

"Committed to Improving Productivity by delivering Supply Chain Solutions"

Bearings

Belts

Chains

Couplings

Gearboxes

Lubricants

Motors

Valves

Seals & Orings

Tools & Equipments ● Condition Monitoring ● Consolidation Services

BDI Overview



Proactive Pro you

With 200+ global branch operations in the U.S., Canada, Mexico, Europe and Asia, BDI supports manufacturing companies throughout the world. Commitment to customer service, technical expertise and quality products have been our trademarks of success for more than 85 years.

BDI India Private Limited, a wholly owned subsidiary of Bearing distributors Inc., USA, was established in April Progressive 2007 at Bangalore and further expanded the operations to Hyderabad, Visakhapatnam, Chennai and Coimbatore. We are associated with some of the world renowned Brands in Bearings and various other power transmission products. We intend to establish Pan India presence and also increase the products to enable our customers to source majority of their requirement from one Source.

+ Genuine Products

+ Right Price + Vendor Consolidation + Inventory Reduction + Cost Savings

BDI Partnership in India*

SCHAEFFLER GROUP

































*Some brands are Branch Specific.

As part of consolidation Service, BDI can also Offer





IKO













All kinds of:

- ♦ Bearings & Accessories
- **Power Tools**
- Safety Gears
- Pumps

- Power Transmission Products
- Cutting Tools
- + Fasteners
- **Electrical Motors**

- + Casters
- **Abrasives**
- + Hydraulics
- Vibro Motors
- Handtools
- Adhesives
- Pneumatics

and many more....

SCHAEFFLER GROUP



FAG









The Schaeffler Group is a leading manufacturer of rolling bearings and linear motion products worldwide. In India, with its three strong brands – INA, FAG and Luk – the Schaeffler Group has emerged as a leading development and engineering partner for its customers ensuring cost effective local production, rapid delivery service, seamless application engineering and sales support.

Product Range

- · Rolling Bearings
- Linear Bearings
- Plain Bearings
- Radial Insert Ball Bearings
- Bearing Housings and Sleeves
- Track Rollers
- Rotary Table Bearings
- Permaglide Bushes
- Maintenance Products
- Greases
- Gear and Hydraulic Oil

Life Time Solutions

- · Mounting Tool kit
- Bearing Pullers
- · Hydraulic Pumps and Nuts
- Induction Heaters
- LASER Alignment
- Condition Monitoring
- OPTIME



TIMKEN





Timken is a global leader in friction management technologies and provides one of the most complete offerings of antifriction bearings in the industry. As the leading authority on tapered roller bearings, Timken leverage the expertise in friction management, metallurgy and mechanical power transmission to offer the customers an ever-expanding line of products and services that keep industry in motion.

- Rolling Bearings
- Machine Tool Bearings

Solid Block Housed Units

Timken® solid-block housed units stand up to rugged conditions. Composed of solid steel, they withstand most falling debris and handle up to ± 1.5 degrees of misalignment.



- Solid Block Units
- Pillow Block

Split Spherical Roller Bearings

Focussed on a trapped applications and long shafts, Revolvo Split Bearings saves time, effort and money spent on critical equipment with lower cost of ownership over its lifetime.



- Cross Roller Bearings
- Quick Flex Couplings

Beka Lubrication System by Timken

Groeneveld-Beka, owned by Timken, is one of the world's largest producer of Automatic lubricating systems. Due to the highest reliability, it improves the uptime, productivity and safety while reducing the operational cost.





- **Industrial Equipment**
- Fluid Handling Equipment
- **Precision Engineering Equipment**
- **Professional Hand Tools**
- **LED Work Lights**

GROZ is India's No. 1 Tools & Equipment manufacturing company with sales operations in 76 countries across the globe. Established in 1976, Groz has been into manufacturing of premium quality tools & equipment.

- Ultra Premium finish Sockets with 3X enhanced performance and life
- Portable Tool storage Cabinets with built in work table
- Reciprocating Air compressor with Dual material construction
- Hammers with Indestructible Handle, Vibration Free and Safety features
- Compact Video Borescopes for live Visual Inspection of inaccessible areas
- 1000 Volts safe Insulation Pliers → Bi-Metal Hacksaw Blades
- Air operated Oil pumps

- ◆ Professional Ratcheting Torque Wrench















Rexnord Power Transmission keeps industry moving with a broad portfolio of products such as Bearings, Couplings, Gear Drives, PT Drive Components, Conveying Solutions (Including Flat Top), and Industrial Chains.

With the acquisition of Euroflex India gives Rexnord expertise into the design and manufacture of high performance Flexible disc couplings for applications in Gas Turbines, Industrial Steam Turbines, Centrifugal Compressors, Large Pumps, Blowers etc.

