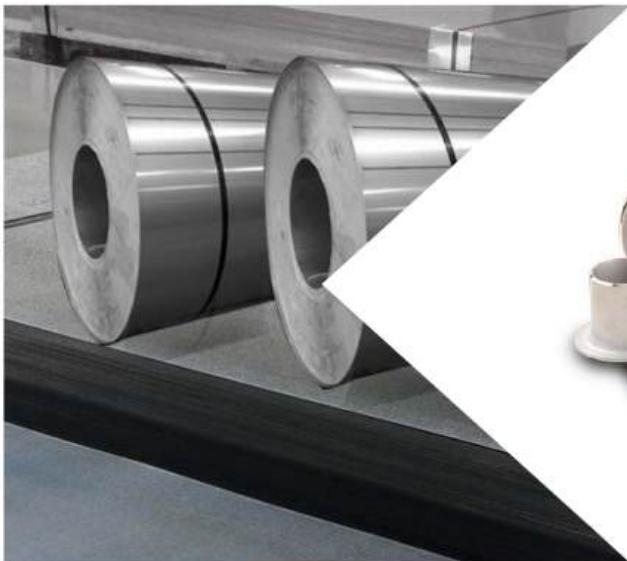




**MSME**  
सूख्य लघु एवं मध्यम उद्यम  
MICRO SMALL & MEDIUM ENTERPRISES  
MH-19-0034040



defining business **Satisfaction**



**ASTSIDDHI METAL**

Stockist, Supplier & Exporter of : Ferrous & Non-ferrous Metals

[www.astiddhimetal.com](http://www.astiddhimetal.com)



# ASTSIDDHI METAL

YEARS OF EXPERIENCE. TONS OF TRUST.

## Company Profile

**ASTSIDDHI METAL** is one of the leading Manufacturers, Exporter, Stockist & Supplier of all kinds of Stainless Steel, Carbon Steel & Alloy Steel products. We have set up our business empire since last One Decade serving many core industries all through out most satisfactorily.

We always strive to meet the exacting standards of quality for our products, which are as per accepted International standards. We supply better quality and better value for money to our customers using best quality control trained manpower coupled with cost effectiveness that will sustain our future growth.

## Quality Policy

"Quality is never an accident; it is always the result of high intention, sincere effort, intelligent direction and skillful execution, its represents the wise choice, of many alternatives. "The Company possesses the most modern plants, equipped with the latest machinery which ensures production of quality products. The manufactured quality products have earned the trust of customers all over the world. We are committed to satisfy our customers through supply of quality products and to ensure continual improvement in this direction.

- Continual improvement in quality to minimize the customer complaints.
  - To ensure timely delivery of products to customer.
  - Improvement skill of work force
  - To minimize the waste percentage
- 
- Oil & Gas Industries
  - Food industries
  - Beverage Industries
  - Pharma-Ceutical
  - Fertilizer
  - Acid & Chemical Industries
  - Textile Industries
  - Automobile Industries
  - Paper & Pulp Industries
  - Sugar Industries
  - Water & Piping Ind.
  - Steel Industries
  - Nuclear Power
  - Surgical Equipment
  - Petro Chemical
  - Engineering
  - Refineries Plants
  - Furnace Industries

## Application

## Industries





# ASTSIDDHI METAL

RIGHT MATERIAL. RIGHT PRICE. RIGHT TIME.

## Our Products



### STAINLESS STEEL PIPES & TUBES

#### SEAMLESS, WELDED, ERW, EFW & ELECTROPOLISH

**SPECIFICATION :** ASTM A213, A249, A268, A269, A270, A271, A312, A358, A376, A409, A468.

**GRADE :** AISI TP304, TP304L, TP304H, TP310S, TP316H, TP 309, TP310, TP316TI, TP316, TP316L, TP317, TP317L, TP321, TP347, TP904L etc.

