



Nickel Alloys | Stainless Steel | Carbon Steel | Alloy Steel



# PRIDE METAL AND ALLOYS

Stockists & Suppliers of : Stainless Steel, Ferrous & Non Ferrous Metal



## COMPANY PROFILE

**PRIDE METAL AND ALLOYS** is market leader in the steel industry since 1 decade, specialized in stocking and trading of Nickel Alloys, Stainless Steel, Carbon Steel, Alloy Steel Raw Material, Non-Ferrous Metals and industrial raw materials for various sectors and discerning customers in India & abroad.

As markets today demand better performance, more reliability & higher quality. We have expanded to new areas on the map globally, offering a larger range of products & services than even before.

**PRIDE METAL AND ALLOYS** is a professionally managed organization having extensive experience in the field of manufacturing of Fabricated Pipes, Pipe Fittings, Flanges as well as an unparalleled sourcing network for varied steel products.

As a testimony to our relentless efforts in satisfying the client's need, we have been retained by various clients across industries like Refineries & Petrochemicals, Oil & Gas, Offshore, Chemical & Fertilizers, Cement, Engineering, Construction, Sugar, Nuclear & Thermal, Paper & Pulp etc.

We hope this Catalogue presented in a convenient and easily understandable format will help or serve as a valuable reference material which will make buying decision much easier.

## QUALITY POLICY



To strive for **customer satisfaction** by service and technological Integration.

All departments are fully automated for **complete chain management** to offer best product quality & prompt service to customers.

All our products passes through best of **quality systems** for material control, process control, testing, finishing etc.

To maintain a competent work force through training and continual improvement of **Quality and Safety** Management Skills.

To **manage operations** and optimize profits.

Create a **sense of responsibility** amongst all members of the organization

To Train, **Motivate and Encourage** Employees in achieving Company's Goals.

Continually improve our Quality Management System to ensure its **continuing suitability** to enable us to stay ahead of competition.

Chemical, Abrasion, Temperature, Resistance Technology by New Research of **Wonderful Superior** by the Present Mankind to Future Generation.

## PIPES & TUBES



- Material** : Stainless Steel / Duplex / Super Duplex / Nickel Alloy / Carbon Steel / Alloy Steel
- Standard** : ASTM / ASME / ANSI / AISI / DIN
- Grade** : 304, 304L, 310S, 316, 316L, 321, 904L, 2205, 2507, Monel, Inconel, Hastelloy, Titanium P5, P9, P11, P12, P22, P91, etc.
- Types** : Seamless / Welded / U-Tubes

## SHEETS, PLATES & COILS

**Stainless Steel Coils, Sheets & Plates** as per ASTM A 240 Gr. TP 304, 304L, 304LN, 309, 309S, 309H, 310S, 310H, 316, 316L, 316H, 316LN, 316TI, 317, 317L, 321, 321H, 347, 347H, 348, 348H, 409, 410, 420, 430 etc.

**Alloy Steel Plates** as per ASTM A 387 Gr. 2, 5, 9, 11, 12 & 22 in class 1 & 2, ASTM A 204, Gr. A & B, DIN 17175 Gr. 15Mo3 & 16Mo3 with IBR Test Certificate.

**Carbon Steel / Boiler Quality Plates** as per IS 2062 Gr. A, B & C, IS 2002 Gr. 1 & 2, ASTM A516 Gr. 60 & 70 ASTM A515 Gr. 70.

**High Nickel Alloy** : Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Brass, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead, etc.

**Duplex & Super Duplex Steel** : UNS S31803, UNS S32750, UNS S32760, 904L, Alloy 20

**Types** : Sheet, Plates, Strips, etc.



## BUTT-WELD FITTINGS



**Stainless Steel** : ASTM A403 WP 304/ 304L/ 304H/316/ 316L/ 317/ 317L/ 321/ 310/ 347/904L etc.

**Carbon Steel** : ASTM A234 WPB/A420 WPL3/A420 WPL6/ MSS-SP-75 WPHY 42/46/52 / 56/60/65/70

**Alloy Steel** : ASTM A234 WP1/ WP5/ WP9/ WP11/ WP22/ WP91 etc.

**Duplex & Super Duplex Steel** : UNS S31803, UNS S32750, UNS S32760, 904L, Alloy 20

**Others** : Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead, etc.

**Types** : Elbow, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, Insert etc.

**Size** : 1/4" NB TO 32" NB. (Seamless & Welded)

**Wall Thickness** : Sch. 5S To Sch. XXS.

## SOCKET-WELD FITTINGS



**Stainless Steel** : ASTM A182 F304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/310/ 347/ 904L etc.

**Carbon Steel** : ASTM A105 / A694 F42/46/ 52/56/ 60/ 65/70 / A350 LF3/ A350 LF2.

**Alloy Steel** : ASTM A182 F1/ F5/ F9/ F11/ F22/F91 etc.

**Others** : Monel, Nickel, Inconel, Hastelloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead, etc.

**Types** : Elbow, Tee, Union, Cross, Coupling, Cap, Bushing , Plug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nipple, Welding Nipple, Parraler Nipple, Street Elbow, Hexagon Nut, Hose Nipple, Bend, Adapter, Insert, Weldolet, Elbolet, Sockolet, Thredolet, Nipolet, Letrolet, NPT Fittings,

