

**Standard Specification for Carbon Steel Pipe ASTM Code, ASTM Standards List, Gi Pipe ASTM Code, ASTM Stainless Steel Pipe Standards Specification**

A1010/A1010M	Standard Specification for Higher-Strength Martensitic Stainless Steel Plate, Sheet, and Strip
A1011/A1011M	Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra-High Strength
A105/A105M	Standard Specification for Carbon Steel Forgings for Piping Applications
A1053/A1053M	Standard Specification for Welded Ferritic-Martensitic Stainless Steel Pipe
A106/A106M	Standard Specification for Seamless Carbon Steel Pipe for High-Temperature Service
A126	Standard Specification for Gray Iron Castings for Valves, Flanges, and Pipe Fittings
A134	Standard Specification for Pipe, Steel, Electric-Fusion (Arc)-Welded (Sizes NPS 16 and Over)
A135/A135M	Standard Specification for Electric-Resistance-Welded Steel Pipe
A139/A139M	Standard Specification for Electric-Fusion (Arc)-Welded Steel Pipe (NPS 4 and Over)
A167	Standard Specification for Stainless and Heat-Resisting Chromium-Nickel Steel Plate, Sheet, and Strip
A179/A179M	Standard Specification for Seamless Cold-Drawn Low-Carbon Steel Heat-Exchanger and Condenser Tubes
A181/A181M	Standard Specification for Carbon Steel Forgings, for General-Purpose Piping
A182/A182M	Standard Specification for Forged or Rolled Alloy and Stainless Steel Pipe Flanges, Forged Fittings, and Valves and Parts for High-Temperature Service
A193/A193M	Standard Specification for Alloy-Steel and Stainless Steel Bolting for High Temperature or High Pressure Service and Other Special Purpose Applications

<b>A194/A194M</b>	Standard Specification for Carbon and Alloy Steel Nuts for Bolts for High Pressure or High Temperature Service, or Both
<b>A197/A197M</b>	Standard Specification for Cupola Malleable Iron
<b>A20/A20M</b>	Standard Specification for General Requirements for Steel Plates for Pressure Vessels
<b>A202/A202M</b>	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Manganese-Silicon
<b>A203/A203M</b>	Standard Specification for Pressure Vessel Plates, Alloy Steel, Nickel
<b>A204/A204M</b>	Standard Specification for Pressure Vessel Plates, Alloy Steel, Molybdenum
<b>A210/A210M</b>	Standard Specification for Seamless Medium-Carbon Steel Boiler and Superheater Tubes
<b>A213/A213M</b>	Standard Specification for Seamless Ferritic and Austenitic Alloy-Steel Boiler, Superheater, and Heat-Exchanger Tubes
<b>A216/A216M</b>	Standard Specification for Steel Castings, Carbon, Suitable for Fusion Welding, for High-Temperature Service
<b>A217/A217M</b>	Standard Specification for Steel Castings, Martensitic Stainless and Alloy, for Pressure-Containing Parts, Suitable for High-Temperature Service
<b>A234/A234M</b>	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service
<b>A240/A240M</b>	Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications
<b>A249/A249M</b>	Standard Specification for Welded Austenitic Steel Boiler, Superheater, Heat-Exchanger, and Condenser Tubes
<b>A263</b>	Standard Specification for Stainless Chromium Steel-Clad Plate
<b>A264</b>	Standard Specification for Stainless Steel Bars and Shapes
<b>A265</b>	Standard Specification for Nickel and Nickel-Base Alloy-Clad Steel Plate

