



AMERICAN NATIONAL STANDARDS MAINTAINED UNDER CONTINUOUS MAINTENANCE

[Updated: February 15, 2024](#)

The “ANSI Essential Requirements” provides two options for the maintenance of American National Standards (ANS): periodic maintenance and continuous maintenance.

Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures set forth in the ANSI Essential Requirements.

In addition, the ANSI Essential Requirements provides for the following:

A PINS is not required for revisions of an American National Standard that is maintained under continuous maintenance and (1) is registered as such on the ANSI website, (2) has a notice in the standard that the standard is always open for comment and how to submit comments, and (3) has information on the developer’s website that the standard is under continuous maintenance and how to submit comments.

These ANSI-accredited standards developers maintain some or all of their American National Standards using Continuous Maintenance:

AAMI
AAMVA
AGA
AGRSS, Inc
ASHRAE
ASME
ASTM
GEIA
MHI (ASC MH10)
NCPDP
NSF
NBBPVI
TIA
Underwriters Laboratories, Inc. (UL)

Detailed information is provided below by developer.

American National Standards Maintained Under Continuous Maintenance ASME

Continuous Maintenance language applicable to all eligible standards:

Revised editions of ASME Codes and Standards result from committee consideration of factors such as technological advances, new data, and changing environmental and industry needs. Proposals for revisions are processed in accordance with ASME's accredited Codes and Standards Development Committee Procedures and supplemental procedures of the pertinent standards development committee.

Requests for revisions may be submitted at any time and on any portion of the code or standard. Requests will be considered by the responsible committee for the next edition of the code or standard, as applicable.

Contacts: See associated standards below the list of technical staff contacts.

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Standards Maintained Under Continuous Maintenance:

Note: the year date listed after the designation of each standard is the anticipated date of issuance of the next complete edition of this code or standard. Update service includes Cases, Interpretations or Supplements up to this date. For additional information, please visit the ASME homepage at <https://www.asme.org/shop/standards>

Standards	Title	Staff Contact
A13.1-23 2026	Scheme for the Identification of Piping Systems	Riad Mohamed
A17.1/CSA B44 -22 2025	Safety Code for Elevators and Escalators	Geraldine Burdeshaw
A17.2-23 2026	Guide for Inspection of Elevators, Escalators, and Moving Walks	Riad Mohamed
A17.3-20 2024	Safety Code for Existing Elevators and Escalators	Nicole Gomez
A17.5-19 2023	Elevator and Escalator Electrical Equipment	Geraldine Burdeshaw
A17.6-22 2027	Standard for Elevator Suspension, Compensation and Governor Systems	Nicole Gomez
A18.1-23 2026	Safety Standard for Platform Lifts and Stairway Chairlifts	Elijah Dominguez
A90.1-23 2028	Safety Standard for Belt Manlifts	Geraldine Burdeshaw
A112.4.2/CSA B45.16-21 2026	Water Closet Personal Hygiene Devices	Justin Cassamassino
A112.4.14-17/CSA B125.14-22 2027	Manually Operated Valves for Use in Plumbing Systems	Justin Cassamassino
A112.6.3-22 2025	Floor and Trench Drains	Justin Cassamassino
A112.6.4-22/CSA B79.4-22 2025	Roof, Deck and Balcony Drains	Justin Cassamassino
A112.6.7-22/CSA B79.2-22 2025	Sanitary Floor Sinks	Justin Cassamassino
A112.6.8-22/CSA B79.8-22 2025	Trench Drains	Justin Cassamassino
A112.6.9-22/CSA B79.9-22 2025	Siphonic Roof Drains	Justin Cassamassino
A112.14.3-22/CSA B481.5-22 2025	Hydromechanical grease interceptors	Justin Cassamassino
A112.14.4-22/CSA B481.5-22 2025	Grease removal devices	Justin Cassamassino
A112.18.1-18/CSA B125.1-18 2023	Plumbing Supply Fittings	Justin Cassamassino
A112.18.2-20 /CSA B125.2-20 2023	Plumbing Waste Fittings	Justin Cassamassino
A112.18.6-17/CSA B125.6-17 (R21) 2025	Flexible Water Connectors	Justin Cassamassino
A112.19.1-18/CSA B45.2-24 2029	Enamelled Cast Iron and Enamelled Steel Plumbing Fixtures	Justin Cassamassino
A112.19.2-20/CSA B45.1-20 2023	Ceramic Plumbing Fixtures	Justin Cassamassino
A112.19.3-22/CSA B45.4-22 2027	Stainless Steel Plumbing Fixtures	Justin Cassamassino
A112.19.5-22/CSA B45.15-22 2027	Flush valves and spuds for water closets, urinals, and tanks	Justin Cassamassino