- **Gear Couplings**
- **Grid Couplings**
- Fluid Couplings
- **Wraflex Couplings**
- **Elastomeric Couplings**
- **Adax Couplings**
- **Euroflex Disc Couplings**
- **Auto Guard Torque Limiter**
- **Locking Assemblies**
- **Cardan Shafts**





















ADAX: These drive shafts are made from Advanced carbon fiber composites and have longer service life with distinctive features like Light weight, High misalignment, Zero Corrosion, Infinite fatigue life, Reduced vibration, Zero thermal expansion, Ease of installation, High strength to weight ratio and Reduced Maintenance and downtime.

Tollok: A well known Brand for both internal and external locking assemblies and shrink discs worldwide with a capacity of sizes of 6 mm to 800 mm for applications up to 1,500,000 Nm of torque.

Autogaurd: These Torque Limiters have led the industry in overload protection, providing proven reliability, dependable expertise and a broad range of options. Ideal for nearly every application from light-duty to heavy-duty and specially engineered environments.



M&M is a well-known brand across Industries for their Plummer blocks, Sleeves, and Accessories. M&M Housings has superior and advanced Inbuilt features protect the bearing from sudden shock loads and therefore it increased the bearing life. M&M unit bearings come with triple sealing Dustproof & water resistant units increase production uptime.

Salient Features of M&M Plummer blocks

- Superior Material Grade
- Reinforced Base Design
- Increased bottom contact area

Salient Features of M&M Unit Bearings

- **High Strength Housings**
- Triple Sealing
- Increased bottom contact area
- **Cost Effective**

























TIDC is one of India's leading manufacturers of power transmission chains for the industrial, automotive and agricultural segment and is part of Murugappa group. Established in 1960, TIDC is the undisputed market leader in both the industrial and automotive chains.

Product Range

- Standard Roller Chains
- Attachment Chains
- Extended Pin Chains
- Hollow Pin Chains
- Accumulator Chains
- Rubber Top Chains
- Self Lube Chains
- 'O' Ring Chains
- Work Standard Special Chains
- Corrosion Resistant Chains
- Leaf Chains
- Conveyor Chains
- Engineering Class Chains
- Textile Chains

TIDC Edge

- Greater Fatigue and Tensile Strength
- · Longer Wear Life
- Maximum Working Load Capability
- Maximum Impact & Crushing Strength
- · Consistency in length control
- ISO 9001:2015 & API 7F Certified











CARL BECHEM Lubricants India is a 100% subsidiary of CARL BECHEM GMBH with its headquarters and plant located in Bangalore. For most demanding applications in automotive technology, Machine and plant engineering, Aeronautics, Textile applications or the rough conditions in the Heavy industry, BECHEM offers a wide range of high-performance lubricants.

Applications for Grease

- Roller and plain bearings
- Open and closed gears
- Chassis and brake systems
- Plastic lubrication
- Fittings
- Electrical contacts

Lubricating oils

- Hydraulic fluids
- Gear and circulation oils
- Chain oils
- Oils for compressors
- Oils for pneumatic tools
- Silicone oils

- Pastes and sprays
- Anti-friction coatings
- Food grade Lubricants
- Corrosion protection and cleaners
- Process media for forming technology
- Process media for metal removal



BDK is one of the well know brand name in the field of Industrial Valves catering to various sectors such as Oil & Gas, Power & Industrial, Minerals & Mining, Petrochemicals, Fertilizer Industries, Steel & Power plants, Pharma, Chemical & Process Industries, Water and Effluent Treatment Plants, Pulp & Paper Industries, Etc..

- Ball Valves Floating & Trunnion Mounted
- · Gate, Globe and Check Valves
- Butterfly Valves Concentric, Double & Tripple Eccentic Type
- Diaphragm Valves
- PTFE Sleeved Plug Valves
- PFA Lined Valves
- Pneumatic Actuators















With over 25 years of experience, TGB Group Technologies is a leader in motion solutions for the industrial, renewable and linear markets. TGB develop and manufacture wide variety of slew drives, slewing bearings and linear actuators with the highest quality standards.

Slew Drives:











• LBE Series





TGO Series

Lip seal design (IP65)

- Low Height (BE)
- Low Weight (LBE)
- · High Precision
- Smooth Movement
- Versatile Mounting (BE, LBE)
- Casting / Aluminum Housing
- · External Gear, Internal Gear and Gearless types
- · Low axial and radial clearance
- Single or Double row ball/Roller options
- Product rage: 150 mm to 4500 mm.

Slew Bearings:







Construction Equipments Wind Mills Cranes **Material Handling**

TGB slewing bearings are designed and manufactured as per international standards and are used in both low and high speed applications in Construction Equipments, Wind Mill, Cranes & Material Handling



Max Spare Limited is one of Asia's leading manufacturers of Seals and other Rubber Products, Since 1959. With a penchant for R & D and an efficient Nationwide sales and service network, It has gone from strength to strength and become the primary choice for innovative sealing solutions.



