

STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 2505.5—2002

Metallic materials

Method 5: Wire—Simple torsion test

RECONFIRMATION NOTICE

Technical Committee MT-009 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

Certain documents referenced in the publication may have been amended since the original date of publication. Users are advised to ensure that they are using the latest versions of such documents as appropriate, unless advised otherwise in this Reconfirmation Notice.

Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 20 March 2017.

The following are represented on Technical Committee MT-009:

Australasian Institute of Surface Finishing
Australian Chamber of Commerce and Industry
Australian Industry Group
Australian Steel Institute
Bureau of Steel Manufacturers of Australia
Galvanizers Association of Australia
Galvanizing Association of New Zealand
New Zealand Metal Roofing Manufacturers

NOTES

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Method 5: Wire—Simple torsion test

PREFACE

This Standard was prepared by Standards Australia Committee MT-006, Mechanical Testing of Metals to supersede in part AS 2505.5—1982, *Methods for bend and related testing of metals, Part 5: Torsion and wrapping tests on wire*.

This Standard is identical with and has been reproduced from ISO 7800:1984, *Metallic materials—Wire—Simple torsion test*.

This Standard is Method 5 of a series of Standards; on the methods of bending wire and related testing of metals. The series comprises the following Methods:

AS	
2505	Metallic materials
2505.1	Method 1: Sheet, strip and plate
2505.2	Method 2: Bars, rods and solid shapes
2505.3	Method 3: Tubular products
2505.4	Method 4: Wire—Reverse bend test
2505.5	Method 5: Wire—Simple torsion test
2505.6	Method 6: Wire—Wrapping test

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- (a) Its number does not appear on each page of text and its identity is shown only on the cover and title page.
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- (c) A full point substitutes for a comma when referring to a decimal marker.