#### ELECTROPOLISH PIPES & TUBES

**Range :** 1/4" OD to 4" OD in thk 10 swg, 12 swg, 14 swg, 16 swg, 18 swg, 20swg.

**GRADE :** TP 316, TP316L, TP304, TP304L

**OTHERS :** Nickel & Nickel Alloys, Inconel, Monel, Hastelloy, Cupro-Nickel, Titanium, Duplex, Super Duplex etc.

### CARBON & ALLOYS STEEL PIPES & TUBES

#### SEAMLESS, WELDED, ERW & EFW

**SPECIFICATION :** ASTM A106 Gr. A & B, ASTM A53 Gr. A & B, ASTM A333 GR.1, 6 & 3, API 5L Gr. B to API SL X80 etc.

**GRADE :** ASTM A335 GR. P1, P5, P11, P12, P22, API 5L GR. A & B BS 3059, 3601, 3602, 3603, 3604, 4360, DIN ST 33, 34-2, 35, 37.2, 42.3, 45, 52, IS-1239 PART 1, IS 3589 API 5L X42 PSL1 & PSL2, API5L X46 PSL1 & PSL2, API 5LX52 PSL1 & PSL2, API5L X56 PSL1 & PSL2, API5L X60 PSL1 & PSL2, API 5L X65 APL1 & APL2, API SL X70 PSL1 & PSL2, API5L X80 PSL1 & PSL2 etc.



### TUBE FITTINGS

#### HYDRAULIC, PNEUMATIC, FERRULE & FLARE FITTINGS IN STAINLESS STEEL (F304, 316 & 316L) & CARBON STEEL (A-105)

**TYPE :** DOUBLE FERRULE (SWAGEL OK TYPE), SINGLE FERRULE (PARKER TYPE) & DIN2353 (ERMETO TYPE)

**SIZE :** OD 2 MM to 50 MM (1/16" to 2"), NB 6MM to 40MM (1/4" to 1 1/2")

**END CONNECTION :** BSP, NPT, BSPT, METRIC, UNF.



### BUTT-WELD PIPE FITTINGS

**ELBOW, LONG BEND-R=3D,5D, 10D, 12D, STRAIGHT TEE, REDUCING TEE, REDUCER (CONCENTRIC, ECCENTRIC), LAP JOINT STUBEND, SHORT STUBEND, END CAP ETC.**

**RANGE :** 1/2" (15MM) NB to 48" (1200 MM) NB

**METHOD :** SEAMLESS, ERW, WELDED (FORGED & FABRICATED)

**DIMENSIONS :** ANSI B 16.9 ANSI B 16.28, MSS-SP43, MSS-S P75, BS 1640, D I N-2605 TO 2616

#### STAINLESS STEEL

ASTM - A - 403 WP 304, WP 304L, WP 304H, WP 309, WP 310, WP 316, WP 316L, WP 316 TI, WP 317, WP 317L, WP 321, WP 321 H, WP 347H, 904L etc

#### CARBON & ALLOYS STEEL

ASTM A 234 GR. WPB, WP1, WP5, WP9, WP11, WP22 MSS SP75, WPHY 42 / 46 / 52 / 56 / 60 / 65 / 70.



#### CARBON & STEEL (LOW-TEMPERATURE)

ASTM A 420 GR. WPL6, WPL9

**OTHERS :** Nickel & Nickel Alloys, Inconel, Monel, Hastelloy, Cupro-Nickel, Titanium, Duplex, Super Duplex etc.



# ASTSIDDHI METAL

## Our Products



### FORGED PIPE FITTINGS

**ELBOW, TEE, REDUCING TEE, COUPLING, HALF COUPLING, END, CAP, REDUCING COUPLING, BARREL NIPPLE, HEXAGONAL NIPPLE, HAXAGONAL BUSH, HEXAGONAL HEAD PLUG, SOCKOLET, WELDOLET, THREDOLET, ELBOLET, NIPPOLET ETC.**