<b>A268-A268M</b>	Standard Specification for Seamless and Welded Ferritic and Martensitic Stainless Steel Tubing for General Service
<b>A269/A269M</b>	Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service
<b>A276-A276M</b>	Standard Specification for Stainless Chromium-Nickel Steel-Clad Plate
<b>A278/A278M</b>	Standard Specification for Gray Iron Castings for Pressure-Containing Parts for Temperatures Up to 650°F (350°C)
<b>A283/A283M</b>	Standard Specification for Low and Intermediate Tensile Strength Carbon Steel Plates
<b>A285/A285M</b>	Standard Specification for Pressure Vessel Plates, Carbon Steel, Low- and Intermediate-Tensile Strength
<b>A299/A299M</b>	Standard Specification for Pressure Vessel Plates, Carbon Steel, Manganese-Silicon
<b>A302/A302M</b>	Standard Specification for Pressure Vessel Plates, Alloy Steel, Manganese-Molybdenum and Manganese-Molybdenum-Nickel
<b>A307</b>	Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60000 PSI Tensile Strength
<b>A312/A312M</b>	Standard Specification for Seamless, Welded, and Heavily Cold Worked Austenitic Stainless Steel Pipes
<b>320/A320M</b>	Standard Specification for Alloy-Steel and Stainless Steel Bolting for Low-Temperature Service
<b>A325</b>	Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength
<b>A333/A333M</b>	Standard Specification for Seamless and Welded Steel Pipe for Low-Temperature Service and Other Applications with Required Notch Toughness
<b>A334/A334M</b>	Standard Specification for Seamless and Welded Carbon and Alloy-Steel Tubes for Low-Temperature Service
<b>A335/A335M</b>	Standard Specification for Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service
<b>A350/A350M</b>	Standard Specification for Carbon and Low-Alloy Steel Forgings, Requiring Notch Toughness Testing for Piping Components
<b>A351/A351M</b>	Standard Specification for Castings, Austenitic, for Pressure-Containing Parts

<b>A352/A352M</b>	Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service
<b>A353/A353M</b>	Standard Specification for Pressure Vessel Plates, Alloy Steel, Double-Normalized and Tempered 9% Nickel
<b>A354</b>	Standard Specification for Quenched and Tempered Alloy Steel Bolts, Studs, and Other Externally Threaded Fasteners
<b>A358/A358M</b>	Standard Specification for Electric-Fusion-Welded Austenitic Chromium-Nickel Stainless Steel Pipe for High-Temperature Service and General Applications
<b>A36/A36M</b>	Standard Specification for Carbon Structural Steel
<b>A369/A369M</b>	Standard Specification for Carbon and Ferritic Alloy Steel Forged and Bored Pipe for High-Temperature Service
<b>A370</b>	Standard Test Methods and Definitions for Mechanical Testing of Steel Products
<b>A376/A376M</b>	Standard Specification for Seamless Austenitic Steel Pipe for High-Temperature Service
<b>A381</b>	Standard Specification for Metal-Arc-Welded Steel Pipe for Use With High-Pressure Transmission Systems
<b>A387/A387M</b>	Standard Specification for Pressure Vessel Plates, Alloy Steel, Chromium-Molybdenum
<b>A395/A395M</b>	Standard Specification for Ferritic Ductile Iron Pressure-Retaining Castings for Use at Elevated Temperatures
<b>A403/A403M</b>	Standard Specification for Wrought Austenitic Stainless Steel Piping Fittings
<b>A409/A409</b>	Standard Specification for Welded Large Diameter Austenitic Steel Pipe for Corrosive or High-Temperature Service
<b>A420/A420M</b>	Standard Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low-Temperature Service
<b>A426/A426M</b>	Standard Specification for Centrifugally Cast Ferritic Alloy Steel Pipe for High-Temperature Service
<b>A437/A437M</b>	Standard Specification for Stainless and Alloy-Steel Turbine-Type Bolting Specially Heat Treated for High-Temperature Service
<b>A451/A451M</b>	Standard Specification for Centrifugally Cast Austenitic Steel Pipe for High-Temperature Service
<b>A453/A453M</b>	Standard Specification for High-Temperature Bolting, with Expansion Coefficients Comparable to Austenitic Stainless Steels
<b>A47/A47M</b>	Standard Specification for Ferritic Malleable Iron Castings
<b>A479/A479M</b>	Standard Specification for Stainless Steel Bars and Shapes for Use in Boilers and Other Pressure Vessels
<b>A48/A48M</b>	Standard Specification for Gray Iron Castings
<b>A487/A487M</b>	Standard Specification for Steel Castings Suitable for Pressure Service
<b>A494/A494M</b>	Standard Specification for Castings, Nickel and Nickel Alloy

