

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

[Save](#)

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

ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

[View on Information Provider website](#)

Abbreviation

ANSI/ASME B16.5: 1988

Valid from

01/10/1988

Information provider

IHS Markit

Author

American Society of Mechanical Engineers

Information type

Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 4 documents \(show Citations\)](#)

Cites

[This resource cites 72 documents \(show Citations\)](#)

Description

Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

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:

ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

This document is CITED BY:

- [G10/AS1 \(First Edition, Amendment 8\)](#)

ANSI/ASME B16.5: 1988 is cited by Acceptable Solution G10/AS1: Piped Services from 01/07/1992

- [G10/AS1 \(First Edition, Amendment 5\)](#)

ANSI/ASME B16.5: 1988 is cited by Acceptable Solution G10/AS1: Piped Services from 01/07/1992

- [G10/AS1 \(First Edition, Amendment 7\)](#)

ANSI/ASME B16.5: 1988 is cited by Acceptable Solution G10/AS1: Piped Services from 01/07/1992

- [G10/AS1 \(First Edition, Amendment 6\)](#)

ANSI/ASME B16.5: 1988 is cited by Acceptable Solution G10/AS1: Piped Services from 01/07/1992

Back

ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

[View on Information Provider website](#)

[ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys](#)

Description

Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

[View on Information Provider website](#)

This resource cites:

ANSI/ASME B16.5: 1988 Pipe flanges and flanged fittings, steel-nickel alloy and other special alloys

This document CITES:

Other

- [ANSI/ASME B1.1-1982](#)

ANSI/ASME B16.5: 1988 cites ANSI/ASME B1.1-1982 Unified Inch Screw Threads (UN & UNR Thread Form)

- [ANSI/ASME B1.20.1:1983](#)

ANSI/ASME B16.5: 1988 cites ANSI/ASME B1.20.1:1983 (R2006) Pipe threads general purpose (Inch)

- [ANSI/ASME B16.21-1978](#)

ANSI/ASME B16.5: 1988 cites ANSI/ASME B16.21-1978 Nonmetallic Flat Gaskets for Pipe Flanges

- [ANSI/ASME B18.2.1-1981](#)

ANSI/ASME B16.5: 1988 cites ANSI/ASME B18.2.1-1981 Edition, January 1, 1981 Complete Document Square and Hex Bolts and Screws Inch Series

- [ANSI/ASME B18.2.2-1987](#)

ANSI/ASME B16.5: 1988 cites ANSI/ASME B18.2.2-1987 Square and Hex Nuts (Inch Series)

- [ASME B16.10-1986](#)

ANSI/ASME B16.5: 1988 cites ASME B16.10-1986 FACE-TO-FACE AND END-TO-END DIMENSIONS OF VALVES

- [ASME B16.20-1973](#)

ANSI/ASME B16.5: 1988 cites ASME B16.20-1973 RING-JOINT GASKETS AND GROOVES FOR STEEL PIPE FLANGES

- [ASME B16.34-1988](#)

ANSI/ASME B16.5: 1988 cites ASME B16.34-1988 Valves - Flanged, Threaded, and Welding End

- [ASME B46.1-1985](#)

ANSI/ASME B16.5: 1988 cites ASME B46.1-1985 SURFACE TEXTURE (SURFACE ROUGHNESS, WAVINESS, AND LAY)

- [ASME Boiler and Pressure Vessel Code 1989: An American National Standard](#)

ANSI/ASME B16.5: 1988 cites ASME Boiler and Pressure Vessel Code 1989: An American National Standard

- [ASTM A105/A105M-86A](#)

ANSI/ASME B16.5: 1988 cites ASTM A105/A105M-86A Standard Specification for Forgings, Carbon Steel, for Piping Components

- [ASTM A106-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A106-86 Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service

- [ASTM A182/A182M-85C](#)

ANSI/ASME B16.5: 1988 cites ASTM A182/A182M-85C STANDARD SPECIFICATION FOR FORGED OR ROLLED ALLOY-STEEL PIPE FLANGES, FORGED FITTINGS, AND VALVES AND PARTS FOR HIGH-TEMPERATURE SERVICE

- [ASTM A193/A193M-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A193/A193M-86 Standard Specification for Alloy-Steel and Stainless Steel Bolting Materials for High-Temperature Service

- [ASTM A194/A194M-85A](#)

ANSI/ASME B16.5: 1988 cites ASTM A194/A194M-85A Standard Specification for Carbon and Alloy Steel Nuts for Bolts for High-Pressure and High-Temperature Service.

