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AS/NZS 4671:2001 Steel reinforcing materials

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Abbreviation

AS/NZS 4671:2001

Amendment

A1 - appended. Published 04/06/2003.

Valid from

01/04/2001

Replaces

''

Information provider

Standards New Zealand

Author

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New Zealand Standard

Format

PDF

Cited By

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Description

This Standard sets out specifications for Australian and New Zealand steel reinforcing materials (bars, coils and welded mesh). Requirements for chemical, mechanical and physical properties for three different strength grades and the three different ductility classes are also covered.

Scope

This Standard specifies requirements for the chemical composition and the mechanical and geometrical properties of reinforcing steel used for the reinforcement of concrete in the form of:

- (a) deformed or plain bars and coils;
- (b) machine-welded mesh; and
- (c) continuously threaded bars.

This Standard does not apply to prestressing steels, stainless steel reinforcement, epoxy-coated steels and galvanized steels.

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