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ICS 81.060.30
CCS Q 32

JC

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

JC/T 2402-2017

Liquid-phase sintered silicon carbide ceramics seal ring for ships

船舶用液相烧结碳化硅陶瓷密封环

(English Translation)

Issued on: April 12, 2017 **Implemented on: October 1, 2017**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/jc-t-2402-2017

Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 Classification
4.2 Designation
6 Test methods
7 Inspection Rules
9 Marking, Packaging, Transportation and Storage

1 Foreword

JC/T 2402-2017 was issued by Ministry of Industry and Information Technology on 12 April 2017 and has been in force since 1 October 2017.

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 ship with liquid-phase sintered silicon carbide ceramic seal ring product labeling, technical requirements, testing methods, inspection rules and signs, packaging, transportation and storage. This standard applies to large-scale ship rotating shaft seal with liquid-phase sintered silicon carbide ceramic seal ring, all kinds of marine pump seal liquid-phase sintered silicon carbide ceramic seal ring can also refer to the use.

JC/T 2402-2017 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

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages

Chinese original: about 12,195 characters

4 Related standards

Standards on related subjects:

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)

GB/T 6569-2006 - Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for flexural strength of monolithic ceramics at room temperature

JC/T 2401-2017 - Transparent electro-optic ceramics applied in electro-optic modulators

JC/T 2398-2017 - Aging-performance test method of composite-oxides ceramic powder for purification of automotive vehicle exhaust

JC/T 2396-2017 - Wall-flow honeycomb ceramics for diesel particulate filters

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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