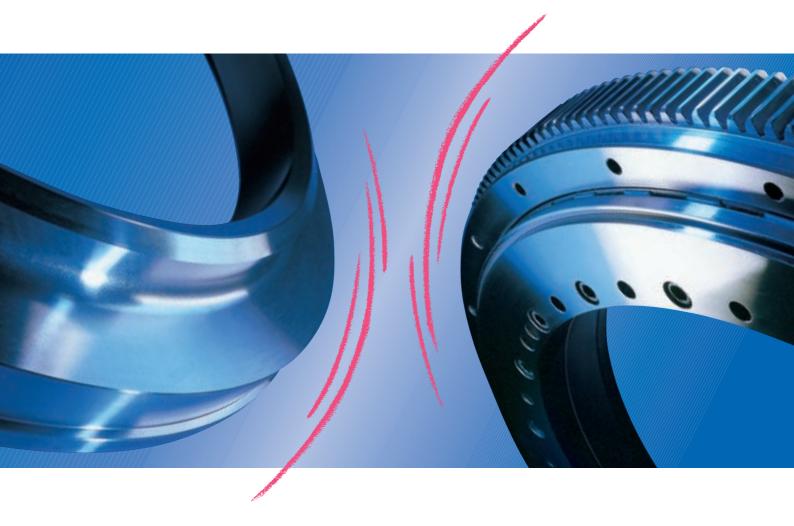
hyssenKrupp

Who we are, what we do.





Rothe Erde® slewing bearings and rings.



Turning ideas into market orientated innovative products combined with a genuine commitment to our customers has been our maxim for over a hundred years. Our success is proof that we are on the right track with our production of bearings and rings in globally renowned high quality.

Planning, development and design are all part of an on-going dialogue with our customers. Once a customer has contacted us with his specific application and constructional needs, we begin searching for the optimum solution. We believe that our customers are entitled to get the best quality and every possible assistance from us.

Rothe Erde bearings and rings.

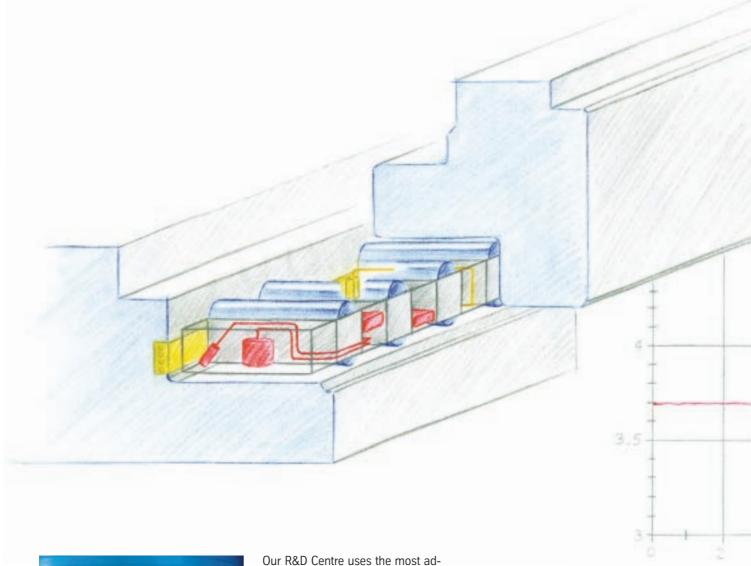
All over the world.



Well thought out Rothe Erde production concepts stand behind a wide spectrum of ball and roller bearing slewing rings, turntables as well as seamless rolled steel and non-ferrous metal rings. They have helped us to secure a strong foothold in the international market place. Our production facilities, distribution and



Design and development.





Our R&D Centre uses the most advanced technologies for testing our bearing designs by simulating the toughest of service conditions. We believe that development should be an on-going process paving the way for future-orientated practical solutions. Knowledge and experience combined with new ideas to create exactly the products our customers need.



Rothe Erde rings.