A112.19.7/CSA B45.10 -20 2023	Hydromassage Bathtub Appliances	Justin Cassamassino
A112.36.2-22/CSA B79.2-22 2025	Cleanouts	Justin Cassamassino
A120.1-21 2026	Safety Requirements for Powered Platforms and Traveling Ladders and Gantries for Building Maintenance	Elijah Dominguez
AED-1-23 2028	Aerospace and Advanced Engineering Drawings	Shaimaa Khalifa
B1.1-19 2024	Unified Inch Screw Threads (UN, UNR, and UNJ Thread Forms)	Dan Papert
AG-1-23 2026	Code on Nuclear Air & Gas Treatment	Shaimaa Khalifa
B16.1-20 2025	Cast Iron Pipe Flanges and Flanged Fittings	Daniel Wiener
B16.3-21 2026	Malleable Iron Thread Fittings - Classes 150 and 300	Daniel Wiener
B16.4-21 2026	Cast Iron Thread Fittings	Daniel Wiener
B16.5-21 2024	Pipe Flanges and Flanged Fittings NPS ½ Through NPS 24 Metric/Inch Standard	Andrés Carrion
B16.10-21 2025	Face-to-Face and End-to-End Dimensions of Valves	Andrés Carrion
B16.11-21 2026	Forged Fittings, Socket-Welding and Threaded	Daniel Weiner
B16.12-19 2024	Cast Iron Threaded Drainage Fittings	Daniel Weiner
B16.14-18 2023	Ferrous Pipe Plugs, Bushings, and Locknuts With Pipe Threads	Daniel Weiner
B16.15-18 2023	Cast Copper Alloy Threaded Fittings	Daniel Weiner
B16.18-21 2026	Cast Copper Alloy Solder Joint Pressure Fittings	Daniel Weiner
B16.20-23 2028	Metallic Gaskets for Pipe Flanges - Ring Joint, Spiral-Wound, and Jacketed	Andrés Carrion
B16.21-21 2026	Nonmetallic Flat Gaskets for Pipe Flanges	Andrés Carrion
B16.22-21 2026	Wrought Copper and Copper Alloy Solder Joint Pressure Fittings	Daniel Weiner

B16.23-21 2026	Cast Copper Alloy Solder Joint Drainage Fittings (DMV)	Daniel Weiner
B16.24-21 2026	Cast Copper Alloy Pipe Flanges, Flanged Fittings, and Valves: Class 150, 300, 600, 900, 1500 and 2500	Daniel Weiner
B16.25-22 2027	Buttwelding Ends	Daniel Weiner
B16.26-18 2023	Cast Copper Alloy Fittings for Flared Copper Tubes	Daniel Weiner
B16.29-22 2027	Wrought Copper and Wrought Copper Alloy Solder Joint Drainage Fittings – DWV	Daniel Weiner
B16.34-20 2023	Valves – Flanged, Threaded, and Welding End	Andrés Carrion
B16.36-20 2025	Orifice Flanges	Andrés Carrion
B16.40-19 2024	Manually Operated Thermoplastic Gas Shutoffs and Valves in Gas Distribution Systems	Andrés Carrion
B16.42-21 2026	Ductile Iron Pipe Flanges and Flanged Fittings, Classes 150 and 300	Daniel Weiner
B16.44-23 2028	Manually Operated Metallic Gas Valves for Use In Aboveground Piping Systems up to 5 psi	Andrés Carrion