- [ASTM A203/A203M-88](#)

ANSI/ASME B16.5: 1988 cites ASTM A203/A203M-88 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, ALLOY STEEL, NICKEL

- [ASTM A204/A204M-84](#)

ANSI/ASME B16.5: 1988 cites ASTM A204/A204M-84 Standard Specification for Pressure Vessel Plates, Alloy Steel, Molybdenum

- [ASTM A216/A216M-84B](#)

ANSI/ASME B16.5: 1988 cites ASTM A216/A216M-84B Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High Temperature Service

- [ASTM A217/A217M-85](#)

ANSI/ASME B16.5: 1988 cites ASTM A217/A217M-85 Standard Specification for Steel Castings, Martensitic Stainless and

Alloy, for Pressure Containing Parts, Suitable for High-Temperature Service

- [ASTM A240-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A240-86 Standards Specification for Heat-Resisting Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels.

- [ASTM A307-86A](#)

ANSI/ASME B16.5: 1988 cites ASTM A307-86A Standard Specification for Carbon Steel Bolts and Studs, 60 000 PSI Tensile Strength

- [ASTM A320/A320M-85A](#)

ANSI/ASME B16.5: 1988 cites ASTM A320/A320M-85A STANDARD SPECIFICATION FOR ALLOY STEEL BOLTING MATERIALS FOR LOW - TEMPERATURE SERVICE (E1-1987)

- [ASTM A350/A350M-86A](#)

ANSI/ASME B16.5: 1988 cites ASTM A350/A350M-86A STANDARD SPECIFICATION FOR FORGINGS, CARBON AND LOW-ALLOY STEEL, REQUIRING NOTCH TOUGHNESS TESTING FOR PIPING COMPONENTS

- [ASTM A351/A351M-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A351/A351M-86 STANDARD SPECIFICATION FOR STEEL CASTINGS, AUSTENITIC, FOR HIGH-TEMPERATURE SERVICE

- [ASTM A352/A352M-85](#)

ANSI/ASME B16.5: 1988 cites ASTM A352/A352M-85 STANDARD SPECIFICATION FOR STEEL CASTINGS, FERRITIC AND MARTENSITIC, FOR PRESSURE CONTAINING PARTS, SUITABLE FOR LOW TEMPERATURE SERVICE

- [ASTM A354-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A354-86 STANDARD SPECIFICATION FOR QUENCHED AND TEMPERED ALLOY STEEL BOLTS, STUDS, AND OTHER EXTERNALLY THREADED FASTENERS

- [ASTM A387/A387M-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A387/A387M-86 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, ALLOY STEEL, CHROMIUM-MOLYBDENUM

- [ASTM A449-87](#)

ANSI/ASME B16.5: 1988 cites ASTM A449-87 STANDARD SPECIFICATION FOR QUENCHED AND TEMPERED STEEL BOLTS AND STUDS

- [ASTM A453/A453M-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A453/A453M-86 STANDARD SPECIFICATION FOR BOLTING MATERIALS, HIGH-TEMPERATURE 50 TO 120 KSI (345 TO 827 MPA) YIELD STRENGTH, WITH EXPANSION COEFFICIENTS COMPARABLE TO AUSTENITIC STEELS

- [ASTM A515/A515M-90](#)

ANSI/ASME B16.5: 1988 cites ASTM A515/A515M-90 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, CARBON STEEL, FOR INTERMEDIATE- AND HIGHER-TEMPERATURE SERVICE

- [ASTM A516/A516M-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A516/A516M-86 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, CARBON STEEL, FOR MODERATE- AND LOWER-TEMPERATURE SERVICE

- [ASTM A537/A537M-86](#)

ANSI/ASME B16.5: 1988 cites ASTM A537/A537M-86 STANDARD SPECIFICATION FOR PRESSURE VESSEL PLATES, HEAT-TREATED, CARBON-MANGANESE-SILICON STEEL

- [ASTM A540/A540M-84A](#)

ANSI/ASME B16.5: 1988 cites ASTM A540/A540M-84A STANDARD SPECIFICATION FOR ALLOY-STEEL BOLTING MATERIALS FOR SPECIAL APPLICATIONS

- [ASTM B127-85](#)

ANSI/ASME B16.5: 1988 cites ASTM B127-85 STANDARD SPECIFICATION FOR NICKEL-COPPER ALLOY (UNS N04400) PLATE, SHEET, AND STRIP

- [ASTM B160-81](#)

