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CCS J43

JB

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

JB/T 3234-2026

Replacing JB/T 3234-2012

**Superabrasive - Polycrystalline diamond die blanks for wire
drawing**

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(English Translation)

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Foreword

JB/T 3234-2026 is a recommended industry standard of the People's Republic of China in the Machinery sector, approved and issued by the Ministry of Industry and Information Technology on 1 June 2026, with effect from 1 December 2026.

This edition replaces JB/T 3234-2012.

It is administered by the National Technical Committee for Abrasives and Grinding Tools Standardization.

Classification: ICS 25.100.70; CCS J43.

1 Scope

JB/T 3234-2026 covers polycrystalline diamond die blanks used for wire drawing, a superabrasive material made of synthetic diamond in polycrystalline form and used as the core of dies that draw wire. It is a product standard and addresses the blank as a product supplied to die makers.

The document is used by producers of polycrystalline diamond, by manufacturers of wire drawing dies who buy the blanks, by inspection laboratories and by purchasers who need a common reference when ordering and accepting them. It is a voluntary standard, as shown by the /T in its code. It was approved and issued by the Ministry of Industry and Information Technology on 1 June 2026 and takes effect on 1 December 2026. It replaces JB/T 3234-2012.