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ASTM A516/A516M-86 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, CARBON STEEL, FOR MODERATE- AND LOWER-TEMPERATURE SERVICE

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Abbreviation

ASTM A516/A516M-86

Valid from

29/08/1986

Information provider

IHS Markit

Author

American Society of Testing and Materials

Information type

ASTM Standard

Format

PDF, Hard copy

Cited By

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Description

This specification covers carbon steel plates intended primarily for service in welded pressure vessels where improved notch toughness is important.

Plates under this specification are 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.

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- [ANSI/ASME B16.5: 1988](#)

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