

XINHENGYI

BEARING SOLUTIONS

PRODUCT CATALOGUE 2026



厦门心恒怡贸易有限公司

XIAMEN XINHENGYI TRADING CO., LTD.

Housed Units | Insert Bearings | Rod Ends | Custom Solutions

www.xinhengyibearing.com

Company Profile

Reliable bearing supply

Xiamen Xinhengyi Trading Co., Ltd. supplies bearing units, bearing housings, insert bearings, spherical plain bearings and rod ends for international customers.

Our product portfolio covers thermoplastic, stainless-steel and cast-iron solutions, together with selected non-standard products made to customer drawings or samples.



PRODUCT SCOPE

Multiple housing styles, materials and sealing options.

EXPORT SERVICE

Responsive quotation, document and shipment support.

CUSTOMIZATION

Non-standard housings and selected OEM projects.

APPLICATIONS

Agriculture | Textile | Mining | Food & Beverage | Pharmaceutical | Chemical Processing | Packaging | Air-conditioning

Product Range

01 **Thermoplastic Housings**
Selected products and series overview

02 **Stainless-Steel Units**
Selected products and series overview

03 **Cast-Iron Pillow Blocks**
Selected products and series overview

04 **Flange Bearing Units**
Selected products and series overview

05 **Pressed-Steel Housings**
Selected products and series overview

06 **Insert Ball Bearings**
Selected products and series overview

07 **Spherical Plain Bearings**
Selected products and series overview

08 **Rod End Bearings**
Selected products and series overview

09 **Heavy-Duty Rod Ends**
Selected products and series overview

10 **Seals & Accessories**
Selected products and series overview

11 **Application Solutions**
Selected products and series overview

12 **Custom Products**
Selected products and series overview

Thermoplastic Housings

Corrosion-resistant solutions for demanding environments



Engineered thermoplastic housings combine low weight, corrosion resistance and easy cleaning. They are suitable for frequent washdown and humid processing environments.

HOUSING

Reinforced PBT housing with solid-base options.

INSERT

Chrome steel, black oxide or stainless-steel inserts.

USE

Food, beverage, chemical, bottling and pharmacy.

MAIN SERIES

TP-P201 to TP-P210 | TP-F201 to TP-F210

Complete dimensional data and inch/metric selections are available on request.

Stainless-Steel Units

Clean, corrosion-resistant bearing unit configurations



Stainless-steel bearing units are available in popular pillow-block and flange configurations for applications where corrosion resistance and hygiene are important.

MATERIAL

Stainless-steel housings and bearing inserts.

STYLES

Pillow block, 2-bolt flange, 4-bolt flange and take-up.

SIZES

Metric and selected inch shaft sizes.

MAIN SERIES

SSUCP200 | SSUCF200 | SSUCFL200 | SSUCT200

Complete dimensional data and inch/metric selections are available on request.

Cast-Iron Pillow Blocks

General-purpose housed units for machinery



Cast-iron pillow block units provide a practical combination of rigidity, simple installation and replaceable insert bearings for general industrial equipment.

HOUSING

Robust cast-iron construction.

MOUNTING

Two-bolt base for straightforward alignment.

OPTIONS

Open or closed protective covers on selected series.

MAIN SERIES

UCP200 | UCP300 | UCPW200 | UCPG200

Complete dimensional data and inch/metric selections are available on request.

Flange Bearing Units

Two-bolt and four-bolt mounting solutions



Flange units support shaft mounting on vertical faces and frames. Round, oval and square housing patterns cover a broad range of machine layouts.

PATTERNS

Two-bolt oval and four-bolt square flanges.

MATERIALS

Cast iron, stainless steel and thermoplastic.

SELECTION

Multiple bore sizes and insert-bearing choices.

MAIN SERIES

UCFL200 | UCF200 | UCFX00 | SSUCFL200 | SSUCF200

Complete dimensional data and inch/metric selections are available on request.

Pressed-Steel Housings

Lightweight housing options for compact assemblies



Pressed-steel housing families provide economical, lightweight mounting options and can be paired with compatible insert-bearing series.

DESIGN

Compact pressed housing construction.

MOUNTING

Round, oval and flanged patterns.

CHOICE

Selected sizes also available in stainless steel.

MAIN SERIES

SAPF200 | SBPFT200 | SBPFL200 | SAPFL200

Complete dimensional data and inch/metric selections are available on request.

Insert Ball Bearings

Replaceable inserts for housed bearing units



Insert ball bearings are available with different locking, collar and sealing arrangements to suit common housed-unit applications.

