Why Ritbearing?

- We can offer engineered specials.
- High volume or short run production solutions are available.
- Greasing options including solid lubricants and fluorinated greases rated to H1-H3.
- Hybrid bearings containing ceramic balls or full ceramic bearings available.
- Joint calls available throughout the United States.







Ritbearing

Ritbearing is an importer and wholesale distributor of a wide range of ball and roller bearings. Our products are sourced and qualified from quality conscious bearing facilities throughout the world.

Ritbearing's goal is to offer our customers the highest quality bearing products at a competitive price on a timely delivery schedule.

Ritbearing Corp., an ESOP company, has facilities in Georgia, Ohio and California to service your bearing requirements. We have a strategically placed sales force to cover all areas of the United States.

Our efforts focus on educating our customers on products Ritbearing can offer, developing solutions to current and future bearing requirements, and securing long term relationships with our customers.

Our staff at Ritbearing looks forward to learning more about your company and serving your bearing needs.



Ritbearing

GEORGIA • OHIO • CALIFORNIA

800.431.1980

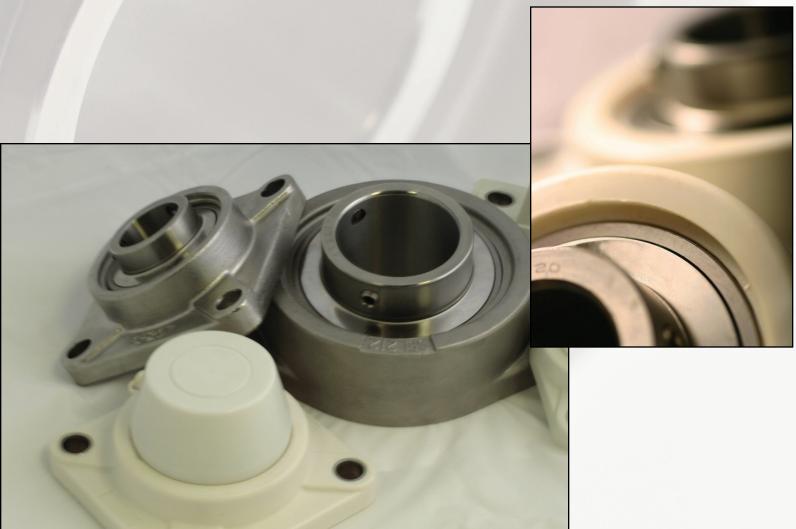
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WWW.RITBEARING.COM



RCBD, Ritbearing China Bearing Division

- AISI 440C stainless steel available on 6000-6300 series.
- Thermoplastic housings, stainless steel housings available with stainless steel inserts.
- Made to print engineered specials available.
- First-hand qualification of Chinese factory capabilities performed by Ritbearing representatives throughout China.
- Enables an extensively diverse range of manufacturing: unground, semi-ground, machine tool and precision ground products.
- Fully automated, super precision manufacturing, and packaging experience.



SMT- Japan

- Meets requirements with continuous modernization and strict quality control.
- Capable of manufacturing special purpose and newly designed bearings.
- Manufactures 6000-6300 (metric radial ball), 5200 (double row angular), 6800-6900 (thin metric radial ball)
- Produces stainless steel guide wheel bearings.
- Chrome and stainless steel bearings up to 110mm OD.
- SMT AISI 304 stainless steel ball bearings have much greater corrosion resistance than those made of SAE 52100 bearing steel or AISI 440C stainless steel.
- Heat resistant grease is used in AISI 304 and AISI 440C stainless steel ball bearings.
- SMT AISI 440C stainless steel bearings have a high resistance to corrosion and chemicals. Has high stability in high temperature.





SSB, Slim Section Bearing- USA

- Manufactured in California. Sales by Ritbearing Corp.
- Thin section ball bearing product line.
- Production capability from 1" to 30" bore.
- Includes all popular cross sections: 3/16", 1/4", 5/16", 3/8", 1/2", 3/4", and 1".
- Standard product produced to ABEC 1 precision class. Also available in ABEC 3 and ABEC 5.
- Standard production includes 52100, M-50 and 440C stainless steel.
- Utilizes grade 10 AISI 52100 steel balls. Product also available in 4400 stainless, and silicone nitrite.



Iraundi- Spain

- Has three manufacturing facilities: Iraundi, Iraubi and Euskolager.
- Manufactures special engineered bearings and assemblies.
- Applications include oven bearings and bottling equipment bearings.
- Bearings can be made with special tire materials including nylon, urethane and other plastics.
- Multitude of geasing options are available that are resistant to washout.
- Iraundi is ISO 9001 certified with the latest machinery and manufacturing processes.

