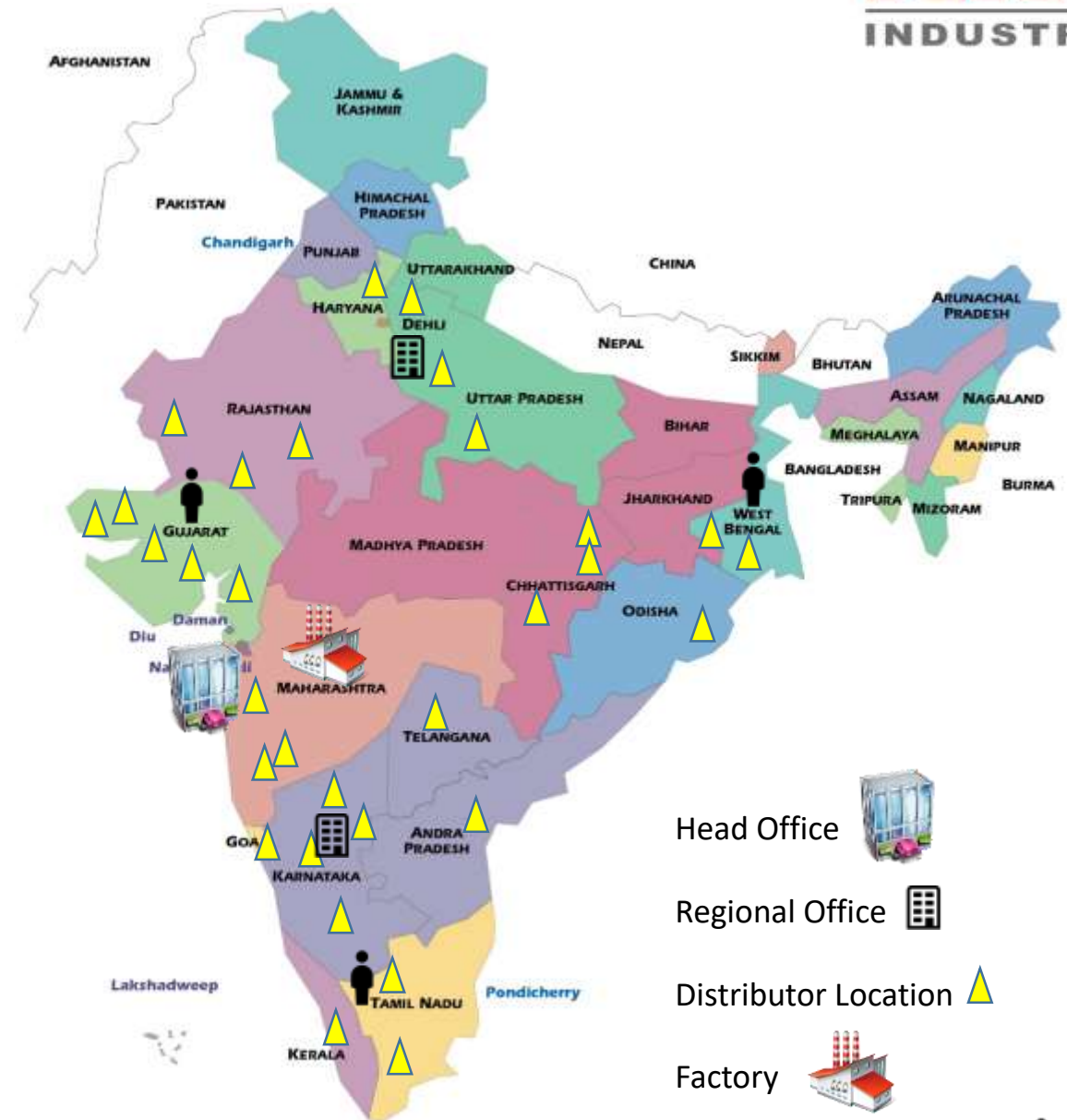
Regional Offices : Bangalore, New Delhi

Factory : Aurangabad, Maharashtra

Distributors : 42 Nos. PAN INDIA

Customers : Direct OEMs & End Users (More than 125 Nos.)

