

MANISH BEARING ENTERPRISES

www.manishbearing.com

NSK is Japan's No.1 and the oldest bearing manufacturer and one of the best in the world. It has a wide range of industrial bearings used in every segment of the industry like Steel, Paper, Power, Automotive, Textile etc. NSK is World No.1 in Ball & Precision Bearing used in Industrial Motors, Pumps, Gearboxes, High-Speed Machine Tools (CNCs, BMCs & VMCs).



SUPER PRECISION BEARINGS

NSK offers a wide line up of precision angular contact ball bearings where customers get to choose the optimum specification of bearing according to the needs of their application.

NSK precision angular contact ball bearings provide the perfect solution for applications requiring high run out accuracy of rotating machine parts, such as the machine tool main spindles, or the application of faster rotating speeds.

BALL AND ROLLER BEARINGS

NSK manufactures a full range of deep groove and miniature ball bearings. These bearings are the most common type and are used in a wide variety of applications.

NSK manufacture full range of roller bearings like Spherical Roller, Cylindrical Roller, Taper Roller, Thrust Roller Bearings. These bearings are the most common type and are used in a wide variety of applications.



PRECISION MACHINE COMPONENT

● **Ball Screws** - NSK Ball Screws are developed through cutting-edge tribology (Friction Control Technology) and are the largest manufacturers in the world with its outstanding production and quality control techniques.



● **Linear Guides** - NSK linear guides incorporates production technologies that ensure high precision and outstanding quality. We offer an extensive product line up high - load capability and excellent dust resistance performance to meet the need of a variety of industries such as machine tools, medical equipment, and semi conductor manufacturing equipment.



RHP

SUPER PRECISION BEARINGS

The RHP range of Super Precision bearings includes a full range of single row angular contact bearings and deep groove ball bearings that are designed to meet the following requirements:

- Extreme Accuracy
- Quiet And Smooth Running
- High Rotational Speed
- Minimum Friction And Heat Generation



To provide for a wide variety of applications, a choice of standard preload loads are available. In addition, these bearings are universally faced so that pairs can be mounted back-to-back or face-to-face without affecting the preload value. The bearings are also matched on bores and outside diameters to improve load sharing.

POWER TRANSMISSION BELTS

J.K Fenner is a name that has been synonymous with Mechanical Power Transmission and Sealing Solutions from the time of its inception. With quality, commitment and relentless service Fenner has established itself as the market leader for Power Transmission Belts in India catering to diverse industrial applications.

WRAPPED BELTS



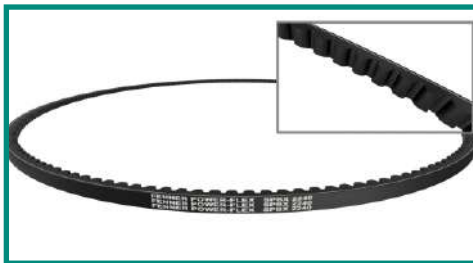
- Specially Designed Polyester, blended with cotton fabric and impregnated with Special Synthetic Rubber.
- Strong, flexible, crack-resistant, high-modulus, low-stretch polyester cords
- Precision-built (PB) with base rubber made of special polymers.
- Unique "HSS" Process of Heat Stretching and Length Stabilizing ensures uniform tension on the drive.
- Knurl finish and raised lettering for improved aesthetics.

RIBBED / POLY-V BELTS



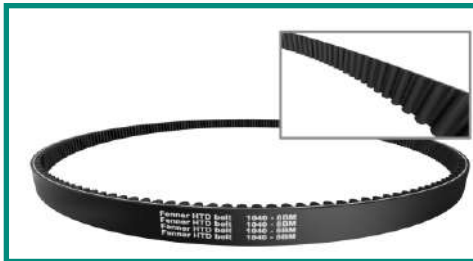
- Improved transmission ratio (Poly-V 1:60 vs. V-belt 1:20)
- Reduced diameters can be used.
- Reverse bend application.
- Reduced belt width for a given geometry and similar power transfer.
- Provide a wide selection of speed ranges.

