



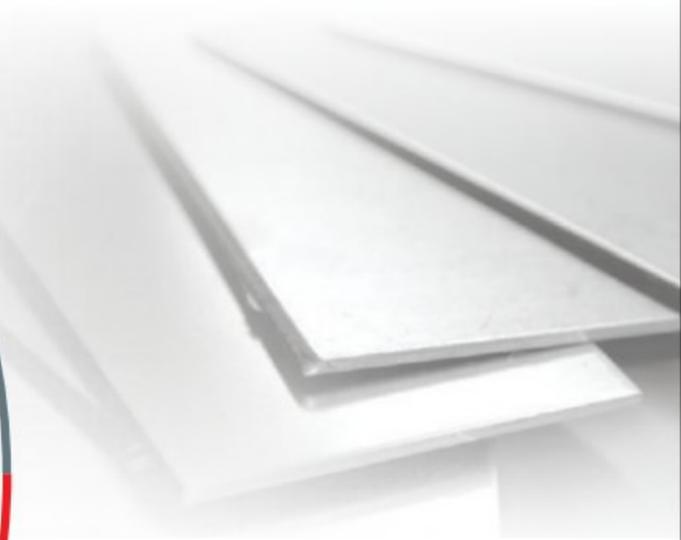
# TUBEWELL FITTINGS INDUSTRIES

"Your Trusted Steel Solution Centre"

AN ISO 9001:2015 CERTIFIED COMPANY

Email : tubewellfittings@gmail.com / tubewellexport@gmail.com

Mob : +91 9082735507 / +91 9987053031



We Believe in Quality.  
Customer care  
If the Quality is fair  
Pure Quality, Pure Satisfaction





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## Quality Policy

### QUALITY POLICY

We are committed to continuously upgrade our knowledge and skills to improve the efficiency of our organisation and strive for outstanding quality of our products.

We assure quality of our products by satisfying the customer's requirement and by perfecting our systems and procedures through involvement of our employees.

We promise to deliver : Quality service at the most reasonable price, at the right time, at the right place and with right documents.



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Website : www.tubewellfittings.in



## COMPANY PROFILE

Welcome to the world of steel Welcome to **Tubewell Fittings Industries**, one of India's leading Exporters, Importers and Distributors maintaining a full line of size and specifications of steel pipes, plate, and related fitting thus providing a one stop retailing and whole selling shop for leaders in a wide range of industries. **Tubewell Fittings Industries** combines it's time resource for creating solutions to all your steel pipe requirements **Tubewell Fittings Industries** was founded in 2017. Our miss statement: To supply quality material on time.

### Our range of products

Hot Finished & Cold Drawn Seamless Pipes

Alloy steel & Seamless Steel Pipes

MS, CS, GI, ERW, SAW, LASW, HSAW, DSAW PIPES ETC

MS, CS, GI PLATES

STRUCTURAL STEEL PIPE FITTINGS ETC

We stock the entire range of steel pipe manufactured by Tata Steel, Maharashtra Seamless Limited, Tube Investment of India Limited, ISMT Ltd., Jindal Pipes Limited etc. both in IBR and Non-IBR quality and for Plates SAIL, JSW Ltd., Essar Steel, JSPL, etc., We also maintain good stock of imported pipes from countries like Japan, Ukraine, Germany and for plates Romania, Italy, Slovenia, Korea, Etc.

## OUR CUSTOMERS - OUR LIFELINE

Over the years we have acquired extensive experience in serving many domestic clients, such as Reliance Industries Ltd. Larson & Toubro Ltd., ALSTOM Projects India Ltd., Hindustan Shipyard Ltd., BHEL, NTPC, NPCIL, HPCL, IOCL Etc.

## OUR PEDIGREE

We have several years of proven experience in providing paramount quality products and customer service through transparent business practices and procedures. We have effectively integrated both forwards and backwards to offer customer a single point of purchase to fulfill heterogeneous requirements We have a good reputation by supplying quality materials at an attractive price tag backed up by firm delivery schedule.

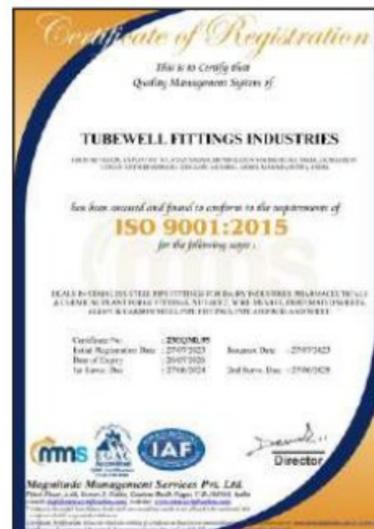
## OUR PHILOSOPHY

Our philosophy is all about what we commit is what you get. No false assurance, because we strongly feel our clients are very precious and they deserve the fairest deal. We will deliver what we say ; we can without the fuss, ensuring your business objectives are central to everything we do.

You must be knowing us already, if not give us a try.

Company Profile

CERTIFICATE





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## MANUFACTURING

### BUTT WELD / SOCKET WELD / THREADED FITTINGS / FLANGES & FASTENERS

This is to introduce ourselves as the most reliable outsourcing partners for manufacturing of buttwelding pipe fittings, socket weld, pipe fittings, flanges & tubular components in all kinds of steel. Our panel of experienced manufacturers ensures excellent quality fittings meeting exacting standards of National & International quality.

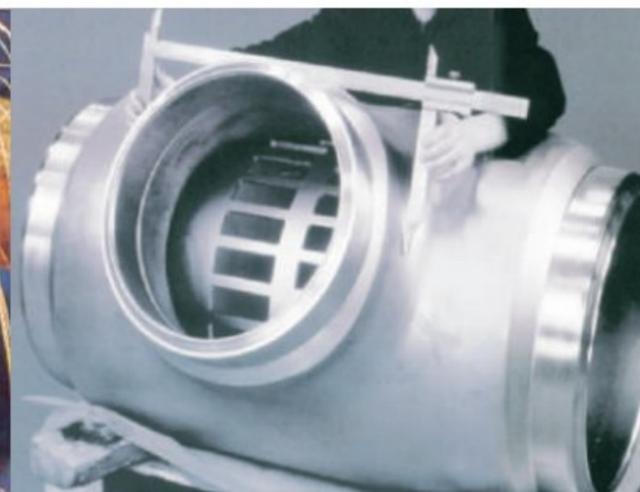
These Pipe Fitting are manufactured from ferrous metals such as Carbon Steel, Alloy Steel, Low Temperature Carbon Steel & Stainless Steel. Both Seamless and E.R.W. Pipe Fittings are Produced by our special manufacturing process involving either hot or cold forming. We are fully capable of manufacturing Pipe fittings made to customer's specifications in terms of type, dimensions, material & quantity under any third party inspection.

These Pipe Fittings are perfectly round, rugged, leak proof, corrosion resistant (Where ever required), meeting all the requirements to ASA / ASTM / BS / DIN / ISI codes. These quality fittings extend the life of piping systems, facilitate direct pipe welding, permit compact installations & reduce the space necessary for installing a piping network.