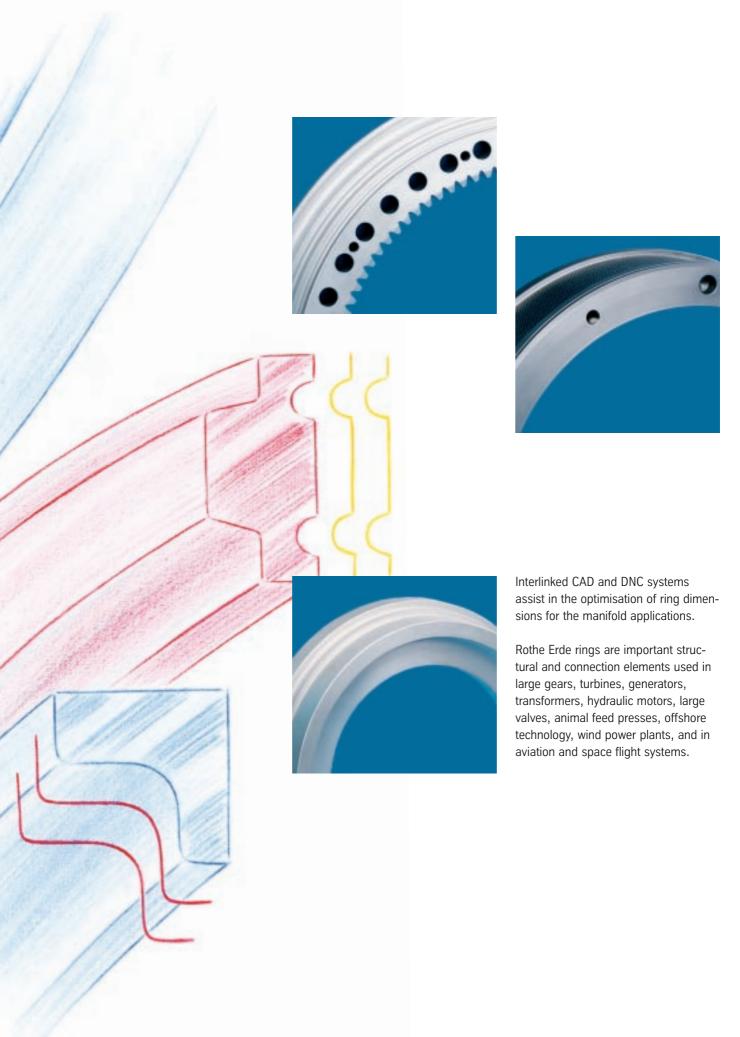
The production programme with a profile.

The production of seamless rings on our advanced ring rolling mills is one of our strong points. Our expertise in this field is founded on steel forming experience gathered over more than a hundred years.

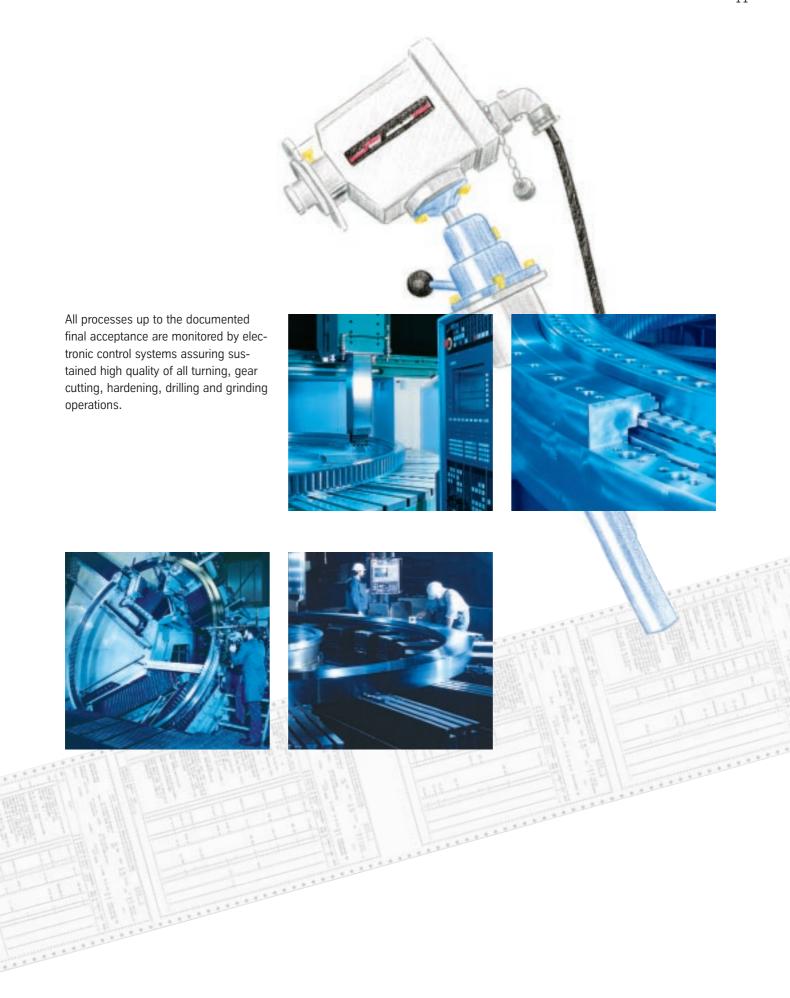
Constant advances in development enable us to help solve even the most difficult problems. One of the major foremost priorities of production is optimum material usage to minimise machining allowances.









