The compact Split Plummer Block bearing from Revolvo is the first split cylindrical roller bearing assembly to be interchangeable with standard SKF/SN/SN/SA/SAF series Plummer Blocks.

Cast iron Plummer Blocks accommodating adaptor sleeve-mounted solid spherical roller bearings are amongst the most common types in use, supporting rotating shafts in everything from conveyors and fans to line shafts. Yet their replacement is often time-consuming and difficult, due to the need to remove adjacent equipment.

**Plummer Block Housings**

**Key benefits:**
- Dimensionally interchangeable with SKF/SN/SN/SA/SAF series Plummer Blocks
- Easy section removal enables rapid and visual inspections
- Allows for heat expansion whilst avoiding any additional stresses on the bearing
- Compensates for high degree of shaft misalignment
- New, more compact design
- Short lead times

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**SPLITT ROLLER BEARING INNOVATIONS from Revolvo**

**SBT offer a complete design and manufacturing service for special and bespoke applications.**

Examples include:
- Revolvo are committed to providing a service that can contribute to the optimised plant efficiency by providing specialist bearing solutions in both the conventional and API split rolling element bearings.

Our approach of working closely with customers driven on cost effective solutions will allow and improve our products, production processes and service procedures.
Producing products that push the boundaries of performance is only the beginning. Revolvo have long recognised that you not only need high performing bearings, but also the best logistical, technical and after sales support to truly make the difference to your business.

Immediate response and reaction to both industry trends and customer specific requirements enables Revolvo to assist from design concept, through to commissioning offering consultation, training, and on site support service.

**The Revolvo Service**

- **Cellular Manufacturing**
  - Provides flexibility for the production of both standard and specialised units
- **Modular Stocking**
  - Improves product availability and delivery times
- **Dedicated CNC Plant**
  - Enhances process and quality control
- **Bespoke Designs**
  - Supported by experienced bearing engineers and CAD systems
- **Application Support Engineers**
  - Are available to discuss application details and for site visits
- **Local Support**
  - Through an authorised distributor network worldwide

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**SRB: Taking the Initiative**

Revolvo Split Roller Bearings (SRBs) have been designed and developed by experienced engineers to maximise service life and minimise maintenance effort.

They are the result of a design, production and testing strategy that has made the product, no other split bearing manufacturer works so hard to exceed your expectations.

The complete range of Split Roller Bearings incorporate a number of innovative features that assist the user in terms of product performance and also the maintenance engineer with fitting and assembly benefits.

- **Machined Brass Cage** accommodates higher speed and temperatures as well as acceleration forces, whilst at the same time, reducing noise.
- **Robust Support Design** includes double webs and thick sections of high grade cast iron to enhance product life through rigidity and strength.
- **Profiled Rolling Elements** minimise damaging edge stress and accommodate minor dynamic misalignment.
- **Comprehensive Range of Supports** to suit an extensive number of applications.

**Why Choose Revolvo Split Bearings?**

The benefits of a totally split to the shaft bearing are long established with savings in production and maintenance well documented. However, split roller bearings are now being selected for a wide range of applications based on other benefits they provide including:

- **High Radial Load and Speed Capability**
- **Initially Self Aligning**
- **Wide Range of Standard Supports**
- **Flexible Sealing Arrangements**
- **Interchangeability**
- **Maintenance Friendly**
  - **New Single Piece Cage Clip Design** offering not only improved cage engagement but also delivering the maintenance engineer a near-invisible assembly.
  - **Pry Slots** on all dowelled machined joints for easy separation of the support.
- **Intuitive Assembly** made easy by features and markings to ensure correct positioning and orientation of all parts.

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**The New SNQ Range**

The Revolvo Split roller bearing unit has evolved into the next generation, reducing downtime even further.

Whilst keeping the traditional bearing and housing construction, Revolvo has developed a cast iron support to allow mounting in locations where clearance between base to centre of the shaft is at a minimum. This new design negates the need to increase the height of the shaft to allow clearance for the support and it's the largest height of the cast iron ensures an uncompromised.
Producing products that push the boundaries of performance is only the beginning. Revolvo have long recognised that you not only need high performing bearings, but also the best logistical, technical and after sales support to truly make the difference to your business.