## FACILITIES



- Hydraulic Press
- Oil Fired Furnace with Temp. Recorder
- Universal Testing Machine
- Hardness Tester
- Chemical laboratory
- Hacksaw cutting Machines
- Lathe Machines
- Plate Rolling Machines
- Grinding Machines
- Drilling Machines
- Motor Generator Welding Sets (Advani )
- AC Welding Sets (Advani )
- D C Rectifier Welding Sets (Advani )
- Computer & Software





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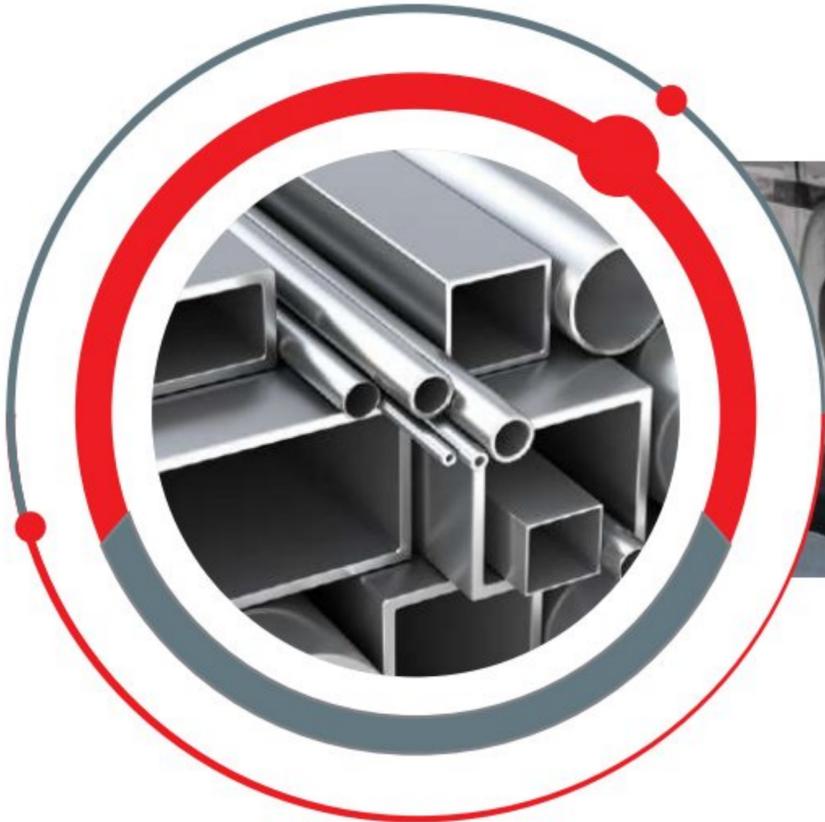
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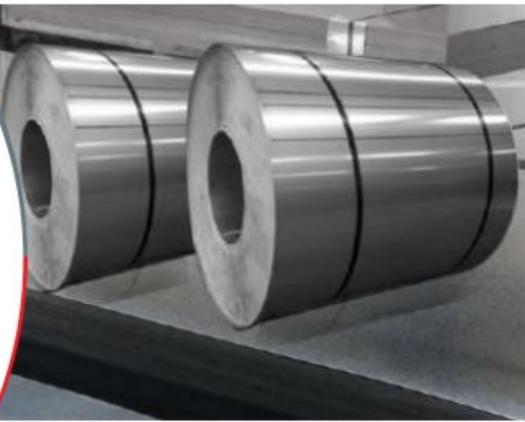
Website : www.tubewellfittings.in

## PRODUCT RANGE

### Pipe & Tubes



### Sheets / Plates & Coils



### Round Bar



### Angle / Channel / Flat Bar



### Buttweld Fittings



### Forged Fittings



### Tube Fitting & Fasteners



### S S Instrument / Ferrule Fittings

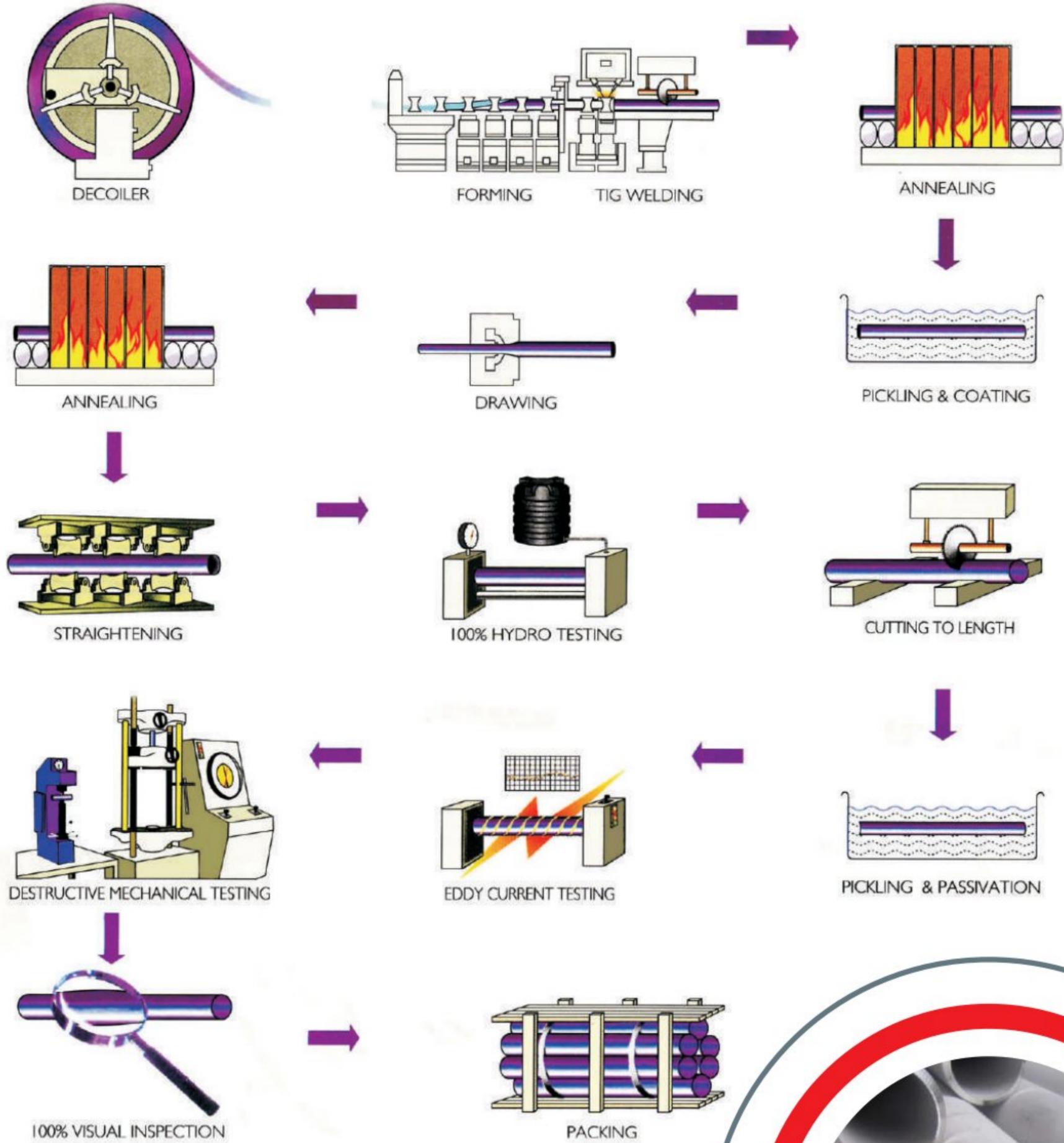


### Flanges



**PROCESS FLOW CHART**

**FOR AUTOMATIC WELDING STAINLESS STEEL PIPES & TUBES**





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## PIPES & TUBES

### Pipes

#### Stainless Steel & Duplex Steel Pipe

Size : ½" to 30"  
Schedule : Sch. 5 to Sch. XXS  
Stainless Steel : ASTM A312, A358 - TP 304/304H/304L/316/316H/  
316L/316Ti/309/310/317/317L/321/347/904L  
Duplex Steel : ASTM A790 - UNS S31803, S32750, S32760, S32205