B16.47-20 2023	Large Diameter Steel Flanges: NPS 26 Through NPS 60	Andrés Carrion
B16.48-20 2025	Line Blanks	Andrés Carrion
B16.49-22 2027	Factory-Made Wrought Steel Buttwelding Induction Bends for Transportation and Distribution Systems	Daniel Weiner
B16.50-21 2026	Wrought Copper and Copper Alloy Braze-Joint Pressure Fittings	Daniel Weiner
B16.51-21 2026	Copper and Copper Alloy Press-Connect Pressure Fittings	Daniel Weiner
B18.8.2-20 2024	Taper Pins, Dowel Pins, Straight Pins, Grooved Pins and Spring Pins (Inch Series)	Sanum Khan
B20.1-21 2024	Safety Standard for Conveyors and Related Equipment	Riad Mohamed
B30.1-20 2025	Jacks, Industrial Rollers, Air Casters, and Hydraulic Gantries	Kathleen Peterson
B30.2-22 2027	Overhead and Gantry Cranes (Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist)	Kathleen Peterson
B30.3-22 2027	Tower Cranes	Kathleen Peterson
B30.4-20 2025	Portal and Pedestal Cranes	Kathleen Peterson
B30.5-21 2024	Mobile and Locomotive Cranes	Donnie Alonzo
B30.6-20 2025	Derricks	Kathleen Peterson
B30.7-21 2026	Winches (formerly Base Mounted Drum Hoists)	Kathleen Peterson
B30.8-20 2025	Floating Cranes and Floating Derricks	Kathleen Peterson
B30.9-21 2024	Slings	Kathleen Peterson
B30.10-19 2024	Hooks	Kathleen Peterson
B30.13-22 2027	Storage/Retrieval (S/R) Machines and Associated Equipment	Kathleen Peterson
B30.14-15 (R21) 2026	Side Boom Tractors	Kathleen Peterson
B30.16-22 2027	Overhead Hoists (Underhung)	Kathleen Peterson
B30.17-20 2025	Cranes and Monorails (with Underhung Trolley or Bridge)	Kathleen Peterson
B30.18-21 2026	Stacker Cranes (Top or Under Running Bridge, Multiple Girder with Top or Under Running Trolley Hoist)	Kathleen Peterson
B30.19-16 (R2021) 2026	Cableways	Kathleen Peterson
B30.20-21 2024	Below-the-Hook Lifting Devices	Kathleen Peterson
B30.21-14(R19) 2024	Lever Hoists	Kathleen Peterson
B30.22-23 2028	Articulating Boom Cranes	Kathleen Peterson
B30.23-22 2027	Personnel Lifting Systems	Kathleen Peterson
B30.24-18(R23) 2028	Container Cranes	Kathleen Peterson
B30.25-18(R23) 2028	Scrap and Material Handlers	Kathleen Peterson
B30.26-15(R20) 2025	Rigging Hardware	Kathleen Peterson
B30.27-19 2024	Material Placement Systems	Kathleen Peterson
B30.28-15(R20) 2025	Balance Lifting Units	Kathleen Peterson
B30.29-18(R23) 2028	Self-Erecting Tower Cranes	Kathleen Peterson
B30.30-23 2028	Safety Standard for Cableways, Cranes, Derricks, Hoists, Hooks, Jacks, and Slings	Kathleen Peterson
B30.32-21 2026	Unmanned Aircraft Systems (UAS) Used in Inspection, Testing, Maintenance, and Lifting Operations	Kathleen Peterson
B31.1-22 2024	Power Piping	Umberto D'Urso
B31.3-22 2024	Process Piping	Riad Mohamed