ANSI/ASME B16.5: 1988 cites ASTM B160-81 STANDARD SPECIFICATION FOR NICKEL ROD AND BAR

- [ASTM B162-85](#)

ANSI/ASME B16.5: 1988 cites ASTM B162-85 STANDARD SPECIFICATION FOR NICKEL PLATE, SHEET, AND STRIP

- [ASTM B164-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B164-84 STANDARD SPECIFICATION FOR NICKEL-COPPER ALLOY ROD, BAR, AND WIRE

- [ASTM B166-86](#)

ANSI/ASME B16.5: 1988 cites ASTM B166-86 STANDARD SPECIFICATION FOR NICKEL-CHROMIUM-IRON ALLOYS (UNS N06600 AND N06690) ROD, BAR, AND WIRE

- [ASTM B168-86](#)

ANSI/ASME B16.5: 1988 cites ASTM B168-86 STANDARD SPECIFICATION FOR NICKEL-CHROMIUM-IRON ALLOYS (UNS N06600 AND N06690) PLATE, SHEET, AND STRIP

- [ASTM B333-89](#)

ANSI/ASME B16.5: 1988 cites ASTM B333-89 STANDARD SPECIFICATION FOR NICKEL-MOLYBDENUM ALLOY PLATE, SHEET, AND STRIP

- [ASTM B335-83A \(Revision 83A\)](#)

ANSI/ASME B16.5: 1988 cites ASTM B335-83A STANDARD SPECIFICATION FOR NICKEL-MOLYBDENUM ALLOY ROD

- [ASTM B408-87](#)

ANSI/ASME B16.5: 1988 cites ASTM B408-87 STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM ALLOY ROD AND BAR

- [ASTM B409-87](#)

ANSI/ASME B16.5: 1988 cites ASTM B409-87 Complete Document STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM ALLOY PLATE, SHEET, AND STRIP

- [ASTM B424-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B424-84 STANDARD SPECIFICATION FOR NI-FE-CR-MO-CU ALLOY (UNS N08825 AND UNS N08221) PLATE, SHEET, AND STRIP

- [ASTM B425-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B425-84 STANDARD SPECIFICATION FOR NI-FE-CR-MO-CU ALLOY (UNS N08825 AND UNS N08221) ROD AND BAR

- [ASTM B434-83A](#)

ANSI/ASME B16.5: 1988 cites ASTM B434-83A STANDARD SPECIFICATION FOR NICKEL-MOLYBDENUM-CHROMIUM-IRON ALLOY (UNS N10003) PLATE, SHEET, AND STRIP

- [ASTM B435-87](#)

ANSI/ASME B16.5: 1988 cites ASTM B435-87 STANDARD SPECIFICATION FOR UNS N06002, UNS N06230, AND UNS R30556 PLATE, SHEET, AND STRIP

- [ASTM B443-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B443-84 STANDARD SPECIFICATION FOR NICKEL-CHROMIUM-MOLYBDENUM-COLUMBIUM ALLOY (UNS NO6625) PLATE, SHEET, AND STRIP

- [ASTM B446-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B446-84 STANDARD SPECIFICATION FOR NICKEL-CHROMIUM-MOLYBDENUM-COLUMBIUM ALLOY (UNS NO6625) ROD AND BAR

- [ASTM B462-82](#)

ANSI/ASME B16.5: 1988 cites ASTM B462-82 STANDARD SPECIFICATION FOR FORGED OR ROLLED CHROMIUM-NICKEL-IRON- MOLYBDENUM-COPPER- COLUMBIUM STABILIZED ALLOY (UNS N08020) PIPE FLANGES, FORGED FITTINGS, AND VALVES AND PARTS FOR CORROSIVE HIGH-TEMPERATURE SERVICE

- [ASTM B463-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B463-84 STANDARD SPECIFICATION FOR UNS N08020, UNS N08026, AND UNS N08024 ALLOY PLATE, SHEET, AND STRIP

- [ASTM B473-87](#)

ANSI/ASME B16.5: 1988 cites ASTM B473-87 STANDARD SPECIFICATION FOR UNS N08020, UNS N08026, AND UNS N08024 NICKEL ALLOY BAR AND WIRE

- [ASTM B511-81](#)

ANSI/ASME B16.5: 1988 cites ASTM B511-81 Document STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM-SILICON ALLOY BARS AND SHAPES

- [ASTM B536-83](#)

