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ASTM A515/A515M-90 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, CARBON STEEL, FOR INTERMEDIATE- AND HIGHER-TEMPERATURE SERVICE

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Abbreviation

ASTM A515/A515M-90

Valid from

28/12/1990

Information provider

IHS Markit

Author

American Society of Testing and Materials

Information type

ASTM Standard

Format

PDF

Cited By

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Description

This specification covers carbon-silicon steel plates primarily for intermediate- and higher-temperature service in welded boilers and other pressure vessels.

Material under this specification is available in four grades having different strength levels

The maximum thickness of plates is limited only by the capacity of the composition to meet the specified mechanical property requirements; however, current practice normally limits the maximum thickness of plates furnished under this specification

For assistance with locating previous versions, please contact the information provider.

Notes/comments

ASME/ANSI B16.5-1988 cites ASTM A515-82, which is not currently available online. We have provided you with a link to this more recent version for your information only.

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ASTM A515/A515M-90 is cited by ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

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