

**MSME**  
सूक्ष्म लघु एवं मध्यम उद्यम  
MICRO, SMALL & MEDIUM ENTERPRISES

**ISO 9001**

**ISO 9001**

**UKCL**  
UNITED KINGDOM  
CERTIFICATION LIMITED



Nickel Alloys | Stainless Steel | Carbon Steel | Alloy Steel



**Manoj Patel**  
Mob.: 96190 41603



# MADRAS METAL CORPORATION

AN ISO 9001:2015 CERTIFIED COMPANY

**Address :** No. 402, 4th Floor, 7 Block, Plaza Elite Acres, Ottiambakkam, Chennai - 600130

**Godown :** Steel Market, Kalamboli, Mumbai | **Godown :** Mahadavarm Chennai

**E-mail :** [madrasmetalcorporation@gmail.com](mailto:madrasmetalcorporation@gmail.com)



# MADRAS METAL CORPORATION

AN ISO 9001:2015 CERTIFIED COMPANY

## Company Profile

We are Stockiest and Suppliers of Stainless Steel, Carbon Steel, Alloy Steel, Mild Steel, Nickel Alloys, Copper, Brass, Aluminium, Pipes, Plate, Round Bar, Sheet, Coil, Flat, Pipe Fittings, Flanges, Fastener etc. Which are required by your Industries, in all aspects of Projects Implementation, Maintenance, Modernizations, Expansion and Shut down Application etc.

**MADRAS METAL CORPORATION** is a company promoted by Highly experienced Technical personnel who are in field of stocking & supplying Industrial raw material for more than 10 years.

**MADRAS METAL CORPORATION** participates in the timely supply of raw-material to clients. We provide remedies in the critical time of troubleshooting so that the wheels of the customers industry keep moving and do not come to grinding halt.

**MADRAS METAL CORPORATION** Quality of a product is always maintained, as quality is never an accident; it is outcome of High intention, sincere efforts, Intelligent direction & skillful execution; it represents the wise choice of many alternatives.

We will provide you material at Most Competitive Prices Right Time Right Quality with EXCELLENT SERVICE and most important Market Information and latest trend to facilitate you to take right Purchase decision.

Our company has responded to all & every need of industry as one of Top and the most reputed Importers/Exporter & Stockiest of Stainless Steel Sheets, Plates, Coils, Strips, Pipes, Tubes, Pipe Fittings, Round Bar, Fasteners & Flange Fittings.

Our Competitive Prices and full logical support will insure satisfaction to our customers .



# Quality Policy



## OUR EXCELLENCE...

Quality is our prime concern. We are able to maintain high quality standards through our committed personnel and sound infrastructure. We ensure that finest quality material is used for our products. For ensure the quality of each material, we are providing Materials Test Certificate along with supply. Our team of experts maintain a vigil on the quality of the products. Every single piece is attached with test certificates and reports. We are continually improving our quality to serve our clients better.



## OUR FACILITIES...

We have a sound infrastructure. Our spacious warehouse has the capacity to store large quantities of products. We possess a team of experts who are sourcing products of international standard to keep abreast with the global markets. Our quality professionals have served as a beacon not only for us but also for the entire industry in establishing top-notch quality standards.



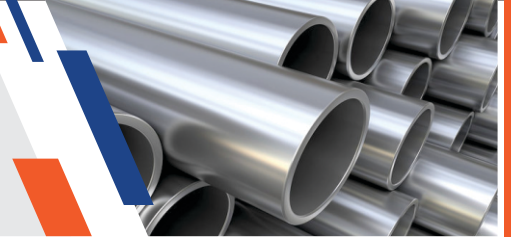
"Our Philosophy is long-term, since we believe that the key to lasting success is the formatting of long-term RELATIONSHIP with our clients."





