FOR IMMEDIATE RELEASE

September 10, 2018

MSS PUBLISHES REVISED STANDARDS FOR REDUCER INSERTS AND PIPE UNIONS

Vienna, VA – The Manufactures Standardization Society (MSS) announces that the technical standards SP-79-2018, *Socket-Welding Reducer Inserts* and SP-83-2018, *Class 3000 And 6000 Pipe Unions, Socket Welding and Threaded (Carbon Steel, Alloy Steel, Stainless Steels, And Nickel Alloys)* have been revised and published by MSS.

The original edition of Standard Practice-79 (SP-79) was published by MSS in 1974 and SP-83 was originally published in 1976. Both standards were developed and are maintained under the consensus of Technical Committee 105, *Forged Steel Fittings*.

The SP-79 document establishes requirements for insert type fittings, which effectively, after welded installation, creates a socket-welded reduced end fitting, such as a Tee, 90-degree Elbow (Ell), Cross, 45-degree Elbow (Ell), Coupling, etc.

In addition, SP-83 contains envelope and other essential dimensions, finish, tolerances, testing, marking, material, and minimum performance requirements for forged carbon steel, alloy steel, stainless steel, and nickel alloy pipe unions, socket welding and threaded ends.

The revised **MSS SP-79-2018** and **SP-83-2018** are now available. They have been published as electronic versions (PDF) and in book format, available from authorized U.S. and global distributors.

About MSS
The *Manufacturers Standardization Society of the Valve and Fittings Industry* is a non-profit technical association organized for development and improvement of industry, national and international codes and standards for Valves, Valve Actuators, Valve Modifications, Pipe Fittings, Flanges, Pipe Hangers and Supports, and Associated Seals. Since its establishment in 1924, MSS has been dedicated to developing standards for national and global application, in cooperation with other standardizing bodies and regulatory authorities.

**MSS is an American National Standards Institute (ANSI)-accredited standards developer.**

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Please see accompanying photos, “SP-79-2018_FrontCover.jpeg” and “SP-83-2018_FrontCover.jpeg”.

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