

- [Home Home](#)
- [About this portal](#)
- [Latest updates](#)

[Resource detail](#)
[Citations](#)

ASTM A217/A217M-85 Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure Containing Parts, Suitable for High-Temperature Service

[View on Information Provider website](#)

Abbreviation

ASTM A217/A217M-85

Valid from

26/07/1985

Information provider

IHS Markit

Author

American Society for Testing and Materials

Information type

ASTM Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 1 document \(show Citations\)](#)

Description

This specification covers martensitic stainless steel and alloy steel castings for valves, flanges, fittings, and other pressure-containing parts intended primarily for high-temperature and corrosive service.

One grade of martensitic stainless steel and seven grades of ferritic alloy steel are covered. Selection will depend on design and service conditions, mechanical properties, and the high-temperature and corrosion-resistant characteristics.

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

[View on Information Provider website](#)

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

This resource is cited by:

ASTM A217/A217M-85 Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure Containing Parts, Suitable for High-

Temperature Service

This document is CITED BY:

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

ASTM A217/A217M-85 is cited by ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

Back

ASTM A217/A217M-85 Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure Containing Parts, Suitable for High-Temperature Service

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This specification covers martensitic stainless steel and alloy steel castings for valves, flanges, fittings, and other pressure-containing parts intended primarily for high-temperature and corrosive service.

One grade of martensitic stainless steel and seven grades of ferritic alloy steel are covered. Selection will depend on design and service conditions, mechanical properties, and the high-temperature and corrosion-resistant characteristics.

[View on Information Provider website](#)

[ASTM A217/A217M-85 Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure Containing Parts, Suitable for High-Temperature Service](#)

Description

This specification covers martensitic stainless steel and alloy steel castings for valves, flanges, fittings, and other pressure-containing parts intended primarily for high-temperature and corrosive service.

One grade of martensitic stainless steel and seven grades of ferritic alloy steel are covered. Selection will depend on design and service conditions, mechanical properties, and the high-temperature and corrosion-resistant characteristics.

[View on Information Provider website](#)

This resource does not cite any other resources.

ASTM A217/A217M-85 Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure Containing Parts, Suitable for High-Temperature Service

This resource does not CITE any other resources.

Back

Close

Table of Contents

Print

[Save](#)

Email

[Feedback](#)

- [Contact us](#)
- [Privacy policy](#)
- [Disclaimer](#)
- [Copyright](#)

[Feedback](#)