



Aerospace Alloys for Commercial, Defence and Space Exploration

ASSOCIATED ALLOYS:

NICKEL ALLOYS

Alloy 36	Alloy 75	Alloy 80A
Alloy 86	Alloy 90	Alloy 105
Alloy 230	Alloy 556	Alloy 625
Alloy 718	Alloy C263	Alloy PE16
Alloy PK33	Alloy W	Alloy X
Alloy X-750	NI-ROD 55	Rene 41
Waspaloy®	---	---

ALLOY STEELS

300M/S155	4340 Alloy Steel	---
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TITANIUM ALLOYS

Ti 6-2-4-2	Ti 6Al-4V (Grade 5)	Titanium Grade 2
Titanium Grade 4	---	---

COBALT ALLOYS

Alloy 188	Alloy L605/25	FSX414
MAR-M 918	---	---

STAINLESS STEELS

A-286	Aermet® 100	Alloy 13-8
Alloy 15-5	Alloy 17-4	Alloy 321
Alloy 347	Alloy 418 (Greek Ascoloy)	---

APPLICATIONS:

- Turbine Blades, Discs & Rings
- Landing Gear
- Fasteners & Springs
- Exhaust Systems
- Engine Casings
- Combustion Cans

APPROVED BY:



CZECH REPUBLIC • FRANCE • GERMANY • ITALY • UNITED KINGDOM

Got a Question? enquiries@neonickel.com

For more information visit our website www.neonickel.com



PRODUCTS

Coil
Round Bar
Sheet & Plate
Welding
Consumables

PROCESSING

Bar Sawing
Laser Cutting
Plate Sawing
Shearing
Timesavers®
Virtek® Laser Inspection
Waterjet Cutting