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JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**Rolling bearing parts black oxidation treatment technical
specifications
(English Translation)**

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the surface black oxidation treatment process of rolling bearing steel parts, specifies the technical requirements for parts after black oxidation treatment, describes the corresponding detection methods, and stipulates the corresponding inspection rules. This standard is applicable to the surface quality inspection of black oxidation treated bearing parts made of high carbon chromium bearing steel, carburized bearing steel and medium carbon alloy steel.

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