**RANGE :** 1/4" (6 MM) NB to 4" (100 MM) NB METHOD FORGED

**RATING :** CLASS # 1000, 2000, 3000, 6000, 9000.

**DIMENSIONS :** ANSI B16. 11, MSS-SP79, BS3799, DIN-2950, EN-10241, EN-10242, IS 1239 PART II

#### STAINLESS STEEL

ASTM A 182 F 304, F 304L, F 304H, F 309, F 310, F 316, F 316L, F 316 TI, F 317, F 317L, F 321, F 347

#### CARBON STEEL

ASTM A 105, ASTM A 350 LF2, ASTM A 181

**ALLOY STEEL :** ASTM A 182 F1, F11, F22, F5, F9

**OTHERS** Nickel & Nickel Alloys, Inconel, Monel, Hastelloy, Cupro-Nickel, Titanium, Duplex, Super Duplex etc.

## FLANGES

**SLIPON (SORF), SOCKETWELD (SWRF), BLIND (BLRF), WELDNECK (WNRF), SCREWED (SERF), LAPPED (LJFF), WELDNECK RING JOINT (WNRTJ)**

**RANGE :** FORGED FLANGES: 1/2" (15 MM) NB to 24" (600 MM) NB

**PLATE FLANGES :** 1/2" (15 MM) NB to 48" (1200 mm) NB

#### DIMENSIONS :-

**ANSI B16.5 & BS1560 :** CLASS 150 #, 300 #, 600 #, 900 #, 1500 #

**DIN :** 2527, 2573, 2576, 2633, 2634, 2635, ND-6, ND-10, ND-16, ND-40

**BS10 :** TABLE D, E, F, H, J,

**BS4504 :** Table ND-6, ND-10, ND-16, ND-25, ND-40

**IS6392 :** TABLE 5, 11, 17, IS 1538, MSS-SP44

#### STAINLESS STEEL

ASTM A 182 F 304, F 304L, F 304H, F 309, F 310, F 316, F 316L, F 316 TI, F 317, F 317L, F 321, F 347,  
ALSO IN PLATE ASTM A 240 TP 304, 304L, 316, 316L, 317, 317L

#### CARBON STEEL & ALLOY STEEL

ASTM A 105, ASTM A 182 F5, F9, F11, F22, ASTM A 350 LF1, LF2, LF5 ALSO IN PLATE IS-2062, GR. A, B, C, ASTM A 516 GR. 60  
GR. 70 SOCKET WELD & THREADED

**OTHERS :** Nickel & Nickel Alloys, Inconel, Monel, Hastelloy, Cupro-Nickel, Titanium, Duplex, Super Duplex etc



### DAIRY & SANITARY TUBE FITTINGS

**USED FOR DAIRY, BIO-PHARMA & FOOD INDUSTRY (WELDED ENDS / EXPANDED ENDS) BEND, TEE, CROSS, REDUCER, UNION, VALVE CLAMP WITH FERRULE, CLAMP (PIPE HOLDING) WITH COUPLING, NIPPLE & BASE PLATE**

**RANGE :** 1/2" (15 MM) OD to 12" (300 MM) THK OD 16swg, 14swg, 12swg

**GRADE :** AISI 304, 316, 316L.

**STANDARD :** SMS, IDF, DIN, ISO, ASME BPE etc.

**FINISH :** ELECTRO POLISHED / MIRROR / MATT FINISH



# ASTSIDDHI METAL

## Our Products

### T.C FITTINGS / BIO- PHARMACEUTICAL FITTINGS

TC BEND, TC TEE, TC REDUCER, TC UNION, TC CLAMPS, TC LINER (FERRULES), TRI-CLOVER STANDARD FITTINGS IS WIDELY USED IN PHARMACEUTICALS & FOOD INDUSTRIES FOR ITS EASILY OPENING & CLEANING FACILITIES. IT CONSISTS OF TWO LINERS (FERRULES) & CLAMPS WHICH HOLDS BOTH THE LINES TOGETHER. GASKET IS HOUSED BETWEEN THE LINES TO GIVE LEAK PROOF SEALING.

