

TITANIUM Ti 6AI-4V (Grade 5)

Characteristics.

- It's the most used out of all the titanium alloys
- Represents 50% of all the titanium used in the whole world.
- It could be heat-treated to enhance its resistance.
- Temperatures up to 600 °F.
- High resistance to light weight, great formability.
- Resistant to corrosion.

Shape or Presentation

• Diverse

Industries in which it's used

- Aerospace Industry
- Medical Industry
- Marine Industry
- Chemical Industry

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