B31.4-22 2025	Pipeline Transportation Systems for Liquids and Slurries	Adam Maslowski
B31.5-22 2025	Refrigeration Piping and Heat Transfer Components	Ray Rahaman
B31.8-22 2024	Gas Transmission and Distribution Piping Systems	Paul Stumpf
B31.8S-22 2024	Managing System Integrity of Gas Pipelines	Paul Stumpf
B31.9-20 2023	Building Services Piping	Ray Rahaman
B31.12-23 2028	Hydrogen Piping and Pipelines	Ray Rahaman
B31J-23 2028	Standard Test Method for Determining Stress Intensification Factors (i-Factors) for Metallic Piping Components	Ray Rahaman
B31Q-21 2023	Pipeline Personnel Qualification	Andrés Carrion
B31T-21 2024	Standard Toughness Requirements for Piping	Colleen Rodrigues
B36.10-22 2027	Welded and Seamless Wrought Steel Pipe	Daniel Papert
B46.1-19 2024	Surface Texture (Surface Roughness, Waviness, & Lay)	Fred Constantino
B89.4.23-20 2025	X-Ray Computed Tomography (CT) Performance Evaluation	Justin Cassamassino
BPE-22 2024	Bioprocessing Equipment	Paul Stumpf
BTH-1-23 2026	Design of Below-the-Hook Lifting Devices	Elijah Dominguez
CSD-1-21 2024	Controls and Safety Devices for Automatically Fired Boilers	Carlton Ramcharran

HST-3-22 2027	Performance Standard for Manually Lever-Operated Chain Hoists	Justin Cassamassino
HST-4-21 2026	Performance Standard for Overhead Electric Wire Rope Hoists	Justin Cassamassino
HST-5-20 2025	Performance Standard for Air Chain Hoists	Justin Cassamassino
HST-6-20 2025	Performance Standard for Air Wire Rope Hoists	Justin Cassamassino
NM.1-22 2024	Thermoplastic Piping Systems	Jihoon Oh
NM.2-22 2025	Glass-Fiber-Reinforced Thermosetting Resin Piping Systems	Andrés Carrion
NM.3-22 2025	Standard on Nonmetallic Materials	Colleen Rodrigues
NML-1-19 2024	Rules for the Movement of Loads using Overhead Handling Equipment in Nuclear Facilities	Jihoon Oh
NOG-1-20 2025	Rules for Construction of Overhead and Gantry Cranes (Top Running Bridge, Multiple Girder)	Jihoon Oh
NQA-1-22 2024	Quality Assurance Requirements for Nuclear Facility Applications	Adam Maslowski
NUM-1	Rules for Construction of Cranes, Monorails, and Hoists (with Bridge or Trolley or Hoist of the Underhung Type)	Jihoon Oh
OM-22 2025	Operation and Maintenance of Nuclear Power Plants	Oliver Martinez
P30.1-19 2024	Planning for Load Handling Activities	Kathleen Peterson
PASE-19 2024	Safety Standard for Portable Automotive Service Equipment	Nicole Gomez
PCC-2-22 2026	Repair of Pressure Equipment and Piping	Steve Rossi
PTC 13-18 2024	Wire-To-Air Performance Test Code for Blower Systems	Fred Constantino
PTC 19.1-18 2023	Test Uncertainty	Lydia Stanford
PTC 25-23 2028	Pressure Relief Devices	Colleen Rodrigues

PVHO-1-23 2026	Safety Standard for Pressure Vessels for Human Occupancy	Daniel Weiner
PVHO-2-19 2022	Safety Standard for Pressure Vessels for Human Occupancy – In-Service Guidelines	Daniel Weiner
QME-1-23 2028	Qualification of Active Mechanical Equipment Used in Nuclear Power Plants	Daniel Weiner
ASME/ANS RA-S-1.1-22 2024	Standard for Level 1/Large Early Release Frequency Probabilistic Risk Assessment for Nuclear Power Plant Applications	Oliver Martinez

