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

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**Rolling bearings - Bearings for new energy vehicle drive motors
(English Translation)**

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What this standard covers

This standard specifies the designation method, structural type, external dimensions, and technical requirements for bearings used in drive motors of new energy vehicles. It describes the corresponding testing methods and specifies inspection rules, marking, rust-proof packaging, transportation, and storage requirements. This document applies to the manufacture of ball bearings with a $d_{\text{m}} \leq 700000 \text{ mm}^2/\text{min}$ for drive motors of new energy vehicles.

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