

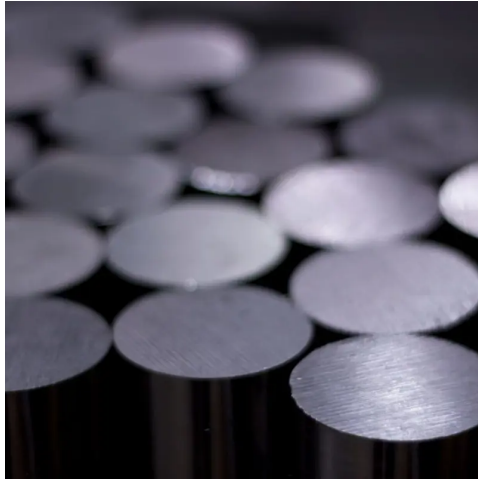
# AMS 5667, AMS 5542, AMS 5598 - X750 Nickel Alloy

## *Typical Applications*

Gas Turbines

Rocket Engines

Springs



*Alloy X750 (AMS 5542, AMS 5598, AMS 5667) is a precipitation-hardenable nickel chromium alloy, offering good strength and corrosion resistance at elevated temperatures.*

Nickel Alloy X750 can be used in applications that range from gas turbines and rocket engines, to springs and fasteners used at cryogenic temperatures.

## **Related Products**

**Alloy 200 201**

**Alloy 625 Bar**

**Alloy 625 Sheet And Plate**

**Alloy 718 Bar**

**Alloy 718 Sheet Plate**

**Alloy 75**

**Alloy 80A**

**Alloy X750**

**Alloy X Bar**

**Alloy X Sheet Plate**

**C263**

**Mp159 R Bar**

**Mp35N R**

**Rene 41**

**Waspaloy**

**Alloy 90**

**Alloy 901**

## **Technical specification**

### *Related Specifications*

**AMS 5542**

**AMS 5598**

**AMS 5667**

**ASTM B637**

