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## AS/NZS 3679.2:2016 Structural steel - Part 2: Welded I-sections

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Abbreviation

AS/NZS 3679.2:2016

Valid from

05/04/2016

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Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

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### Description

This Standard specifies requirements for the production and supply of welded I sections for general structural and engineering purposes.

This Standard is intended for general structural and engineering applications.

### Scope

All grades specified in this Standard are suitable for welding in accordance with AS/NZS 1554, parts 1, 2, 5 and 7; and fastening as specified in, AS 3990, AS 4100, AS/NZS 4600, AS 5100.6 and NZS 3404.

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- [B1/VM1 \(First Edition, Amendment 18\)](#)

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- [AS/NZS 2327:2017](#)

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- [AS/NZS 5131:2016](#)

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This document CITES:

New Zealand Standards

- [AS/NZS 1365:1996](#)

AS/NZS 3679.2:2016 cites AS/NZS 1365:1996 (R2016) Tolerances for flat-rolled steel products

- [AS/NZS 1554.1:2014](#)

AS/NZS 3679.2:2016 cites AS/NZS 1554.1:2014 Structural steel welding - Part 1: Welding of steel structures

- [AS/NZS 1554.2:2003](#)

AS/NZS 3679.2:2016 cites AS/NZS 1554.2:2003 Structural steel welding - Stud welding (steel studs to steel)

- [AS/NZS 1554.5:2014](#)

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- [AS/NZS 1554.7:2014](#)

AS/NZS 3679.2:2016 cites AS/NZS 1554.7:2014 Structural steel welding - Part 7: Welding of sheet steel structures

- [AS/NZS 3678:2011](#)

AS/NZS 3679.2:2016 cites AS/NZS 3678:2011 Structural steel - Hot-rolled plates, floorplates and slabs

- [AS/NZS 4600:2005](#)

AS/NZS 3679.2:2016 cites AS/NZS 4600:2005 Cold-formed steel structures

- [NZS 3404.1:2009](#)

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#### Australian Standards

- [AS 1391-2007 \(Reconfirmed in 2017\)](#)

AS/NZS 3679.2:2016 cites AS 1391-2007 (R2017) Metallic materials - Tensile testing at ambient temperature

- [AS 2706-2003](#)

AS/NZS 3679.2:2016 cites AS 2706-2003 (R2018) Numerical values - Rounding and interpretation of limiting values

- [AS 3990-1993 \(R2016\)](#)

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- [AS 4100:1998](#)

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- [AS 5100.6-2004](#)

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#### Other

- [WTIA TN 05](#)

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