

# SKF group history and development

SKF group was found in 1907, which had a history more than one hundred years and made contributions to all kind of fields, such as Printing industry, construction machinery, Steel industry, automobile manufacturing, wind power industry and cement industry.

SKF has been a leading global technology provider since 1907. Our fundamental strength is the ability to continuously develop new technologies – then use them to create products that offer competitive advantages to our customers.

We achieve this by combining hands-on experience in over 40 industries with our knowledge across the SKF technology platforms: bearings and units, seals, mechatronics, services and lubrication systems. Our success is based on this knowledge, our people, and our commitment to [SKF Care principles](#).

The focus of SKF's technology development today is to reduce the environmental impact of an asset during its lifecycle, both in our own and our customers' operations. The [SKF BeyondZero product portfolio](#) is the latest example of what SKF has to offer in this area.

SKF has a unique understanding of rotating equipment and how machine components and industrial processes are interrelated. We provide a wide range of products and related

technologies to OEM and aftermarket customers around the world, in every major industry, at each phase of the asset life cycle.

SKF play an important role in world manufacturing, which is the biggest bearing manufacturer in the world, the production of SKF bearings is reach to 20% of total output in the similar productions.

SKF has 11 plants in Sweden, in addition, there are 61 factories which are located in different countries in the world. SKF can produce the same high-quality level bearings such as Argentina, Austria, Brazil, China, France, Germany, India, Indonesia, Italy, Japan, Korea, Malaysia, Mexico, Netherlands, South Africa, Spain, Sweden, UK or United States..

Beside, Many countries and regions had SKF agents, distributors and suppliers, i.e Kuwait, Paraguay, Philippines, Peru, Oman, Uruguay, Saudi Arabia, Mexico, Chile, Indonesia, Venezuela, Singapore, Argentina, Bolivia, Brazil, Thailand, Colombia, Dubai, UAE.

SKF offers standard products with more than 20,000 kinds of bearings. Except Rolling bearing, SKF group also manufacture linear bearings, plain bearings, bearing boxes, ball and roller screw, textile machinery parts, retaining ring, machine tools and various precision mechanical parts.

In addition, SKF also offers a range of bearing maintenance tools, grease and bearing monitoring equipment (SKF bearing heaters, drawers, etc.), in order to make bearing users get more efficient, to worry-free operation.

Explorer series of bearings is the feature product of SKF bearing, which has a better performance and long life cycle compared with other brands. It is the excellent results researched by top scientists and engineers in a long time worked in the Netherlands SKF Engineering and Research Center.

SKF Explorer bearings can be engraved on the side of the bearing engraved with "EXPLORER" words and the box "EXPLORER" logo to identify, but the product number is unchanged.

SKF Group is the world's leading supplier of rolling bearings and seals, and its business scope includes bearing manufacturing and seal production and bearing-related tools to promote, to provide customers with a variety of solutions and services. SKF's business is divided into five sectors: Ministry of Industry, Automotive, Electrical and Electronic Services, Services, Aerospace and Steel. Each business unit serves the global market, with a focus on customers and industries related to its own business.

SKF has paid great attention to product quality, technology development and market development from the outset. We have a dedicated research organization in the Netherlands. The Group has invested heavily in technical research and product development. SKF has invested 17% of its annual sales for research and development, Continue to obtain a variety of inventions and creation, an average of 2-3 new inventions and patents every day,

in the field of bearing technology to create new standards, to the bearing market to launch new products. SKF Group's main strengths include technical support, equipment maintenance services, equipment condition monitoring and technical training. SKF is a global multinational company, has more than 100 manufacturing plants, located in the rest of the world. SKF has more than 40,000 employees worldwide, 8,000 offices, more than 130 countries with its own distribution organization, and more than 15,000 dealers and agents worldwide support. High-quality products, improve the global logistics system, a good after-sales service system, so that this multinational multinational SKF has become the world's bearing brand.

SKF's excellent engineers often team up to the factory to audit the production process. Ford's quality assessment system for its suppliers not only includes products, performance, design and manufacturing; the ability to provide technical support to suppliers, timely delivery, market leadership, price positioning, adaptability and flexibility and Innovation performance evaluation, and the best performers presented [Q1 quality first trophy], as Ford's supplier of 20 SKF factory all received this award.

SKF has also won the same award from General Motors, Volkswagen, Mexican Nissan,

Christie's, Rolls-Royce, Audi, British Railways, Black & Decker, Yatekopok.

Services & Solutions from SKF – realizing industry's full potential

SKF offers a full range of services and solutions to both OEM and aftermarket customers around the world, in every major industry, at each phase of the asset life cycle. Services & Solutions from SKF can help you to:

improve productivity

reduce maintenance costs

improve energy efficiency

optimise designs

reduce time to market

reduce total cost of ownership.

To learn more about Services & Solutions from SKF, [click here](#) or on the banner above.

A comprehensive portfolio Services & Solutions from SKF range from new machine development and design verification, to reconditioning, Integrated Maintenance Solutions, training and remote monitoring.

We can help you reduce your operation's energy usage and improve its sustainability. And we will work with you to define where to focus, and how to get the fastest return on your investment.

in order to comply with the constant pursuit of customer efficiency and the rational use of funds, compressed their own bearing inventory, towards the direction of the development of zero inventory, but also to improve the bonded warehouse inventory turnover, the company based on past sales history, The status of the market and the specific customer bearing the purchase list and delivery time, the use of SKF advanced inventory management methods, adjust the inventory and inventory on time; combined with the insurance bureau library purchase simple, stable delivery, without pre-raised funds to purchase Advantages, speed up the purchase, shipping rhythm, shorten the delivery time and inventory retention time, without increasing the stock funds under the premise of greatly improving the SKF product market spot rate for customer target stocking to help enterprises to achieve zero inventory management A good guarantee.

We will keep the pursuit of "High quality and good service" the quality policy,

first-class service level, fast delivery methods, the most competitive prices and dedication to new and old customers domestic and abroad to provide quality brand bearings.