Employee Strength : 250 Nos. PAN INDIA



Head Office



Regional Office



Distributor Location



Factory



Resident Sales Engineer



International Reach

Europe

- Italy
- Austria
- Germany
- Switzerland
- France
- UK
- Spain
- Czech Republic
- Denmark
- Sweden
- Finland
- Ukraine

Canada

USA (North & South)

Middle East

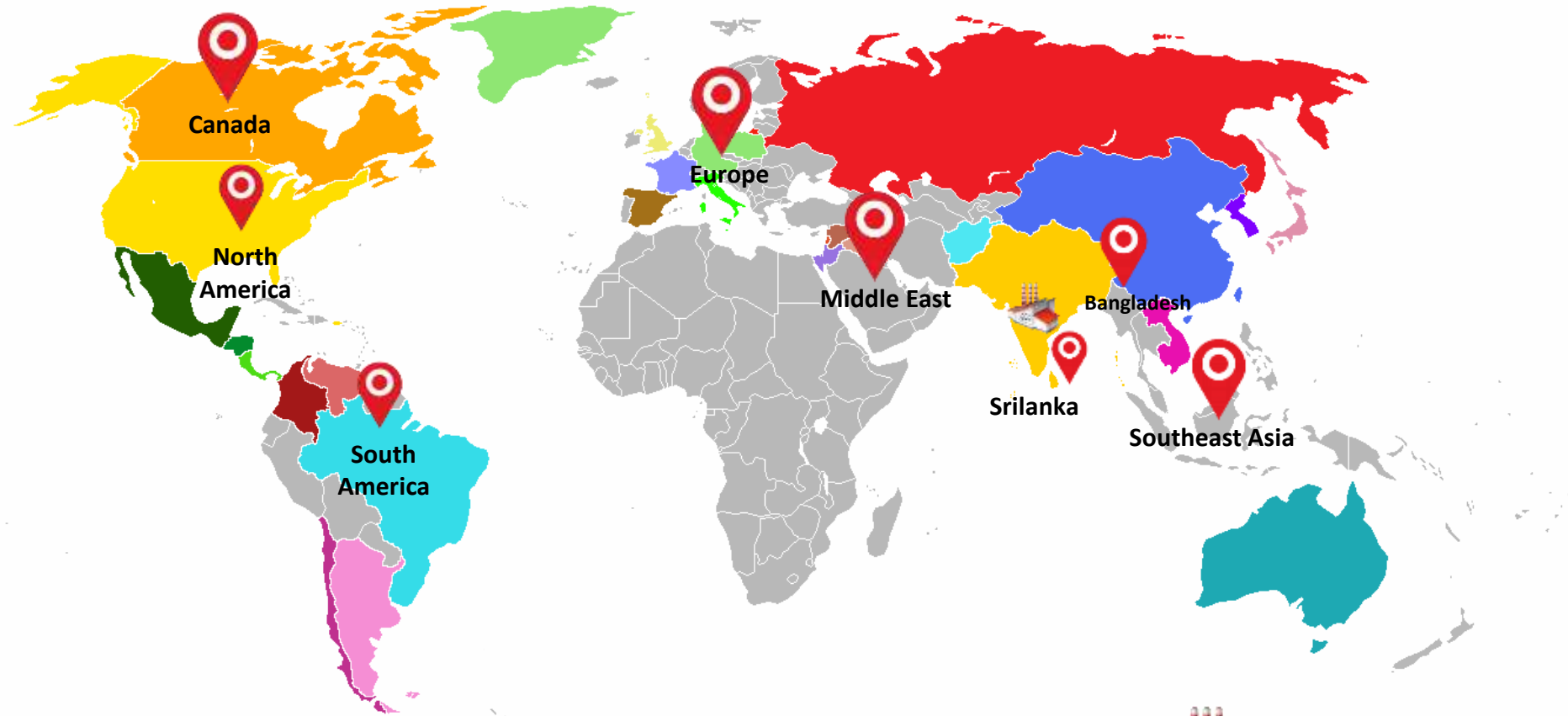
- UAE
- Saudi Arabia
- Qatar
- Bahrain
- Dubai

