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**SP-9-2008** Spot Facing for Bronze, Iron and Steel Flanges

**SP-25-2008** Standard Marking System for Valves, Fittings, Flanges, and Unions

**SP-42-2009** Corrosion Resistant Gate, Globe, Angle and Check Valves with Flanged and Butt Weld Ends (Classes 150, 300 & 600)

**SP-43-2008** Wrought and Fabricated Butt-Welding Fittings for Low Pressure, Corrosion Resistant (Incl. 2010 Errata Sheet)

**SP-44-2010** Steel Pipeline Flanges (incl. 2011 Errata Sheet)

**SP-45-2003** (R 2008) Bypass and Drain Connections

**SP-51-2007** Class 150LW Corrosion Resistant Flanges and Cast Flanged Fittings


**SP-60-2004** Connecting Flange Joint between Tapping Sleeves and Tapping Valves

**SP-61-2009** Pressure Testing of Valves

**SP-65-2008** High Pressure Chemical Industry Flanges and Threaded Stubs for Use with Lens Gaskets

**SP-67-2011** Butterfly Valves

**SP-68-2011** High Pressure Butterfly Valves with Offset Design

**SP-69-2003** Pipe Hangers and Supports – Selection and Application (ANSI-approved American National Standard)

**SP-70-2011** Gray Iron Gate Valves, Flanged and Threaded Ends

**SP-71-2011** Gray Iron Swing Check Valves, Flanged and Threaded Ends

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**SP-80-2008** Bronze Gate, Globe, Angle, and Check Valves

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**SP-83-2006** Class 3000 Steel Pipe Unions Socket Welding and Threaded

**SP-85-2011** Gray Iron Globe & Angle Valves, Flanged and Threaded Ends

**SP-86-2009** Guidelines for Metric Data in Standards for Valves, Flanges, Fittings, and Actuators (Incl. 2011 Errata Sheet)


**SP-88-2010** Diaphragm Valves

**SP-91-2009** Guidelines for Manual Operation of Valves

**SP-92-1999** MSS Valve User Guide

**SP-93-2008** Quality Standard for Steel Castings and Forgings for Valves, Flanges, Fittings, and Other Piping Components – Liquid Penetrant Examination Method

**SP-94-2008** Quality Standard for Ferritic and Martensitic Steel Castings for Valves, Flanges, Fittings, and Other Piping Components – Ultrasonic Examination Method

**SP-95-2006** Swage(d) Nipples and Bull Plugs

**SP-96-2011** Guidelines on Terminology for Valves and Fittings

**SP-97-2006** Integrity Reinforced Forged Branch Outlet Fittings – Socket Welding, Threaded, and Butt Welding Ends


**SP-99-2010** Instrument Valves

**SP-100-2009** Qualification Requirements for Elastomer Diaphragms for Nuclear Service Diaphragm Valves


**SP-102-1989** (R 2001) Multi-Turn Valve Actuator Attachment – Flange and Driving Component Dimensions and Performance Characteristics

**SP-104-2003** Wrought Copper Solder Joint Pressure Fittings

**SP-105-2010** Instrument Valves for Code Applications

**SP-106-2003** Cast Copper Alloy Flanges and Flanged Fittings Class 125, 150 and 300

**SP-108-2002** Resilient-Seated Cast-Iron Eccentric Plug Valves

**SP-109-1997** (R 2006) Welded Fabricated Copper Solder Joint Pressure Fittings

**SP-110-2010** Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends (Incl. 2010 Errata Sheet)


**SP-112-2010** Quality Standard for Evaluation of Cast Surface Finishes – Visual and Tactile Method. This SP must be used with a 10-surface, three dimensional Cast Surface Comparator, which is a necessary part of the standard. Additional Comparators available separately.

**SP-113-2001** (R 2007) Connecting Joint between Tapping and Instrument Valves

**SP-114-2007** Corrosion Resistant Pipe Fittings Threaded and Socket Welding Class 150 and 1000 (ANSI-approved American National Standard)

**SP-115-2010** Excess Flow Valves, 1/4 NPS and Smaller, for Fuel Gas Service

**SP-116-2011** Service-Line Valves and Fittings for Drinking Water Systems

**SP-117-2011** Bellows Seals for Globe and Gate Valves

**SP-118-2007** Compact Steel Globe & Check Valves – Flanged, Flangeless, Threaded & Welding Ends (Chemical & Petroleum Refinery Service)

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**SP-120-2003** Flexible Graphite Packing System for Rising Stem Valves – Design Requirements

**SP-121-2006** Qualification Testing Methods for Stem Packing for Rising Stem Valves

**SP-122-2005** Plastic Industrial Ball Valves

**SP-123-1998** (R 2006) Non-Ferrous Threaded and Solder-Joint Unions for Use with Copper Water Tube

**SP-124-2001** Fabricated Tapping Sleeves

**SP-125-2010** Gray Iron and Ductile Iron In-Line, Spring-Loaded, Center-Guided Check Valves

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**SP-127-2001** Bracing for Piping Systems Seismic-Wind-Dynamic Design, Selection, Application

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**SP-135-2010** High Pressure Knife Gate Valves

**SP-136-2007** Ductile Iron Swing Check Valves

**SP-137-2007** Quality Standard for Positive Material Identification of Metal Valves, Flanges, Fittings, and Other Piping Components

**SP-138-2009** Quality Standard Practice for Oxygen Cleaning of Valves & Fittings

**SP-139-2010** Copper Alloy Gate, Globe, Angle, and Check Valves for Low Pressure/Low Temperature Plumbing Applications

**SP-140-2012** Quality Standard Practice for Preparation of Valves and Fittings for Silicone-Free Service

**SP-141-2012** Multi-Turn and Check Valve Modifications

**SP-142-2012** Excess Flow Valves for Fuel Gas Service, NPS 1½ through 12

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