



Manufacturers Standardization Society of The Valve and Fittings Industry Inc. 127 Park Street, N.E., Vienna, VA 22180-4602, USA.

# News

**FOR IMMEDIATE RELEASE**

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## **MSS PUBLISHES NEW VALVE STANDARD FOR LOW LEAD CONDITIONS**

Vienna Va. - The Manufactures Standardization Society (MSS) has published a new Standard Practice, **MSS SP-139-2010, *Copper Alloy Gate, Globe, Angle, and Check Valves for Low Pressure/Low Temperature Plumbing Applications.***

This Standard Practice establishes copper alloy gate, globe, angle, and check valve requirements where a non-class, Cold Working Pressure (CWP), and temperature rating is sufficient. Specifically, SP-139-2010 provides requirements for pressure-temperature ratings, materials, end connections, dimensions, markings, inspection, and testing.

This new publication was developed within MSS Technical Committee 203, *Non-Ferrous Industrial Valves*, and fills an essential need for guidance in this important area. It provides specifications for valves that are required to meet low lead conditions and comply with the requirements of NSF 61, Section 8 and Annex G.

MSS SP-139 includes the latest quick type end connections, bringing it in line with what are being used in today's plumbing applications. In addition to standard threaded and solder end connections, this Standard Practice allows for and provides reference standards for grooved ends, flared ends, PEX barb-ends, push fit connections, and press-type connections.

### **About MSS**

Since its establishment in 1924, MSS has been dedicated to developing standards for global application in the Valve and Fittings Industry in cooperation with other standardizing bodies and regulatory authorities. MSS is an ANSI-accredited American National Standards developer. For more information, visit the MSS website at [www.mss-hq.org](http://www.mss-hq.org).

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