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## ASTM A403/A403M-07a Standard specification for wrought austenitic stainless steel piping fittings

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### Abbreviation

ASTM A403/A403M-07a

### Valid from

01/11/2007

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### Information provider

American Society of Testing and Materials

### Author

American Society for Testing and Materials

### Information type

ASTM Standard

### Format

PDF

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### Cited By

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### Description

This standard provides a specification for wrought austenitic stainless steel piping fittings for pressure applications.

### Scope

This specification covers wrought stainless steel fittings for pressure piping applications.

Several grades of austenitic stainless steel alloys are included in this specification. Grades are designated with a prefix, WP or CR, based on the applicable ASME or MSS dimensional and rating standards, respectively.

For each of the WP stainless grades, several classes of fittings are covered, to indicate whether seamless or welded construction was utilized. Class designations are also utilized to indicate the nondestructive test method and extent of nondestructive examination (NDE) is a general summary of the fitting classes applicable to all WP grades of stainless steel covered by this specification. There are no classes for the CR grades. Specific requirements are covered elsewhere.

This specification is expressed in both inch-pound units and in SI units. However, unless the order specifies the applicable "M" specification designation (SI units), the material shall be furnished to inch-pound units.

The values stated in either inch-pound units or SI units are to be regarded separately as standard. Within the text, the SI units are shown in brackets. The values stated in each system are not exact equivalents; therefore, each system must be used independently of the other. Combining values from the two systems may result in nonconformance with the specification.

This specification does not apply to cast steel fittings. Austenitic stainless steel castings are covered in Specifications A 351/A 351M, A 743/A 743M, and A 744/A 744M.

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- [NZS 4515:2009](#)

ASTM A403/A403M-07a is cited by NZS 4515:2009 Fire sprinkler systems for life safety in sleeping occupancies (up to 2000 square metres)

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