#### Alloy Steel, Carbon Steel & LTCS Pipe

Size : 1/2" to 36"  
Schedule : Sch. 5 to Sch. XXS  
Alloy Steel Pipe : ASTM A335 Gr. P5, P9, P11, P12, P22 & P91  
Carbon Steel : ASTM A 106 Gr. B ASTM A53  
Low Temp. Pipe : ASTM A 333 Gr. 6  
Line Pipe : API 5L, X 42, 46, 52, 56, 60, 70  
Mild Steel & Galvanized Pipe : IS 1239, IS 3589

#### Copper & Nickel Alloys pipe

Size : ½" NB to 10" NB  
Standard : 10S/40S/80S  
Copper Nickel : C70600 (90:10), C71500 (70:30), C71640  
Nickel : UNS N02200, N02201  
Monel : UNS N04400, N05500, Alloy 20  
Inconel : UNS N06600, N06601, N06625, N08800,  
N08810, N08825  
Hastelloy : UNS N10276, N06022, N10665, N06455

### Tubes

Size : 6 mm OD to 219.08 mm OD  
Thickness : 0.6mm-10mm-Gauge : 22 SWG/BWG to 10 SWG/BWG  
Form : Round, Square, Rectangle, Coil, 'U' Shap  
Length : Standard Length & Cut Length  
Stainless Steel : ASTM A-213, A-249, A269-TP 304/304H/304L,  
Tube 316/316H/316L/316Ti, TP 309, 310, 317L, 321, 347, 904 L etc.  
Duplex Steel : ASTM A790 - UNS S31803, S32750, S32760, S32205  
Low Alloy Steel : ASTM A 213 - T-11, T-12, T-22, T-5, T-9 etc.  
Tube  
Carbon Steel : BS 3059 Gr. 360 / 440, SA 179,  
Tube SA / ASTM A210 Gr. A1  
Copper Nickel : ASTM B111, C70600 (90.10), C71500 (70:30),  
Tube C71640  
Admiralty Brass : ASTM B 111 C44300, C44400,  
Tube C44500, C68700  
Copper & Brass : ASTM B 188 C11000, C12200, C26000,  
Tube C27000, C28000  
Nickel Alloy Tube : Nickel, Monel, Inconel, Alloy 20 etc.  
Specialize : Capillary Tube, IBR Tubes, Copper Nickel Tube

**Type :-** Round | Square | Rectangle | Hydraulic

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## SHEETS, PLATES & COILS

### Stainless Steel & Duplex Steel

Stainless Steel : ASTM A240 304/304L/316/316L/316Ti/  
309/310/317/317L/321/347/409/410/  
430/904L/SMO 254 / AL6XN

Duplex & Super Duplex : Standard  
ASTM A240 - UNS S31803/S32205 (2205)  
Lean  
ASTM A240 - UNS S32304 (2304)  
Super Duplex  
ASTM A240 - UNS S32750 (2507)  
ASTM A240 - UNS S32760 (Zeron 100)

### Quenched & Tempered

ASTM A537 CL.1 & 2

### Boiler Quality

SA 516 Gr. 70

### Hardox

Hardox 400 / 500

### Hi-Nickel & Titanium

#### Hi-Nickel

Nickel : ASTM B162 N02200, N02201  
Inconel : ASTM B 168 N06600, N06601, N06617  
ASTM B 670 N07718  
ASTM B 443 N06625  
Incoloy : ASTM B 409 N08800, N08810  
ASTM B 424 N08825  
ASTM B 462 N08020  
Hastelloy : ASTM B 575 N10276, N06022  
ASTM B 333 N10665

#### Titanium

Commercially : ASTM B 265  
Pure Gr.1 R 56250 (CP4) Gr.2 R 50400 (CP3)  
Gr.3 R 50550 (CP2) Gr.4 R 50700 (CP1)  
Gr.7 R 52400 Gr.11 R 52250  
Alloys : ASTM B 265  
Gr.5 R 56400 (6Al-4V)  
Gr.23 R 56401 (6Al-4V-ELI), Gr.12 R 53400

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### Alloy Steel, Carbon Steel / Mild Steel

Alloy Steel Pipe : ASTM A387 Gr. 11, 12, 22, 5, 91 (CL 1/2)

Carbon Steel : ASTM A 36  
S275 JR  
IS 2062 Gr. A/B

### Aluminium

ASTM B 928  
5083 (A95083), 5086 (A95086),  
5052 (A95052) T6061 (A96061)

### Spring Steel Coils

CR C55, C80, C62, C45

### Cupro Nickel

ASTM B171 C70600 (90:10), C71500 (70:30)

### Monel

ASTM B127 N04400, DIN N05500

### Size

**Sheets** : 0.8mm to 4mm thk. in 1000 upto 2000 mm Width  
& 2000 upto 6000 Length  
**Plates** : 5mm to 100 mm thk. In 1000 upto 2000 mm Width  
& 2000 upto 8000 Length  
**Coils** : 0.1 mm thk. to 12mm thk. in 10mm upto 1500 Width  
**Foils** : 0.01 mm thk. to 0.3 mm thk. in any width  
**Strips** : 1mm thk. to 100 mm thk. in 10 mm upto 900 mm Width  
& 1000 upto 6000 Length

### Finish

HR No.1, 2B, BA, Matt, Matt+1 side PVC, BA + 1side PVC,  
Chequered

### Specializing in:

Stainless Steel Series, Hardox 400/500





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Website : www.tubewellfittings.in

**ROUND BAR, HEX, SQUARE,**

**WELDING FILLER WIRE**

## Size :

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

## Welding Filler Wire :

Nickel Alloys	: 201/200
Monel Alloy	: 400/K-500
Inconel	: 600, 601, 625, 825, 800 / 800H/ 800HT
Hastalloy	: C22, C276, B-2000
Titanium	: Gr. 1, 2, 5, 7, Tantalum SMO 254, Alloy - 904L, Alloy 20, Alloy 330, etc.
Types	: Elbow, Tee, Reducer, Cap, Return Bends, Stub-Ends, Collar, Cross, Insert etc.
Size	: 1/4" NB to 4" NB.
Class	: 3000#, 6000#, 9000#.