# MADRAS METAL CORPORATION

AN ISO 9001:2015 CERTIFIED COMPANY



## PIPES & TUBES

### Stainless Steel

Size : 1/2"NB to 36"NB ANSI B 16.9 MSS-SP43

Schedule : Sch. 5 to Sch. XXS

Specification : ASTM A312, A249, A269, A358

Grade : 304, 304L, 304H, 315, 316L, 316-1, 316Ti, 316LN, 309S, 309H, 310S, 310H, 317, 317L, 317H, 321, 321H, 347, 347H, 904L, 254 WO, 253 MA

Specification : ASTM A731, A268

Grade : 405, 409, 409L, 410, 420, 430, 43011, 439, 444, 446

### Carbon Steel

**Pipes**  
ASTM A106 Gr.B, A53 Gr.B

**Tubes**  
ASTM A179, A210 Gr. A, BS 3059 Gr.360 / 440  
Low Temp. (LTCS)  
A333 Gr.6

**Line Pipes**  
API 5L Gr.B, X42, X46, X52, X56, X60, X65, X70, X80

### Alloy Steel

**Pipes**  
Specification : ASTM A335  
Grade : P1, P5, P9, P11, P12, P22, P91, P92

**Tubes**  
Specification : ASTM A213  
Grade : T1, T5, T9, T11, T12, T22, T91, T92

### Duplex Steel

Specification : ASTM A789, A790  
Grade : UNS 531803, UNS 532205 (2205), UNS 532750 (2507), UNS 532760 (Zeron 100)

### Nickel Alloy

**Nickel**  
Grade : UNS N02200, (AS N02201)  
**Inconel**  
Grade : UNS N06600, UNS N06625, UNS N08800, UNS N08810, UNS N08811, UNS N08825

**Monel**  
Grade : UNS N04400, UNS N05500

**Hastelloy**  
Grade : UNS N10276, UNS N06022, UNS N10665  
**Alloy 20**  
Grade : UNS N08020

**Copper Nickel**  
Grade : UNS C70600 (90:10), UNS C71500 (70:30)

**Titanium**  
Specification : B861, B862, B338  
Grade : Gr.1 R 55250 (CP4), Gr.2 R 50400 (CP3)  
Gr.3 50550 (CP2), GrA 50700 (CP1)  
Gr.7 52400, Gr.11 R 52250

Specification : ASTM B861, B862, B338

Grade : Gr.5 R 56400 (6Al-4V), Gr.23 R 56401 (6Al-4V-ELI), Gr.12 R 53400

### TYPE

- NOMINAL SIZE PIPE
- OD SIZE PIPE
- SQUARE PIPE

• EN 10204 3.1/3.2  
• NACE MR0175

Mill Test Certificate





# MADRAS METAL CORPORATION

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## BUTTWELD FITTINGS

### Stainless Steel

Size : 1/2"NB to 36"NB ANSI B 16.9 MSS-5P43

Schedule : 10S/40S/80S/160S/XXS

Specification : ASTM A403

Grade : 304, 304L, 304H, 316, 316L, 316Ti, 316H, 316LN, 309S, 309H, 310S, 310H, 317, 317L, 317H, 321, 32111, 347, 347H, 904L, 254SMO

### Carbon Steel

Specification : ASTM A234 Gr.WPB, WPC, A420 Gr.WPL3, WPL6, WPL9

### Alloy Steel

Specification : ASTM A234 Gr.WP1, WP5, WP9, WP11, WP12, WP22, WP91, P92

### Duplex Steel

Specification : ASTM A815

Grade : UNS 531803, UNS 532205 (2205), UNS 532750 (2507), UNS 532760 (Zeron 100)

### Nickel Alloy

Grade : UNS N02200, UNS N02201

### Inconel

Grade : UNS N06600, UNS N06625, UNS N08800, UNS N08810, UNS N08811, UNS N08825

### Monel

Grade : UNS N04400, UNS N05500

### Hastelloy

Grade : UNS N10276, UNS N06022, UNS N10665

### Alloy 20

Grade : UNS N08020

### Copper Nickel

Grade : UNS C70600 (90:10), UNS C71500 (70:30)

### Titanium

Specification : ASTM B363

Grade : Gr.1 R 56250 (CP4), Gr.2 R 50400 (CP3), Gr.3 50550 (CP2), Gr.4 50700 (CP1), Gr.7 52400, Gr.11 R 52250

Specification : ASTM B363

Grade : Gr.5 R 56400 (6Al-4V), Gr.23 R 56401 (6Al-4V-ELI), Gr.12 R 53400

### TYPE

- SHORT RADIUS ELBOW
- LONG RADIUS ELBOW
- RETURN BEND
- EQUAL TEE
- REDUCING TEE
- END CAP
- CONCENTRIC REDUCER
- ECCENTRIC REDUCER
- LAP JOINT STUB END