**RANGE :** ½" (15MM) to 12" (300MM) (SUITABLE FOR OD & NB SIZE PIPE)

**GRADE :** AISI 304, 316, 316L

**STANDARD :** ISO, ASME BPE Standard.

**FINISH POLISHED :** ELECTRO POLISHED / MIRROR / MATT FINISH



### FASTENERS



Products	BOLT, SCREW, NUTS & WASHERS
TYPE	GRADES & SPECIFICATIONS
<b>NICKEL ALLOY FASTENERS</b>	<b>Standard :</b> ASTM / ASME SB 160 / 164 / 425 / 166 / 446 / 574 / 472 <b>Grade :</b> UNS 2200(NICKEL 200) / UNS 2201 (NICKEL 201). UNS 4400(MONEL 400), UNS 8825(INCONEL 825). UNS 6600(INCONEL600), UNS 6601(INCONEL 601), UNS 6625(INCONEL625), UNS 10276 (HASTEELLOY C 276). UNS 8020 (ALLOY 20/20 CNB 3)
<b>STAINLESS STEEL FASTENERS</b>	<b>Standard :</b> ASTM / ASME A / SA 193 / 194 <b>Grade :</b> B8 (304), B8C (SS 347), B8M (SS 316), B8T(SS 321), A2, A4
<b>HIGH TENSILE FASTENER</b>	• Longer Serviceability • Superior Polish • Precise Dimension • Standard & Customized Shapes
<b>ALLOY STEEL FASTENERS</b>	<b>Standard :</b> ASTM / ASME A / SA 193 / 194 Gr. <b>Grade :</b> B6, B7/B7M, B16, 2, 2HM, 2H, GR 6,B7, B7M
<b>DUPLEX STEEL</b>	UNS NO. S 31803, S 32205.

### VALVES

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

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

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

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



### Brands



## OUR PRODUCTS



**ASTSIDDHI METAL**



COPPER PIPES & TUBES



SEAMLESS PIPE



STAINLESS STEEL WIRE



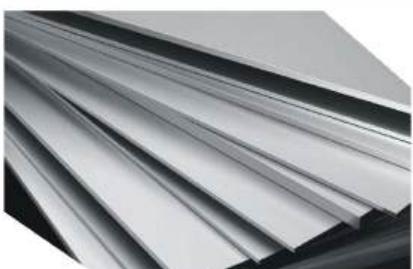
SQUARE PIPE



RECTANGULAR PIPE



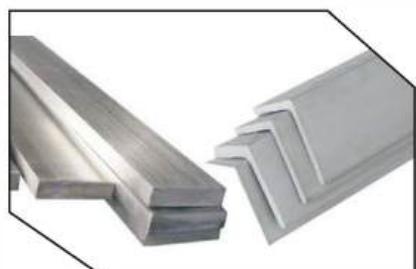
STAINLESS STEEL COIL



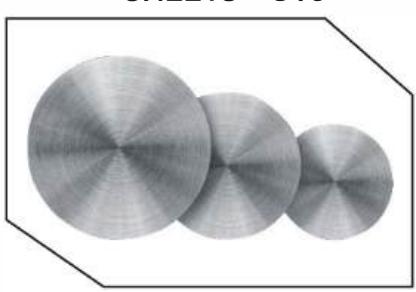
DUPLEX & SUPER DUPLEX  
SHEETS - 310



STAINLESS STEEL STRIPS



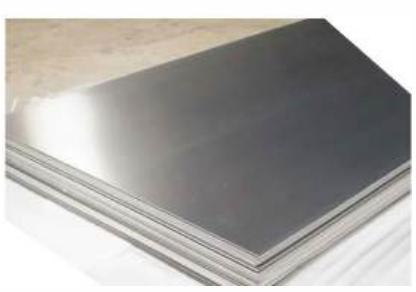
S S PATTA PATTI ANGLE



STAINLESS STEEL CIRCLES



STAINLESS STEEL RING



STAINLESS STEEL PLATE



S. S. ROUND BAR



INDUSTRIAL VALVES



GASKET



Three Way Valves (SMS)



Two Way Valve (SMS)