## Specification :

Condition	: Rolled, Forged, Annealed, Picked, Hot Rolled, Cold Roll
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## Grades :

Stainless Steel	: 304/304, 316/316L/316Ti, 321, 310/310S, 317/317L, 347, 17-4 Ph. 15-5Ph, 904L, 410, 420, 430, 431, 430F, 416, 440C etc. Copper, Brass, Aluminium, Hastalloy, Titanium, Monel, Inconel, Nickel, etc.
Duplex Steel	: UNS 31803, UNS 32205, UNS 32760
Alloy Steel	: F5, F9, F11, F22, F91 Carbon Steel, Mild Steel, Boiler Quality Plates
Specification	: ASTM, AISI, ASME, DIN, UNS etc.

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## STRUCTURAL STEEL

We Can Offer You Wide Variety Of Structural Steel For Your Regular Needs For Maintenance, Construction As Well As Development Of New Projects. With Tie Ups With Majority Of Manufactures We Can Offer Steel From Prime Manufacturers Like Sail / Vizag / Jindal / Tisco As Well As From Secondary Rolling & Re Rolling Manufacturers. We Offer Following Product In Our Range Of Structural Steel: mild Steel Structural.

### SS / MS Angles

Grade:- IS 2062

Product Range:- The following are the sizes available.

25 x 25 x 3/5, 35 x 35 x 5, 40 x 40 x 5/6, 45 x 45 x 4/5/6,  
50 x 50 x 5/6, 60 x 60 x 6/8, 65 x 65 x 6/8/10, 75 x 75 x 6/8/10,  
80 x 80 x 6/8, 90 x 90 x 6/8/10, 100 x 100 x 6/8/10/12,  
110 x 110 x 8/10/12, 130 x 130 x 10/12, 150 x 150 x 10/12,  
150 x 150 x 16/20 200 x 200 x 16/20

All the above mentioned sizes are in mm.

### SS / MS Beam

Light, Medium, Standard

Grade:- IS 2062

Product Range:- The following are the sizes available.

100 x 50, 125 x 70, 150 x 75, 175 x 85, 200 x 100, 250 x 125,  
300 x 140, 350 x 140, 400 x 150, 450 x 150, 500 x 180, 600 x 210.

All the above mentioned sizes are in mm

### TMT Bars

We have a wide range of TMT Re Bars which are available in various types & from Various Primary & Secondary Manufacturers. Above Material can be offered in Grades Like FE 415 / FE 500 With Manufacturing Test certificate.

### SS / MS Channel

Grade : - IS 2062

Product Range:- The following are the sizes available.

75 x 40, 100 x 50, 125 x 75, 150 x 75, 175 x 75, 200 x 75,  
250 x 80, 300 x 90, 350 x 100, 400 x 100.

All the above mentioned sizes are in mm

### SS / MS Rounds Bars

Product Name:- Wire Rods

Grade:- Low Carbon - 5WR-14 / IS:2062 Gr. A

Product Range :- Diameters available (unit mm),  
5mm to 250mm

All the above mentioned sizes are in mm

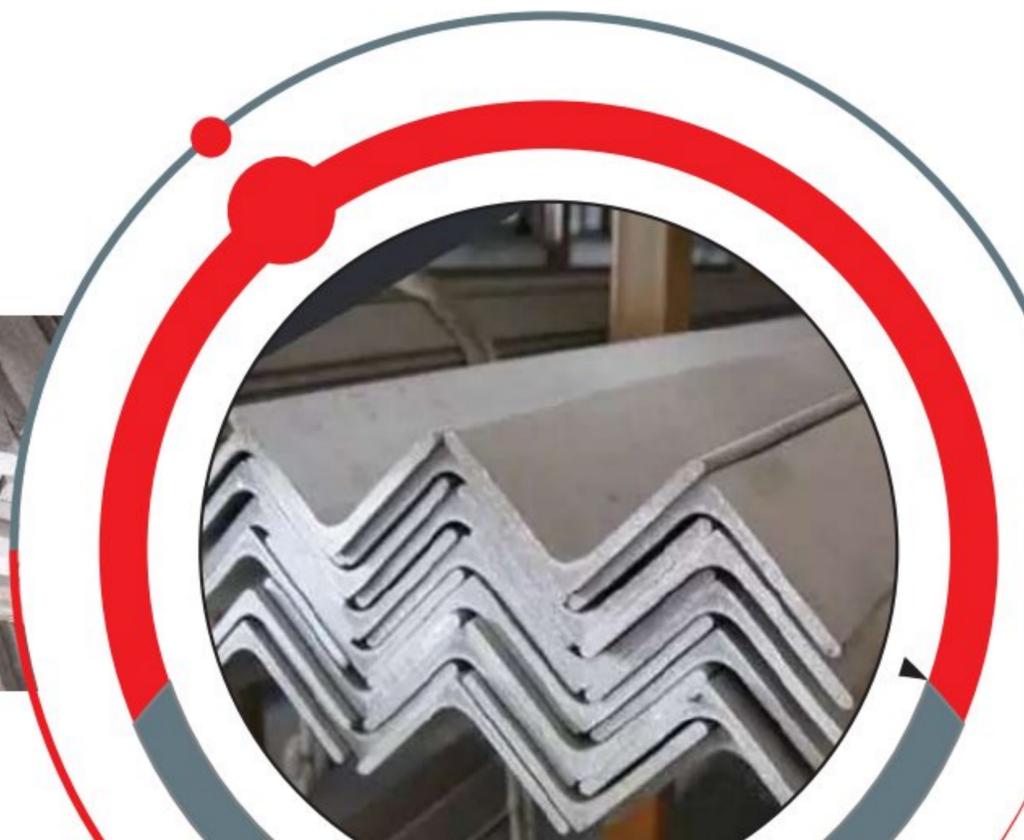
These are available in straight lengths (as mutually agreed).

### SS / MS Flats

Available in size : 21 x 6 mm to 300 x 16 mm

### SS / MS Square Bars

Available in size : 10 x 10 mm to 63 x 63 mm





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## BUTTWELD FITTINGS

### Stainless Steel & Duplex Steel

Stainless Steel : ASTM A 403 WP - 304/304H/304L/316/316H  
316/316Ti, 309, 310, 317L, 321, 347, 904L

Duplex & Super Duplex : Standard  
ASTM A815 - UNS S31803, S32205 (2205) Lean  
ASTM A815, 790 - UNS S32304 (2304)  
Super Duplex  
ASTM A815, 790 - UNS S32750 (2507)  
UNS S32760 (Zeron 100)

### Hi-Nickel & Titanium

#### Hi-Nickel

Cupro Nickel : ASTM B 171 C70600 (90:10),  
ASTM B 171 C71500 (70:30)  
Nickel : ASTM B 366 N02200, N02201  
Monel : ASTM B 366 N04400, DIN N05500  
Inconel : ASTM B 366 N06600, N06601, N06617  
ASTM B 366 N07718  
ASTM B 366 N06625  
Incoloy : ASTM B 366 N08800, N08810  
ASTM B 366 N08825  
ASTM B 366 N08020  
Hastelloy : ASTM B 366 N10276, N06022  
ASTM B 366 N10665  
ASTM B 366 N06455