• EN 10204 3.1/3.2  
 Mill Test Certificate • NACE MR0175



# MADRAS METAL CORPORATION

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## FORGED FITTINGS

### Stainless Steel

Size : 1/2"NB to 4"NB (Socket Weld & Threaded)  
 Class : 30001106000#, 9000#, in ANSI B 16.11  
 Specification : ASTM A182, A240  
 Grade : 304, 304L, 304H, 316, 316L, 316Ti, 316H, 316LN, 3095, 309 H, 3105, 310H, 317, 317L, 317H 321, 321H, 347, 347H, 904L, 2545M0

### Carbon Steel

ASTM A105, A350 LF2 LF3, LF6

### Alloy Steel

ASTM A182 FL, F5, F9, F11, F12, F22, FY1

### Duplex Steel

Specification : ASTM A182 Grade : F51, F53, F55, F60

### Nickel Alloy

#### Nickel

Grade : UNS N02200, UNS N02201

#### Inconel

Grade : NO6600, UNS N06625, UNS N08800, UNS N08810, UNS N08811, UNS N08825

### Monel

Grade : UNS N04400, UNS N05500

### Hastelloy

Grade : UNS N10276, UNS N06022, UNS N10665

### Alloy 20

Grade : UNS N08020

### Copper Nickel

Grade : UNS C70600 (90:10), UNS C71500 (70:30)

### Titanium

Specification : ASTM 13381  
 Grade : Gr.1 R 56250(CP4), Gr.2 R 50400 (CP3), Gr.3 50550 (CP2), Gr.4 50700 (CP1), Gr.7 52400, Gr11 R 52250

### Specification

Grade : ASTM 13381  
 : Gr. 5 R 56400 (6A1-4V), Gr.23 R 56401  
 : (6AL-4V-ELI), Gr. 12 R 53400

### TYPE : SOCKET WELD & THREADED

- 90° ELBOW
- 45° ELBOW
- TEE
- CROSS TEE
- FULL COUPLING
- HALF COUPLING
- CAP
- REDUCING COUPLING
- BOSS
- REDUCING INSERT
- UNION

● EN 10204 3.1/3.2  
 ● NACE MR0175  
 Mill Test Certificate





# MADRAS METAL CORPORATION

AN ISO 9001:2015 CERTIFIED COMPANY



## FLANGES

**Size** : 1/2" NB TO 72" NB

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

### Standard

ANSI Flanges 150#, 300#, 600#, 900#, 1500# & 2500#.

A\NWA : Class 2B, 2D, 4E, 5E, 6E

DIN : PN6, PN100PN16, PN25, PN40

J1S : 5K, 10K

BS : Table D, E, F.

**Duplex & Super Duplex** : UNS S31803, UNS S32750, UNS S32760

**Hastelloy Alloy** : ASTM B564 Hastelloy B2, C276, C22

**Incolloy Alloys** : ASTM B564 Alloy 20, Alloy A286  
Alloy 8001-1/800FIT, Alloy 825,

**Inconel Alloys** : ASTM B554 Alloy 600, Alloy 601, Alloy 525, Alloy 718, Alloy 725,

**Monel Alloys** : ASTM B554 Monel 400, Monel K500

**Stainless Steel** : ASTM A182, F304, 304L, 304H, 316, 316017, 317L, 321, 310, 347, 904L

**Carbon Steel** : ASTM A105, A694 F42, A350 LF2

**Alloy Steel** : ASTM A182 F1, F5, F9, F11, F22, F91

### TYPE

- PLATE BLANK FLANGE
- WELDNECK FLANGE
- LONG WELDNECK FLANGE
- SCREWED FLANGE
- BLIND FLANGE
- THREADED FLANGE
- LAP JOINT FLANGE
- ORIFACE FLANGE
- SILIPON FLANGE
- SOCKETWELD FLANGE
- RTJ FLANGE
- SPECTACLE FLANGE
- LARGE FLANGE
- DECK FLANGE
- REDUCING FLANGE

● EN 10204 3.1/3.2  
● NACE MR0175

Mill Test Certificate



# MADRAS METAL CORPORATION

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## ROUND BARS

### Stainless Steel

Size : 5mm to 500mm dia  
 Length : 500mm to 6000mm long and in cut to size  
 Specification : ASTM A276, A479, A582  
 Grade : 304, 304L, 304H, 316, 316L, 316H, 316LN, 309S, 309H, 310S, 310H, 317, 317L, 317H, 321, 321H, 347, 347H, 904L, 405, 409, 410, 416, 420, 430F, 431, 446, 440C, 422, 254 5MO, 253MA

