

METALX

ENGINEERING INC

QUALITY PRODUCTS
TO ENSURE YOUR CONTINUITY



MetalX Engineering Inc

MetalX Engineering Inc is one of the leading manufacturers, suppliers, and exporters of Pipes, Pipe Fittings, Forged Fittings, Flanges, Fasteners, Sheets, Plates, Round Bars, Outlets, etc.

We manufacture all these products in various Stainless Steel, Monel, Inconel, Hastelloy, Titanium, Duplex Steel, Alloy Steel, etc. We have the most advanced technologies and qualified and efficient personal for inspection. We are also associated with Government Approved laboratories to ensure that the materials supplied by us are as per required specification. With multiple quality checks place at every step of the manufacturing process, we ensure that only the high quality products of international standards reaches our dedicated packaging unit.

Our basic objective is to cater to the various needs of our clients and provide them with high-quality products for their project needs.

We take pride in satisfactorily meeting the needs of a wide array of industries ranging from civil engineering to infrastructure development and automotive industries, oil and gas industry, Power Generation, Petrochemicals, Pulp and Paper Industry, etc.

We assure our clients will certainly receive quality products and the most reasonable prices and deliveries of our products at the right time with excellent services. Client satisfaction is the award for our good quality and service.

Buttweld Fittings

Types of Buttweld Fittings: Buttweld Elbow, 45 Degree BW Elbow, 90 Degree BW Elbow, 180 Degree BW Elbow, Short Radius Elbow, Long Radius Elbow, Buttweld Tee, Equal Tee, Unequal Tee, Reducing Tee, Barred Tee, Pipe Tee, Buttweld Cross, Buttweld Reducers, Concentric Reducer, Eccentric Reducer, Buttweld Pipe Cap, Butt Weld Nipple, Butt Weld Stub Ends.

Diameter range: 1", 2", 3", 4", 6", 8" and up to 36".

Thickness range: Schedule 10, schedule 40, schedule 80, XS, XXS and SCH 160

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 etc.

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

High Nickel Alloy:

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

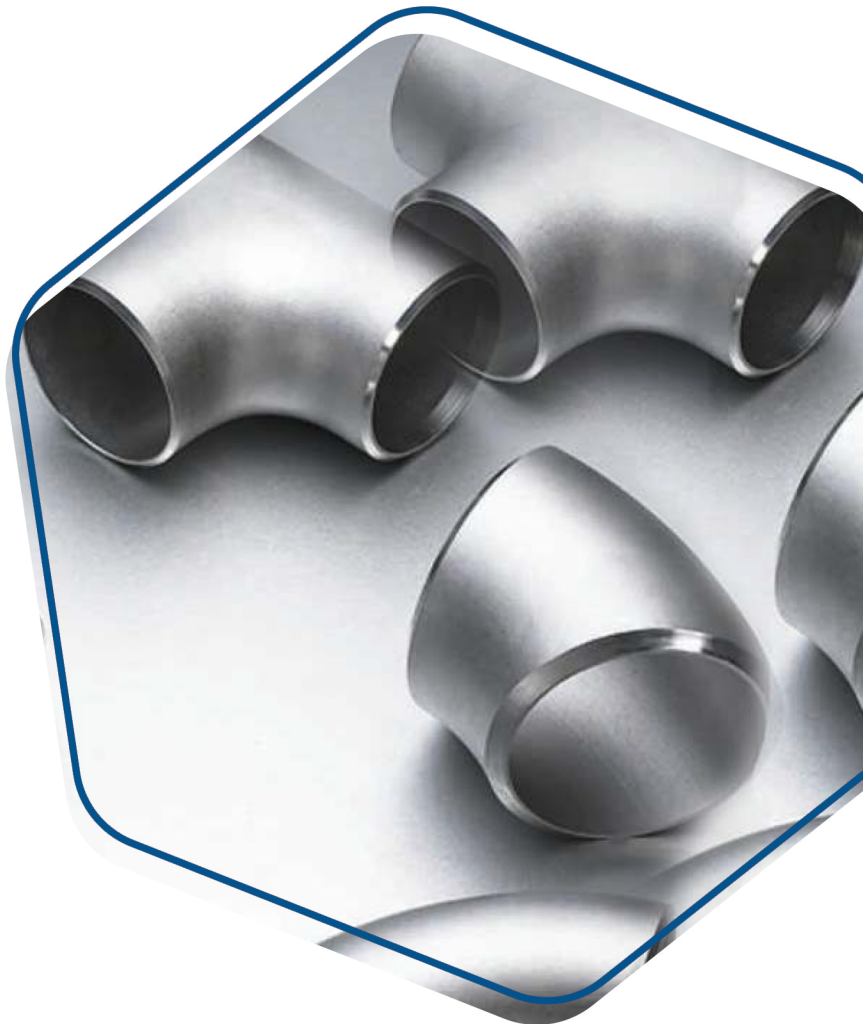
Nickel: 200/201

Cupro-Nickel: 70/30, 90/10, 95/5

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1/2 /3 /4 /5 /7



Flanges

Types of Flanges: Slip On Flanges, Weld Neck Flanges, Socket Weld Flanges, Blind Flanges, Spectacle Blind Flanges, Lap Joint Flanges, Reducing Flanges, Threaded Flanges, Square Flanges, Long Neck Weld Flanges, Expander Flange, Spade and Ring Spacer Flange, Weldo Flange / Nipo Flange, Orifice Flanges, Loose Flanges, High Hub Blind Flanges, Screwed Flanges, Plate Flanges.

Flange Face Type: Raised Face, Flat Face, Ring Joint, Male and Female, Tongue and Groove, Lap Joint

Flange Finish: Smooth, Serrated, Stock

Pressure Class: 150#, 300#, 400#, 600#, 900#, 1500# and 2500#, PN6, PN10, PN16, PN25, Pn40, and PN64.

Size: 1/2" (15 NB) to 48" (1200NB)

Carbon Steel: ASTM A105, ASTM A350 LF1/2, ASTM A181

Alloy Steel: ASTM A182F1 /F2 /F5 /F7 /F9 /F11 /F12 /F22

Stainless Steel: ASTM A182 F304/ F304L/ F304H/ F316/ F316L/ F317/ F317L/ F321/ F310/ F347/ F904L/ etc.

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1 /2 /3 /4 /5 /7

High Nickel Alloy:

Monel: ASTM / ASME SB 564 400 /K500

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

Nickel: 200/201

Cupro-Nickel: 70/30, 90/10, 95/5



Forged Fittings

Threaded Fittings, Socketweld Fittings, 90 Deg Threaded Elbow, 45 Deg Threaded Elbow, Threaded Equal Tee, Threaded Unequal Tee, Threaded Equal Cross, Threaded Unequal Cross, Threaded Pipe Cap, Threaded Union, Threaded Full Coupling, Threaded Half Coupling, Threaded Reducing Coupling, Hex Nipple, Hex Head Plug, Square Head Plug, Hex Head Bushing, Swage Nipple, 90 Deg Socket weld Elbow, 45 Deg Socket weld Elbow, Socket weld Equal Tee, Socket weld Unequal Tee, Socket weld Equal Cross, Socket weld Unequal Cross, Socket weld Pipe Cap, Socket weld Union, Socket weld Full Coupling, Socket weld Half Coupling, Socket weld Reducing Coupling, etc.

Pressure Class: 2000#, 3000#, 6000#, 9000#

Sizes: 1/8 and 4 inches

Stainless Steel: ASTM A182 F304/ F304L/ F304H/ F309S/ F309H/ F310S/ F310H/ F316/ F316Ti/ F316H/ F316L/ F317/ F317L/ F321/ F321H/ F347/ F347H/ F904L.

Carbon Steel: ASTM A105/A694/ A350 LF3/A350 LF2

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

High Nickel Alloy:

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

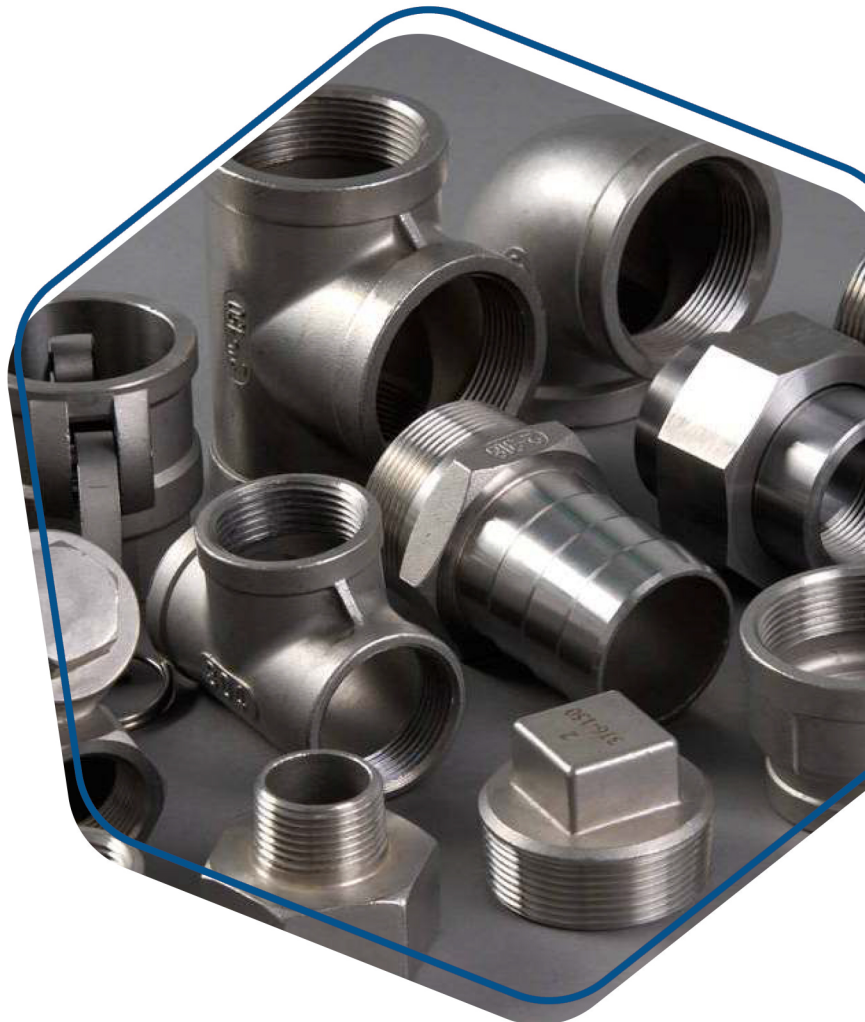
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Titanium: 1 /2 /3 /4 /5 /7



Outlets/Olets

Types of Outlets: Weldolet, Thredolet, Sockolet, Elbolet, Insert Weldolet, Brazolet, Coupolet, Nipolet, Flexolet, Latrolet, Sweepolet.

Size: 1/8"NB TO 4"NB (DN6 x DN100)

Class: 3000 LBS, 6000 LBS & 9000 LBS (Sch40, Sch80/Xs Sch160 Xxs)

Standards: ASME/ANSI B16.11, MSS-SP-97, MSS-SP-79, JIS B2316, BS 3799, etc.

Connect Type: Welded, threaded, BW, SW

Stainless steel: ASTM A182 F304, F304L, F316, F316L, F317L, F321, F321H, F347, F347H, F310, F904L, etc.

Carbon Steel: ASTM A105, ASTM A350 LF1/2, ASTM A181

Alloy Steel: ASTM A182F1 /F2 /F5 /F7 /F9 /F11 /F12 /F22

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1 /2 /3 /4 /5 /7

High Nickel Alloy:

Monel: ASTM / ASME SB 564 400 /K500

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

Nickel: 200/201

Cupro-Nickel: 70/30, 90/10, 95/5



Pipes

Size: 1/8"NB TO 30"NB IN

Schedule: SCH20, SCH30, SCH40, STD, SCH80, XS, SCH60, SCH80, SCH120, SCH140, SCH160, XXS

Type: Seamless / ERW / Welded / Fabricated / LSAW Pipes

Form: Round, Square, Rectangular, Hydraulic Etc.

Length: Single Random, Double Random & Cut Length.

End: Plain End, Beveled End, Threaded

Stainless Steel: ASTM A312 304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L/ etc.

Carbon Steel: ASTM A53/ ASTM A106/ API5L / API-5L Gr X60/ API-5L Gr X65PSL1 / PSL2/ ASTM A333, etc.

Alloy Steel: ASTM A335 P1/ P5/ P9/ P11/ P22/ P91/ etc.

High Nickel Alloy:

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

Nickel: 200/201

Cupro-Nickel: 70/30, 90/10, 95/5

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1/2 /3 /4 /5 /7



Round Bars

Finish: Black, Bright Polished, Rough Turned, NO.4 Finish, Matt Finish, BA Finish

Length: 1 to 6 Meters, Custom Cut Lengths

Form: Round Bars, Square Bars, Hex Bars, Rectangle Bars, Flat Bars, Threaded Bars, Billet, Ingot, Forging, etc.

