

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.

Technical specification

Related Specifications

AMS 5542

AMS 5598

AMS 5667

ASTM B637

*Need more information? **Get in touch***

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