Immediate response and reaction to both industry trends and customer specific requirements enables Revolvo to assist from design concept, through to commissioning offering consultation, training, and on-site support service.

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Bespoke Designs, supported by experienced bearing engineers and CAD systems

Application Support Engineers are available to discuss application detail and for site visits

Local Support through authorized distributor network worldwide

Innovation in PERFORMANCE

Revolute Split Roller Bearings (SRBs) have been designed and developed to maximise service life and minimise maintenance effort.

The benefits of a totally split to the shaft bearing are long established with savings in production and maintenance well documented. However split roller bearings are now being selected for a wide range of applications based on other benefits they provide including:

- High RadialLoad and Speed Capability
- Initially Self Aligning
- Wide Range of Standard Supports
- Flexible Sealing Arrangements
- Interchangeability
- Maintenance Friendly

Why Choose Revolvo Split Bearings?

The New SNQ Range

The Revolvo Split roller bearing unit has evolved into the next generation, reducing downtime even further. Whilst keeping the traditional bearing and housing construction, Revolvo has developed a cast iron support to allow mounting in locations where clearance between base and centre of the shaft is at a minimum. This new design ensures the need to increase the height of the shaft to allow clearance for the support is eliminated as the integral strength of the cast iron remains uncompromised.
The compact Split Plummer Block housing from Revolvo is the first split cylindrical roller bearing assembly to be interchangeably with standard SNL/SN/SD/SAF series Plummer Blocks.

Cast iron Plummer Blocks accommodating adaptor sleeve-mounted solid spherical roller bearings are amongst the most common types in use, supporting rotating shafts in everything from conveyors and fans to line shafts. Yet their replacement is often time-consuming and difficult, due to the need to remove adjacent equipment.

**Plummer Block Housings**

**Key benefits:**
- Dimensionally interchangeable with SNL/SN/SD and SAF series Plummer Blocks
- Easy section removal enables rapid visual inspection
- Allows for heat expansion whilst avoiding any additional stresses in the bearing
- Compensates for high degree of shaft misalignment
- New, more compact design
- Short lead times

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**Plummers Ltd.**

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**An ERIKS Company**

**Specialist & Customised Products**

ERIKS offer a complete design and manufacturing service for special and bespoke applications.

Examples include:
- ERIKS Support Bearings
- Motor Bearing Carriers
- Centrifugal Pump Bearings
- High Pressure Pump Bearings
- High Efficiency bearings
- Externally Geared Gearbox Support Bearings
- Large Gearbox Changeovergger

ERIKS are committed to providing a service that is second to none, with a guaranteed fast plant efficiency by providing specialist bearings products to ensure the correct bearing and EP to suit roll elements bearings.

Our approach of working closely with customers ensures we develop only reliable and improve our products, production processes and service procedures.
The compact Split Plummer Block bearing from Revolvo is the first split cylindrical roller bearing assembly to be interchangeable with standard SKF/SN/SN/SD/SAF series Plummer Blocks.

Gleason Plummer Blocks accommodating spherical bearings are amongst the most common types in use, supporting rotating shafts in everything from conveyors and fans to line shafts. Yet their replacement is often time-consuming and difficult, due to the need to remove adjacent equipment.

**Plummer Block Housings**

Fully interchangeable units allow for cost-effective conversions from SKF/SN-plummer blocks.

**Key benefits:**
- Dimensionally interchangeable with SKF/SN/SN/SD and SAF series Plummer Blocks
- Easy section removal enables rapid visual inspection
- Allows for heat expansion whilst avoiding any additional stresses in the bearing
- Complements for high degree of shaft alignment
- New, more compact design
- Short lead times

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**Specialist & Customised Products**

SBP offer a complete design and manufacturing service for specialist and bespoke applications.

**Examples include:**
- Elesa Support Bearings
- Miniature Bearings
- Centrifugal Pump Bearings
- High Pressure Pump Bearings
- Motor Support Bearings
- Heavy Industrial Centrifugal Support Bearings
- Gear and Gearbox Bearings

Revolvo are committed to providing a service that is characterised by the presentation of plant efficiency by providing specialist bearing products ensuring the long-term life and cost saving elements bearings.

Our approach of working closely with customers allows us to introduce new ideas and improve our products, production processes and service procedures.
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kennis maakt het verschil