Stainless Steel: ASTM A276 304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L/ etc.

Carbon Steel: AISI 1018/ AISI 1045/ ASTM A105/ ASTM A350 LF2, EN Series

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

High Nickel Alloy:

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

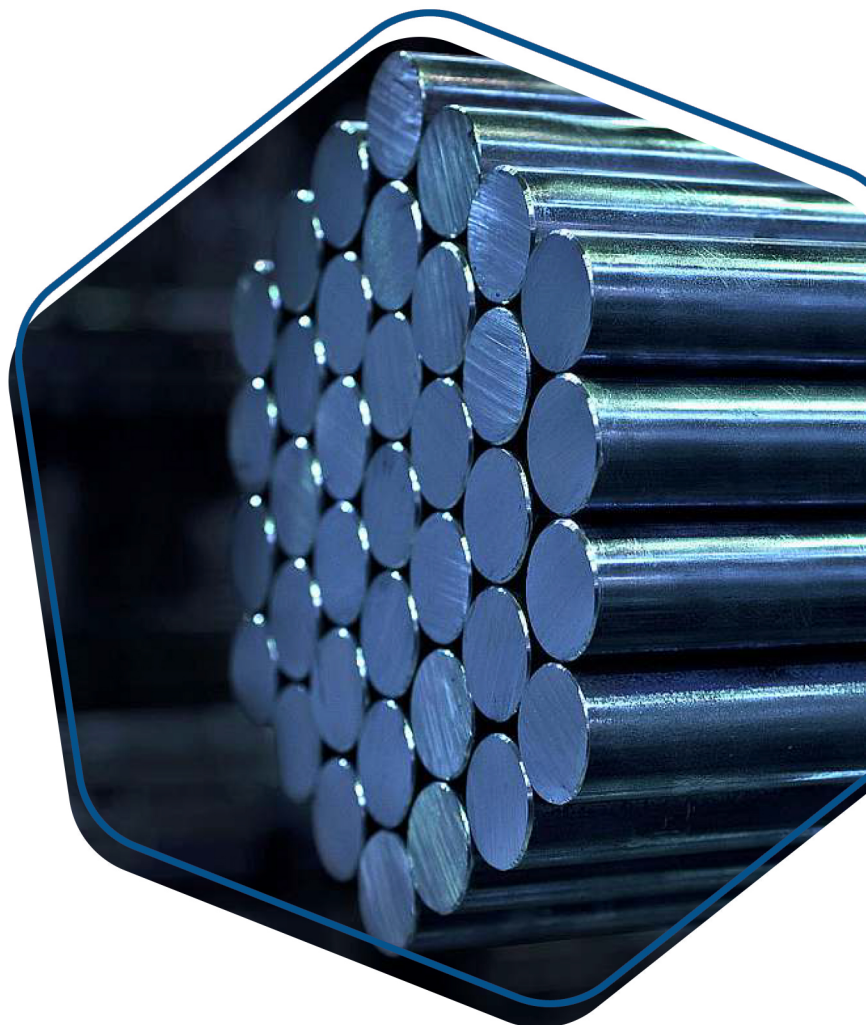
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Cupro-Nickel: 70/30, 90/10, 95/5

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1 /2 /3 /4 /5 /7



Sheets/ Plates/ Coils

Surface: 2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror, checkered, embossed, hair line, sand blast, Brush, etching, etc.

Finish: Hot rolled plate (HR), Cold rolled sheet (CR), 2B, 2D, BA NO (8), SATIN (Met with Plastic Coated)

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

Thickness: 4mm-100mm

Width: 1000mm, 1219mm, 1500mm, 1800mm, 2000mm, 2500mm, 3000mm, 3500mm, etc.

Length: 2000mm, 2440mm, 3000mm, 5800mm, 6000mm, etc.

Stainless Steel: ASTM A240 304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L/ etc.

Carbon Steel: ASTM A515 Gr 60, Gr 70/ ASTM A516 Gr 60, Gr 65, Gr 70 / C45 / EN8 / ASTM A572 Gr 42/50.