#### Types

Stubend - (Long & Short)	Elbow (45 DEG, 90 DEG, 180 DEG)
U Bend	Tee - (Barred, Equal, Reducing)
End Cap	Reducer - (Concentric & Eccentric)
Laterals	Nipple - (Swage & Barrel)

### Alloy Steel & Carbon Steel

Alloy Steel : ASTM A 234 WPB WP5, WP9, WP11,  
WP12, WP91

Carbon Steel : ASTM A 234 WPB, IS 1239 PART II

Low Temp. CS : ASTM A-420 WPL6

Other Service : Hot Dip Galvanizing, Sand Blasting

### Cupro Nickel

ASTM B 171 C70600 (90:10),

ASTM B 171 C71500 (70:30)

### Titanium

Commercially : ASTM B 363  
Pure : Gr.1 R 56250 (CP4) Gr.2 R 50400 (CP3)  
Gr.3 R 50550 (CP2) Gr.4 R 50700 (CP1)  
Gr.7 R 52400 Gr.11 R 52250

Alloys : ASTM B 363  
Gr.5 R 56400 (6Al-4V)  
Gr.23 R 56401 (6Al-4V-ELI)  
Gr12 R 53400

### Monel

ASTM B 366 N04400

DIN N05500

### Size

Pipes : ½" to 30"

Schedule : Sch. 5 to Sch. XXS

### Specializing in:

Hi-Nickel & Stainless Steel Series

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## FORGED FITTINGS

### Size

Size : 15NB To 100NB (Socket Weld & Threaded)  
Class : 3000#, 6000#, 9000#, In ANSI B 16.11

### Stainless Steel & Duplex Steel

Stainless Steel : ASTM A 182F - 304/304H/304L/316/316H  
316/316Ti, 309, 310, 317L, 321, 347, 904L

Duplex & Super Duplex : ASTM A 182 - F51, F53, F55

### Hi-Nickel & Titanium

#### Hi-Nickel

Nickel : ASTM B 564 N02200, N02201  
Inconel : ASTM B 564 N06600, N06601, N06617  
ASTM B 564 N07718  
ASTM B 564 N06625  
Incoloy : ASTM B 564 N08800, N08810  
ASTM B 564 N08825  
ASTM B 564 N08020  
Hastelloy : ASTM B 564 N10276, N06022  
ASTM B 564 N10665  
ASTM B 564 N06455

### Types

Elbow (45 & 90 Deg)	Coupling
Tee	Cap
Union	Plug
Cross	Bushing
Swage Nipple	Boss

### Titanium

Commercially : ASTM B 381  
Titanium Pure : Gr.1 R 56250 (CP4) Gr.2 R 50400 (CP3)  
Gr.3 R 50550 (CP2) Gr.4 R 50700 (CP1)  
Gr.7 R 52400 Gr.11 R 52250

Titanium Alloys : ASTM B 381  
Gr.5 R 56400 (6Al-4V)  
Gr.23 R 56401 (6Al-4V-ELI)  
Gr.12 R 53400

### Cupro Nickel

ASTM B 171 C70600 (90:10),  
ASTM B 171 C71500 (70:30)

### Monel

ASTM B 564 N04400  
DIN N05500

### Alloy Steel & Carbon Steel

Alloy Steel : ASTM A 234 WPB WP5, WP9, WP11,  
WP12, WP91  
Carbon Steel : ASTM A 234 WPB, IS 1239 PART II  
Low Temp. CS : ASTM A-420 WPL6  
Other Service : Hot Dip Galvanizing, Sand Blasting

### Specializing in: Hi-Nickel & Stainless Steel Series

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## TUBE FITTING & FASTENERS

### TUBE FITTING

Size	: 1/16" to 2"
Type	: Union tee, Female tee, Branch tee, Run tee, Male connector, Female connector, Elbow, 3 Bulk Head Union, Reducing Union, OD Cap, OD plug,.
SS Tube fittings	: Gr. 304, 304H, 309, 310, 316, 316L, 317L, 347, 321, 904L
Duplex S S Tube Fittings	: UNS N031803, N032750, N032760
CS Tube Fittings	: A105
AS Tube Fittings	: Gr. 5, Gr.9, Gr.11, Gr.12, Gr.22, Gr.91
Cu Ni Tube Fittings	: C 70600 (90:10), C71500 (70:30)
Nickel	: UNS N02200, N02201
Monel	: UNS N04400, N05500, Alloy 20
Inconel	: UNS N06600, N06601, N08800, N08810, N08825
Hastelloy	: UNS N10276, N06022, N10665, N06455
Other Services	: Silver Plating
Specialize	: Double compression fitting, Ball Valve, Needle, Check.

### FASTENERS

Material	: Stainless Steel / Duplex / Super Duplex / Nickel Alloy / Carbon Steel / Alloy Steel
Standard	: ASTM / ASME / ANSI / AISI / DIN
Grade	: 202, 304L, 316L, 317L, 321, 347, 310, 410, 420, 904L, 2205, 2507, Monel, Inconel, Hastelloy, Titanium etc.
Types	: Bolts, Nuts, Washers, Anchor Fasteners, Stud Bolts, Eye Bolt, Stud, Threaded Rod, Cotter Pin, Socket Screw, Fine Fasteners & Spares etc.
Size	: M2 to M100

### Types

Union tee	Elbow
Female tee	Bulk head union
Branch tee	Reducing union
Run tee	OD cap
Male Connector	OD plug
Female Connector	

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**S S INSTRUMENTAL**

**FERRULE FITTINGS**



Union Elbow



Male Elbow



Female Elbow



Union Tee



Male Run Tee



Male Branch Tee



Female Run Tee



Female Branch Tee



Union Cross



45 Deg. Elbow



Tube end Closure



Bulk Head Elbow



Positionable Male Elbow



Nut Ferrule



Union



Reducing Union



Bulkhead Union



Male Connector



Female Connector



Male Adaptor

**Syphon Tubes**



Type : Stainless Steel 304 & 316 Gr. in U type, Trumpet Type (Pigtail & Coil Type)  
Application : Connected between the pressure gauge & process in applications where high temperature above 65 Deg C for e.g., steam. These Syphon Tubes acts as a cooling coil and protects the gauge from high temperature vapors.

