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AS/NZS 2717.1:1996 Welding - Electrodes - Gas metal arc - Part 1: Ferritic steel electrodes

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Abbreviation AS/NZS 2717.1:1996 Valid from 04/08/1996

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Description

This Standard specifies requirements for carbon steel electrodes and low or intermediate alloy ferritic steel electrodes for gas metal arc welding. It defines a classification and designation system for the electrodes, and includes a method for the easy selection of the weld metal based on its mechanical properties.

Scope

This Standard specifies requirements for the following solid electrodes for gas metal arc welding:

- (a) Carbon steel electrodes.
- (b) Low or intermediate alloy ferritic steel electrodes.

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