RAW EDGE COGGED BELTS



- Best-in-class new generation belts that deliver superior performance offering greater strength, longer life, better heat dissipation, and higher efficiencies. Designed for improved power transmission and lesser heat build-up.

TIMING BELTS



- Durable wear surface for long service life.
- Moderate oil resistance and electrical conductivity.
- Precisely formed curvilinear teeth improve stress distribution.
- Ideally suitable for precise positioning such as Robotics.

GEAR BOXES / GEARED MOTORS



- JK Fenner offers a comprehensive range of products and services-cutting edge gear solutions for a wide range of applications for Packaging, Material Handling, Food & Beverages, Construction Industry & Others.



ROLLER & CONVEYOR CHAINS

Diamond Chain manufactures roller chain from the highest-quality materials, carefully designing, fabricating, and assembling each component so that the finished product exceeds both industry standards and customer expectations. A quality chain in a long-lasting chain, and with more than a century of experience, Diamond Chain knows how to build products that last.



STANDARD ROLLER CHAINS

Standard roller chain, widely recognized as being the best performing chain for the most demanding applications. Diamond ISO/British Standard delivers best-in-class wear performance against the competition. Standard chains are being manufactured for all applications in ISO/American Standard.

CONVEYOR CHAINS

Produced to ANSI B29.4 standards, our double-pitch conveyor roller chains are used in conveyor applications when loads are low and speeds are moderate. They are most often found working on conveyors of all shapes and sizes and can be supplied with one or more of our many attachments to carry or convey products.



CORROSION RESISTANT CHAINS

Diamond Chain produces a full assortment of corrosion resistant roller chain with special substrates or finishes for use in humid and corrosive manufacturing environments.

COUPLING CHAIN

Diamond Coupling Chain is designed for use with drive couplings to provide near-seamless power transmission. The chain's file-hard components have superior durability that allows our coupling chain to outlast standard carbon steel roller chain.



ATTACHMENT CHAINS

Single and Double-pitch roller chains are available assembled, with either attachment link plates or extended pins. Diamond Chain can work with you to make sure you get the chain that best fits your application. Our made-to-order roller chains deliver better results and long-term value.

FYH is the largest manufacturer of mounted ball bearing units in Japan. FYH fabricates high quality metallic and ceramic bearings under extremely strict guidelines and tolerances.



STANDARD PILLOW BLOCK UNITS LIGHT, MEDIUM & HEAVY DUTY SERIES

- Pillow Blocks
- Flange Units
- Cartridge Units
- Take Up Units
- Hanger Bearings Units
- Framed Take - up Units

STAINLESS STEEL SERIES

- Stainless Steel Housing and Inserts
- Recommended for Food and Chemical Industries



CLEAN SERIES

- Inner ring and set screw with anti-corrosive plating
- Waterproof rubber coated cover
- Lightweight and compact design by anti-corrosive housing
- Superior sealing effect, pre-lubricated bearings

FYH SPHERICAL ROLLER BEARING UNITS

More than sixty years of experience and innovation in the field or mounted ball bearing units has lead to production of mounted spherical roller units that cater to wide range of applications and industries.



THE CORROSION RESISTANT SERIES

The corrosion resistant series is available in a wide array of sizes and styles, and units may be customized with a number of different specialized options to accommodate virtually any application. Federal compliance can assured with FYH Bearing Units.

SKF is the world leading manufacturer of bearings. Providing solutions in various applications of industries for better maintenance practices, in terms of condition monitoring, lubrication systems, mounting and dismounting practices, sealing solutions and much more.

