



King Engine Bearings

Line of Business

Automotive; Aviation

Established

1958

LEADING EXECUTIVES

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King Engine Bearings is a valuable manufacturer for engine bearings, supplying for OEM (aviation & automotive), aftermarket and racing application.

The company's main production site is located in Israel and producing conrod bearings, crankshaft main bearings, thrust washers and bushes.

In addition to bearings manufacturing, King is renowned as a leading developer of production technologies, metallurgic processes, and innovative anti-friction materials.

Specializing in engine bearings over 50 years, and certified by highest quality standards of automotive & aerospace industries, King's has earned a reputation of a strong partner for proven quality engine bearings.

Product development and prototypes

Specializing in engine bearings over 50 years, and functioning as a developing partner for OEM's, King has gain unique abilities for product design, performance simulation, validation and prototyping.

Our Main R&D Facilities

ENSIM™ system – self developed software, simulating bearings performance under variable conditions. (Thermodynamic analysis, Hydrodynamic analysis, press fit and loads calculations)

Laboratory examination: Metallurgical microscopes, Scanning Electron Microscope (SEM), Hardness and Micro-Hardness testers, Spectrometric chemical analysis, Chemical analytic analysis, Adhesion tests



Quality

Certifications:

- ISO/TS 16949:2009 (Automotive) - certified by NQA
- ISO/AS 9100 (Aerospace) – certified by NQA
- ISO 9001:2008 – certified by IQNET
- INMETRO (Brazil) - certified by SGS
- FAA United States (Federal Aviation Administration)

Validation tools: Engine labs, Dynamometer, Rig testers

Prototypes: in-house tooling production, ability to produce smaller series

R&D Metallurgic

A wide variety of bearing material solutions, for high performance requirements, cost requirements or environmental regulation requirements. Constant development of bearings materials, solid lubricant, casting and plating technologies.