

PRODUCT CATALOG

KROX Bearings & Transmission Parts

Bearings & Transmission Parts Supplier

Hebei KROX Machinery Technology Co., Ltd.



COMPANY PROFILE & PRODUCT PORTFOLIO

Company Profile & Main Product Range

A focused range of bearings and transmission parts for maintenance, replacement and industrial supply.

Hebei KROX Machinery Technology Co., Ltd.

We supply bearings and transmission parts for maintenance, replacement and industrial supply needs.



This catalog is a product range guide for inquiry. More models and specifications can be checked according to your requirements.



Ball Bearings

Deep groove, angular contact and thrust ball bearing categories.



Bearing Units

Pillow block, flange, take-up and insert bearing products.



Tapered Roller

Common metric series for replacement and maintenance.



Spherical Roller

Series for demanding industrial working conditions.



Linear Motion

Linear guides, blocks, bearings, ball screws and shafts.

TYPICAL APPLICATIONS

Motors

Pumps

Gearboxes

Conveyors

Agricultural Machinery

Packaging Equipment

Industrial Equipment

BALL BEARINGS

Deep Groove Ball Bearings



Common open, shielded and sealed options for general industrial applications.

Deep groove ball bearings are widely used in motors, gearboxes, pumps, machinery equipment, electric tools, agricultural machines and general industrial applications.

KROX supplies common deep groove ball bearing series with open, shielded and sealed options according to customer requirements.

ORDERING NOTE

Common suffixes include ZZ / 2Z, 2RS / 2RZ and C3 clearance. Please confirm the model and suffix before ordering.



**SHIELDED
ZZ / 2Z**

Metal shield type for common deep groove ball bearing applications.



**SEALED
2RS / 2RZ**

Seal options should be confirmed together with the complete model.

6000 Series

6000 · 6001 · 6002 · 6003 · 6004 · 6005 · 6006 · 6007 · 6008 · 6009 · 6010 · 6011 · 6012

6200 Series

6200 · 6201 · 6202 · 6203 · 6204 · 6205 · 6206 · 6207 · 6208 · 6209 · 6210 · 6211 · 6212

6300 Series

6300 · 6301 · 6302 · 6303 · 6304 · 6305 · 6306 · 6307 · 6308 · 6309 · 6310 · 6311 · 6312

Open

ZZ / 2Z

2RS / 2RZ

C3

Applications: Motors / Pumps / Gearboxes / Machinery / Electric Tools / Agricultural Machines

BEARING UNITS

Pillow Block & Mounted Bearing Units

Mounted bearing units in common housing styles for industrial transmission equipment.



UCP SERIES · PILLOW BLOCK TYPE

Pillow block bearing units are commonly used in conveyor systems, agricultural machinery, packaging equipment, food machinery, textile machinery and general transmission equipment.

KROX supplies common mounted bearing units in pillow block, square flange, oval flange and take-up housing types.

INQUIRY INFORMATION

Please provide the housing type, bearing model, shaft size or a clear product photo.



UCF Series Square flange type



UCFL Series Oval flange type



UCT Series Take-up type

UCP	UCP203 · 204 · 205 · 206 · 207 · 208 · 209 · 210
UCF	UCF203 · 204 · 205 · 206 · 207 · 208 · 209 · 210
UCFL	UCFL203 · 204 · 205 · 206 · 207 · 208 · 209 · 210
UCT	UCT203 · 204 · 205 · 206 · 207 · 208 · 209 · 210

OTHER COMMON TYPES UCFC / UCFA / UKP / UKF / UKFL *Conveyors / Agricultural Machinery / Packaging Equipment / Food Machinery / Textile Machinery*

BEARING INSERTS

Insert Bearings

Common insert bearing series with different locking methods for mounted bearing applications.

Insert bearings are used together with bearing housings and are suitable for many mounted bearing unit applications.

KROX supplies common insert bearing series with set screw locking, eccentric locking collar and tapered bore options.



UC Series	UC203 · 204 · 205 · 206 · 207 · 208 · 209 · 210
SA Series	SA203 · 204 · 205 · 206 · 207 · 208
SB Series	SB203 · 204 · 205 · 206 · 207 · 208
UK Series	UK205 · 206 · 207 · 208 · 209 · 210

COMMON LOCKING TYPES
Set Screw Locking / Eccentric Locking Collar / Tapered Bore Type

REPLACEMENT CHECK
Confirm the bearing model, shaft size, locking type and seal type before ordering.

