

# **Unibal products**



#### **Standards**



In its standard programme, Schaublin offers a huge range of spherical bearings. The item reference gives the identity of the spherical bearing.

- The shape
- The nature of the slip contact
- The series

Our standard rod-end bearings comply with the dimensions of the ISO 12240–4 series K standard, so as to allow total interchangeability.

### **Derivatives**



In order to supplement the standard programme, Schaublin makes spherical bearings to your requirements.

- Special thread pitch
- Specific thread length
- High mechanical performance steel mounts
- Specific slip surfaces

## **Specialities**



Schaublin is there to help with any special development in accordance with your specifications.

- Specific dimensions for each application
- Processing and choice of materials suited to conditions in use

Technical discussions are held to give you the most suitable solution.

## Railways



Long experience in the railway sphere has made Schaublin a benchmark. Spherical bearings are developed to the customer's own particular specification. Schaublin is certified by SNCF Railway Quality Assurance part II (AQF2)

### **Aerospace**



Complete bearing assemblies created.

Spherical bearings manufactured to international aerospace standards.

- All our components are certified
- Production of standards
- One-off specialities produced to the customer's specification.

Schaublin's quality system is AECMA-EASE certified.