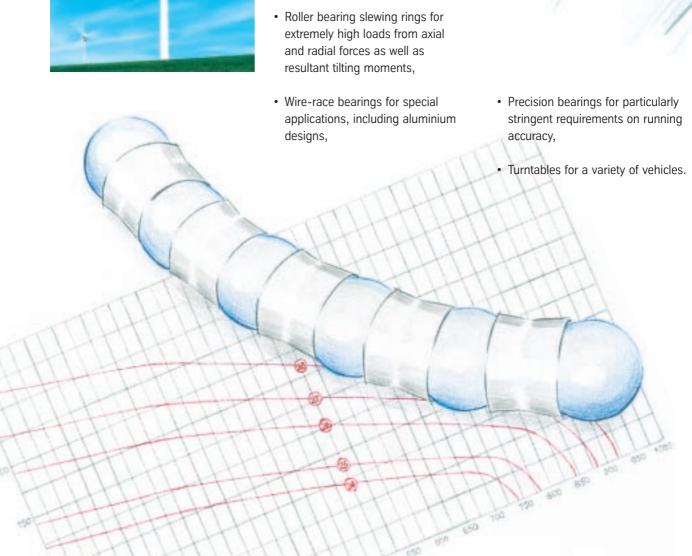


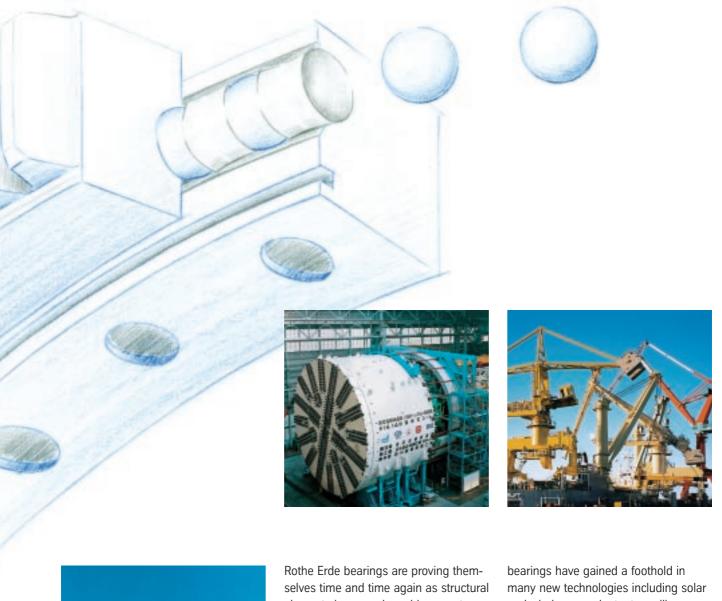
Rothe Erde enjoys an excellent international reputation and stands worldwide for reliable high quality large diameter bearings.

We offer a comprehensive bearing programme for a wide variety of applications. Continuous adaptation to new requirement criteria for bearings and materials have led to a number of different basic designs:

 Ball bearing slewing rings in singleor multi-row configurations, with or without gearings,

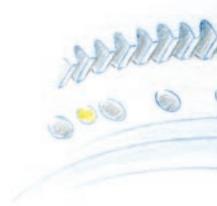






Rothe Erde bearings are proving themselves time and time again as structural elements in general machine construction, mechanical handling and extraction equipment, in dockside, deck and construction cranes, as well as in earth moving machinery. In addition, our bearings have gained a foothold in many new technologies including solar and wind power plants, tunnelling machines, offshore technology, communication and aerospace systems and installations.

