

# NEXTGEN STEEL & ALLOYS

AN ISO 9001:2000 COMPANY

**Head Office: 113/117, Gulab Mansion, Ground Flr., 3<sup>rd</sup> Kumbharwada Lane, M.G Mahimtura Marg, Shop No. 1, Mumbai 400 004.**

**Tel: +91-22-66595119, Fax: +91-22-23892178 Mobile: +91-098332-30273. Email: ngsteel@ymail.com.**

## PIPES & TUBES:



**Stainless Steel:** ASTM A 312, A 213, A 213, A 249, A 269, A 358, A 240, A 276  
**Type:** 202, 304, 304L, 304, 304H, 316, 316L, 316Ti, 321, 321H, 317, 317L, 310, 310S, 409, 410, 420, 430 etc.

**Carbon Steel:** ASTM A 106, A 53, API A 5L Gr. A, B, C, ASTM A 333, Gr. 1 to 6 (IBR & NON IBR)

**Alloy Steel:** ASTM A 335, GR P1, P2, P5, P9, P11, P22, P91

**Nickel Alloys:** Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy 904, Titanium, Tungston, Silver Nickel, Zirconium, Palladium, Vanadium etc.

**Copper Alloys:** Aluminium, Copper, Brass & Gunmetal

**Types :** Round, Square Rectangular.

**Size :** Upto 24"NB (Seamless&Welded) Wall thickness:Sch.5S to Sch. XXS

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## Seamless & Welded Butt Weld Fittings



### **Product Range**

45° and 90° Elbows, Concentric and Eccentric Reducers, Equal and Reducing Tees, 180° Return Bends and Caps

### **Dimensional Standards**

ANSI B16.9

### **Schedules**

Sch. 5 to Sch. XXS (special wall thicknesses on request)

### **Size Range**

1/2" to 80" NB

### **Material Grades**

#### **Carbon**

ASTM A234 WPB.

#### **Low Temp**

ASTM A420 WPL3 & WPL6

#### **Chrome/Moly**

ASTM A234 Grade WP5, WP9, WP11, WP12 & WP22

#### **Stainless**

ASTM A403 WP304/L & WP316/L

#### **Duplex**

ASTM A815 UNS S31803

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## Screwed & Socket Weld Forged Steel Fittings



### **Product Range**

45° and 90° Elbows, Equal and Reducing Tees, Couplings, Hexagon and Reducing Nipples, Crosses, Street Elbows, Caps, Plugs, Hexagon Bushes, Unions, Concentric and Eccentric Swage Nipples, Pipe Nipples and Forged Outlet Fittings

### **Socket Weld Range**

45° and 90° Elbows, Equal and Reducing Tees, Couplings, Crosses, Caps, Unions and Forged Outlet Fittings

### **Dimensional Standards**

ANSI B16.11, BS3799, MSS SP79 and MSS SP97

### **Pressure Ratings**

3000#, 6000# and 9000#

### **Size Range**

1/4" to 4" NB

### **Material Grades**

Carbon

ASTM A105N

Low Temp

ASTM A350 LF2 & LF3

Chrome/Moly

ASTM A182 F5, F9, F11, F12 & F22

Stainless

ASTM A182 F304/L & F316/L

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## SHEETS, PLATES & COILS:



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## FLANGES:



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**Copper Alloys:** Aluminium, Copper, Brass & Gunmetal

**Types:** Weldneck, Slipon, Blind, Socket Weld, Lap Joint, Spectacles, Ringjoint, Orifcase, Long Weldneck, Deck Flange, etc.

**Size :** 1/8" NB TO 48"NB.

**Class:** 150#, 300#,400 #,600#,900#, 1500# & 2500 #.

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## FASTNERS:



- Product:** Full Threaded Bars, Full Threaded Stud Bolts, Double End Bolted Studs, Anchor Bolts, Nuts, Washers, Eye bolts, Hex and Heavy Hex Bolts.
- Materials:** Stainless Steel, Mild Steel, Alloy Steel & Non Ferrous
- Standards:** ASTM, DIN, BS, JIS
- Size Range:** Dia 3/8" to 4", M-10 to M-100
- Coating:** Bichromate, Cadmium Plating, Hot Dip Galvanizing, Teflon Coating, Electro Galvanizing, Cadmium Plating, Nickel Plating
- Packing:** Superior Quality Polythin Bag and Standard Wooden Box

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## **OTHER NON FERROUS METALS:**



### **ALUMINIUM:**

Aluminium, Aluminium Bronze, Manganese Bronze.

### **FORMS :**

Round Hexagonal, Squares, Rods, Tubes, Sheets, Strips, Foils, Busbars, Plate, Flats, Wire, Tubings, Sections & Bushes.

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### **BRASS:**

Free Cutting Brass, Leading Brass, Foreign Brass, Reviting Brass, Lead Free Brass, Neval Brass.

### **FORMS :**

Round Hexagonals, Squares, Rods, Tubes, Sheets, Strips, Foils, Busbars, Plate, Flats, Wire, Tubings, Sections & Bushes.

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### **COPPER :**

Electrolytic Copper, Electrolytic Tough Pitch Copper, Deoxidised Copper, General Purpose Commercial Copper.

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## **FORMS :**

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## **GUNMETAL, PHOSPHER, BRONZE**

85/5/5/5, 88/10/2, 90/10, Ingots, hollow, Bar, Bushes & Sheet, Strips, Wires etc. as per  
requirement.

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