India Sub Continent

- Nepal
- Bangladesh
- Srilanka
- Pakistan

Southeast Asia

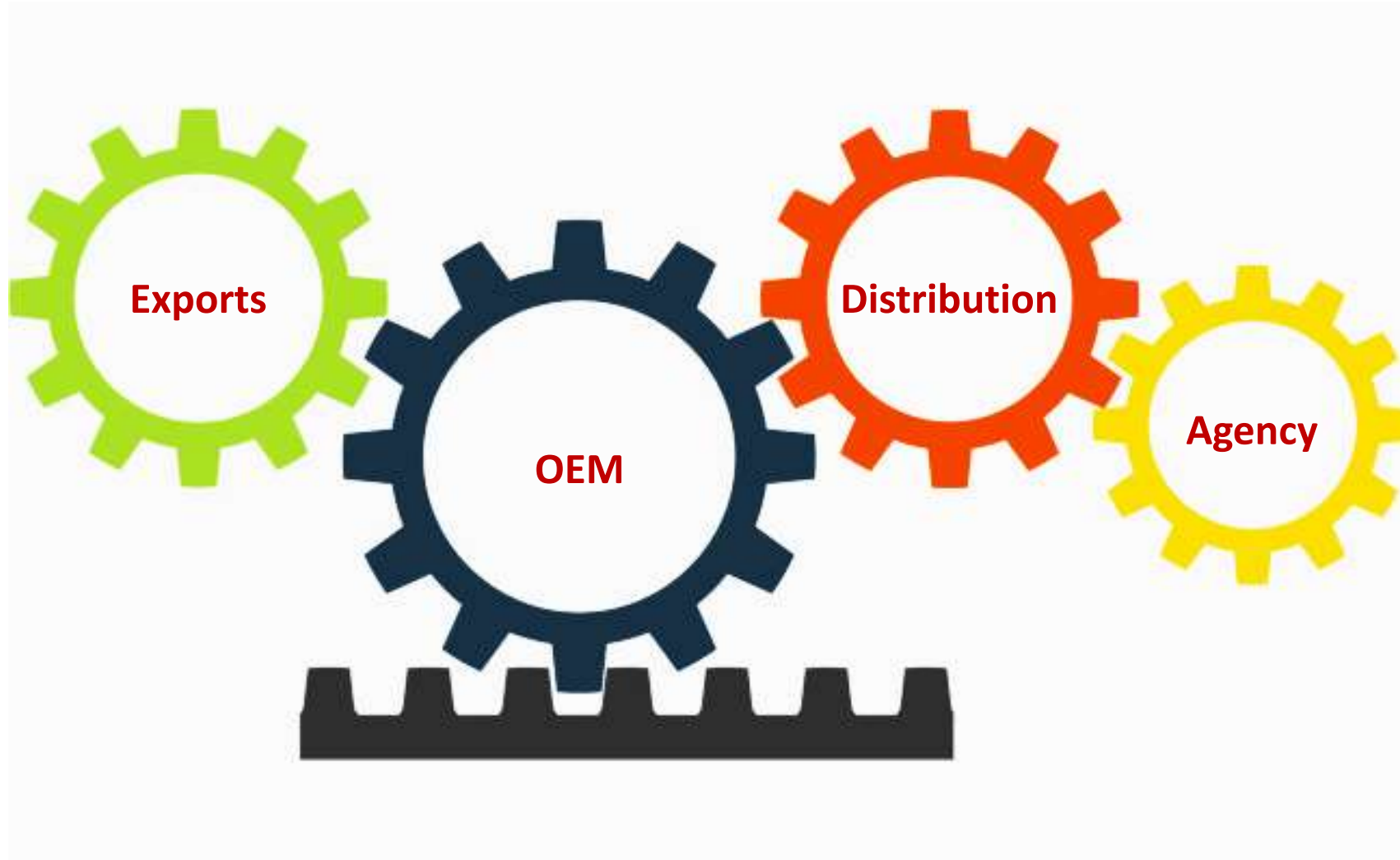
- Malaysia
- Thailand
- Vietnam



Aurangabad Factory



Business Units



Manufacturing Facility

State-of-the-art Manufacturing and R&D Centre in Aurangabad, Maharashtra.