A508/A508M	Standard Specification for Quenched and Tempered Vacuum-Treated Carbon and Alloy Steel Forgings for Pressure Vessels
A515/A515M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Intermediate- and Higher-Temperature Service
A516/A516M	Standard Specification for Pressure Vessel Plates, Carbon Steel, for Moderate- and Lower-Temperature Service
A524	Standard Specification for Seamless Carbon Steel Pipe for Atmospheric and Lower Temperatures
A53/A53M	Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless
A530/A530M	Standard Specification for General Requirements for Specialized Carbon and Alloy Steel Pipe
A537/A537M	Standard Specification for Pressure Vessel Plates, Heat-Treated, Carbon-Manganese-Silicon Steel
A553/A553M	Standard Specification for Pressure Vessel Plates, Alloy Steel, Quenched and Tempered 7, 8, and 9 % Nickel
A563	Standard Specification for Carbon and Alloy Steel Nuts
A571/A571M	Standard Specification for Austenitic Ductile Iron Castings for Pressure-Containing Parts Suitable for Low-Temperature Service
A587	Standard Specification for Electric-Resistance-Welded Low-Carbon Steel Pipe for the Chemical Industry
A645/A645M	Standard Specification for Pressure Vessel Plates, 5% and 5 1/2 % Nickel Alloy Steels, Specially Heat Treated
A671/A671M	Standard Specification for Electric-Fusion-Welded Steel Pipe for Atmospheric and Lower Temperatures
A672/A672M	Standard Specification for Electric-Fusion-Welded Steel Pipe for High-Pressure Service at Moderate Temperatures
A675/A675M	Standard Specification for Steel Bars, Carbon, Hot-Wrought, Special Quality, Mechanical Properties
A691/A691M	Standard Specification for Carbon and Alloy Steel Pipe, Electric-Fusion-Welded for High-Pressure Service at High Temperatures
A694/A694M	Standard Specification for Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves, and Parts for High-Pressure Transmission Service
A696	Standard Specification for Steel Bars, Carbon, Hot-Wrought or Cold-Finished, Special Quality, for Pressure Piping Components
A723/A723M	Standard Specification for Alloy Steel Forgings for High-Strength Pressure Component Application
A789/A789M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Tubing for General Service
A790/A790M	Standard Specification for Seamless and Welded Ferritic/Austenitic Stainless Steel Pipe
A813/A813M	Standard Specification for Single- or Double-Welded Austenitic Stainless Steel Pipe
A814/A814M	Standard Specification for Cold-Worked Welded Austenitic Stainless Steel Pipe

<b>A815/A815M</b>	Standard Specification for Wrought Ferritic, Ferritic/Austenitic, and Martensitic Stainless Steel Piping Fittings
<b>A992/A992M</b>	Standard Specification for Structural Steel Shapes
<b>B127</b>	Standard Specification for Nickel-Copper Alloy (UNS N04400) Plate, Sheet, and Strip
<b>B148</b>	Standard Specification for Aluminium-Bronze Sand Castings
<b>B150/B150M</b>	Standard Specification for Aluminium Bronze Rod, Bar, and Shapes
<b>B152/B152M</b>	Standard Specification for Copper Sheet, Strip, Plate, and Rolled Bar
<b>B160</b>	Standard Specification for Nickel Rod and Bar
<b>B161</b>	Standard Specification for Nickel Seamless Pipe and Tube
<b>B162</b>	Standard Specification for Nickel Plate, Sheet, and Strip
<b>B164</b>	Standard Specification for Nickel-Copper Alloy Rod, Bar, and Wire
<b>B165</b>	Standard Specification for Nickel-Copper Alloy (UNS N04400) Seamless Pipe and Tube
<b>B166</b>	Standard Specification for Nickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Rod, Bar, and Wire
<b>B167</b>	Standard Specification for Nickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Seamless Pipe and Tube
<b>B168</b>	Standard Specification for Nickel-Chromium-Iron Alloys (UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy (UNS N06674) Plate, Sheet, and Strip
<b>B169/169M</b>	Standard Specification for Aluminium Bronze Sheet, Strip, and Rolled Bar
<b>B171/B171M</b>	Standard Specification for Copper-Alloy Plate and Sheet for Pressure Vessels, Condensers, and Heat Exchangers
<b>B187/B187M</b>	Standard Specification for Copper, Bus Bar, Rod, and Shapes and General Purpose Rod, Bar, and Shapes
<b>B209</b>	Standard Specification for Aluminium and Aluminium-Alloy Sheet and Plate
<b>B21/B21M</b>	Standard Specification for Naval Brass Rod, Bar, and Shapes
<b>B210</b>	Standard Specification for Aluminium and Aluminium-Alloy Drawn Seamless Tubes
<b>B211</b>	Standard Specification for Aluminium and Aluminium-Alloy Rolled or Cold Finished Bar, Rod, and Wire
<b>B221</b>	Standard Specification for Aluminium and Aluminium-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes
<b>B241/B241M</b>	Standard Specification for Aluminium and Aluminium-Alloy Seamless Pipe and Seamless Extruded Tube

