

STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 2205.1—2003

**Method for destructive testing of welds in metal
Method 1: General requirements for tests**

RECONFIRMATION NOTICE

Major stakeholders of this publication have 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 12 January 2018.

NOTES

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Australian Standard™

AS 2205.1

Method for destructive testing of welds in metal

Method 1: General requirements for tests

PREFACE

This Standard was prepared by the Standards Australia Committee WD-006, Testing of Welds, to supersede AS 2205.1—1997.

The objective of this edition is to update the Standard and include editorial changes in accordance with current Standards Australia editorial policy.

The term ‘informative’ has been used in this Standard to define the application of the appendix to which it applies. An ‘informative’ appendix is only for information and guidance.

METHOD

1 SCOPE

This Standard sets out general requirements for test methods for the destructive testing of welded or brazed joints, such test methods being intended for use unless other procedures are specified by the relevant application Standard.

2 APPLICATION

Tests to be specified by reference to these standard methods should include the generic number of the Standard, the method and the test.

3 REFERENCED DOCUMENT

The following document is referred to in this Standard:

AS
2812 Welding, brazing and cutting of metals—Glossary of terms

4 DEFINITIONS

For the purpose of this Standard, the definitions given in AS 2812 and those below apply.

4.1 Face surface of weld

- (a) Where the joint is welded from one side, the side from which the weld is made, usually that containing the largest width of weld.
- (b) Where the joint is welded from both sides, the side from which most welding is carried out or, if equal, the side from which welding first commenced.