

# BEARINGS AND TRANSMISSION PRODUCTS FOR EVERY NEED

High-quality top brands with fast and punctual deliveries



# QUALITY AND CRAFTSMANSHIP SINCE 1992

Laakeri-Center Oy imports, stocks and sells high-quality bearings and transmission products. The company has places of business in Helsinki, Tampere, Turku, Vaasa, Kotka, Jyväskylä and Kuopio. The new central warehouse and retail outlet operates in Hollola.

We source products from internationally known and respected manufacturers. We stock over 52,000 different products - including many specialty products not found elsewhere. We are constantly renewing our range of products based on the wishes of our customers. Our customer base covers all industries, as we are able to offer the right products for the most diverse needs.

Our key strength is logistics chain management: we provide quick and smooth delivery of the ordered products directly to the customer's business address. We also invest in customer service and accessibility. Our staff, having been in the house for a long time, will be happy to answer customers' questions and help you choose the right products. Information about the products and their availability can also be found in our online store. Laakeri-Center's staff maintain their professional skills by, among other things, participating in trainings organized by the clients.

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**Market** 

ORDER PRODUCTS FROM OUR ONLINE STORE:

laakeri-center.fi/kauppa.

www

WATCH THE VIDEO PRESENTATION OF OUR COMPANY!



Deliveries **24/7** 

tel. +358 (0)10 346 6698

### CENTRAL WAREHOUSE IN HOLLOLA

Our new central warehouse is located in Hollola with good transport connections. The central location allows for fast and flexible deliveries across the country.

There is clear product group division in the modern two-storey warehouse, with room to further expand the product range. In connection with the warehouse, customers are also served by a sales office.

# DELIVERIES ON TIME TO THE WHOLE COUNTRY

Our central warehouse in Hollola stocks more than 52,000 different products. In addition, we have regional warehouses in connection with our places of business, with a selection that is built to the needs of local customers.

We take advantage of modern automation to monitor inventory balances in real time and replenish inventories on a weekly basis. This way, our customers get the ordered products precisely when they need them. Warehouse automation ensures that products are received from the principals in sufficient numbers at the central warehouse and that the correct products are delivered from the central warehouse to the local warehouses at the right time.

We offer our customers various logistics solutions for product deliveries and shelving. This way, they neither have to invest in warehousing nor consider logistics, but are instead able to focus on their own core business.

### There's a big difference

High-tech production sites, an unrivalled range, technical reliability, a prompt, accurate service, 56,000 pallets in stock, as well as branches and distributors all around the world. ISB, quality that stands out

INDUSTRIES





AVAILABLE THROUGH AUTHORIZED ISB DISTRIBUTORS



TAKS



SINCE 1981 THE GREEN BRAND AT YOUR SERVICE





isb-industries.com in

We deliver products 24/7. We always provide tailor-made logistics solutions for each customer.

### **BEARINGS**

We have standard bearings and special bearings from well-known manufacturers in stock. Our range also includes other bearing products such as needle bearings, bearing units and other bearing products.

#### **STANDARD BEARINGS**

- Deep groove ball bearings
- > Spherical roller bearings
- Roller bearings
- > Cylindrical roller bearings
- > Tapered roller bearings
- > Angular contact ball bearings
- > Self-aligning ball bearings
- > Four point contact bearings
- > Barrel roller bearings
- > Full complement bearings
- > INA-FAG, IBC, ISB, NTN-SNR, NKE

#### **OTHER BEARINGS**

- > Miniature bearings
- > Insulated bearings
- > Heat resistance bearings
- > Stainless bearings
- > Inch size bearings
- > Plastic bearings
- > Split spherical roller bearings
- > Free wheels, roller clutches and brakes
- > Sealed roller bearings
- > A&S, INA-FAG, IBC, NTN-SNR, ISB, BECO, NKE

### Can machine tools think or feel happy?

If they could, it would be about smooth and precisely running IBC high precision bearings.





ibc@ibc-waelzlager.com www.ibc-waelzlager.com



### **PRECISION BEARINGS**

> High precision bearings

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- > Standard bearings with high precision
  - INA-FAG, IBC, NTN-SNR

### **NEEDLE BEARINGS**

- > Metric and Inch series
- INA, MCGILL, ISB, NTN-SNR

### **LINEAR BEARINGS**

- Monorail guides
- Shaft guidance, also stainles and hard chronium
- > Linear carriages
- > Ball bushes
- INA, ISB, EWELLIX, BOSCH REXROTH



### **BUSHES**

- > Straight and flanged
- Maintenance free, lubricated
- Bronze and sintered
- > INA, ISB



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### SPHERICAL Roller Bearings

By offering you the most extensive range of spherical roller bearings on the market, we can now fulfill the needs of all your applications.

Working in our modern factories in Europe and Japan, our experts design and manufacture bearings with bores from 25 to 1400mm.

Our new catalogue presents our full product range, including our exclusive KIZEI®.

The quality of the selected materials, our high manufacturing standards and our unique designs deliver the highest level of performance.

An unrivalled extensive product range!

www.ntn-snr.com



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# BEARINGS





### SPHERICAL PLAIN BEARINGS AND ROD ENDS

- > Spherical, angular and radial
- > Maintenace free or lubricated
- > Also inch and stainless
- > INA, ISB, RODOBAL

### **BEARING HOUSING UNITS**

- According to European (ISO) and Japan (JIS) standards mounted bearing units
- > Heat resistance bearing units
- > Stainless bearing units
- > Plastic bearing units
- > Inch size bearing units
- > FYH, INA-FAG, NTN- SNR, HFB, ISB, BECO



### **BEARING HOUSINGS** AND ACCESORIES

- > Steel or Spheroidal Cast Iron
- Adapter sleeves
- > Nuts
- Shaft nuts
- > FAG, NTN-SNR, HFB, ISB

Deliveries **24/7** tel. +358 (0)10 346 6698



Oil and grease lubricated bearing housings for ventilation and air conditioning technology

### TRANSMISSION

Cartantes

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Our comprehensive range includes transmission products from chains to belts and switches. We represent high-quality international brands.

