



Email: [jignesh@jigneshsteel.com](mailto:jignesh@jigneshsteel.com) Tel: +91 98693 57774

### Inconel 625 Pipe:



**Jignesh Steel**.is a [inconel 625 pipe](#) manufacturers, suppliers and stockists, delivering to the whole of the world.We are having largest inventory & **ready stock of around 200 tons** of **inconel 625 pipe** in different size, grades & cuts.Our manufacturing program is supported by intensive in-house pipe inspection and testing and accredited to meet all the most recognized international standards, including **ISO 9001:2008**

**Jignesh Steel** specializes in [inconel 625 pipe](#) .With years of experience in manufacturing **inconel 625 pipe** 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 pipe](#)

### What is Inconel 625 Pipe ?



[Inconel 625](#)([UNS N06625](#)) is a Nickel-Chromium-Molybdenum alloy with excellent corrosion resistance in a wide range of corrosive media, being especially resistant to pitting and crevice corrosion. It is a favourable choice for sea water applications.

Due to its low carbon content and stabilising heat treatment, [alloy 625](#) shows little tendency to sensitisation even after 50 hours at temperatures in the range 650-900°C (1200-1650°F).The alloy is supplied in the soft-annealed condition for applications involving wet corrosion, and is approved by TUV for pressure vessels in the temperature range -196-450°C (-321-840°F).For high-temperature applications a modified version of alloy 625 is available on request.The mechanical properties of alloy 625 can be increased by age-hardening

[Jignesh Steel](#) is a renowned manufacturer in India and oldest supplier of [inconel pipe](#) Specialty pipe like [inconel 625 pipe](#) are what make us stand out from the crowd. We are the only company in INDIA with over **200 tons stock** of **inconel pipe**. We have pipe in ready stock upto **upto 1/4" to 48"** in various shape. We at Jignesh Steel, we maintain various sizes in stock of [inconel 625 pipe](#)

### Available Inconel 625 Pipe

- [inconel 625 seamless pipe](#)
- [inconel 625 seamless tube](#)
- [inconel 625 welded pipe](#)
- [incone 625 welded tube](#)

### inconel 625 pipe Chemical Composition

<b>Alloy 625</b>	<b>Ni</b>	<b>Cr</b>	<b>Fe</b>	<b>C</b>	<b>Mn</b>	<b>Si</b>	<b>Mo</b>	<b>Al</b>	<b>Ti</b>	<b>Nb</b>	<b>P</b>	<b>S</b>
<b>Min</b>	bal	21.0	-	-	-	-	8.0	-	-	3.2	-	-
<b>Max</b>	bal	23.0	4.0	0.025	0.40	0.40	10.0	0.40	0.40	3.8	0.010	0.010

### inconel 625 pipe Physical Properties

<b>Property</b>	<b>Metric</b>	<b>Imperial</b>
Density	8.44 g/cm <sup>3</sup>	0.305 lb/in <sup>3</sup>
Melting point	1350 °C	2460 °F
Co-Efficient of Expansion	12.8 µm/m.°C (20-100°C)	7.1×10 <sup>-6</sup> in/in.°F (70-212°F)
Modulus of rigidity	79 kN/mm <sup>2</sup>	11458 ksi
Modulus of elasticity	205.8 kN/mm <sup>2</sup>	29849 ksi

## inconel 625 pipe Mechanical Properties

Dimensions		Tensile Strength		0.2% Yield Strength		Elong	Brinell Hardness
mm	in	N/mm <sup>2</sup>	Ksi	N/mm <sup>2</sup>	Ksi	A5 %	HB
		830	120	415	60	30	150 - 220

## Inconel Pipe Available Stock

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

## Special offer on inconel 625 Pipe



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### **Jignesh Steel**

45, Islampura Street, Near Alankar Cinema ,Mumbai-400 004 (India)

**Phone:** +(91) 022-6659 5844, 6659 5845 | **Fax:** +(91) 022-2382 0102

**Web:** <http://www.jigneshsteel.in/>