

HL Bearings - High Quality Bearings from China



HL has appointed Transtec as the exclusive agent and distributor for Thailand, Singapore, Malaysia, Laos, Myanmar, Cambodia, Vietnam, Indonesia, Phillipines and Brunei. We believe that together we can serve the market with quality bearings at affordable prices.



HL, founded in 1966, is the first and biggest manufacturer of tapered roller bearings (TRB) in China. Employing over 1,500 employees with an annual capacity of 40 million sets, HL supplies over 5,000 bearings SKUs with IATF16949:2016 standards.

Types of Bearings - HL



Tapered Roller Bearings



Automotive Bearings



Cylindrical Roller Bearings



Bearings & Hub Assembly

Sizing of HL Bearings

Minimum Inner Diameter	10 mm
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Maximum Outer Diameter	400 mm
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Applications

With over 5,000 bearings SKUs, HL supplies both metric and inch bearings, which can be interchanged with other brands. The application of HL bearings is varied including automotive, engineering machinery, agriculture machinery, transmission parts, machinery, chemical plants and many more.



Trailer & Truck Axles



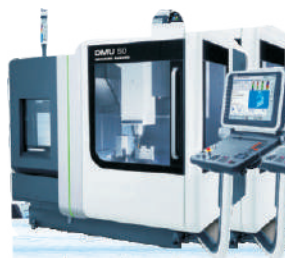
Automotive



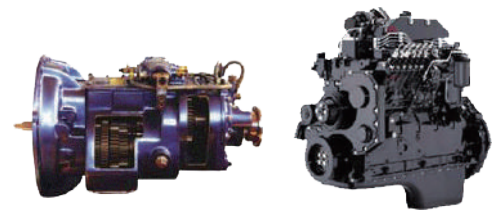
Heavy Machinery



Agricultural Machinery



CNCs & Machines



Transmission / Gears

Some of HL's OEM Customers

CATERPILLAR

 **SANY**


MERITOR

MAGNUM

 **AGCO**
Your Agriculture Company


DANA


Fuwa


JOHN DEERE


中国重汽
SINOTRUK

Transtec Engineering Co., Ltd.

111 Lardproa 29, Jatujak Chankasaem, Bangkok 10900

 sales@transtec-group.com  +662 513 2571  [MagnumAxles](https://www.facebook.com/MagnumAxles)  www.transtec-group.com

Advantages of HL Bearings

Rollers made from round bar steels, machined and heat treatment

Cup and cone made from high tensile steel, forged, heat treatment and machined



Bearings cage made from cast steel

Raw materials tested to ensure consistent quality and performance



Two years or 100,000 kms warranty



First and biggest manufacturer of tapered roller bearings in China with over 53 years of technical experience



Manufactures more than 40 million bearings per year with over 5,000 SKUs to choose from



Consistent quality with IATF16949:2016 standards, quality checks performed throughout the production process with various QC gates in the assembly process alone



Trusted by OEM and fleet customers all over the world with annual sales turnover of more than 116 million USD

Bearings Production Process at HL



Forging
11 Production Lines



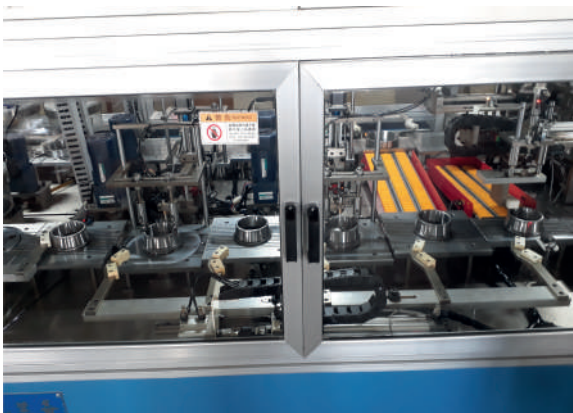
Grinding, Turning and Machining
321 Machines



Heat Treatment Facilities
11 Production Lines



Roller Production
236 Machines



100% Automatic Assembly
2 Production Lines



In-house testing facilities for
bearings life, raw mat and FG