#### CHAINS

- > DIN Roller chains
- ANSI Chains
- > Conveyor chains
- > Stainless and maintenacce free chains
- > Leaf chains
- > Special chains
- > ELITE, IWIS



### SPROCKETS

- > TL Sprockets
- > Plate wheels and sprockets
- > Hardened versions
- Special sprockets
- > Idler sprocket unit
- Tensioners
- > SATI

### BELTS

- Z, A, B, C, SPZ, SPA, SPB, SPC, 5V, XPZ, XPA, XPB and XPC -profiles V belts
- > Timing belts HTD, T2.5, T5, T10, AT10, AT5
- > Flat and round belts T5, T10, AT10, AT5
- > Variable speed belts
- > CONCAR, OPTIBELT

## TRANSMISSION



### **BELT PULLEYS**

- > V belt pulleys with TL and by drawing
- HTD, 8M, 5M, 3M, 14M and Timing belt pulleys
- > SATI



### LOCKING DEVICES

- > Taper Bushes
- > Locking devices, system block
- > Welding hubs
- > SATI





### COUPLING

- > Torsional flexible coupling
- > SG toothed
- > SATI, KOP-FLEX



### FREE WHEELS

- > Free wheels
- > Torque limiters
- > RINGSPANN, ISB

### SPURGEARS AND RACKS

- > Standard module spur gear
- > Bevel gear pairs
- > Spurgear racks
- > SATI



# TRANSMISSION



### GEARBOXES

- Helical, angle helical and worm gearboxes
- > BENZLERS, SATI





### **ELECTRIC MOTORS**

- > IP 55, sizes B3, B5, B14, B34, B35
- > 2-pole (3 000 rpm) and 4-pole (1 500 rpm)
- > 6-pole (1 000 rpm) and 8-pole (750 rpm)
- > ABB, SATI

# benzlers\*

distribution partner

### www.laakeri-center.fi

More information on our website **www.benzlers.fi** 

### Decades of application expertise in power transmissions



The experience of our engineering design teams means we can design solutions to suit our customer's exact requirements in a wide range of applications and industries.







# SERVICES

### **AXLE CUTTING SERVICE**

- We have a comprehensive range of linear guides and axle shafts. We cut the guides and shafts according to the customer's requirements.
- > INA, EWELLIX, BOSCH REXROTH

> BENZLERS



### ASSEMBLY SERVICE OF GEAR UNITS

 We assemble geared motors that meet the needs of our customers quickly and professionally. The necessary components can be found in our extensive stock.

### LOGISTICS SOLUTIONS

 We tailor efficient logistics solutions to the customer's individual needs.

Ask our representatives for more!



# Optimise your automation

# 50 years of experience – a future of innovation

Ewellix develops linear guides and actuators for industrial automation. Our experienced engineers design flexible solutions that increase productivity, quality and safety while, at the same time, reduce operational and maintenance costs. We have a wide range of products that can make your business more efficient.



EWEI

ewellix.com

# TOOLS

### **MAINTENACE TOOLS**

- > Installation and removing of bearing
- > Lubrication systems
- Condition monitoring
- > SCHAEFFLER, BAHCO, FERVI

### HAND TOOLS

- > Large selection of various brand
- > FERVI, BAHCO



Reliable and high-quality, environmentally friendly, refillable electromechanical and gas fuelled lubricators for bearings and bearing housings.

Schaeffler provides

all over the world.

which are tested by bearings

#### **Typical uses**

- Blowers
- Compressors
- Electric motors
- Pumps
- Gearboxes

More Information harri.kanninen@schaeffler.com Get to know our products laakeri-center.fi/kauppa



CFER!

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### MACHINES AND EQUIPMENTS

- > Various suppliers of electric/ battery tools
- > Equipments of machines
- Mesuring units
- > Workshop furniture and tool cabinets



The leader in the professional equipment supply sector for the MRO (maintenance, repair and operations) and advanced DYI market.



MEASURE





### **CUTTING TOOLS**

- > Drills and drill sets
- Milling tools
- > Taps and dies
- > Bandsaw blades for wood and steel
- > Helicoil thread repair
- > DORMER PRAMET, FERVI





www.dormerpramet.com

**DORMER** 

### **OTHER PRODUCTS**

In addition to our wide product range we offer a selection of other products such as safety and protection equipments, industry chemicals, seals and locking rings etc.

### ABRASIVES

- > Cutting wheels
- > Flap discs
- > Abrasive belts
- > Wire brushes
- > Cleaning and polishing



### SAFETY AND PROTECTION

- Gloves
- Goggles
- > Hygienic mask
- > Earplugs
- > Safety shoes and overalls
- > Helmets

Ask our representatives for more!

# **OTHER PRODUCTS**

### SEALS

- > Axial, O and V rings
- > Materials NBR, VITON and special
- > Hydraulic sleeves
- > Repair sleeves

### LOCKING RINGS

> DIN 471 and 472, also in Stainless

### INDUSTRY CHEMICALS

- Brand CRC, example: oil's , Rust of, Brakleen, FPA proved
- > Loctite chemicals, seals etc





### PNEUMATICS

- Cylinders
- Valves
- > Hoses and connectors
- > Equipments
- > FESTO



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TURKU Tel. +358 (0)10 4006 710 Harmokatu 3, FI-20380 TURKU

VAASA Tel. +358 (0)20 7559 570 Silmukkatie 21, FI-65100 VAASA

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