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ICS 81.060.30
CCS Q32

JC

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

JC/T 2522-2019

Zirconia-alumina grinding media ball

锆铝复合研磨介质球

(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2522-2019

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1 Foreword

JC/T 2522-2019 was issued by Ministry of Industry and Information Technology on 2 May 2019 and has been in force since 1 November 2019.

The JC/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, technical requirements, test methods, inspection rules, marking, packaging, transportation and storage of zirconium-aluminum composite grinding media balls. This standard applies to zirconium-aluminum composite grinding media balls ranging in size from 0.5mm to 15mm. Other ceramic composite grinding media can also be used for reference.

JC/T 2522-2019 falls under ICS 81.060.30, in the field of glass and ceramics industries.

This catalogue holds 206 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

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3 About this standard

Sector: Building Materials Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 8,882 characters

4 Related standards

Standards on related subjects:

GB/T 27979-2011 - Alumina ceramic wear-resistant composite lining boards

JC/T 848.1-2010 - Alumina grinding ball

GB/T 8489-2006 - Test method for compressive strength of fine ceramics (advanced ceramics, advanced technical ceramics)

JC/T 2519-2019 - Determination of wear rate of ceramic milling balls- Planetary milling method

JC/T 2516-2019 - Reaction bonded silicon carbide liner for sand mill

JC/T 2515-2019 - Ceramic ball valve for silicon powder transportation-Technical specification

5 Classification and status

International classification (ICS): 81.060.30

Chinese Standard Classification (CCS): Q 32

Prefix JC/T: recommended standard.

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