Tanker Valve



Butterfly Valve with Union



Butterfly Valve Welded



Diaphragm Valve



TC End Ball Valve



TC Butterfly Valve



TC Ball Valve 3 Way



Butterfly Valve Sandwich Type



TC Sight Glass



Sight Glass with Union



TC End NRV



NRV Welded



NRV With Union



Disk Filter with Union



In Line Filter with Union



Zero Dead Valve



Tanker Valve with SMS Union



SMS Ball Valve

## SS TC END TC CLAMP FITTINGS AND GASKETS



# ASTSIDDHI METAL



TC Clamp



High Pressure Clamp



3 Pin Clamp



Ferrule Blind



TC Ferrule



TC Clamp Full Set



TC clamp Indian Set



Flow Control Valve



Dairy Clamp with  
Rubber



Dairy Pipe Holder



Dairy Pipe Holder  
Imported



Dairy Clamp with  
Stand



TC Flush Bottom Valves  
Ball Type



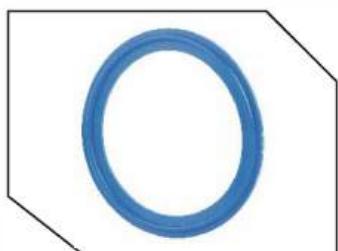
Float Valve Imported



U Type Diaphragm  
Valve



Micro Valve with  
Union



Union Ring



TC Gasket



Butterfly Gasket



Gasket Kit

# Industrial Ball Valves



**ASTSIDDHI METAL**



Butterfly Handle Ball Valve



Welded Tube



Ball Valve



Flange Type Ball Valve



Globe Valve



Gate Valve



2 Pc Ball Valve



3 Pc Ball Valve



3 PC T.C. Ball Valve



Y-Type Strainer



NRV Horizontal



NRV Vertical



Globe Valve



Disk Check Valve



Wafer Check Valve



Butterfly Valve



BSP Ball Valve Bar Stock



Tube Expander



TC Stainer



Side View Glass with Wiper



Union OD



Male Connector



Male Elbow



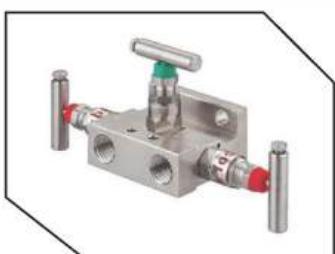
Union Elbow OD



Female Connector OD



Union Tee OD



3 Way Manifold Valve



2 Way Manifold Valve



Ferrule Needle Valve



IC Reducing Elbow



IC Elbow



IC Tee



IC Cross Tee



IC Union



IC Male Female Brush



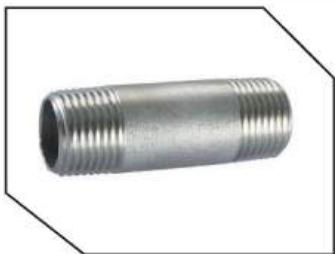
IC Hex Nipple



IC Hose Nipple



IC Coupling

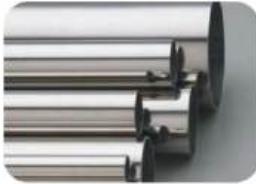


Barrel Nipple



End Cap

## Packing & Dispatch



# ASTSIDDHI METAL

**Stockist & Supplier of :** Ferrous & Non-ferrous Metals, Stainless Steel, 304, 304L, 310, 316, 316L, Quality Fittings, Flanges, Nipple, Dairy Fittings, I.C. Fitting, Investment Casting Fittings, Flanges, Ball Valve, Butterfly Valve, T.C. Ball, Gate Valve, Diaphragm Valve, Needle Valve, N.R.V Valve, Float Valve, Conceal Strainer, Syphon Tube, Ferrule Fitting for Tube, Safety Valve, Inside Electroplated Pipes, Union, S.M.S. - I.D.F. Dairy Valve, Elbow, Tee, Bar Stock etc. Also S.S. Pipe, Plate, Coil, Round Bar, Wire, Patta, Patti, Circle, Rod, Sheet, Hex, Square, Angle, etc.



**GSTIN : 27AOWPJ8802K1Z8**

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## Third Party Inspection



BUREAU  
VERITAS  
Dept. of Atomic Energy



TATA  
Project



Larsen & Toubro Ltd.



TUV  
INDIA



DNV  
Nuclear Power Corp.  
of India Ltd.



Nuclear Power Corp.  
of India Ltd.