<b>B247</b>	Standard Specification for Aluminium and Aluminium-Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings
<b>B26/B26M</b>	Standard Specification for Aluminium-Alloy Sand Castings
<b>B265</b>	Standard Specification for Titanium and Titanium Alloy Strip, Sheet, and Plate
<b>B280</b>	Standard Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service
<b>B283/B283M</b>	Standard Specification for Copper and Copper-Alloy Die Forgings (Hot-Pressed)
<b>B32</b>	Standard Specification for Solder Metal
<b>B333</b>	Standard Specification for Nickel-Molybdenum Alloy Plate, Sheet, and Strip
<b>B335</b>	Standard Specification for Nickel-Molybdenum Alloy Rod
<b>B336</b>	Specification for Nickel-Molybdenum-Chromium Alloy (UNS N10002) Rod (Withdrawn 1979)
<b>B338</b>	Standard Specification for Seamless and Welded Titanium and Titanium Alloy Tubes for Condensers and Heat Exchangers
<b>B345/B345M</b>	Standard Specification for Aluminium and Aluminium-Alloy Seamless Pipe and Seamless Extruded Tube for Gas and Oil Transmission and Distribution Piping Systems
<b>B361</b>	Standard Specification for Factory-Made Wrought Aluminium and Aluminium-Alloy Welding Fittings
<b>B363</b>	Standard Specification for Seamless and Welded Unalloyed Titanium and Titanium Alloy Welding Fittings
<b>B366</b>	Standard Specification for Factory-Made Wrought Nickel and Nickel Alloy Fittings
<b>B371</b>	Standard Specification for Copper-Zinc-Silicon Alloy Rod
<b>B381</b>	Standard Specification for Titanium and Titanium Alloy Forgings
<b>B407</b>	Standard Specification for Nickel-Iron-Chromium Alloy Seamless Pipe and Tube
<b>B409</b>	Standard Specification for Nickel-Iron-Chromium Alloy Plate, Sheet, and Strip
<b>B42</b>	Standard Specification for Seamless Copper Pipe, Standard Sizes
<b>B423</b>	Standard Specification for Nickel-Iron-Chromium-Molybdenum-Copper Alloy (UNS N08825, N08221, and N06845) Seamless Pipe and Tube
<b>B424</b>	Standard Specification for Ni-Fe-Cr-Mo-Cu Alloy (UNS N08825, UNS N08221, and UNS N06845) Plate, Sheet, and Strip
<b>B425</b>	Standard Specification for Ni-Fe-Cr-Mo-Cu Alloy (UNS N08825, UNS N08221, and UNS N06845) Rod and Bar
<b>B43</b>	Standard Specification for Seamless Red Brass Pipe, Standard Sizes
<b>B435</b>	Standard Specification for UNS N06002, UNS N06230, UNS N12160, and UNS R30556 Plate, Sheet, and Strip