ANSI/ASME B16.5: 1988 cites ASTM B536-83 STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM-SILICON ALLOY (UNS N08330 AND N08332) PLATE, SHEET, AND STRIP

- [ASTM B564-86A](#)

ANSI/ASME B16.5: 1988 cites ASTM B564-86A STANDARD SPECIFICATION FOR NICKEL ALLOY FORGINGS

- [ASTM B572-87](#)

ANSI/ASME B16.5: 1988 cites ASTM B572-87 STANDARD SPECIFICATION FOR UNS N06002 AND UNS R30556 ROD

- [ASTM B573-83A](#)

ANSI/ASME B16.5: 1988 cites ASTM B573-83A STANDARD SPECIFICATION FOR NICKEL-MOLYBDENUM-CHROMIUM-IRON ALLOY (UNS N10003) ROD

- [ASTM B574-85](#)

ANSI/ASME B16.5: 1988 cites ASTM B574-85 STANDARD SPECIFICATION FOR LOW-CARBON NICKEL-MOLYBDENUM-CHROMIUM ALLOY ROD

- [ASTM B575-86A](#)

ANSI/ASME B16.5: 1988 cites ASTM B575-86A STANDARD SPECIFICATION FOR LOW-CARBON NICKEL-MOLYBDENUM-CHROMIUM ALLOY PLATE, SHEET, AND STRIP

- [ASTM B581-86](#)

ANSI/ASME B16.5: 1988 cites ASTM B581-86 Edition, February 28, 1986 Complete Document STANDARD

SPECIFICATION FOR NICKEL-CHROMIUM- IRON-MOLYBDENUM-COPPER ALLOY ROD

- [ASTM B582-86](#)

ANSI/ASME B16.5: 1988 cites ASTM B582-86 STANDARD SPECIFICATION FOR NICKEL-CHROMIUM- IRON-MOLYBDENUM-COPPER ALLOY PLATE, SHEET, AND STRIP

- [ASTM B599-85](#)

ANSI/ASME B16.5: 1988 cites ASTM B599-85 STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM -MOLYBDENUM-COLUMBIUM STABILIZED ALLOY (UNS N08700) PLATE, SHEET, AND STRIP

- [ASTM B620-84](#)

ANSI/ASME B16.5: 1988 cites ASTM B620-84 STANDARD SPECIFICATION FOR NICKEL-IRON- CHROMIUM-MOLYBDENUM ALLOY (UNS N08320) PLATE, SHEET, AND STRIP

- [ASTM B621-83A](#)

ANSI/ASME B16.5: 1988 cites ASTM B621-83A STANDARD SPECIFICATION FOR NICKEL-IRON- CHROMIUM-MOLYBDENUM ALLOY (UNS N08320) ROD

- [ASTM B625-83](#)

ANSI/ASME B16.5: 1988 cites ASTM B625-83 STANDARD SPECIFICATION FOR NI-FE-CR-MO-CU LOW-CARBON ALLOY (UNS NO8904 AND UNS NO8925) PLATE, SHEET, AND STRIP

- [ASTM B649-83](#)

ANSI/ASME B16.5: 1988 cites ASTM B649-83 STANDARD SPECIFICATION FOR NI-FE-CR-MO-CU LOW-CARBON ALLOY (UNS N08904 AND N08925) BAR AND WIRE

- [ASTM B672-85](#)

ANSI/ASME B16.5: 1988 cites ASTM B672-85 STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM-MOLYBDENUM-COLUMBIUM STABILIZED ALLOY (UNS N08700) BAR AND WIRE

- [MSS SP 25 - 1988](#)

ANSI/ASME B16.5: 1988 cites MSS SP 25 - 1988 Marking System For Valves, Fittings, Flanges And Unions

- [MSS SP 44-1985](#)

ANSI/ASME B16.5: 1988 cites MSS SP 44-1985 Steel Pipe Line Flanges

- [MSS SP 45 - 1982](#)

ANSI/ASME B16.5: 1988 cites MSS SP 45 - 1982 Bypass and Drain Connections

- [MSS SP 61-1985](#)

ANSI/ASME B16.5: 1988 cites MSS SP 61-1985 PRESSURE TESTING OF VALVES

- [MSS SP 9 - 1987](#)

ANSI/ASME B16.5: 1988 cites MSS SP 9 - 1987 Spot Facing for Bronze, Iron and Steel Flanges

Back

Close

Table of Contents

Print [Save](#) Email

[Feedback](#)

--	--	--

--

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

--	--	--

--

[Feedback](#)