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## ASTM A193/A193M-86 Standard Specification for Alloy-Steel and Stainless Steel Bolting Materials for High-Temperature Service

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### Abbreviation

ASTM A193/A193M-86

### Valid from

29/08/1986

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### Information provider

IHS Markit

### Author

American society of Testing and Materials

### Information type

ASTM Standard

### Format

PDF, Hard Copy

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### Cited By

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### Description

This specification covers alloy and stainless steel bolting materials and bolting components for pressure vessels, valves, flanges, and fittings for high temperature or high pressure service, or other special purpose applications.

Bars and wire shall be hot-wrought and may be further processed by centerless grinding or by cold drawing. Austenitic stainless steel may be carbide solution treated or carbide solution treated and strain-hardened. When strain hardened austenitic stainless steel is ordered.

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- [ANSI/ASME B16.5: 1988](#)

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