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ASTM B408-87 STANDARD SPECIFICATION FOR NICKEL-IRON-CHROMIUM ALLOY ROD AND BAR

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Abbreviation

ASTM B408-87

Valid from

01/01/1987

Information provider

IHS Markit

Author

American Society of Testing and Materials

Information type

ASTM Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 1 document \(show Citations\)](#)

Description

This specification covers UNS N08120, UNS N08800, UNS N08810, UNS N08811, and UNS N08890 in the form of hot-worked and cold-worked rod and bar.

Alloy UNS N08800 is normally employed in service temperatures up to and including 1100° F (593° C). Alloys UNS N08120, UNS N08810, UNS N08811, and UNS N08890 are normally employed in service temperatures above 1100° F (593° C) where resistance to creep and rupture is required, and they are annealed to develop controlled grain size for optimum properties in this temperature range.

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

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