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CCS J 11

JB

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

JB/T 5305-2025

Replacing JB/T 5305-2006

**Rolling bearings - Thrust ball bearings with aligning seat
washers - Geometrical product specifications (GPS) and
tolerance values**

(English Translation)

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What this standard covers

This standard specifies the product geometric specifications and tolerances for thrust ball bearings with self-aligning seats. This standard applies to the manufacture of type 53000 and 53000U single-direction thrust ball bearings with self-aligning seats and type 54000 and 54000U double-direction thrust ball bearings with self-aligning seats, with external dimensions conforming to GB/T 28697-2012 and tolerance grade of ordinary.

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