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CCS J 19

JB

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

JB/T 9147-2025

Replacing JB/T 9147-1999

**Freedom disc couplings
(English Translation)**

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What this standard covers

This standard specifies the type classification, marking, structural type, basic parameters, main dimensions, and technical requirements of diaphragm couplings, describes the corresponding testing methods, and specifies inspection rules, marking, packaging, transportation, and storage requirements. This standard applies to diaphragm couplings that connect two coaxial drive shafts, have a certain ability to compensate for relative misalignment between the two shafts, operate in an environment with a temperature range of -40°C to +150°, and transmit a nominal torque of 0.025 kN·m to 10000 kN·m. Manufacturing.

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