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CCS J 16

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 432-2024

Replacing SL 432-2008

Specification for the manufacture, installation and acceptance of steel penstocks for water conservancy and hydropower projects

水利水电工程压力钢管制造安装及验收规范

(English Translation)

Issued on: December 9, 2024 **Implemented on: March 9, 2025**

Issued by: Ministry of Water Resources of the People's Republic of China

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https://chinastandards.org/standards/sl-t-432-2024

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1 Foreword

SL/T 432-2024 was issued by Ministry of Water Resources of the People's Republic of China on 9 December 2024 and has been in force since 9 March 2025.

It replaces the earlier edition SL 432-2008.

The SL/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.

2 Scope Preview

SL/T 432-2024 is filed under Chinese Standard Classification J 16, in the field of machinery.

This catalogue holds 155 other SL/T standards without an ICS number.

In this catalogue, SL/T standards carry edition years from 1994 to 2026.

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3 About this standard

Issued by: Ministry of Water Resources of the People's Republic of China

English translation: about 23 pages

Chinese original: about 35,359 characters

Supersedes the earlier edition SL 432-2008.

4 Related standards

Standards on related subjects:

GB/T 8464-2023 - Cast iron, copper and stainless steel valves with screwed connections

HG/T 4304-2012 - Corrosion-resistant polyolefin (PO) plastic linings - Technical specifications

JB/T 106-2004 - Valves - Marking and painting

5 Classification and status

Chinese Standard Classification (CCS): J 16

Prefix SL/T: recommended standard.

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