BEARINGS



- Deep Groove Ball Bearing
- Cylindrical Roller Bearing
- Taper Roller Bearing
- Spherical Roller Bearing
- And More

HOUSING & SLEEVES



- Plumber Block/Housing
- Bearing Sleeves
- Lock Nut
- Lock Washer
- And More

PILLOW BEARINGS



- Pillow Bearings (UCP Series)
- Flange Bearings (UCF Series)
- Take Up Bearings (UCT Series)
- Rhombus Bearing (UCFL Series)
- And More

LUBRICANTS



- Designed and tested to perform under real conditions
- Global availability with consistent quality
- Better lubricant selection with specific test results included in lubricant specifications
- Strict quality control of every production batch helps ensure reliable performance
- And More

MAINTENANCE PRODUCTS



- Fitting Tools
- Induction Heater
- Bearing Pullers
- Alignment Tools
- And More



PLATE TYPE HEAT EXCHANGERS & SEPARATORS

Alfa Laval is a leading global supplier of products and solutions for heat transfer, separation and fluid handling through our key products – heat exchangers, separators, pumps and valves. We currently play a vital role in areas that are crucial for society, such as energy optimization, environmental protection and food production.

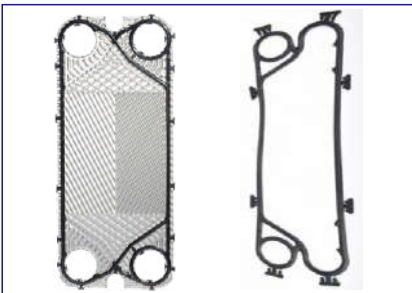
PLATE TYPE HEAT EXCHANGERS



ALFA LAVAL Gasketed Plate Heat Exchangers are optimizing heat transfer by large surfaces of corrugated plates drawing heat from one gas or liquid to the other. The high efficiency and an outstanding reliability in a compact design, offers an investment with the most attractive CTO over the product life time.

BRAZE TYPE HEAT EXCHANGERS

Alfa Laval's comprehensive range of brazed plate technology offers a smart alternative to traditional heat exchangers. The application experience of Alfa Laval's heating and cooling experts, combined with our continuous innovation in design and manufacturing techniques, ensures you always have access to the most competitive solution available.



PLATES & GASKETS

Alfa Laval boost productivity and maximize uptime with quality genuine spare parts, with easy access to a broad range of long-lasting high-quality parts, you can lower your total cost of ownership and preserves the value of your equipment throughout its entire life cycle. Designed for durability, reliability and productivity, our parts deliver outstanding performance time and time again.

HIWIN®

LINEAR GUIDEWAYS & BALLSCREWS

HIWIN is a Taiwanese company which manufactures high quality Linear Guideways & Ballscrews. Hiwin products are used in many industries including Automotive, Printing & Packaging, Medical and General Automation.

LINEAR GUIDEWAYS:

- **HG Series**- These guideways are designed with load capacity and rigidity higher than other similar products with circular-arc groove and structure optimization.
- **EG Series**- These guideways are a low profile, high load capacity, and high rigidity guideway blocks. It also features an equal load rating in all four directions and self-aligning capability to absorb installation-error, allowing for higher accuracies.
- **CG Series**- These guideways have moment load capacities up to 50% higher than standard HG Assemblies. These guideways greatly improve moment load capacities and promote smooth motion.

BALLSCREWS:

- **Precision Ground Ballscrew**- Precision ground ballscrews provide high positioning accuracy and repeatability, smooth movement and long service life. These highly efficient ballscrews are a perfect solution for a variety of applications.
- **Rolled Ballscrew**- Rolled ballscrews provide smooth movement and low friction which can be supplied quickly from stock, at a lower production cost.
- **Super S Series**-The Super S series can absorb ball impact noise which greatly reduces the noise intensity and allows the ballscrew to sustain peak performance in rigorous environments.





MACHINE SPINDLE & SPINDLE REPAIR

Capital Engineering Corporation are engaged in manufacturing, supplying, exporting and service providing of a wide range of Machine Spindles. These products are designed and developed in Capital Engineering's state-of-the-art manufacturing unit. Due to our higher range of spindles, these products are extensively used in diverse industrial applications.

