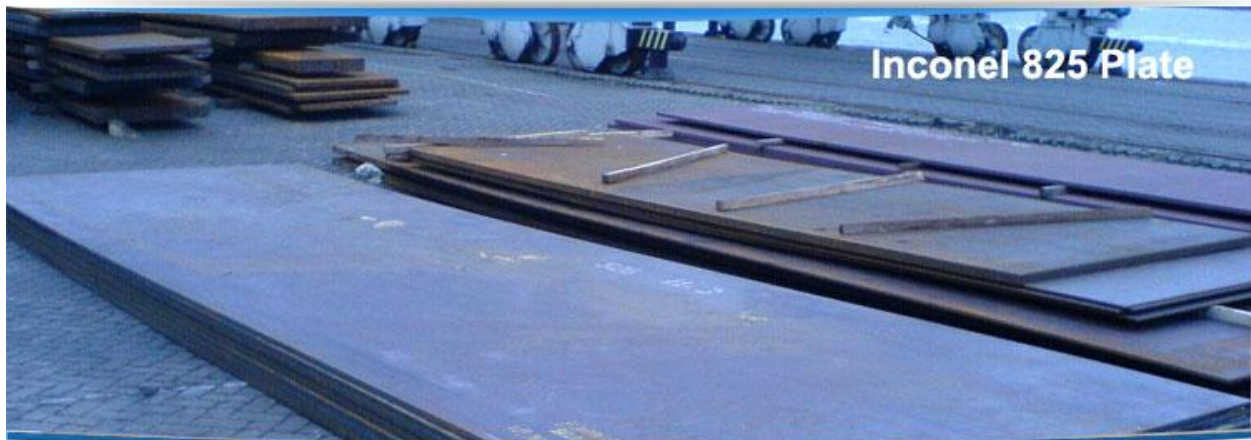




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Inconel 825 Plate:



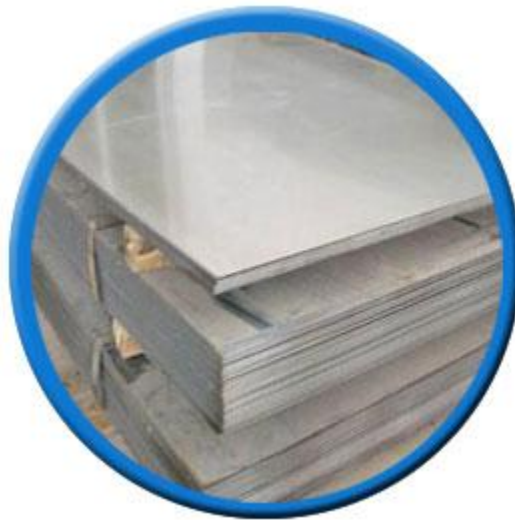
Jignesh Steel.is a [Inconel 825 plate](#) manufacturers, suppliers and stockists, delivering to the whole of the world.We are having largest inventory & **ready stock of around 200 tons** of **Inconel 825 plate** in different size, grades & cuts.Our manufacturing program is supported by intensive in-house product inspection and testing and accredited to meet all the most recognized international standards, including **ISO 9001:2008**

Jignesh Steel specializes in [Inconel 825 plate](#) .With years of experience in manufacturing **Inconel 825 plate** we offer high quality, lower cost but the best service. As a result to that our export account today is in **over 45 countries** some of them are [United States](#), [United Arab Emirates](#), [Canada](#), [Pakistan](#), [Spain](#), [France](#),

[United Kingdom](#), [Indonesia](#), [Iran](#), [Kuwait](#), [Mexico](#), [Malaysia](#), [Nigeria](#), [Singapore](#), [Saudi Arabia](#), [Netherlands](#), [Brazil](#), [Colombia](#), [Egypt](#), [Iraq](#), [Sri Lanka](#), [Russia](#), [Vietnam](#), [South Africa](#), [Nigeria](#), [Turkey](#), [Bangladesh](#), [Italy](#), [Japan](#), [Thailand](#), [Hong Kong](#), [Switzerland](#), [New Zealand](#) We welcome your inquiries.

We are specialized in offering precision engineered [inconel](#), which are used in various engineering applications and can be availed in various grades like [600](#), [601](#), [617](#), [622](#), [625](#), [690](#), [718](#), [X-750](#), [800](#), [825](#) these grades are available in the form of [inconel plate](#)

What is Inconel 825 Plate ?



[Incoloy 825®](#) is a nickel-iron- chromium alloy with titanium, copper, and molybdenum. Incoloy® 825's chemical composition provides great resistance to many corrosive environments, such as pitting, crevice corrosion, intergranular corrosion, and stress- corrosion cracking. Incoloy 825® has good mechanical properties from moderately to high temperatures. The hot- working range for Incoloy 825® is 1600 to 2150° F. The material has good weldability by all conventional processes.

[Jignesh Steel](#) is a renowned manufacturer in India and oldest supplier of [inconel plate](#) Specialty plate like [Inconel 825 plate](#) are what make us stand out from the crowd. We are the only company in INDIA with over **200 tons stock** of **inconel plate**. We have plate in ready stock upto **upto 100mm** in various shape. We at Jignesh Steel, we maintain various sizes in stock of [Inconel 825 plate](#)

Specification

UNS	N08825
Werkstoff Nr.	2.4858

Inconel 825 plate Chemical Composition

	Incoloy 825
Ni	38.0 – 46.0
Cr	19.5 – 23.5
Fe	22.0 min
Mb	2.5 – 3.5
Ti	0.6 – 1.2
Cu	1.5 – 3.0
Mn	1.0 max
C	0.05 max
S	0.03 max
Al	0.2 max
Si	0.5 max

Inconel 825 plate Mechanical Properties

Density	8.14 g/cm ³
Melting Point	1400 °C (2550 °F)
Tensile Strength	Psi – 80,000 , MPa – 550
Yield Strength (0.2%Offset)	Psi – 32,000 , MPa – 220
Elongation	30 %

Inconel Plate Available Stock

- [Inconel 600 plate](#)
- [Inconel 601 plate](#)
- [Inconel 617 plate](#)
- [Inconel 622 plate](#)
- [Inconel 625 plate](#)
- [Inconel 690 plate](#)
- [Inconel 718 plate](#)
- [Inconel X-750 plate](#)
- [Inconel 800 plate](#)
- [Inconel 825 plate](#)

Special offer on inconel 825 Plate



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