### Carbon Steel

ASTM A105, A350 L12 LF3, LF6

### Alloy Steel

ASTM A182 F1, F5, F9, F11, F12, F22, F91  
AISI 4130, 4140, 4145, 4340, 8620, 8630

### Duplex Steel

Specification : ASTM A276, A479

Grade : UNS 531803, UNS S32205 (2205),  
UNS S32750 (2507), UNS 532760 (Zeron 100)

### Nickel Alloy

Nickel  
Grade : UNS N02200, UNS N02201

### Inconel

Grade : N06600, UNS N06625, UNS N08800, UNS N08810,  
UNS N08811, UNS N08825

### Monel

Grade : UNS N04400, UNS N05500 Hastelloy  
Grade : UNS N10276, UNS N06022, UNS N10655

### Alloy 20

Grade : UNS N08020

### Copper Nickel

Grade : UNS C70600 (90:10), UNS C71500 (70:30)

### Titanium

Specification : ASTM B348

Grade : Gr.1 R 56250 (CP4), Gr.2 R 50400 (CP3),  
Gr.3 50550 (CP2), Gr.4 50700 (CP1), Gr.7  
52400

Specification : ASTM B348

Grade : Gr.5 R 56400 (6A1-4V), Gr.23 R 56401  
(SAL-4V-ELI), Gr.12 R 53400

### TYPE

- ROUND BAR / ROD
- SQUARE BAR
- HEXAGONAL BAR
- TEE BAR
- FLAT BAR
- ANGLE / CHANNEL BAR

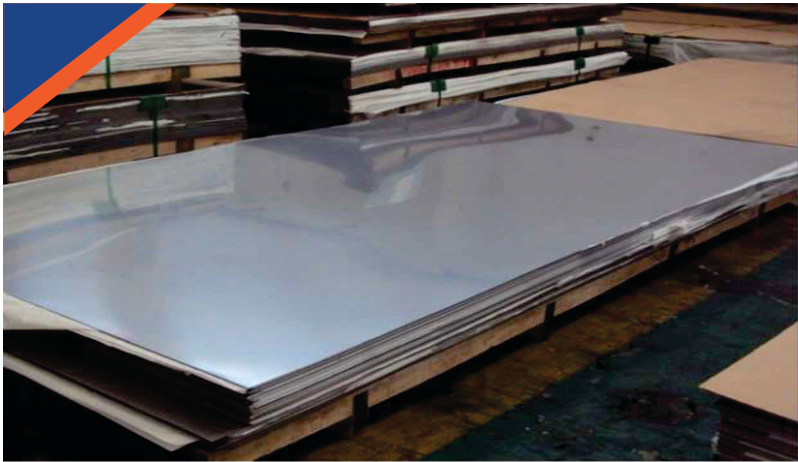
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 ● NACE MR0175  
 Mill Test Certificate





# MADRAS METAL CORPORATION

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## SHEETS, PLATES & COILS

### Stainless Steel

**Range** : 0.5mm to 200 mm thick in 1000 mm To 3000 mm width & 2500 to 1200 mm Length available with NACE MR 01-7.5

**Specification** : ASTM A240

**Grade** : 304, 304L, 304H, 316, 316N, 316Ti, 316H, 316LN, 309S, 309H, 310S, 310H, 317, 317L, 317H, 321, 321H, 347, 347H, 904L, 405, 409, 409M, 410, 420, 430, 431, 446, 441, 444, SMO 254, 253MA