Repair of Spindles Machines :

- Mazak
- Mori
- Seiki
- Deckel
- Makino
- Fischer

Application In Various Industries :

- Automobile
- Machine Tools
- Medical
- Defence
- Railways
- Jewellery & Ornaments



MANUFACTURING & REPAIR OF HIGH PRECISION SPINDLES



MILLING MACHINE SPINDLES



GRINDING SPINDLES



BELT DRIVEN SPINDLES



WORK HEAD SPINDLES



HIGH SPEED SPINDLES



CNC ROUTER SPINDLE



SOG OIL SEALS

OIL SEALS

SOG, Oil Seals is a Taiwan based company, manufacturing shaft oil seals in NBR and Viton compound used in various applications.



NBR OIL SEAL



VITON OIL SEAL



V SEALS



OIL SEALS

By choosing SKF Seals, you can make a difference to the capability, durability and performance of your equipment - reduce friction, extend maintenance intervals and achieve greater value while increasing sustainability.



NBR OIL SEAL



VITON OIL SEAL



SPEEDI SLEEVE



HYDRAULIC & PNEUMATIC SEALS

Kastas, Turkey base leading manufacturer of Hydraulic and Pneumatic sealing elements and custom made sealing solutions. Having wide range of Piston, Rod & Wiper Seals, Guide Rings etc.



PISTON SEALS



ROD / U SEALS



WIPER SEALS

CERTIFICATES



MOTION & CONTROL™
NSK

DISTRIBUTOR CERTIFICATE

We have pleasure to confirm that

MANISH BEARING ENTERPRISES

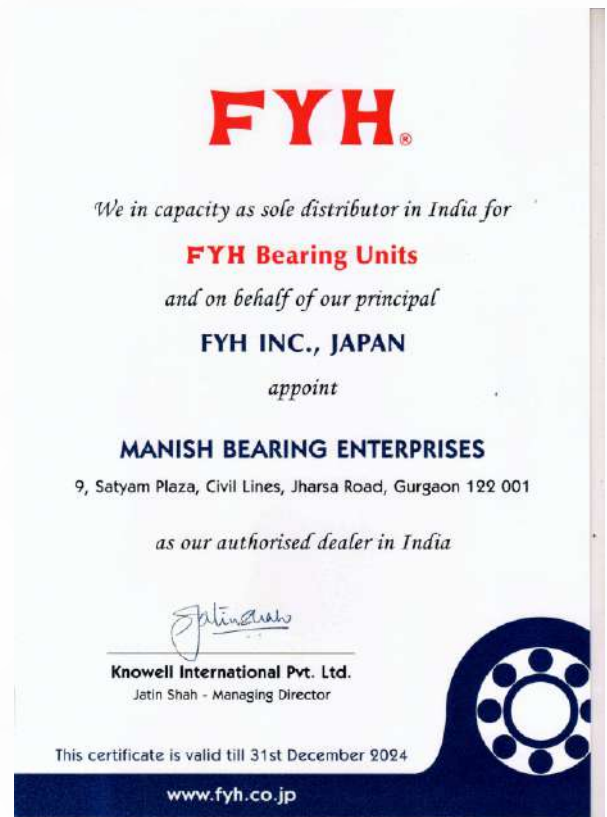
No:62, Shardhanand Marg, G.B.Road, Delhi - 110 006

is our Authorised Distributor and has the rights to sell NSK & RHP Products.
This Certificate is valid till 31st March 2025.

