



Hastelloy B2 & C276

Round Bar



Hastelloy is a superalloy that has excellent tolerances in different environments. The Hastelloy B2 is a nickel, molybdenum alloy which is highly resistant to corrosion and can suffice in extreme conditions. These alloys resist carburization and graining after welding them together. This grade possesses superior strength, and the Hastelloy B2 material used in producing them has excellent mechanical properties. Kanakratna Steelage is the leading **Hastelloy B2 Bar** supplier in the country. We aim to supply the best products to all our clients at reasonable rates.

How to Choose the Right Hastelloy B2 Bar for Your Project?

- Understanding Hastelloy bar dimensions
- selecting the correct material
- evaluate the size and mechanical properties
- Ensure the bar length and Size fit your project requirements





Hastelloy C276 Round Bar Round Bar Sizes

- Length: 0.5 - 6 m
- Diameter: 3 - 600 mm
- Custom Available

Hastelloy bar is highly weldable and can be easily fabricated into various shapes and sizes, providing versatility for manufacturers. Additionally, Hastelloy has low magnetic permeability, making it suitable for sensitive environments. **Hastelloy C276 Round Bar** is known for its excellent mechanical properties, including high strength, toughness and ductility. It exhibits excellent comprehensive performance in strong corrosive environments. In addition, the alloy can withstand high temperatures and high pressures, making it suitable for environments in the oil and gas, chemical and petrochemical industries.

Alloy C276 Rod Testings

- Destructive
- Non-Destructive Testing
- Mechanical examining like tensile, Elongation
- Chemical examination and Spectro Analysis
- Hardness Test
- Pitting Corrosion Test
- Positive material recognition
- Eddy Current test
- Buckling & Crushing test

