

AS 4076.1—1992

ISO 1120:1984

Reconfirmed 2016

Australian Standard[®]

**Conveyor belts—Determination of
strength of mechanical fastenings**

Part 1: Static test method

This Australian Standard was prepared by Committee RU/2, Conveyor and Elevator Belting. It was approved on behalf of the Council of Standards Australia on 8 September 1992 and published on 14 December 1992.

The following interests are represented on Committee RU/2:

Australian Chamber of Commerce and Industry
Australian Coal Association
Australasian Institute of Mining and Metallurgy
Bureau of Steel Manufactures of Australia
Department of Mineral Resources, N.S.W
Electricity Supply Association of Australia
Institute of Quarrying (West Australian Branch)
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This Standard was issued in draft form for comment as DR 92026.

STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 4076.1—1992

Conveyor belts—Determination of strength of mechanical fastenings

Part 1: Static test method

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Technical Committee RU-002 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.

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Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 22 January 2016.

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Australian Chamber of Commerce and Industry
Australian Industry Group
Bureau of Steel Manufacturers of Australia
Department of Industry, Skills and Regional Development (NSW)
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SafeWork NSW
University of Newcastle

NOTES

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PREFACE

This Standard was prepared by the Standards Australia Committee on Conveyor and Elevator Belting under the direction of the Multitechnics Standards Policy Board. It is identical with and has been reproduced from ISO 1120:1984, *Conveyor belts—Determination of strength of mechanical fastenings*, Part 1: *Static test method*.

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

- (a) *Terminology* The words 'Australian Standard' should replace the words 'International Standard' wherever they appear.
- (b) *References* Replace references to other publications by references to Australian Standards as follows:

<i>Reference to International Standard</i>	<i>Australian Standard</i>
ISO	AS
283 Full thickness tensile strength and elongation of conveyor belts—Specifications and methods of test	1334 Methods of testing conveyor and elevator belting 1334.3 Part 3: Determination of full thickness tensile strength and elongation of conveyor belting

- (c) *Other modifications* The following amendments should be made to the ISO text:
 - (i) The second paragraph in Clauses 6.1.1 and 6.1.2 should be deleted.
 - (ii) A Note should be added to Clause 6.3 as follows:
'The humidity requirement may be waived when it is known that the belting type is not sensitive to humidity or moisture'.

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