RTP-1-23 2025	Reinforced Thermoset Plastic Corrosion Resistant Equipment	Paul Stumpf
SBS-23 2028	Structures for Bulk Solids	Paul Stumpf
STS-1-21 2025	Steel Stacks	Justin Cassamassino
TES-1-23 2026	Safety Guideline or Standard for Molten Salt Thermal Energy Storage Systems	Nicole Gomez
V&V-10-19 2024	Standard for Verification and Validation in Computational Solid Mechanics	Michelle Pagano
VVUQ 10.2-21 2026	Role of Uncertainty Quantification in Verification and Validation of Computational Solid Mechanics Models	Michelle Pagano
Y14.37-19 2024	Composite Part Drawings	Fred Constantino
Y14.41-19 2024	Digital Product Definition Data Practices	Fred Constantino
Y14.47-23 2027	Model Organization Practices	Fred Constantino

2023 Boiler and Pressure Vessel Code**Next Edition: 2025**

BPVC.I-23 2025	Rules for Construction of Power Boilers	Umberto D'Urso
BPVC.II.A-23 2025	Ferrous Material Specifications	Colleen Rodrigues
BPVC.II.B-23 2025	Nonferrous Material Specifications	Colleen Rodrigues
BPVC.II.C-23 2025	Specifications for Welding Rods, Electrodes and Filler Metals	Erika Lawson
BPVC.II.D.C-23 2025	Properties (Customary)	Colleen Rodrigues
BPVC.II.D.M-23 2025	Properties (Metric)	Colleen Rodrigues
BPVC.III.A-23 2025	Appendices	Adam Maslowski
BPVC.III.1.NB-23 2025	Class 1 Components	Adam Maslowski
BPVC.III.1.NC-23 2025	Class 2 Components	Adam Maslowski
BPVC.III.1.ND-23 2025	Class 3 Components	Adam Maslowski
BPVC.III.1.NE-23 2025	Class MC Components	Adam Maslowski
BPVC.III.1.NF-23 2025	Supports	Adam Maslowski
BPVC.III.1.NG-23 2025	Core Support Structures	Adam Maslowski
BPVC.III.NCA-23 2025	General Requirements for Division 1 and Division 2	Adam Maslowski
BPVC.III.2-23 2025	Code for Concrete Containments	Justin Cassamassino
BPVC.III.3-23 2025	Containment Systems for Transportation and Storage of Spent Nuclear Fuel and High Level Radioactive Material	Adam Maslowski
BPVC.III.5-23 2025	High Temperature Reactors	Adam Maslowski
BPVC.IV-23 2025	Heating Boilers	Carlton Ramcharran
BPVC.V-23 2025	Nondestructive Examination	Carlton Ramcharran
BPVC.VI-23 2025	Recommended Rules for the Care and Operation of Heating Boilers	Carlton Ramcharran
BPVC.VII-23 2025	Recommended Guidelines for the Care of Power Boilers	Umberto D'Urso
BPVC.VIII.1-23 2025	Pressure Vessels	Steve Rossi
BPVC.VIII.2-23 2025	Alternative Rules	Steve Rossi
BPVC.VIII.3-23 2025	Alternative Rules for High Pressure Vessels	Adam Maslowski
BPVC.IX-23 2025	Welding, Brazing and Fusing Qualifications	Ray Rahaman
BPVC.X-23 2025	Fiber-Reinforced Plastic Pressure Vessels	Paul Stumpf
BPVC.XI-21 2023	Rules for Inservice Inspection of Nuclear Power Plant Components	Daniel Miro-Quesada
BPVC.XII-21 2023	Rules for Construction and Continued Service of Transport Tanks	Jihoon Oh
BPVC.XIII-21 2023	Rules for Overpressure Protection	Colleen Rodrigues