Taro Nagal
Sales & Marketing Manager, NSK Bearings India Private Limited

Vinit Mangrulkar
Sales & Marketing Manager, Manish Bearing Enterprises

NSK Bearings India Private Limited



FYH®

We in capacity as sole distributor in India for

FYH Bearing Units

and on behalf of our principal

FYH INC., JAPAN

appoint

MANISH BEARING ENTERPRISES

9, Satyam Plaza, Civil Lines, Jharsa Road, Gurgaon 122 001

as our authorised dealer in India

Knowell International Pvt. Ltd.
Jatin Shah - Managing Director

This certificate is valid till 31st December 2024

www.fyh.co.jp



INDIA

DIAMOND

murugappa

This is to certify that

M/s. MANISH BEARING ENTERPRISES

DELHI

is Authorised Dealer for Industrial Chain Products of

TIDC INDIA

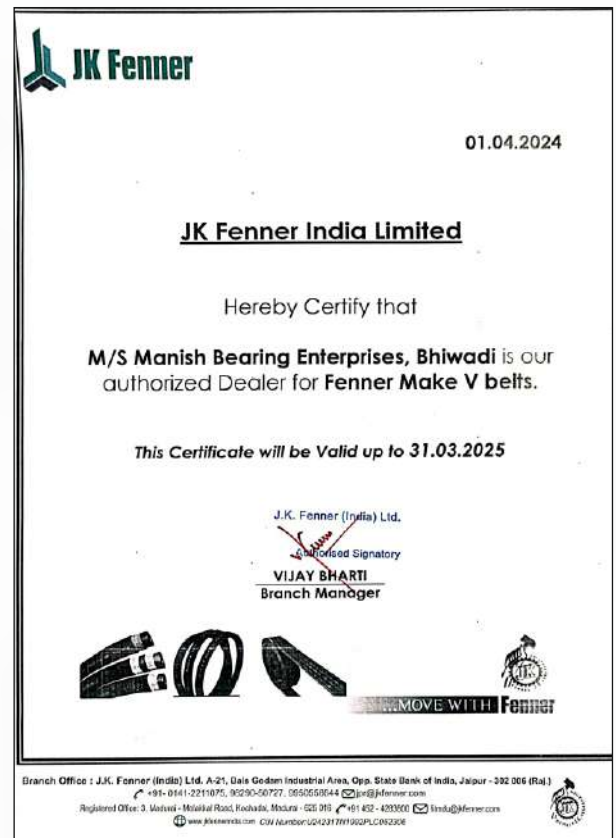
April 2023 - March 2025

PRECISION REFINISHED

60
Years

SHANKAR M
Business Head, Industrial Chains
Tube Investment Of India Ltd.

MANGESH Y
Head - Sales & Marketing, Industrial Chains
Tube Investment Of India Ltd.



JK Fenner

01.04.2024

JK Fenner India Limited

Hereby Certify that

M/S Manish Bearing Enterprises, Bhiwadi is our
authorized Dealer for **Fenner Make V belts**.

This Certificate will be Valid up to 31.03.2025

J.K. Fenner (India) Ltd.
Authorised Signatory
VIJAY BHARTI
Branch Manager

MOVE WITH Fenner

Branch Office : J.K. Fenner (India) Ltd. A-21, Dais Godan Industrial Area, Opp. State Bank of India, Jaipur - 302 006 (Raj.)
+91-0141-2211075, 93290-50727, 9360550144 | info@jkenner.com
Registered Office: 3, Mathura - Mithalal Road, Ferozshah, Mathura - GG 918, +91 431-4233001 | India@jkenner.com
www.jkenner.com | www.jkenner.com | www.jkenner.com



CAPITAL ENGINEERING CORPN.

(A MEMBER OF TIDC COMPANY)

FAC: A-7, Ambey Garden, Sansarpur Extensive Industrial Area, Lhasa Pur,
(Back Side IIP Petrol Pump) G. T. Kermal Road, Delhi-110042 (INDIA)

CERTIFICATE OF AUTHORIZATION

This is to certify that

M/s Manish Bearing Enterprises Delhi & Gurugram is our
Authorized Dealer to sell new and repairable spindles for
All Machining applications for Northern India Region.

This Certificate is Valid till 31-May-2024

For Capital Engineering Corpn.
J.L. Surtir (Managing Director & CEO)

MOBILE - 9810056849, 9971250888
E-Mail - info@capitalengines.com

MANISH BEARING ENTERPRISES

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