**S. S. Tee / Elbow Ferrule Fittings**

- S.S. Union Tee
- S.S. Male Branch Tee
- S.S. Female Branch Tee
- S.S. Male Elbow
- S.S. Cross
- S.S. Valve Body
- S.S. Union

**S. S. Forged Tee / Elbow / Cross**



MANIFOLD VALVE



CONDENSATE POT



S.S. FORGED BLIND HEX TEE



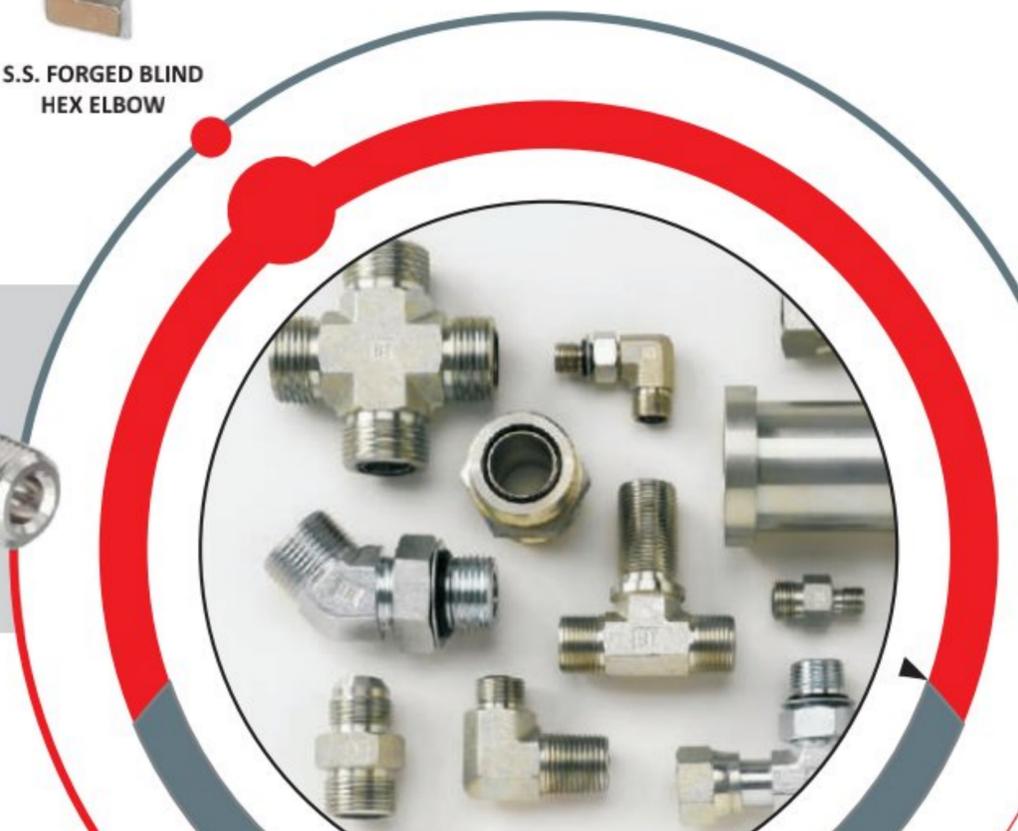
S.S. FORGED BLIND HEX ELBOW



S.S. ELBOW 45°



S.S. CROSS





# TUBEWELL FITTINGS INDUSTRIES

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## FLANGES

### Stainless Steel & Duplex Steel

Stainless Steel : ASTM A 182F - 304/304H/304L/316/316H  
316/316Ti, 309, 310, 317L, 321, 347, 904L

Duplex & Super Duplex : ASTM A 182 - F51, F53, F55

### Hi-Nickel & Titanium

#### Hi-Nickel

Nickel : ASTM B 564 N02200, N02201  
Inconel : ASTM B 564 N06600, N06601, N06617  
ASTM B 564 N07718  
ASTM B 564 N06625  
Incoloy : ASTM B 564 N08800, N08810  
ASTM B 564 N08825  
ASTM B 564 N08020  
Hastelloy : ASTM B 564 N10276, N06022  
ASTM B 564 N10665  
ASTM B 564 N06455

#### Titanium

Commercially Pure : ASTM B 381 Gr.1 R 56250 (CP4)  
Gr.2 R 50400 (CP3) Gr.3 R 50550 (CP2)  
Gr.4 R 50700 (CP1) Gr.7 R 52400  
Gr.11 R 52250  
Alloys : ASTM B 381 Gr.5 R 56400 (6Al-4V)  
Gr.23 R 56401 (6Al-4V-ELI)  
Gr.12 R 53400

### Alloy Steel, Carbon Steel & LTCS Pipe

Alloy Steel : ASTM A 234 WPB WP5, WP9, WP11,  
WP12, WP91

Carbon Steel : ASTM A 234 WPB, IS 1239 PART II

Low Temp. CS : ASTM A-420 WPL6

Other Service : Hot Dip Galvanizing, Sand Blasting

### Cupro Nickel & Monel

Copper Nickel : ASTM B171 C70600 (90:10),  
ASTM B171 C71500 (70:30)

