



Product Brochure

2026
Edition

acero
A L L O Y S

Our Philosophy

To deliver reliable, high-quality
Steel & Alloy solutions with integrity,
precision, and a commitment to
long-term partnerships.



Pipes Tubes



Stainless Steel ASTM A 312 TP 304, 304L, 304H, 316, 316L, 317, 317L, 321, 310, 347, 904L

Carbon Steel ASTM A 53 Gr. B, A105, A106 Gr. B, API 5L Gr. B, X42, X46, X52, X56, X60, X65, X70, S355J2H (*IBR & Non-IBR*)

Low Temp Carbon Steel ASTM A333 Gr. 3, Gr. 6 (*IBR & Non-IBR*)

Alloy Steel ASTM A335 P1, P5, P9, P11, P12, P22, P91, P92 (*IBR & Non-IBR*)

M.S. ERW & GI Pipes As per IS 1239 & IS 3589, Gr. FC 330 / 410

Air PreHeater, Corten Tubes BS 3059 P1 GR 320, BS 6323 PART 5, SA 423 GR1, SA 210

High Nickel Alloys Monel, Inconel, Hastelloy, Nickel, Copper, Brass, Bronze, Titanium, Tantalum, Aluminium, HSS, Zinc, Lead

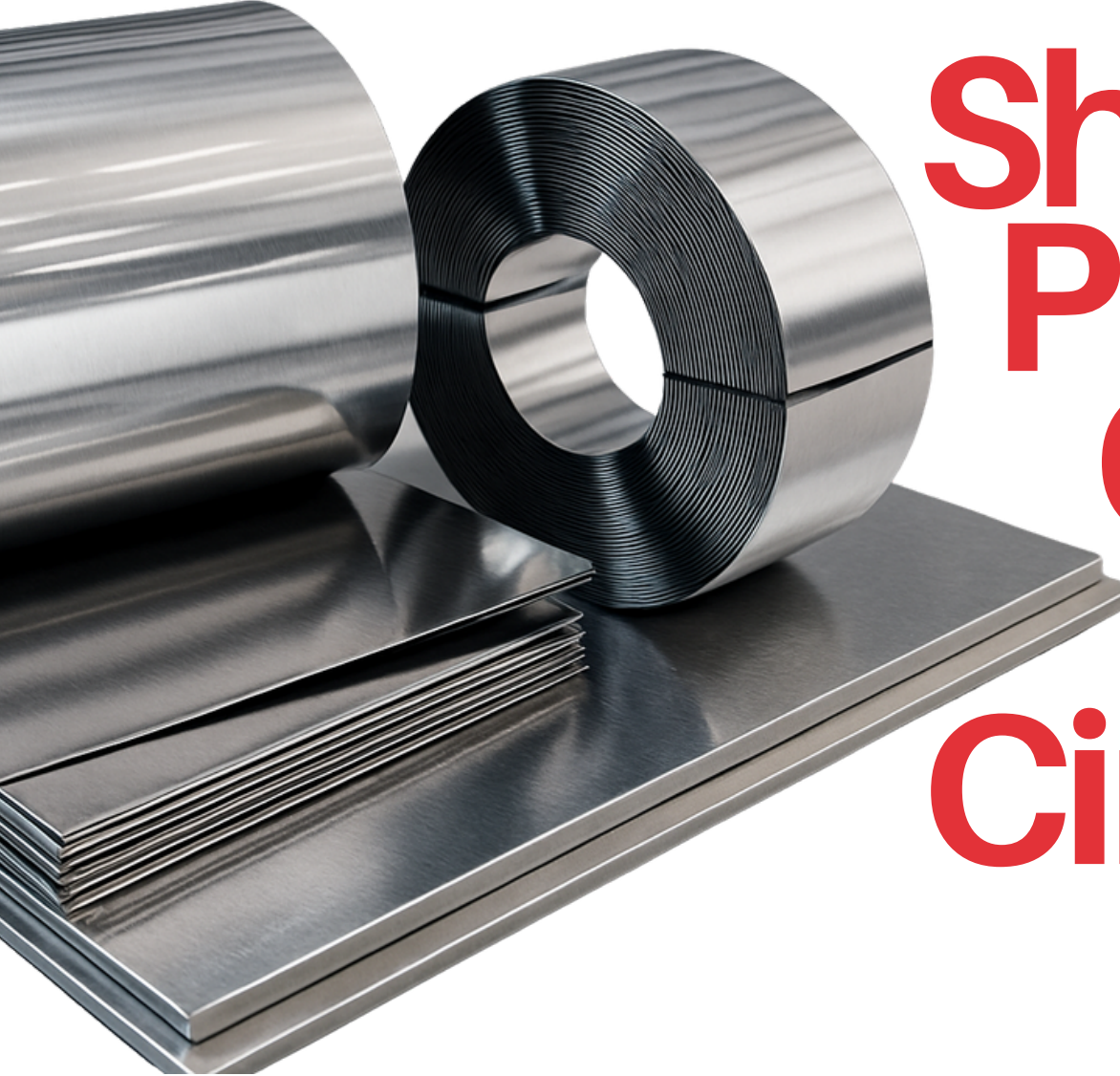
Type Round, Square, Rectangular

Size (Seamless) 1/4" NB to 32" NB

Size (Welded) 1/2" NB to 108" NB

Wall Thickness Sch. 5S to Sch. XXS & Heavy Wall

Thickness Range 22 SWG to 10 SWG



Sheets Plates Coils Flats Circles

Stainless Steel

304,304L,304H,309,
310,310S,316,316L,
316Ti,317,317L,321,
321H,347, 347H,904L,
409L,409M,409,410,
420,430,446,SMO 254

Duplex

Super Duplex

S31803,S32205,
S32750,S32760

Hastelloy

C22,C276

Inconel Incoloy

600,625,718,
800,800H,800HT

Aluminium

5052,5083,5086,5454,6061

Copper Nickel

Cu-Ni 70/30, Cu-Ni 90/10

Alloy Steel

GR. 5,9,11,12,22,91

Carbon & Mild Steel

ASTM A 36, 5275 JR, IS 2062 Gr. A/B
E250BR / E350 / E350C