<b>B443</b>	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloy (UNS N06625) and Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219) Plate, Sheet, and Strip
<b>B444</b>	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloys (UNS N06625 and UNS N06852) and Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219) Pipe and Tube
<b>B446</b>	Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloy (UNS N06625), Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219), and Nickel-Chromium-Molybdenum-Tungsten Alloy (UNS N06650) Rod and Bar
<b>B462</b>	Standard Specification for Forged or Rolled UNS N06030, UNS N06022, UNS N06035, UNS N06200, UNS N06059, UNS N10362, UNS N06686, UNS N08020, UNS N08024, UNS N08026, UNS N08367, UNS N10276, UNS N10665, UNS N10675, UNS N10629, UNS N08031, UNS N06045, UNS N06025, UNS R20033 Alloy Pipe Flanges, Forged Fittings, and Valves and Parts for Corrosive High-Temperature Service
<b>B463</b>	Standard Specification for UNS N08020 Alloy Plate, Sheet, and Strip
<b>B464</b>	Standard Specification for Welded UNS N08020 Alloy Pipe
<b>B466/B466M</b>	Standard Specification for Seamless Copper-Nickel Pipe and Tube
<b>B467</b>	Standard Specification for Welded Copper-Nickel Pipe
<b>B491/B491M</b>	Standard Specification for Aluminium and Aluminium-Alloy Extruded Round Tubes for General-Purpose Applications
<b>B493/B493M</b>	Standard Specification for Zirconium and Zirconium Alloy Forgings
<b>B514</b>	Standard Specification for Welded Nickel-Iron-Chromium Alloy Pipe
<b>B517</b>	Standard Specification for Welded Nickel-Chromium-Iron-Alloy (UNS N06600, UNS N06603, UNS N06025, and UNS N06045) Pipe
<b>B523/B523M</b>	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Tubes
<b>B547/B547M</b>	Standard Specification for Aluminium and Aluminium-Alloy Formed and Arc-Welded Round Tube
<b>B550/B550M</b>	Standard Specification for Zirconium and Zirconium Alloy Bar and Wire
<b>B551/B551M</b>	Standard Specification for Zirconium and Zirconium Alloy Strip, Sheet, and Plate
<b>B564</b>	Standard Specification for Nickel Alloy Forgings
<b>B572</b>	Standard Specification for UNS N06002, UNS N06230, UNS N12160, and UNS R30556 Rod
<b>B574</b>	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Molybdenum-Chromium, Low-Carbon Nickel-Molybdenum-Chromium-Tantalum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, and Low-Carbon Nickel-Chromium-Molybdenum-Tungsten Alloy Rod
<b>B575</b>	Standard Specification for Low-Carbon Nickel-Chromium-Molybdenum, Low-Carbon Nickel-Chromium-Molybdenum-Copper, Low-Carbon Nickel-Chromium-Molybdenum-Tantalum, Low-Carbon Nickel-

	Chromium-Molybdenum-Tungsten, and Low-Carbon Nickel-Molybdenum-Chromium Alloy Plate, Sheet, and Strip
<b>B581</b>	Standard Specification for Nickel-Chromium-Iron-Molybdenum-Copper Alloy Rod
<b>B582</b>	Standard Specification for Nickel-Chromium-Iron-Molybdenum-Copper Alloy Plate, Sheet, and Strip
<b>B584</b>	Standard Specification for Copper Alloy Sand Castings for General Applications
<b>B61</b>	Standard Specification for Steam or Valve Bronze Castings
<b>B619</b>	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Pipe
<b>B62</b>	Standard Specification for Composition Bronze or Ounce Metal Castings
<b>B620</b>	Standard Specification for Nickel-Iron-Chromium-Molybdenum Alloy (UNS N08320) Plate, Sheet, and Strip
<b>B621</b>	Standard Specification for Nickel-Iron-Chromium-Molybdenum Alloy (UNS N08320) Rod
<b>B622</b>	Standard Specification for Seamless Nickel and Nickel-Cobalt Alloy Pipe and Tube
<b>B625</b>	Standard Specification for UNS N08925, UNS N08031, UNS N08932, UNS N08926, UNS N08354, UNS N08830, and UNS R20033 Plate, Sheet, and Strip
<b>B626</b>	Standard Specification for Welded Nickel and Nickel-Cobalt Alloy Tube
<b>B649</b>	Standard Specification for Ni-Fe-Cr-Mo-Cu-N Low-Carbon Alloys (UNS N08925, UNS N08031, UNS N08354, and UNS N08926), and Cr-Ni-Fe-N Low-Carbon Alloy (UNS R20033) Bar and Wire, and Ni-Cr-Fe-Mo-N Alloy (UNS N08936) Wire
<b>B658/B658M</b>	Standard Specification for Seamless and Welded Zirconium and Zirconium Alloy Pipe
<b>B668</b>	Standard Specification for UNS N08028 and N08029 Seamless Pipe and Tube
<b>B675</b>	Standard Specification for UNS N08367 Welded Pipe
<b>B68/B68M</b>	Standard Specification for Seamless Copper Tube, Bright Annealed
<b>B688</b>	Standard Specification for Chromium-Nickel-Molybdenum-Iron (UNS N08366 and UNS N08367) Plate, Sheet, and Strip
<b>B690</b>	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloys (UNS N08366 and UNS N08367) Seamless Pipe and Tube
<b>B705</b>	Standard Specification for Nickel-Alloy (UNS N06625, N06219 and N08825) Welded Pipe
<b>B 709</b>	Standard Specification for Iron-Nickel-Chromium-Molybdenum Alloy (UNS N08028) Plate, Sheet, and Strip
<b>B725</b>	Standard Specification for Welded Nickel (UNS N02200/UNS N02201) and Nickel Copper Alloy (UNS N04400) Pipe
<b>B729</b>	Standard Specification for Seamless UNS N08020, UNS N08026, and UNS N08024 Nickel-Alloy Pipe and Tube
<b>B75/75M</b>	Standard Specification for Seamless Copper Tube