Monel : ASTM B127 N04400  
DIN N05500

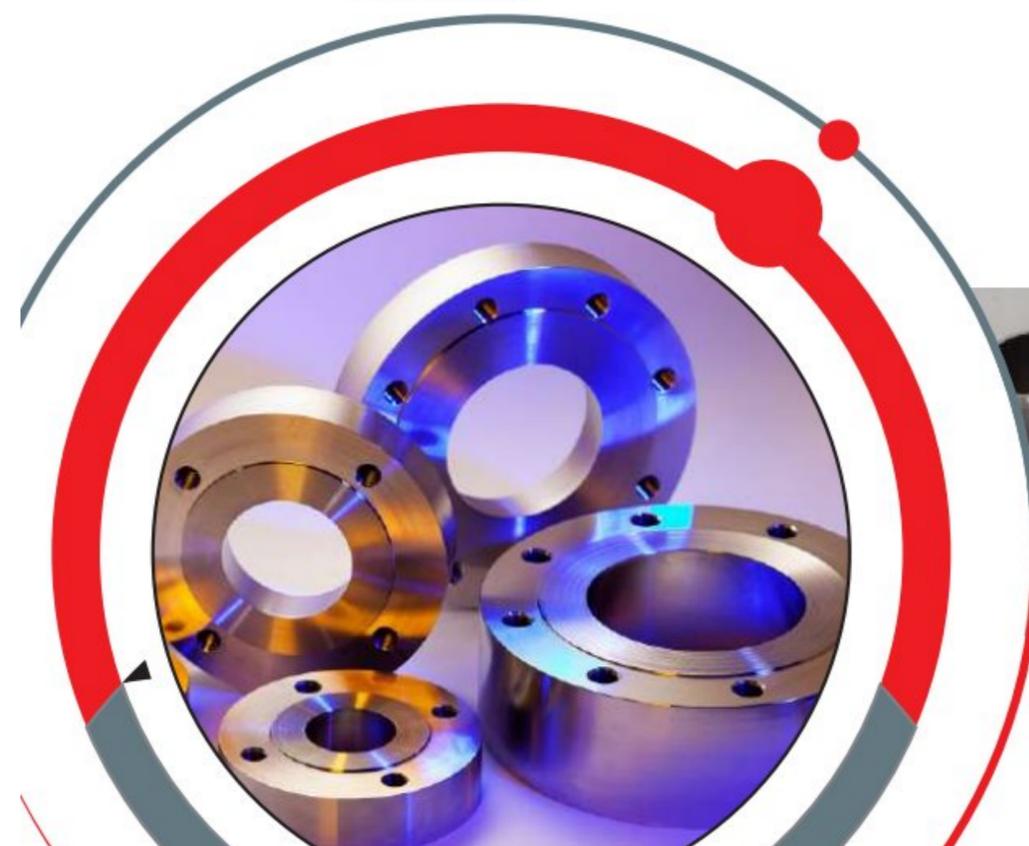
Size : 1/2"NB to 48"NB, ANSI B 16.5

Class : 150#, 300#, 600#, 900#, 1500#, 2500#,  
in ASA 150 & ASA 300

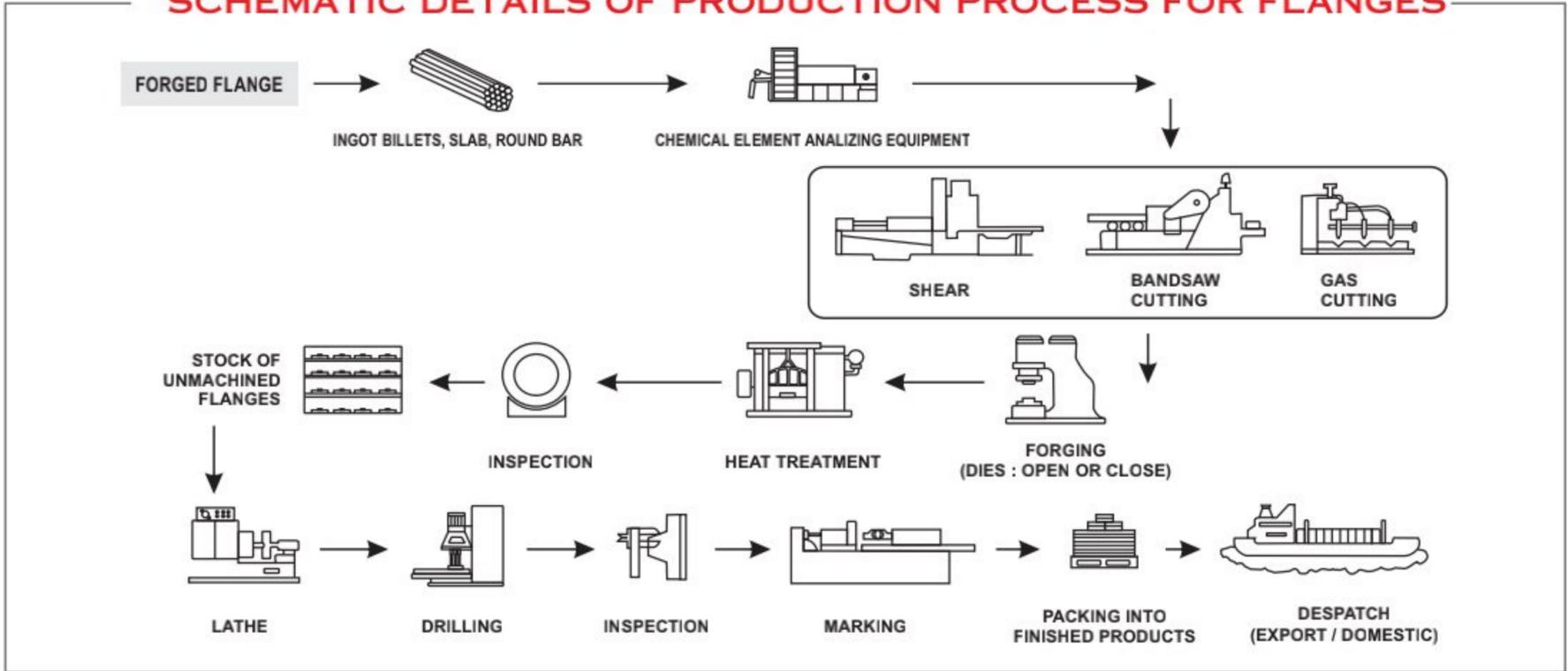
### Types

Weldneck	Screwed / Threaded
Socketweld	Long Weldneck
Slip on	Lapped Joint
Blind	Spectacle Blind

