AS/NZS 4291.2:1995 ISO 898-2:1992

Australian/New Zealand Standard

Mechanical properties of fasteners

Part 2: Nuts with specified proof load values—Coarse thread

AS/NZS 4291.2:1995

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME/29 on Fasteners. It is identical with, and has been reproduced from ISO 898-2:1992, *Mechanical properties of fasteners* Part 2: *Nuts with specified proof load values—Coarse thread*.

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For the purpose of this Standard, the ISO text should be modified as follows:

- (a) Terminology The words 'Joint Australian/New Zealand Standard', should replace the words 'International Standard' wherever they appear.
- (b) References The references to International Standards should be replaced by references to the following Australian Standards:

Reference to International Standard		Australian Standard or Australian/New Zealand Standard		
ISO		AS		
1	Standard reference temperature for industrial length measurements			
68	ISO general purpose screw threads— Basic profile	1721	General purpose metric screw threads	
261	ISO general purpose metric screw threads—General plan	1721	General purpose metric screw threads	
262	ISO general purpose metric screw threads—Selected sizes for screws, bolts and nuts	1721	General purpose metric screw threads	
272	Fasteners—Hexagon products—Widths across flats			
286 286.2	ISO system of limits and fits— Part 2: Tables of standard tolerance grades and limit deviations for holes and shafts	1654	Limits and fits for engineering (Metric units)	
724	ISO metric screw threads—Basic dimensions	1721	General purpose metric screw threads	
898 898.1	Mechanical properties of fasteners Part 1: Bolts, screws and studs	AS/NZS 4291 4291.1	Mechanical properties of fasteners Part 1: Bolts, screws and studs	
965 965.1	ISO general purpose metric screw threads—Tolerances Part 1: Principles and basic data	AS 1721	General purpose metric screw threads	
965.2	Part 2: Limits or sizes for general purpose bolt and nut threads —Medium quality	1721	General purpose metric screw threads	

iii

ISO		AS/NZS	S
2320	Prevailing torque type steel hexagon nuts—Mechanical and performance properties	_	
3506	Corrosion-resistant stainless steel fasteners—Specifications	_	
4014	Hexagon head bolts—Product grades A and B	1110	ISO metric precision hexagon bolts and screws
4015	Hexagon head bolts—Product grade B—Reduced shank (shank diameter approximately equal to pitch diameter)	_	
4016	Hexagon head bolts—Product grade C	1111	ISO metric commercial hexagon bolts and screws
4017	Hexagon head screws—Product grades A and B	1110	ISO metric precision hexagon bolts and screws
4018	Hexagon head screws—Product grade C	1111	ISO metric commercial hexagon bolts and screws
4032	Hexagon nuts, style 1—Product grades A and B	1112	ISO metric hexagon nuts, including thin nuts, slotted nuts and castle nuts
4033	Hexagon nuts, style 2—Product grades A and B	1112	ISO metric hexagon nuts, including thin nuts, slotted nuts and castle nuts
4034	Hexagon nuts—Product grade C		
4035	Hexagon thin nuts (chamfered)— Product grades A and B	1112	ISO metric hexagon nuts, including thin nuts, slotted nuts and castle nuts
4036	Hexagon thin nuts—Product grades B (unchamfered)	_	
4964	Steel—Hardness conversions		
6157 6157.2	Fasteners—Surface discontinuities Part 2: Nuts with threads M5 to M39	_	
6506	Metallic materials—Hardness test—Brinell test	AS 1816	Metallic materials—Brinell hardness test
6507	Metallic materials—Hardness test—Vickers test		
6507.1	Part 1: HV 5 to HV 100	1817	Metallic materials—Vickers hardness test
6508	Metallic materials—Hardness test—Rockwell test—Scales A, B, C, D, E, F, G, H, K	1815	Metallic materials—Rockwell hardness test



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