EN10025-25355J2+N
UTTAM Hard & SAIL Hard, C45

Corten Steel A,B

S690QL

Manganese 12-14%

Ship Building Plates

Boiler Steel

ASTM A516 Gr 60 / 70

Abrasion Resistant

400,450,500,600

Titanium

GR. 1,2,5,9

Monel

400,K500

Nickel

200,201

Standards & Dimension Std.

ASTM A240 / ASME SA240

JIS, AISI, ASTM, GB, DIN, EN, etc

Width

1000mm, 1219mm, 1500mm, 1800mm,
2000mm, 2500mm, 3000mm etc.

Length

2000mm, 2440mm, 3000mm,
5800mm, 6000mm, etc

Thickness

0.3 mm to 120 mm

Form

Coils, Foils, Rolls, Plain Sheet,
Shim Sheet, Perforated Sheet,
Chequered Plate, Strip, Flats,
Blank (Circle), Ring (Flange) etc.

Surface Finishing

Hot rolled plate (HR), Cold rolled sheet (CR),
2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror,
Chequered, embossed, hair line, sand blast,
Brush, etching, SATIN (Met with Plastic Coated)

Pipe Fittings

Buttweld

Forged



BUTTWELD FITTINGS

Stainless Steel Duplex & Super Duplex

ASTM A 403 GR. WP 304, 304L, 304H, 309S, 309H, 310S, ,310H, 316, 316L, 316Ti, 316H, 316LN, 317, 317L, 321, 321H,347,347H, 904L, UNS S31803, UNS S32750, UNS S32760, 904L, Alloy 20,254 SMO

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/WP92 etc.

High Nickel Alloys

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

Type

Elbow, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, etc.

Size

1/4" NB to 32"NB (Seamless & Welded)

Wall Thickness

Sch.SS to Sch. XXS & as specified.

FORGED FITTINGS

Stainless Steel

ASTM A 182 F304, 304L, 304H, 309S, 309H, 310S, 310H, 316, 316L, 317, 317L, 321, 310, 347, 347H, 904L.

