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ICS 81.060.30
CCS Q32

JC

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

JC/T 2524-2019

Alkali-resistant ceramic ball valves for lime slurry- Technical specification

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(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 2524-2019 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 9 pages in English translation.

2 Scope Preview

This standard specifies the type and structure, technical requirements, test methods, inspection rules, marking, packaging and storage of lime slurry alkali-resistant ceramic ball valves. This standard is applicable to alkali-resistant ceramic ball valves for lime slurry transportation in thermal power plants, iron and steel plants and other desulfurization systems. Ceramic ball valves in other related industries such as slurry transportation in alkaline environments can be implemented by reference.

JC/T 2524-2019 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 9 pages (approximate)

Chinese original: about 14,129 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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