- **Piston Seals**
- **Backup Rings**
- Wiper Seals
- **Spider Coupling**

- **Rotary Seals**
- **Mounting Pads**
- **Split Seals V** Rings

V Belts

Custom Seals















Focus Industries:

- **Bakery & Dairy**
- **Meat Processing**
- **Sugar & Confectionary**
- Grain & Milling
- Pharma & Chemicals
- **Lithium Battery**
- Petroleum & Refining
- Mining & Construction
- Pulp & Paper
- Waste Water Treatment
- **Rubber & Plastic**





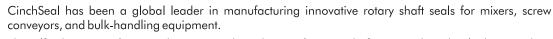












The self-adjusting seals protect bearings and gearboxes, eliminate shaft wear and product leakage, reduce unscheduled maintenance and downtime.

Cinchseal serve world's top companies in every industry, ranging from food and powders to chemical processing.

Designed to withstand rigorous food and bulk processing environments and Can handle up to 1/4" [6.35mm] shaft runout.



















Shanthi Gears—a subsidiary of Tube Investments of India—is a pioneer in gear manufacturing and ranks amongst India's top gear manufacturers today.

Founded in 1969, Shanthi Gears has been the preferred name for Gears, Gearboxes, Geared motors & Gear assemblies. Shanthi Gears offers a comprehensive range of products and services—cutting edge gear solutions for a wide range of applications and specialized gear reconditioning services.

Product Range:

- Bevel Gearboxes
- Helical Gearboxes
- Bevel Helical Gearboxes
- Planetary gearbox
- Worm Gearboxes
- Geared Motors
- Extruder Gearboxes
- Cooling tower Gearboxes
- Loose Gears

























BDI value added Services

Consolidation Services

With cost of acquiring a product taking a significant position than the unit cost of product itself, customers around the world are looking forward to outsourcing procurement of B&C category consumbales to integrators or consolidators. BDI with its strong global presence and decades of experience can support our customers to realise this goal.

BDI India is capable of providing consolidation services for both local and imported products leveraging its multi branch - multi country operations. We have strong supply chain team and logistic partners to import the products from any part of the world at right price and earliest possible lead time, thereby removing hassles of dealing with imports and foreign exchange to our customers.

Reliability & Condition Monitoring Services

BDI has established a dedicated & skilled resources to take care of your condition monitoring requirements with the help of modern and reliable equipments.

- Vibration Diagnosis
- Periodic Condition Monitoring Survey
- · In-situ Dynamic and Static Balancing
- Temperature monitoring
- Laser Alignment
- Engineering Solutions





BDI Express

- BDI India has launched its user friendly B2B E-commerce site www.bdiexpress.com
- Customer Can View Stocks, Request quotes, Place orders, view status.
- Some of the additional features in BDI Express View Specifications View Alternatives Product comparison Punch-Out Solution.
- Customers can also get to access our knowledge base where you can find Articles from experts, salespeople, and manufacturers
 about products, solutions, and much more.







- Multinational company with Qualified and experienced professionals
- · Genuine products at right price Global sourcing capablity
- Multi Products Multi brands to support vendor reduction
- Well Planned and optimized inventory to ensure on time delivery
- Support on imports by leveraging BDI's Global presence
- · Product consolidation, Kitting and sub assemblies
- Private bonded warehouse to serve EOU / SEZ customers
- Providing technical solutions and services to improve productivity
- BDI's Motto: Earn profit by reducing customer's cost

Our Presence

Art of Doing Business - Locally - Around the world

BDI India Private Limited

'Shreeshyla', Doddakallasandra, Kanakapura Road, Bangalore – 560 062 Ph.: 080-22560416/18/19, Fax: 080-22560420 Email: sales@bdi-india.com

BDI India Private Limited

H. No. 7-140/2, E5, Nagendra Nagar, Scientist Colony, Habsiguda, Hyderabad - 500 007

Phone: 040 - 40032927 Fax: 040 - 27151644

E-mail: hyderabad@bdi-india.com

BDI India Private Limited

D. No. 46-18-20, Ground Floor Mandaveri Street, Dondaparthy Visakhapatnam - 530 016

Phone: 0891 - 2730055 Fax: 0891 - 2730056

E-mail: vizag@bdi-india.com

BDI India Private Limited

No. W/2, Water Works Road, Labour Colony, Thiru-Vi-Ka- Industrial Estate, Guindy, Chennai – 600 032

Ph.: 044-48646470

Email: chennai@bdi-india.com

BDI India Private Limited

SF No. 2/152, Mylampatti Road, Karayampalayam, Coimbatore - 641 062.

Phone: 0422 - 2628337

E-mail: coimbatore@bdi-india.com

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