If the model is unclear, send photos from the front, side and marking area.

ROLLER BEARINGS

Tapered Roller Bearings

Common metric series for replacement, maintenance and industrial equipment needs.



Tapered roller bearings are designed to support combined radial and axial loads. They are widely used in gearboxes, wheel hubs, agricultural machinery, construction machinery and industrial equipment.

Please confirm the complete model number before ordering, especially when different suffixes or matched parts are required.



PRODUCT COMPONENTS



SERIES OVERVIEW

302 Series

30203 · 30204 · 30205 · 30206 · 30207 · 30208 · 30209 · 30210 · 30211 · 30212 · 30213 · 30214 · 30215 · 30216 · 30217 · 30218

303 Series

30303 · 30304 · 30305 · 30306 · 30307 · 30308 · 30309 · 30310

320 Series

32004 · 32005 · 32006 · 32007 · 32008 · 32009 · 32010

MORE MODELS

Other common tapered roller bearing models can be checked by inquiry.

Gearboxes / Wheel Hubs / Agricultural Machinery / Construction Machinery / Industrial Equipment

HEAVY-DUTY APPLICATIONS

Spherical Roller Bearings



Bearing series for industrial maintenance and equipment replacement.

Spherical roller bearings are suitable for heavy load applications and can accommodate misalignment in many industrial working conditions.

They are commonly used in mining equipment, vibrating screens, crushers, conveyors, paper machinery, steel equipment and heavy-duty machinery.

ORDERING CHECK

Please confirm model, cage type, clearance and lubrication groove requirement before ordering.



PRODUCT RANGE



ROLLER & CAGE DETAIL

222 Series

22205 · 22206 · 22207 · 22208 · 22209 · 22210 · 22211 · 22212 · 22213 · 22214 · 22215 · 22216

223 Series

22308 · 22309 · 22310 · 22311 · 22312 · 22313 · 22314 · 22315 · 22316

COMMON SUFFIXES

CA

CC

C3

W33

Mining Equipment / Vibrating Screens / Crushers / Conveyors / Paper Machinery / Steel Equipment

LINEAR TRANSMISSION

Linear Motion Products



LINEAR GUIDES & LINEAR BLOCKS

Components for automation equipment, CNC machinery and industrial transmission systems.

KROX also supplies linear motion products for automation equipment, CNC machinery, packaging machines, cutting equipment and industrial transmission systems.

Our range includes linear guides, linear blocks, linear bearings, ball screws, shafts and related components.

Please provide the model number, rail length, block type or product photos for quotation.

<p>Linear Bearings LM..UU Series</p>	<p>Ball Screws SFU Series</p>	<p>Linear Shafts Linear Shafts / Hard Chrome Shafts</p>

<p>LINEAR GUIDES HGR / MGN / SBR Series</p>	<p>LINEAR BLOCKS HGH / HGW / MGN / SBR Series</p>	<p>RELATED PARTS Supports / Nuts / Couplings / Transmission Components</p>
--	--	---

APPLICATIONS

- Automation Equipment
- CNC Machinery
- Packaging Machines
- Cutting Equipment
- Industrial Transmission Systems

INQUIRY SUPPORT Custom lengths and model checking are available upon inquiry.

CONTACT KROX

How to Send an Inquiry

To help us quote quickly and accurately, please send as much information as possible.

You can send the bearing model, size, suffix, quantity, application or clear product photos. If the model marking is not clear, please send photos from different angles.

- Product model
- Suffix or seal type
- Quantity
- Size, if available
- Application or equipment type
- Product photos
- Required delivery destination

Send complete product details to help us check the item and prepare a clear quotation.



PACKING & SHIPMENT

Products can be packed according to order requirements. For quotation and packing confirmation, please send the model, quantity and destination information.

CONTACT US

Hebei KROX Machinery Technology Co., Ltd.

Send us your model, size or product photos for a quotation.

EMAIL

sales@kroxbearing.com

WHATSAPP / WECHAT

+86 156 1435 3886

LOCATION

Shijiazhuang, Hebei, China