### Carbon Steel

ASTM A35, A285 Gr.C, A516 Gr.70, IS 2062 Gr. A/B

### Alloy Steel

ASTM A387 Gr.11, Gr.12, Gr.22, Gr.91  
(Ct. 1/2) 16Mo3, 15Mo3

### Wear Resistant Plates

Hardox 400, Hardox 500, Abrex 400, Abrex 500, Sumihard 400, Sumihard 500

### Duplex Steel

**Specification** : ASTM A240

**Grade** : U NS 531803, 532205 (2205), UN5 532750 (2507), UN5 532750 (Zeron 100)

### Nickel Alloy

#### Nickel

**Grade** : UNS N02200, UNS N02201

#### Inconel

**Grade** : UNS N06600, UNS N06625, UNS N08800, UNS N08810, UNS N08811, UNS N08825

#### Monel

**Grade** : UNS N04400

#### Hastelloy

**Grade** : UN5 N10276, UNS N06022, UNS N10665

#### Alloy 20

**Grade** : UNS N08020

#### Copper Nickel

**Grade** : UNS C70600 (90:10), UNS C71500 (70:30)

#### Titanium

**Specification** : ASTM 3265

**Grade** : Gr.1 R 56250 (CP4 Gr 2 R 50400 (CP3), Gr.3 50550 (CP2), Gr.4 50700 (CPI), Gr.7 52400

**Specification** : ASTM B265

**Grade** : Gr.5 R 56400 (6A1-4V), Gr23 R 56401 (6A1-4V-ELI), Gr.12 R 53400

### TYPE

- SHEET
- COIL
- PLATE
- STRIP
- CUT-PIECE SHEET / PLATE

● EN 10204 3.1/3.2  
 ● NACE MR0175  
**Mill Test Certificate**



# MADRAS METAL CORPORATION

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## FASTENERS

### Stainless Steel

Grade : 304, 304L, 304H, 316, 316L, 31611, 316H, 316LN, 309S, 309H, 310S, 310H, 317, 317L, 317H, 321, 321H, 347, 347H, 904L, SMO 254, 253MA

### Alloy Steel

ASTM A193 Gr.B7, A193 Gr. B16, A194 Gr.21-1, A194 Gr.7

### Duplex Steel

Grade : UNS S31803, UNS S32205 (2205), UNS S32750 (2507), UNS S32760 (Zeron 100)

### Nickel Alloy

Nickel Grade : UNS N02200, UNS N02201

### Inconel

Grade : UNS N06600, UNS N06625, UNS N08800, UNS N08810, UNS N08811, UNS N08825

### Monel

Grade : UNS N04400, UNS N05500

### Hastelloy

Grade : UNS N10276, UNS N06022, UNS N10665

### Alloy 20

Grade : UNS N08020

### Copper Nickel

Grade : UNS C70600 (90:10), UNS C71500 (70:30)

### Titanium

specification : ASTM 0381

Grade : Gr.1 R 56250 (CP4), Gr.2 R 50400 (CP3), Gr.3 50550 (CP2), Gr.4 50700 (CF 1), Gr.7 52400 Gr.11 R52250

Specification : ASTM 0381

Grade : Gr.5 R 56400 (6A1-4V), Gr.23 R 56401 (6AL-4V-EL1), Gr.12 R 53400

### TYPE

- BOLTS
- NUTS
- WASHERS
- ANCHOR FASTENERS
- STUD BOLT
- EYE BOLT
- STUD THREADED ROD
- COTTER PIN
- SOCKET HEAD SCREW
- FINE FASTENERS & SPARES
- FOUNDATION
- FASTENERS

● EN 10204 3.1/3.2  
 ● NACE MR0175  
 Mill Test Certificate





# MADRAS METAL CORPORATION

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## INSTRUMENTATION

- Size** : 1/16" to 2
- SS Tube Fittings** : Gr. 304, 304H, 309, 310, 316, 3161, 3171, 321, 347, 904L
- Duplex SS Tube Fittings** : UNS NO31803, NO32750, NO32760
- CS Tube Fittings** : A105 AS
- Tube Fittings** : Gr.S, Gr.9, Gr.11, Gr.12, Gr.22, Gr.91
- Cu Ni Tube Fittings** : C 70600 (90:10), C 71500 (70:30)
- Nickel** : UNS NO2200, NO2201
- Monel** : UNSNU4400, NOSS00,
- Alloy 20 Inconel** : UNSN06600, N06601, N08800, N08810, N08825
- Hastelloy** : UNS N10276, N06022, N10665, N06455
- Other Services** : Silver Plating
- Specialize** : Double compression fitting, Ball Valve, Needle, Check.



