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ICS 73.120
CCS Q 14

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 470-2025

Replacing JC/T 470-1992

Segmented diamond frame saw blades for processing non-metallic hard and brittle materials

加工非金属硬脆材料用节块式金刚石框架锯条

(English Translation)

Issued on: August 19, 2025 **Implemented on: March 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 470-2025 was issued by Ministry of Industry and Information Technology on 19 August 2025 and has been in force since 1 March 2026.

It replaces the earlier edition JC/T 470-1992.

2 Scope

This standard specifies the structural type and basic dimensions, product classification and codes, technical requirements, inspection methods, inspection rules, marking, packaging, and storage of segmented diamond frame saw blades for processing non-metallic hard and brittle materials. This document applies to saw blades for cutting natural marble, natural limestone, artificial granite, and softer natural granite and sandstone.

3 About this standard

Issued by: Ministry of Industry and Information Technology

Supersedes the earlier edition JC/T 470-1992.

4 Classification and status

International classification (ICS): 73.120

Chinese Standard Classification (CCS): Q 14

Prefix JC/T: recommended standard.

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