**Size** : 1/4" NB TO 4" NB. (Socketweld & Threaded)

**Class** : 3000#, 6000#, 9000#.

## ROUND BARS

**Stainless Steel Bar** : ASTM A-479, A 182 F 304/304H/304L, 316/316L/316Ti, 309, 310, 317L, 321, 347, 409, 410, 420, 430, 440 (A, B, C) 446, 904L, etc. **SUPER 13 CR, 420 MOD, TOUGHMET 3AT 110**

**Duplex Steel Bar** : A 182 F51, F53, F55

**Carbon Steel Bar** : A 105, LF2, 4140 MOD, 4340 MOD

**Alloy Steel Bar** : ASTM A -182 F11, F12, F22, FF5, F9, F91

**Cu-Ni Bar** : C70660 (90:10) C71500 (70:30), C71640

**Nickel Bar** : UNS N02200, N02201

**Monel Bar** : UNS N04400, N05500

**Inconel Bar** : UNS N06600, N06601, N06625, N08800, N08810, UNS N08825, UNSN09925, UNS N07718

**Types** : Round, Square, Hex ( A/F), Rectangle



## FERRULE FITTINGS

**Stainless Steel** : ASTM A182 F304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/310/ 347/ 904L etc.

**Carbon Steel** : ASTM A105 / A694 F42/46/ 52/56/ 60/ 65/70 / A350 LF3/ A350 LF2.

**Alloy Steel** : ASTM A182 F1/ F5/ F9/ F11/ F22/F91 etc.

**Duplex & Super Duplex Steel** : UNS S31803, UNS S32750, UNS S32760, 904L, Alloy 20

**Types** : Nipples, Adaptors, Crosses, Union Ball Joints, Reducing Bushing, Reducers, Pipe Caps, Couplings, Pipe Plug, Hollow Hex Plug, Elbow, Reducing Union, 90 Deg. Union Elbow, Reducing 90 Deg. Union Elbow Etc. Extender Leg 90 Deg. Union Elbow, 45 Deg. Union Elbow, Union Tee, Female Connector, Male Connector, Manifold Tee, Locator Union, Extended Run Leg Union Tee, Reducing Tee, Tribow, ATW Weld Ring, Tube Socket weld To Pipe Butt Weld, Tube Butt Weld To Tube Socket Weld, Port Connector, Etc.



## FLANGES



**Stainless Steel** : ASTM A182 F304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L etc.

**Carbon Steel** : ASTM A105/ A694 F42/ 46/52/56/60/65/ 70/ A350 LF2/ A350LF3, etc.

**Alloy Steel** : ASTM A182 F1/ F5/ F9/ F11/ F22/ F91 etc.

**Others** : Monel, Nickel, Inconel, Hastalloy, Copper, Brass, Bronze, Titanium, Tantalum, Bismuth, Aluminium, High Speed Steel, Zinc, Lead etc.

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

**Size** : ½" NB TO 24" NB.

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

## FASTENERS

**Stainless Steel** : AISI 302, 304, 304L, 316, 316L, 310, 317, 317L, 321, 347, 410, 420, 904L etc.

**Alloy Steel** : 4.6, 5.6, 6.6, 8.8, 10.9 & 12.9 / 'R', 'S', 'T' Conditions.

**Carbon Steel** : Vane Condition, Galvanized, Phosphetised, Cadmium Plated, Hot Deep Galvanized, Bloodied, Nickel Chrome Plated etc.

**Non Ferrous Metal** : Copper, Brass, Aluminium, Titanium, Nichrome, Al. Bronze Phosphorous Bronze, etc.

**Types** : Bolts, Nuts, Washers, Anchor Fasteners, Stud Bolts, Eye Bolt, Stud, Threaded Rod, Cotter Pin, Socket Screw, Fine Fasteners & Spares, Foundation Fasteners, etc.



## VALVES



**Material** : Stainless Steel / Duplex / Super Duplex / Nickel Alloy / Carbon Steel / Alloy Steel

**Standard** : ASTM / ASME / ANSI / AISI / DIN

**Grade** : WCB, WC1, WC6, WC9, LCB, LCC, LC3, C5, C12, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCu, Hastelloy, Inconel, 304L, 316L, 2205, 2507 etc.

**Types** : Gate Valve, Ball Valve, Globe Valve, Butterfly Valve, Check Valve, Cryogenic Valve

**Size** : 1/2" to 60"

**Class** : 150#, 300#, 600#, 800#, 900#, 1500# & 2500#.



## APPLICATION INDUSTRIES

- OIL & GAS INDUSTRIES
- PHARMA-CEUTICAL
- PETRO-CHEMICAL
- SUGAR INDUSTRIES
- REFINERIES
- PAPER & PULP
- AUTOMOBILE
- ENGINEERING
- SHIP BUILDING
- FURNACE INDUSTRIES
- NUCLEAR POWER
- WATER PIPING SYSTEM



# PRIDE METAL AND ALLOYS

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