Chinastandards.org

ICS 93.160
CCS P 59

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 212-2020

Replacing SL 46-1994; SL 212-2012

Technical specification for hydraulic prestressed anchorage

水工预应力锚固设计规范

(English Translation)

Issued on: June 5, 2020 **Implemented on: September 5, 2020**

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

Preview: page 1 of 3 shown, 120 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-212-2020

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

SL/T 212-2020 was issued by Ministry of Water Resources of the People's Republic of China on 5 June 2020 and has been in force since 5 September 2020.

It replaces the earlier edition SL 46-1994; SL 212-2012.

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

This standard applies to the design and construction of prestressed anchorage of hydraulic structures.

SL/T 212-2020 falls under ICS 93.160, in the field of civil engineering.

This catalogue holds 10 other SL/T standards in that field.

Preview: page 2 of 3 shown, 120 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-212-2020

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

3 About this standard

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

English translation: about 120 pages

Chinese original: about 182,174 characters

Supersedes the earlier edition SL 46-1994; SL 212-2012.

4 Related standards

Standards on related subjects:

NB 35047-2015 - Code for seismic design of hydraulic structures of hydropower projects

SL 314-2004 - Design specification for roller compacted concrete dams

SL 282-2003 - Design specification for concrete arch dams

SL/T 223-2025 - Acceptance Regulations for Water Conservancy and Hydropower Construction Projects

SL 214-2015 - Guidelines for sluice safety evaluation

SL 205-2015 - Design specifications for hydropower headrace and forebay

5 Classification and status

International classification (ICS): 93.160

Chinese Standard Classification (CCS): P 59

Prefix SL/T: recommended standard.

Preview: page 3 of 3 shown, 120 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-212-2020