<b>B804</b>	Standard Specification for UNS N08367 and UNS N08926 Welded Pipe
<b>B813</b>	Standard Specification for Liquid and Paste Fluxes for Soldering of Copper and Copper Alloy Tube
<b>B828</b>	Standard Practice for Making Capillary Joints by Soldering of Copper and Copper Alloy Tube and Fittings
<b>B861</b>	Standard Specification for Titanium and Titanium Alloy Seamless Pipe
<b>B862</b>	Standard Specification for Titanium and Titanium Alloy Welded Pipe
<b>B88</b>	Standard Specification for Seamless Copper Water Tube
<b>B96/B96M</b>	Standard Specification for Copper-Silicon Alloy Plate, Sheet, Strip, and Rolled Bar for General Purposes and Pressure Vessels
<b>B98/B98M</b>	Standard Specification for Copper-Silicon Alloy Rod, Bar and Shapes
<b>E112</b>	Standard Test Methods for Determining Average Grain Size
<b>E114</b>	Standard Practice for Ultrasonic Pulse-Echo Straight-Beam Contact Testing
<b>E125</b>	Standard Reference Photographs for Magnetic Particle Indications on Ferrous Castings
<b>E155</b>	Standard Reference Radiographs for Inspection of Aluminium and Magnesium Castings
<b>E165</b>	Standard Practice for Liquid Penetrant Examination for General Industry
<b>E186</b>	Standard Reference Radiographs for Heavy-Walled (2 to 4 1/2-in. (50.8 to 114-mm)) Steel Castings
<b>E213</b>	Standard Practice for Ultrasonic Testing of Metal Pipe and Tubing
<b>E272</b>	Standard Reference Radiographs for High-Strength Copper-Base and Nickel-Copper Alloy Castings
<b>E280</b>	Standard Reference Radiographs for Heavy-Walled (4 1/2 to 12-in. (114 to 305-mm)) Steel Castings
<b>E310</b>	Standard Reference Radiographs for Tin Bronze Castings
<b>E446</b>	Standard Reference Radiographs for Steel Castings Up to 2 in. (50.8 mm) in Thickness
<b>E709</b>	Standard Reference Radiographs for Steel Castings Up to 2 in. (50.8 mm) in Thickness
<b>E94</b>	Standard Guide for Radiographic Examination
<b>ASTM A 153</b>	Standard Specification for Zinc Coating (Hot Dip) on Iron and Steel Hardware.
<b>ASTM A 123</b>	Standard Specification for Zinc (Hot –Dip Galvanized) Coating on Iron and Steel Products.