Australian/New Zealand Standard™

**Scaffolding** 

Part 2: Couplers and accessories





#### AS/NZS 1576.2:2016

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee BD-036, Scaffolding. It was approved on behalf of the Council of Standards Australia on 14 October 2016 and by the New Zealand Standards Approval Board on 5 October 2016.

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The following are represented on Committee BD-036:

Australian Aluminium Council Australian Council of Trade Unions Australian Industry Group Australian Steel Institute Business New Zealand Engineered Wood Products Association of Australasia Engineers Australia Hire and Rental Industry Association of Australia Housing Industry Association Master Builders Australia National Scaffolding Association of Australia Safe Work Australia SafeWork NSW Scaffolding, Access and Rigging New Zealand Scaffolding, Rigging and Industrial Rope Access Industries Training WorkSafe Victoria

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### AS/NZS 1576.2:2016

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# Part 2: Couplers and accessories

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#### **PREFACE**

This Standard was prepared by the Standards Australia Committee BD-036, Scaffolding, to supersede AS/NZS 1576.2:2009.

The objective of this Standard is to provide manufacturers and suppliers of couplers and accessories with requirements that will ensure the proper operation of couplers and accessories for light, medium, heavy and special duty scaffolding.

Tubes, couplers and accessories that have been tested to AS/NZS 1576.2:2009, *Scaffolding*, Part 2: *Couplers and accessories*, are deemed to be compliant provided they have been tested and documented in accordance with the relevant Standard.

This edition incorporates the following major changes to the 2009 edition:

- (a) Couplers that meet the performance requirements of EN 74-1, Couplers, spigot pins and baseplates for use in falsework and scaffolds, Part 1: Couplers for tubes—Requirements and test procedures, for similar type couplers are deemed to comply with this Standard without the need for type testing.
- (b) Introduction of performance requirements for aluminium adjustable baseplates and aluminium adjustable swivel baseplates.
- (c) The scope of the vertical load test in Appendix H has been extended to cover both aluminium and steel baseplates.

The terms 'normative' and 'informative' have been used in this Standard to define the application of the appendix to which they apply. A 'normative' appendix is an integral part of a Standard, whereas an 'informative' appendix is only for information and guidance.

### CONTENTS

		Page
SECTION	ON 1 SCOPE AND GENERAL	
1.1	SCOPE	5
1.2	NORMATIVE REFERENCES	
1.3	DEFINITIONS	6
1.4	ALTERNATIVE DESIGN METHODS AND MATERIALS	7
1.5	MARKING	8
1.6	CONFORMITY WITH EUROPEAN STANDARD	8
1.7	INFORMATION TO BE SUPPLIED	8
SECTION	ON 2 MATERIALS	
2.1	PROPERTIES	9
2.2	STEEL	9
2.3	ALUMINIUM	9
SECTION	ON 3 DESIGN REQUIREMENTS	
3.1	GENERAL	10
3.2	COUPLERS	10
3.3	ACCESSORIES	12
SECTION	ON 4 PERFORMANCE REQUIREMENTS	
4.1	GENERAL	15
4.2	COUPLERS	15
4.3	ADJUSTABLE LEG, ADJUSTABLE BASEPLATE OR ADJUSTABLE	
	SWIVEL BASEPLATE	
4.4	CASTOR WITH PLAIN PINTLE	
4.5	ADJUSTABLE CASTORS	
4.6	PUTLOG BLADE	
4.7	RIGID OR SWIVELLING FLANGE CLAMP	18
SECTIO	ON 5 TESTED ITEMS	20
APPEN	IDICES	
	SLIP TEST FOR RIGHT-ANGLE AND SWIVEL COUPLERS	20
В	DISTORTION TEST FOR RIGHT-ANGLE AND SWIVEL COUPLERS	
C	STRENGTH TEST FOR PUTLOG COUPLER	26
D	SLIP TEST FOR PUTLOG COUPLER	
E	BENDING LOAD CAPACITY OF END-TO-END COUPLER	
F	SPLICING TEST FOR PARALLEL COUPLERS	
G	DETERMINATION OF SLIP RESISTANCE USING A CHECK COUPLER	
Н	VERTICAL LOAD TEST FOR ADJUSTABLE LEG, ADJUSTABLE	
	BASEPLATE AND ADJUSTABLE SWIVEL BASEPLATE	37
I	VERTICAL LOAD TEST FOR A PLAIN PINTLE CASTOR	
	AND ADJUSTABLE CASTOR AT NO EXTENSION	41
J	VERTICAL LOAD TEST ON AN ADJUSTABLE CASTOR	
K	TEST FOR PUTLOG BLADE	
L	STRENGTH TEST FOR FLANGE CLAMP	
M	SLIP TEST THROUGH RIGID AND SWIVEL FLANGE CLAMPS	
N	SLIP TEST OF RIGID AND SWIVEL FLANGE CLAMPS ALONG A	
	FLANGE	51



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