R&D Centre



Production Plant



Spread over 7 acres - Plant area : 15000 Sq.m

Production Line & In-house R&D Facility 8

Production Plant

Production Facility :


- Tool Room
 - Soft Machining Centre (Turning & Sheet Metal Work)
 - Precision Hard Machining Centre
 - Heat Treatment
 - Quality Assurance with Precision Standard Room
 - Maintenance with Spindle & Electronic Lab
 - Machine Rebuilding Area
 - Learning Centre
 - 5S & TPM Environment
-
- ❖ Heat Treatment is PLC controlled with SCADA System and has Sub-Zero Treatment Facility
 - ❖ Production with Minimum Lead Time



Source of Bearing Technology

Needle Roller Bearings :  **Torrington®**

Cylindrical Roller Bearing, Spherical Roller bearing & Tapered Roller Bearing : 

Wide Inner Ring Ball Bearings & Housed Units :  **Torrington®**

Ball Bearing : **RHP**

R&D Department

Dedicated Team of 18 Engineers working toward developing products to meet the unmet needs of the market.

R&D Facility :

- Engineering & Research Centre
- Product Design & Development
- Product Engineering
- Testing
- Product Investigation
- Metallurgy & Chemistry Laboratory



Quality Control Department

QC Department with its rigorous internal **Quality Assurance** and **Quality Control** program, ensures that a manufactured product adheres to a defined set of Quality criteria & meets the requirements of the customer.

Lab Facility :

- Metallurgical Microscope
- Image Analyser
- Stereo Zoom Microscope
- Fully Automatic Vickers Hardness Testers
- Tools to calibrate roughness, roundness, profile of the finished product.



Certifications

Certificate OHSAS 18001 : 2007
Health & Safety Management System



Certificate ISO 9001 : 2015
Quality Management System



Certificate ISO 14001 : 2015
Environment Management System



Product Portfolio



Angular Contact Ball Bearings

Contact Angle : 40°

Range :

7203 to 7212

7303 to 7312

3202 to 3212

3302 to 3312



Deep Groove Ball Bearings

Range :

6000 – 6022

6200 – 6218

6300 – 6313

Available in Open & Sealed
Version



Wide Inner Ring Ball Bearings

Range :

YAS, YCR.YTU,YCJ,YCJT

ID :20 mm to 65 mm

Insert - GY, GYE, GRE, GE, GKE,

RAE, GRAE series



Cam Followers

Range :

Stud Type : KR, KRV series

Yoke Type : NATV, NATR, NUTR series



Bottom Roller Bearings

Range :

UN 2803 TO UN 3235



Cylindrical Roller Bearings

Range :

N, NU, NJ, NUP Design
Series : 200 – 300, 2200 -
2300



Needle Roller Bearings

Range :

NB, NBI, NA-49, NA-69



Spherical Roller Bearing

Range :

22205 – 22228

22308 - 22322

Product Portfolio



Full Complement Needle Roller Bearings

Range : RNA, NA
Series : 1000, 2000, 3000



Needle & Roller Thrust Bearings

Series :
Thrust Bearings - AX Thin, AX Thick
Thrust Plates – CP Thin, CP Thick



Needle Bushes

Range : DB, DL, JL



Combined Bearings

Range : RAX 700 & RAXF 700

Agency Division



Rollix – France
Product : Slewing Bearings



Gamet Bearings - UK
Product : Super Precision Tapered Roller Bearings



Nadella – Germany, Italy
Product : Linear Guides Systems

Industries Served



Machine Tool



Textile



Industrial Gearbox



Cranes & Conveyors



Process Industry
(Fertiliser, Sugar, Paper, Pulp, Printing)



Bottling, Canning &
Packaging



Harvester



Medical (X-Ray & Imaging
Equipments)

Industries Served



Cement, Mining & Minerals



Fluid Machinery
(Pumps, Fans & Valves)



Industrial Electricals (Electric
Motors & Circuit Breakers)



Metals

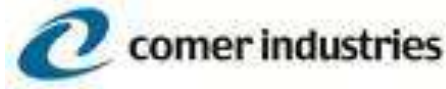


Industrial Automation



Power

Customers



Jindal Aluminium Ltd.



Thank You