

NICKEL ALLOYS

STAINLESS STEEL

CARBON STEEL



ABOUT US

Stardust Impex incorporated with the vision to stock and supply custom and diverse needs of its customers in Stainless Steel, Nickel Alloys and Carbon Steel.

Headquartered in Mumbai at the heart of one of Asia's biggest steel market and more than 10 years of experience our company aims to fulfill needs of Pharmaceuticals, Healthcare, Automobile and Energy Sectors.

OUR MISSION

Our company's mission is to stock and supply every big or small, difficult or simple, urgent or regular requirement with utmost customer satisfaction.

OUR VISION

To become one stop solution for all material requirements for domestic as well as global markets.

OUR PROMISE

Zero tolerance in quality and fulfilling the core values with which the company was formed.



» 3.1 Mill Test Certificate Materials. » ISO 9001:2008 Certified Company



AFFILIATION

- » Multiple Manufacturing Facilities (Japanese /American / European /Indian)
- » Stockist All over the World.



DELIVERY

- » Hassle Free.
- » On Time Delivery.
- » Fastest/Economical Via Air/Sea



PRICES

- » Best Prices Straight from Stock
- » Low Quotes from Mfg. Mills



Nickel Alloys or Superalloys or High performance alloys are highly engineered to offer a superior combination of high temperature corrosion resistance, toughness, heat resistance and strength and for the most demanding applications.

Characteristics

- Low Breakdown And Replacement Cost
- Long Life In Specialised Applications
- Costly Due To High Ni , Mo , Co & Ta Content
- Low Availability Compared Stainless Steel & Carbon Steel

Applications

- Nuclear & Power Industry
- Chemical Industry
- Aerospace Industry
- Furnance Components

Grades

- Nickel 200 / 201
- Monel 400
- Monel K 500
- Inconel 600
- Inconel 601
- Inconel 625
- Incoloy 800 / H / HT
- Incoloy 825
- Hastelloy C 276
- Hastelloy C22
- 904L
- Alloy 20
- Many More



Stainless Steel is a group of alloys that contain minimum 10% of "Cr". The Chromium helps regular steel to attain the "Stainless / Corrosion resistance" characteristic. Stainless Steel is further divided into groups viz. Ferritic, Martensitic, Austenitic & Duplex Steels.

Characteristics

- Better Life Cycle & Low Maintenace Than Carbon Steel
- High Fabricability , Ductility & Weldability In Multiple Environments
- Economically Viable Solution Where Corrosion Resistance Is A Must
- Easy Availability Compared Nickel Alloys

Applications

- Furniture & Kitchen Industry
- Food & Beverage Industry
- Pharmaceutical Industry
- Automobile Industry

Grades

- SS 304 / 304L
- SS 316 / 316L / 316Ti
- SS 310S / 310H
- SS 321 / 321H
- SS 317L
- SS 347 / 347H
- SS 409
- **SS 410S**
- **SS 430**
- SS 439
- **SS 441**
- **SS 446**
- Duplex 2205 / 31803
- Super Duplex 2507
- 3Cr12



Carbon steel is a group of alloys that is formed as a result of combining Iron (Fe) & Carbon (C). Other elements like Mn, Cr, Mo etc. are added to obtain a desired alloying effect. They are further classified into Low Carbon steel, Medium Carbon steel, High Carbon steel and Ultra High Carbon steel.

Characteristics

- Limited Corrosion Resistance
- Largest Single Class Of Alloys In Use
- Low Cost Due To High Iron (Fe) Content
- Ready & Easy Availability As Compared To Other Group Of Alloys

Applications

Oil & Gas , Shipbuilding & Cement Industry

Infrastructure & Real Estate Industry

Cutting tools, Dies, Railings, Gears, Shafts, Fasteners & Chains

Boilers & Pressure Vessel Industry

Grades

- ASTM A 106 A/B/C
- IS 2062 A/B/C
- ASTM A 516 Gr 60/70
- ASTM A 53
- ASTM A 333
- ASTM A 387
- ASTM A 36
- ASTM A 335
- EN 8
- **EN 9**
- **EN 19**
- **EN 24**
- **EN 36**
- AISI 4140
- Many More





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