Alloy Steel: ASTM A387 Grade 1/5/9/11/22/91/92

High Nickel Alloy:

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

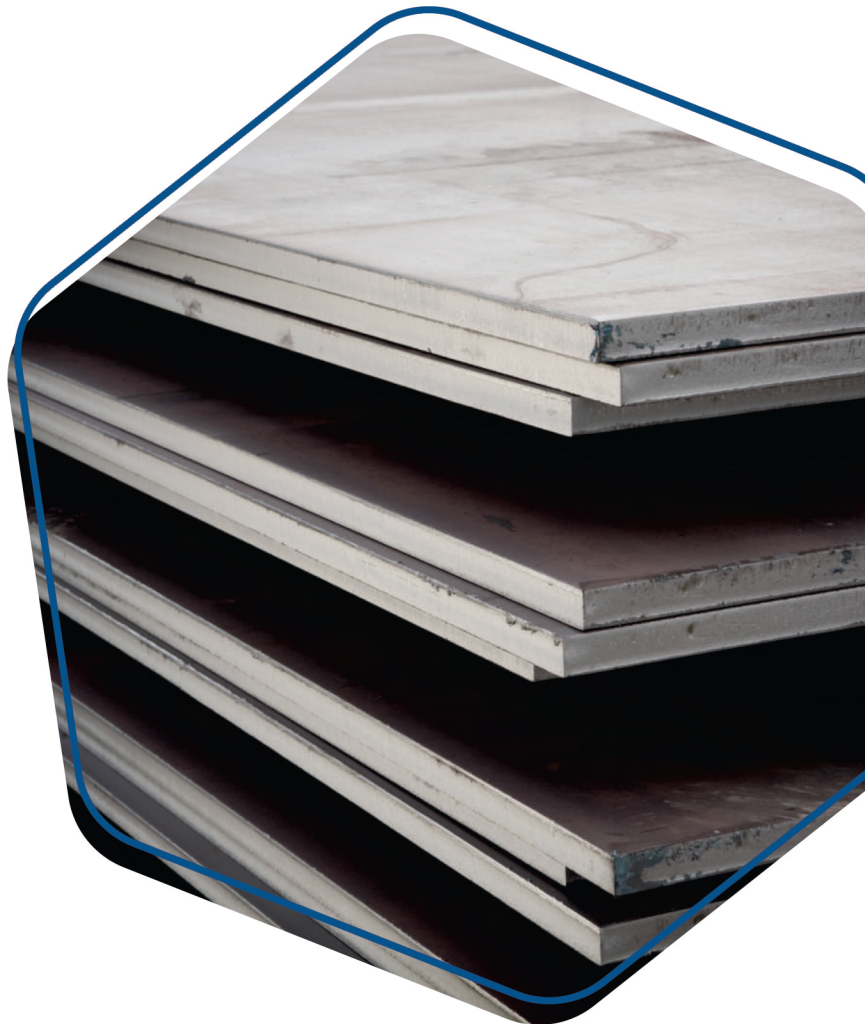
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Cupro-Nickel: 70/30, 90/10, 95/5

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1/2 /3 /4 /5 /7



Fasteners

Type of Fasteners: Bolts, Screws, Nuts, Washers, Rivets, Concrete Anchors, Inserts, Threaded Rod, Retaining Rings, Hex Head Bolts, Square Bolts, U bolts, Eye bolts, T bolt, Hex Bolt, Lag Bolts, Counter sunk Bolts, Hex Head nuts, Square nuts, Lock nuts, Eye nuts, wing nuts, T nuts, Panel Nuts, Coupling Nuts, Dome nuts, Acorn Nuts, Flat Washer, Lock Washer, Sealing Washer, Split Washer, Slot Washer, Machine Washer, Star Washer Springs – Wire Spring & Flat Spring.

Stainless Steel: ASTM A193 304/ 304L/ 304H/ 316/ 316L/ 317/ 317L/ 321/ 310/ 347/ 904L/ etc.

Carbon Steel: Grade A/ B / C

Alloy Steel: B6 / B7 / B7M / B16 / 2 / 2HM / 2H / GR 6/ GR 7 / GR 7M

High Nickel Alloy:

Inconel: 600 /601 /625 /800 /825 /718

Hastelloy: C4 /C22 /C276 /B2 /B3

Nickel: 200/201

Cupro-Nickel: 70/30, 90/10, 95/5

Duplex Steel: S31803 / S32205

Super Duplex Steel: S32750 S32760

Titanium: 1/2 /3 /4 /5 /7





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