

Australian/New Zealand Standard™

**Tapping screws thread**



## **AS/NZS 4411:2015**

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee ME-029, Fasteners. It was approved on behalf of the Council of Standards Australia on 28 September 2015 and on behalf of the Council of Standards New Zealand on 29 September 2015.  
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The following are represented on Committee ME-029:

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Australasian Corrosion Association  
Australian Chamber of Commerce and Industry  
Australian Engineered Fasteners and Anchors Council  
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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME-029, Fasteners, to supersede AS/NZS 4411:1996.

The objective of this Standard is to ensure that tapping screws have a standard thread form.

The objective of the revision is to adopt the current edition of ISO 1478.

This Standard is identical with, and has been reproduced from ISO 1478:1999, *Tapping screws thread*.

As this Standard is reproduced from an International Standard, the following applies:

- (a) In the source text 'this International Standard' should read 'this Australian/New Zealand Standard'.
- (b) A full point substitutes for a comma when referring to a decimal marker.

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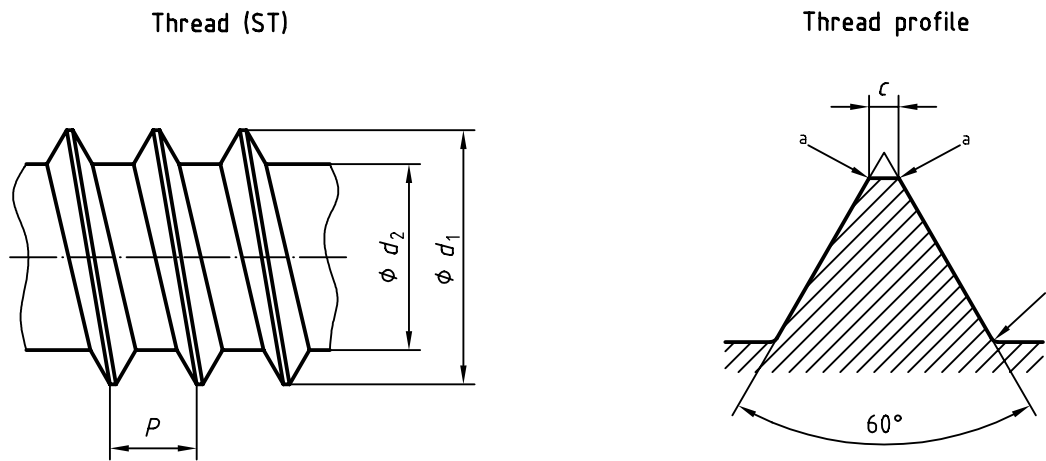
**Tapping screws thread**

**1 Scope**

This International Standard specifies the thread and thread ends for tapping screws (sheet metal screws) with thread sizes from ST1,5 to ST9,5 inclusive.

**2 Dimensions**

See Figures 1 and 2 and Table 1.



a Slight radius

**Figure 1 — Thread dimensions**