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**Sliding bearings - Technical specifications for lead-free copper
alloy-steel back bimetallic materials**
(English Translation)

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This standard specifies the structural type and technical requirements of lead-free copper alloy-steel back bimetallic materials for sliding bearings, and describes the corresponding detection methods. This standard is applicable to the manufacture of lead-free copper alloy-steel back bimetallic bearing materials with a material thickness of 0.5mm to 8mm and a copper alloy layer thickness of 0.2mm to 1mm, which are made by powder metallurgy sintering and rolling process.

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