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The SI (metric) units and U.S. customary units in this Standard Practice are regarded separately as the standard; each should be used independently of the other. Combining or converting values between the two systems may result in non-conformance with this Standard Practice.

**This Standard Practice has been substantially revised from the previous 2009 edition. It is suggested that if the user is interested in knowing what changes have been made, that direct page by page comparison should be made of this document and that of the previous edition.**

Non-toleranced dimensions in this Standard Practice are nominal unless otherwise specified.

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## FOREWORD

This Standard Practice was developed by a cooperative effort of representatives of manufacturers who produce oxygen clean valves and fittings. It is based on the best practice current at this time and on the collective experience of the industry.

In 2013, this Standard Practice was revised by MSS and subsequently ANSI-approved as an American National Standard in 2014. This process involved an ANSI/MSS Consensus Committee that was composed of a diverse volunteer group of industry stakeholders with a material interest in the topic of this Standard Practice.

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