MADE IN RKB

IN-HOUSE OPERATIONS

Input
- Capital and finance
- Guidelines
- Instructions
- Specifications

Steel
- Raw material purchasing global contract

Protocols and Procedures
- Internal
- External
- Digital traceability system

Production Technology
- Masterplan
- Equipment and machines valued at over Euro 40 million

Planning
- Plants coordination
- Internal (methods-time measurement)
- External (consumable parts procurement)

Machining
- European legal representatives
- European management and engineers
- Masterpieces
- Parts and spare parts for RKB production machinery
- Forming/forging
- Turning
- Heat treatments
- Grinding
- Precision fine-grinding
- Assembling
- Additional operations

Multilevel Quality Controls
- Telesina Special Quality Unit (TSQU)
- Steel inspection and approval of lots
- In-process inspections and controls
- Chemical laboratories
- Metrological laboratories
- Tests and measurements

Overhaulings
- Matching/pairing
- Clearance reworking and adjustment
- Regreasing
- Reassembly in new configuration

R&D
- Materials
- Treatments
- Designs and executions
- Precision
- Contacts and profiles
- Test rigs (benchmark, endurance test, validation)
- Investments exceeding Euro 2 million per year

Technical Team Unit
- Application analysis and evaluation
- Product concept
- Product and project development
- Bearing selection
- Calculations and simulations
- Engineering and design
- Optimization
- Fine-tuning
- Co-engineering
- Mounting and after-sales service

RKB BEARING INDUSTRIES

Reliability first!

RKB BEARING INDUSTRIES

Swiss made according to the legal interpretation of the main cost centre.
Of non-preferential origin (N.P.O.) for customs purposes, since most operations are performed in Switzerland, while the last substantial transformation (precision fine-grinding) is performed in RKB T3, LN or MS Plant.
This document forms an integral and substantive part of RKB's International Producer Certificate.

ENGINEERED IN SWITZERLAND
TECHNOLOGICAL BEARINGS

The Swiss Mark · Certified Value