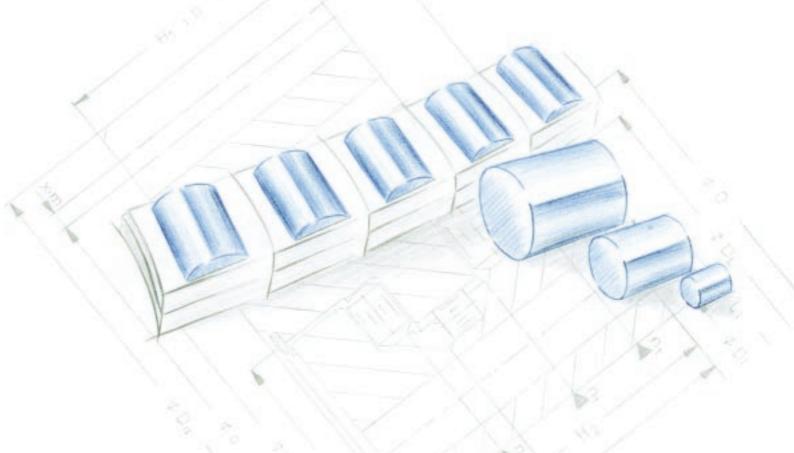
Rothe Erde slewing bearings. Outstanding in extreme situations.













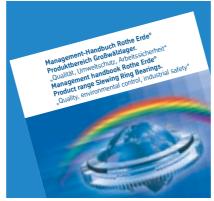
ing the standards for reliability and economy.

The Rothe Erde integrated management system.

The integrated management system put in place at Rothe Erde includes the following elements:

- Quality assurance system to DIN/ISO 9001/2000;
- Environmental protection to DIN/ISO 14001 and
- Occupational safety to OHSAS 18001.





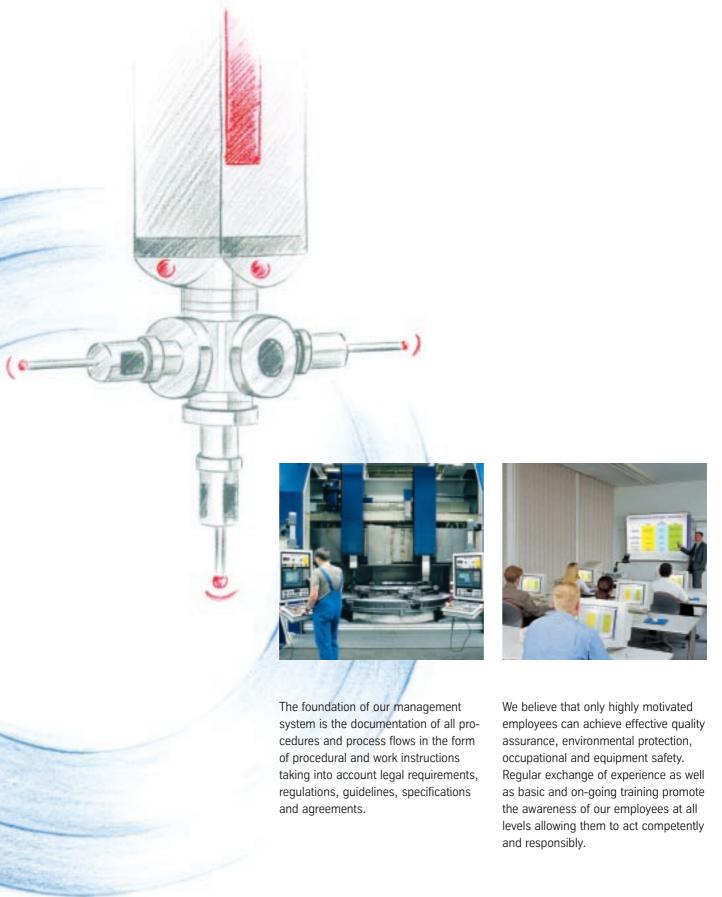


Rothe Erde is aware of its responsibility vis-à-vis its staff, its business partners, and the population as a whole.

