

Australian Standard™

Mechanical properties of fasteners made of carbon steel and alloy steel

Part 7: Torsional test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm

[ISO title: Mechanical properties of fasteners, Part 7: Torsional test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm]



This Australian Standard was prepared by Committee ME/29, Fasteners. It was approved on behalf of the Council of Standards Australia on 15 February 2000 and published on 3 April 2000.

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Australian Chamber of Commerce and Industry
Australian Industry Group
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STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 4291.7—2000

**Mechanical properties of fasteners made of carbon steel and alloy steel
Part 7: Torsional test and minimum torques for bolts and screws with nominal
diameters 1 mm to 10 mm**

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NOTES

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PREFACE

This Standard was prepared by the Standards Australia Committee ME/29, Fasteners.

The objective of this Standard is to provide manufacturers and users of threaded fasteners with the test procedure for the determination of the torsional strength and the minimum breaking torques for bolts and screws with property classes 8.8 to 12.9 and with nominal diameters of 1 mm to 10 mm.

This Standard is identical with and has been reproduced from ISO 898-7:1992, *Mechanical properties of fasteners, Part 7: Torsional test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm*.

Statements expressed in mandatory terms in notes to text, tables and figures are deemed to be requirements of this Standard.

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<i>Reference to International Standard</i>		<i>Australian, New Zealand or Australian/New Zealand Standard</i>	
ISO		AS	
898	Mechanical properties of fasteners made of carbon steel and alloy steel	4291	Mechanical properties of fasteners made of carbon steel and alloy steel
898-1	Part 1: Bolts, screws and studs	4291.1	Part 1: Bolts, screws and studs

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