### TYPE

- UNION TEE
- FEMALE TEE
- BRANCH TEE
- RUN TEE
- MALE CONNECTOR
- FEMALE CONNECTOR
- ELBOW
- BULK HEAD UNION
- REDUCING UNION
- OD CAP
- OD PLUG

● EN 10204 3.1/3.2  
 ● NACE MR0175  
**Mill Test Certificate**



# MADRAS METAL CORPORATION

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## VALVES



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

**Carbon Steel** : A105, A216, Gr. WCB, Cadmium Plated, Nickel, chrome Plated etc.

**Non-Ferrous Metal** : Copper, Brass, Titanium, Phosphorous Bronze etc.

**Type** : Ball Valve, Gate Valve, Check Valve, Needle Valve, Mini Valve, Gauge Rott Valve, Globe Valve, Manifolds (2 Way, 3 Way, 5 Way)

## Copper, Brass, Aluminium, Coils, Sheets, Plates, Flats, Pipes, Rods

**Copper** : DHP Copper, ETP Copper, DPA Copper, OFHC Copper Tubes, 2mm OD to 200mm OD with wall thickness of 0.10mm to 15mm.

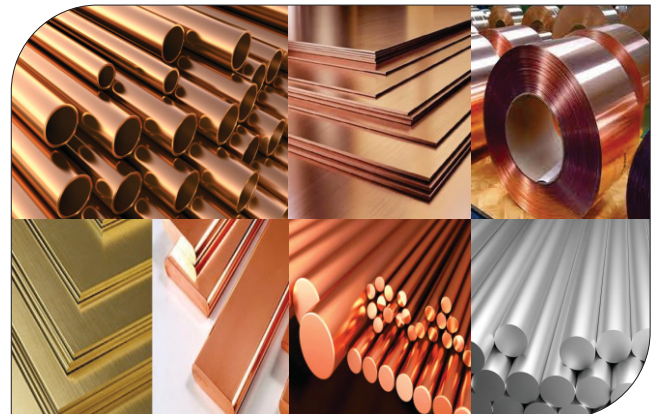
**Brass** : 63/37 Brass, 70/30, Brass, Admitalty Brass, Aluminium & Other Composition of Brass.

**Cupronickel** : 95/5 Alloy & 70/30 Alloy

**Bronze** : Phoperous Bronze A B1/B2, Aluminium Bronze & Gun Metal

**IS Grade : Aluminium**

19501, 19500, 19600, 19800, 19000, 24345, 24354, 31000, 43000, 46000, 51000, 52000, 53000, 54300, 55000, 65032, 63400, 644300, 62400, 63401, 74530 etc. Available in all size & Thickness.



## TESTING FACILITIES

- Chemical Analysis
- Physical Testing
- Hardness Testing
- Hydrostatic Testing
- Pneumatic Testing
- Stress Corrossion Testing
- Dimensional Inspection
- Destructive Testing - Flattening, Drift Test, Bend Test etc.
- NDT - Eddy Current Testing