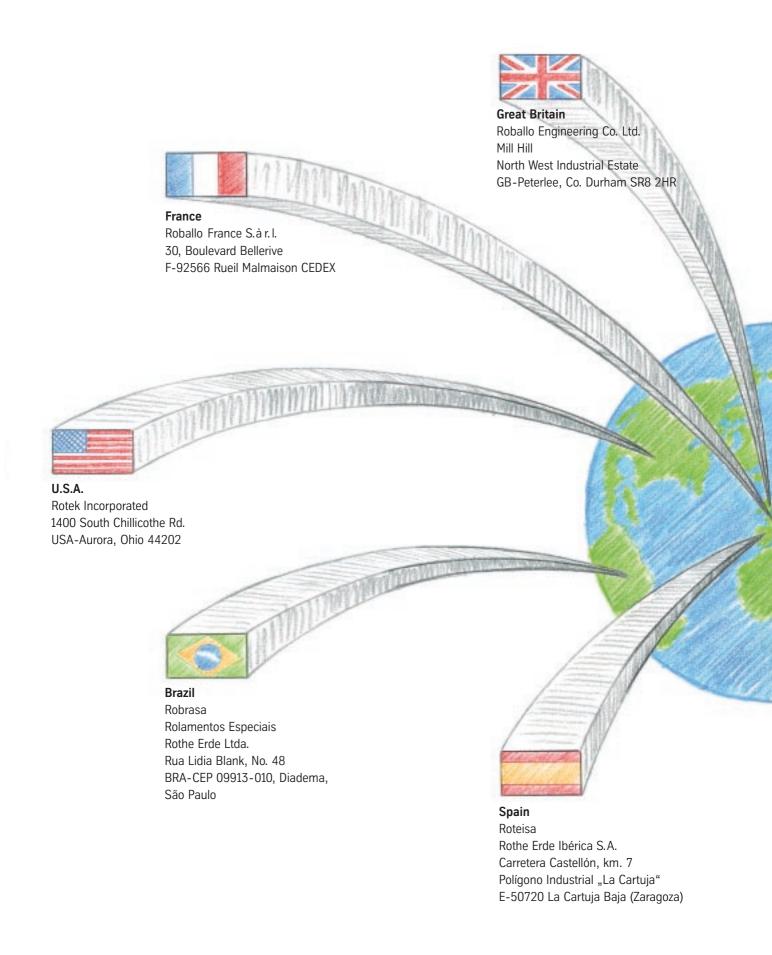
Our declared goal is to promote and intensify customer relations, to offer products of the highest possible quality, and to minimise detrimental effects on people, environment, and equipment. The protection of resources as well as continuous process improvement are important elements of our company policy.

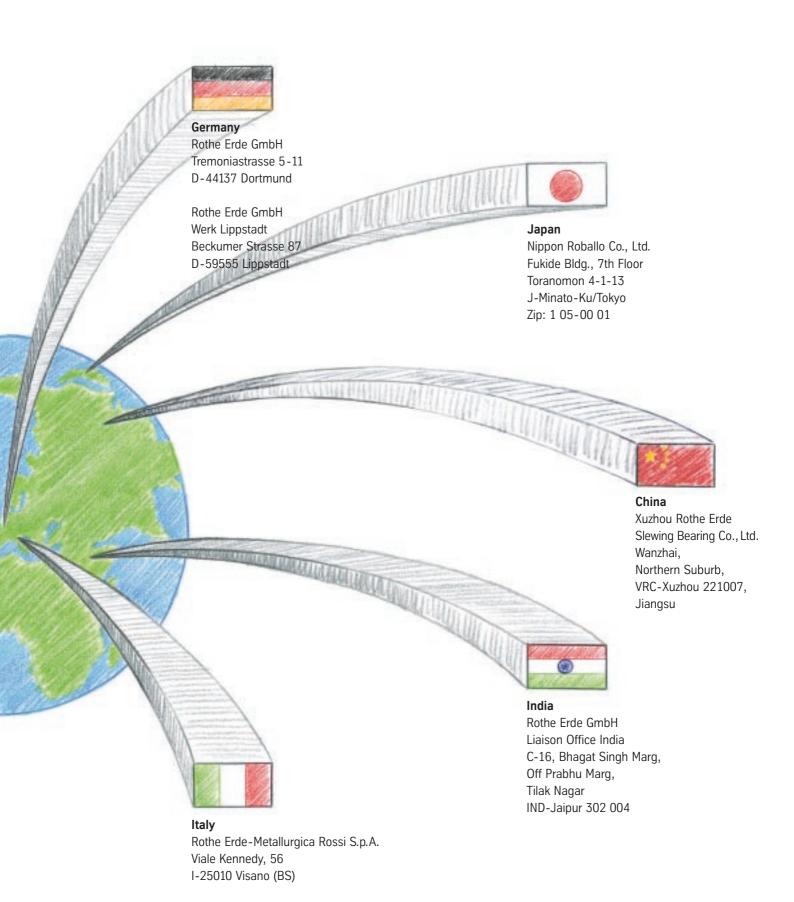
Our products are designed and manufactured to in-house standards and specific customer requirements based on tried and proven calculation methods, design guidelines and production processes.

Quality assurance, environmental protection and safety are the factors which have brought Rothe Erde economical success.



Where you can find us.





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