LOCKING

Set-screw, eccentric-collar and related arrangements.

SEALS

Multiple seal profiles for application needs.

RANGE

Light-duty and general-purpose series.

MAIN SERIES

NA200 | UEL200 | SA200 | CSA200 | SER200

Complete dimensional data and inch/metric selections are available on request.

Spherical Plain Bearings

Compact articulation for oscillating movement



Spherical plain bearings accommodate angular misalignment and oscillating motion. Steel-on-steel and sealed variants are available across selected series.

CONTACT

Steel-on-steel sliding contact surfaces.

VARIANTS

Open and 2RS sealed versions.

USE

Linkages, cylinders and articulated machinery.

MAIN SERIES

GE...ES | GE...ES-2RS | GEZ...ES

Complete dimensional data and inch/metric selections are available on request.

Rod End Bearings

Male and female threaded rod-end solutions



Rod ends combine a spherical bearing with a threaded body for linkage and motion-control assemblies. Right-hand and left-hand thread options are available.

THREADS

Male and female body configurations.

OPTIONS

Maintenance and maintenance-free variants.

FINISH

Polished, plated and selected stainless-steel options.

MAIN SERIES

PHS / PHS...EC | CM / CF | POS / PHS

Complete dimensional data and inch/metric selections are available on request.

Heavy-Duty Rod Ends

Rod-end housings for larger sizes and loads



Heavy-duty rod-end housings extend the range to larger bores and robust linkage applications. Relubrication and maintenance-free spherical-bearing options are available.

CAPACITY

Designed for demanding linkage applications.

SERVICE

Relubrication paths on selected configurations.

RANGE

Multiple bore, thread and housing sizes.

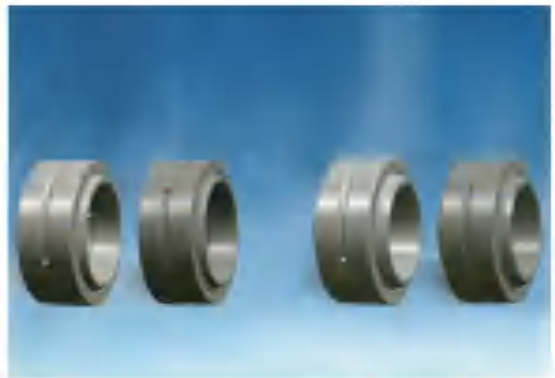
MAIN SERIES

SIR...ES | SIL...ES | Large-bore rod-end series

Complete dimensional data and inch/metric selections are available on request.

Seals & Accessories

Supporting components for bearing-unit installations



A selection of seals, covers, collars and compatible insert-bearing accessories supports the main housed-unit product families.

PROTECTION

Cover and seal choices for operating conditions.

MATCHING

Accessories selected to suit the bearing and housing series.

SUPPORT

Model confirmation available before ordering.

MAIN SERIES

Open covers | Closed covers | J-type seals | H-type seals | Collars

Complete dimensional data and inch/metric selections are available on request.

Application Solutions

Products matched to the application

Bearing-unit selection should consider load, speed, shaft size, mounting pattern, corrosion exposure, washdown, temperature and maintenance access.

Tell us the working conditions and preferred series. We will help organize suitable product options for quotation.



AGRICULTURE

Mounted units for conveyors and farm equipment.

FOOD & BEVERAGE

Corrosion-resistant and washdown-friendly choices.

PACKAGING

Compact housings and insert-bearing configurations.

TEXTILE

Bearing units for rotating and transmission equipment.

MINING

Robust cast-iron units for demanding machinery.

GENERAL INDUSTRY

Broad housing, insert and rod-end selections.

MAIN SERIES

APPLICATION REVIEW | SERIES MATCHING | EXPORT SUPPORT

Custom Products



Made for your project

We welcome drawings and samples for selected non-standard bearing housings and related components.

MATERIAL OPTIONS

Cast iron, stainless steel and engineered thermoplastic.

CONFIGURATIONS

Pillow block, flange, take-up and compact housing styles.

SUPPORT

Model confirmation, quotation, packing and export documents.

MARKETS

Agriculture, processing, packaging, machinery and general industry.

Send us your model list, drawing or sample

Our sales team will help confirm product series, material, sealing option, quantity and packing requirements before quotation.

MAIN SERIES

OEM / ODM SUPPORT | DRAWING REVIEW | SAMPLE MATCHING

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Professional bearing products. Responsive export service.