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YB

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

YB/T 6360-2025

**Bearing steel for main bearings of shield machines
(English Translation)**

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What this standard covers

This standard specifies the ordering content, size, shape, weight, technical requirements, test methods, inspection rules, packaging, marking and quality certificate of bearing steel for shield machine main bearings. This standard is applicable to the production of medium carbon bearing steel forged round steel or hot-rolled round steel (including continuous casting round billets and steel ingots) for the main bearing rings of shield machines, and high carbon chromium bearing steel forged round steel or hot-rolled round steel with a nominal diameter not exceeding 150mm for rolling elements.

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