# MADRAS METAL CORPORATION

AN ISO 9001:2015 CERTIFIED COMPANY



Tel. : +971 4 227 2800 • E-mail : sales@smtglobalpipes.com

## STAINLESS STEEL PIPE DIMENSION AS PER ASTM & WEIGHT-KG. PER MTR. (ANSI B36.19)

Nominal Bore		Outside Diameter	Sch-5S		Sch-10S		Sch-40S		Sch-80S		Sch-160S		Sch-XXS	
mm	INCH	mm	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)
3	1/8	10.3	1.24	0.276	1.24	0.28	1.73	0.37	2.41	0.47	-	-	-	-
6	1/4	13.7	1.24	0.390	1.65	0.49	2.24	0.631	3.02	0.80	-	-	-	-
10	3/8	17.1	1.24	0.490	1.65	0.63	2.31	0.845	3.20	1.10	-	-	-	-
15	1/2	21.3	1.65	0.800	2.11	1.00	2.77	1.27	3.75	1.62	4.75	1.94	7.47	2.55
20	3/4	26.7	1.65	1.03	2.11	1.28	2.87	1.68	3.91	2.20	5.54	2.89	7.82	3.63
25	1	33.4	1.65	1.30	2.77	2.09	3.38	2.50	4.55	3.24	6.35	4.24	9.09	5.45
32	1 1/4	42.2	1.65	1.65	2.77	2.70	3.56	3.38	4.85	4.47	6.35	5.61	9.70	7.77
40	1 1/2	48.3	1.65	1.91	2.77	3.11	3.68	4.05	5.08	5.41	7.14	7.25	10.16	9.54
50	2	60.3	1.65	2.40	2.77	3.93	3.91	5.44	5.54	7.48	8.74	11.1	11.07	13.44
65	2 1/2	73.0	2.11	3.69	3.05	5.26	5.16	8.63	7.01	11.4	9.53	14.9	14.2	20.39
80	3	88.9	2.11	4.51	3.05	6.45	5.49	11.30	7.62	15.2	11.1	21.3	15.24	27.65
100	4	114.3	2.11	5.84	3.05	8.36	6.02	16.07	8.56	22.3	13.49	33.54	17.12	41.03
125	5	141.3	2.77	9.47	3.40	11.57	6.55	21.8	9.53	31.97	15.88	49.11	19.05	57.43
150	6	168.3	2.77	11.32	3.40	13.84	7.11	28.3	10.97	42.7	18.2	67.56	21.95	79.22
200	8	219.1	2.77	14.79	3.76	19.96	8.18	42.6	12.7	64.6	23.0	111.2	22.23	107.8
250	10	273.1	3.40	22.63	4.19	27.78	9.27	60.5	12.7	96.0	28.6	172.4	25.40	155.15
300	12	323.9	3.96	31.25	4.57	36.00	9.52	73.88	12.7	132.0	33.32	238.76	25.40	186.97
350	14	355.6	3.96	34.36	4.78	41.3	11.13	94.59	19.05	158.08	35.71	281.70	-	-
400	16	406.4	4.19	41.56	4.78	47.29	12.7	123.30	21.41	203.33	40.46	365.11	-	-
450	18	457.2	4.19	46.80	4.78	53.42	14.27	155.80	23.8	254.36	45.71	466.40	-	-
500	20	508.0	4.78	59.25	5.54	68.71	15.09	183.42	26.19	311.2	49.99	564.68	-	-
600	24	609.6	5.54	82.47	6.35	94.45	17.48	255.41	30.96	442.08	59.54	808.22	-	-

## WEIGHT & THICKNESS OF S.S GAUGE PIPES

DIMENSION		10 SWG (3.2 MM)	12 SWG (2.6 MM)	14 SWG (2.1 MM)	16 SWG (1.65 MM)	18 SWG (1.2 MM)	19 SWG (1.0 MM)
Size	OD	Weight/MTR	Weight/MTR	Weight/MTR	Weight/MTR	Weight/MTR	Weight/MTR
1/2"	12.7	0.754	0.651	0.552	0.452	0.342	0.290
5/8"	15.875	1.006	0.856	0.718	0.582	0.437	0.369
3/4"	19.05	1.258	1.061	0.883	0.712	0.531	0.448
1"	25.4	1.762	1.470	1.214	0.972	0.720	0.605
1 1/4"	31.75	2.266	1.880	1.544	1.232	0.909	0.763
1 1/2"	38.1	2.770	2.289	1.875	1.492	1.098	0.920
2"	50.8	3.778	3.108	2.537	2.012	1.476	1.235
2 1/2"	63.5	4.786	3.928	3.198	2.531	1.854	1.550
3"	76.2	5.794	4.747	3.860	3.051	2.232	1.865
3 1/2"	88.9	6.802	5.566	4.521	3.571	2.610	2.180
4"	101.6	7.810	6.385	5.183	4.091	2.988	2.495

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# MADRAS METAL CORPORATION

AN ISO 9001:2015 CERTIFIED COMPANY



## APPLICATION INDUSTRIES



DAM PROJECT



PAPER MILLS



FERTILIZER PLANT



OFFSHORE PLATFORM



SUGAR PLANT



PETROCHEMICAL INDUSTRIES



STEEL PLANT



PHARMACEUTICAL PLANT

## QUALITY ASSURANCE

Every manufacturer phase is carried out with modern technique and is under surveillance of our quality team that ensures all our products meet the national / international standards.

**“NO COMPROMISE IN QUALITY” IS OUR MOTTO**

Thus, main goal of ours is high quality products. We have adopted quality analyst personnel to ensure complete satisfaction to our clients. As there is always a scope of betterment we are continually improving upon quality of products.

We have a stringent parameters set for the quality which are followed by all our employees. They see to it that the products are in accordance with the national / international standards.

From the time of procurement of raw material till the final delivery of the products, at every stage, our products are checked for various chemical and mechanical properties using the equipment certified by the Government and its agencies.

## THIRD PARTY INSPECTION







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 54/46, SONARIKA BLDG. 25 - C, NANUBHAI DESAI ROAD, MUMBAI - 400004.

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