Carbon Steel

ASTM A 105/A 694 F42/46/52/56/60/065/70/A 350 LF3/A 350LF2

Alloy Steel

ASTM A 182 F1/F5/F9/F11/F22/F91 etc.

High Nickel Alloys

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

Type

Elbow, Tee, Union, Cross, Coupling, Plug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nipple, Hexagon Nut, Hose Nipple, Weldolet, Elbolet, Sockolet, Thredolet, Nipolet, Latrolet etc.

Size

1/4" NB to 4"NB (Socketweld & Threaded)

Wall Thickness

3000#,6000#,9000#



Flanges



Stainless Steel

ASTM A 182 F304, 304L, 304H, 316, 316L, 317, 317L, 321, 310, 347, 347H, 904L etc.

Carbon Steel

ASTM A 105/A 694
F42/46/52/56/60/65/70/
A 350LF3/A 350LF2 etc.

Alloy Steel

ASTM A 182 F1, F5, F11,
F22, F91 etc.

Duplex & Super Duplex Steel

2205, 2507
UNS-31803, 32750, 32760, 32990

High nickel alloys

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

Type

Weld neck, Slipon, Blind, Socket Weld, Lap
Joint, Spectacle, Ring Joint, Orifice, Long
Weldneck, Deck Flange etc

Size

1/2" NB to 48"NB

Class

150#, 300#, 400#, 600#, 900#, 1500# &
2500#
also as per National & International Standards

Bars



Size

Bright Bars : 5mm Dia upto 350mm Dia
Black Bars : 16mm Dia upto 350mm Dia
Square Bars : 5mm Dia upto 250mm Dia
Hex Bars : 5mm Dia upto 150mm Dia
Wires : 0.1mm Dia to 5mm Dia

Type : Round, Hexagonal, Square, Rectangle, Wires Condition

Rolled, Forged, Annealed,
Piked, Hot Rolled, cold Roll

Specification :

ASTM, AISI, ASME, DIN, UNS etc.

Stainless Steel :

304/304, 316/316L/316Ti, 321, 310/310S,
317/317L, 347, 17-4Ph, Ph.15-5Ph
904L, 410, 420, 430, 431, 430F, 416, 440C .

Duplex Steel :

UNS 31803, UNS 32205,
UNS 32750, UNS 32760

Alloy Steel :

F5, F9, F11, F22, F91

Carbon steel

Mild Steel

High Nickel Alloys

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

Specializing in Stainless Steel & EN Series

SPECIAL PRODUCTS

C TYPE/FLANGE COPPER EARTHING JUMPERS

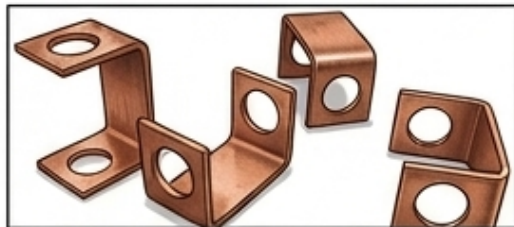
Material : Copper

Bending Degree : 90 Deg

Size : 2-inch to 14 inch

Surface Finish : Natural

Design : Customized



COPPER WIRE BRAIDED STRIPS & BRAIDED ROPES

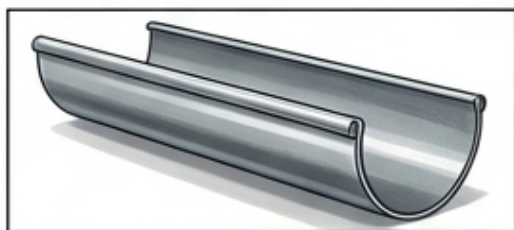


WIRE MESH / BARBED WIRE / CHAIN LINK



HALF ROUND PIPE

AS PER CUSTOMER REQUIREMENT



PHOSPHORUS BRONZE BAR GUN METAL BAR, BRASS BAR COPPER BAR



COPPER NICKEL PIPE & PIPE FITTINGS



BOILER TUBES AIR PRE HEATER TUBES



ALUMINUM PIPES, PLATES & BARS



Our Contact

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