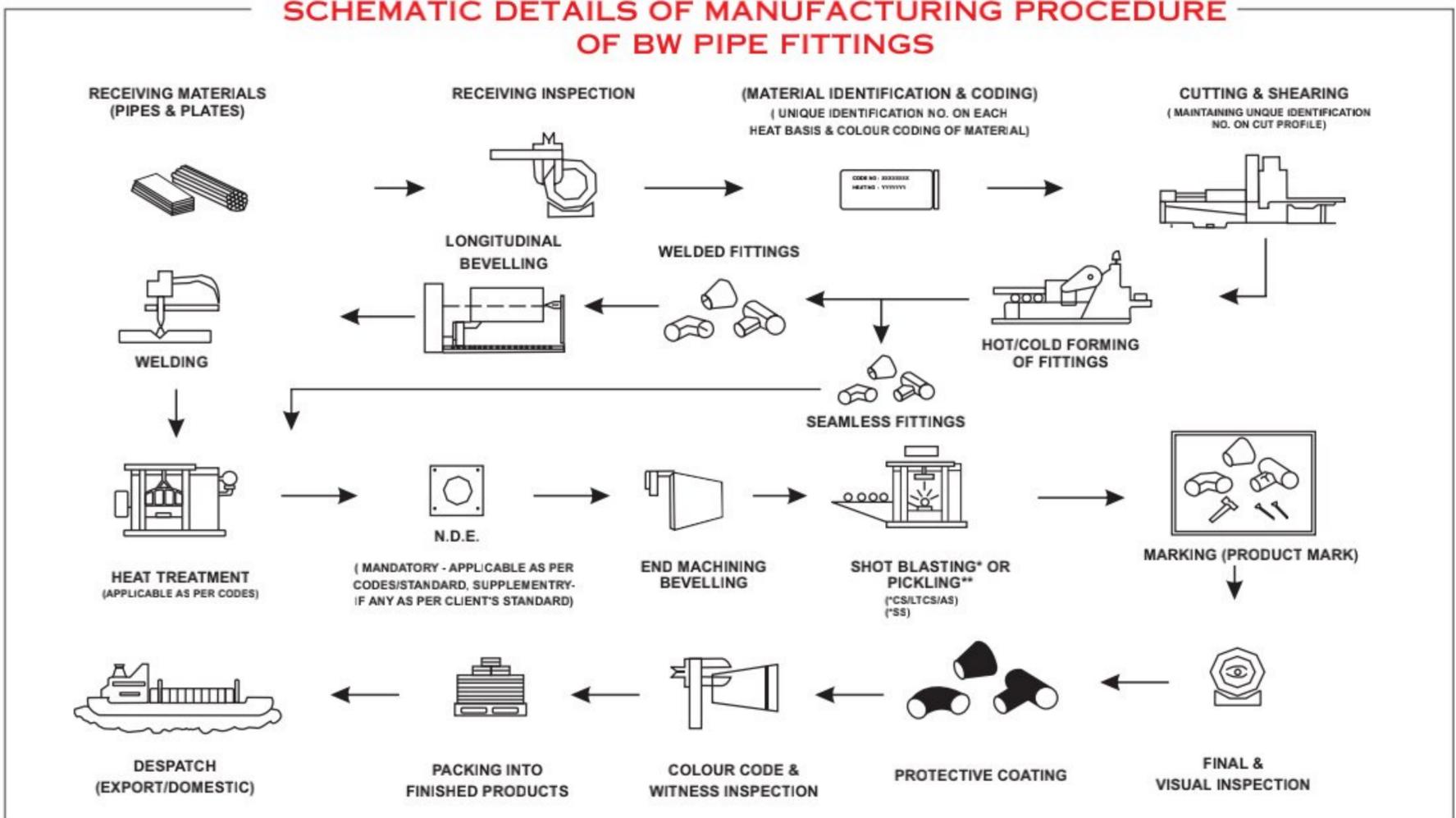
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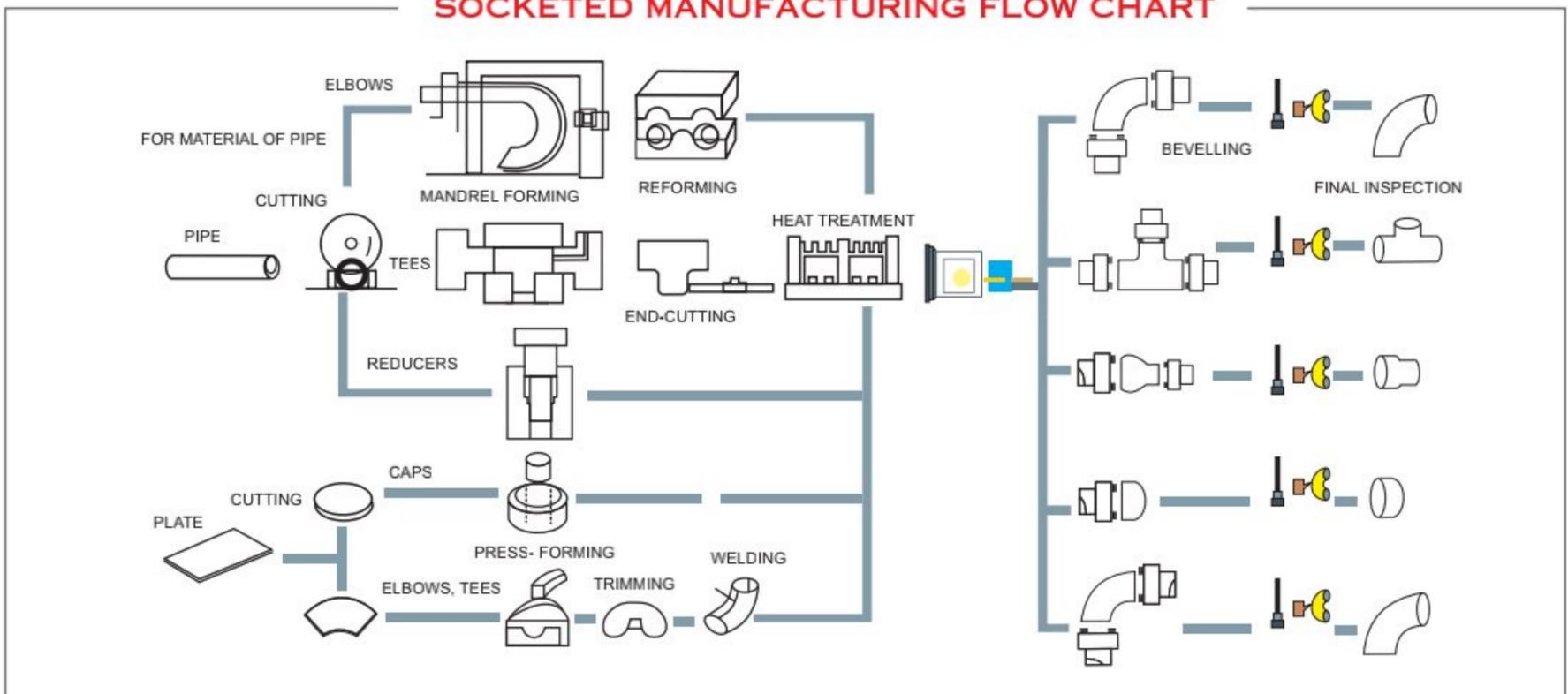
## SCHEMATIC DETAILS OF PRODUCTION PROCESS FOR FLANGES



## SCHEMATIC DETAILS OF MANUFACTURING PROCEDURE OF BW PIPE FITTINGS



## SOCKETED MANUFACTURING FLOW CHART



NOTE : 1) STAGE WISE & ONLINE INSPECTION AT EVERY STAGE AND PROCESS BY 100%

2) UNIQUE IDENTIFICATION NO. MAINTAINED AT EACH & EVERY STAGE OF PROCESS FOR TRACEABILITY BACK TO THE STARING RAW MATERIAL.



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## S S PIPE DIMENSION WEIGHT CHART

### STAINLESS STEEL PIPE DIMENSION AS PER ASTM AND WEIGHT-KG. PER MTR. (ANSI B 36.19-1965)

Nominal Bore		Outside Diameter	Schedule 5S		Schedule 10		Schedule 10s		Schedule 20		Schedule 40		Schedule 40S		Schedule 80S		Schedule 160S		Schedule 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)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)	Wt mm	Weight (Kg/mt)
3	1/8	10.3	1.24	0.28			1.24	0.28					1.73	0.37	2.41	0.47	-	-	-	-
6	1/4	13.7	1.24	0.39			1.65	0.49					2.24	0.64	3.02	0.80	-	-	-	-
10	3/8	17.1	1.24	0.49			1.65	0.63					2.31	0.85	3.2	1.10	-	-	-	-
15	1/2	21.3	1.65	0.80			2.11	1.00					2.77	1.27	3.75	1.63	4.75	1.95	7.47	2.56
20	3/4	26.7	1.65	1.03			2.11	1.29					2.87	1.70	3.91	2.21	5.54	2.91	7.82	3.66
25	1	33.4	1.65	1.30			2.11	2.10					3.38	2.52	4.55	3.26	6.35	4.26	9.09	5.48
32	1.1/4	42.2	1.65	1.66			2.77	2.71					3.56	3.41	4.85	4.49	6.35	5.65	9.7	7.82
40	1.1/2	48.3	1.65	1.91			2.77	3.13					3.68	4.07	5.08	5.45	7.14	7.29	10.16	9.61
50	2	60.3	1.65	2.40			2.77	3.95					3.91	5.47	5.54	7.52	8.74	11.18	11.07	13.52
65	2.1/2	73.0	2.11	3.71			3.05	5.29					5.16	8.68	7.01	11.47	9.53	15.00	14.2	20.71
80	3	88.9	2.11	4.54	3.05	6.36	3.05	6.49	-	-	5.49	11.47	5.49	11.36	7.62	15.36	11.10	21.42	15.24	27.84
100	4	114.3	2.11	5.87	3.05	8.50	3.05	8.41	-	-	6.02	16.32	6.02	16.17	8.56	22.45	13.49	33.73	17.12	41.26
125	5	141.3	2.77	9.52	3.40	11.74	3.40	11.63	-	-	6.55	22.10	6.55	21.89	9.53	31.14	15.88	49.39	19.05	57.76
150	6	168.1	2.77	11.37	3.40	14.04	3.40	13.90	-	-	7.11	28.70	7.11	28.42	10.97	42.80	18.20	67.75	21.95	79.67
200	8	219.1	2.77	14.86	3.76	20.27	3.76	20.08	6.35	33.83	8.18	43.20	8.18	42.79	12.7	65.01	23.00	111.86	22.23	108.54
250	10	273.1	3.40	22.74	4.19	28.21	4.19	27.94	6.35	42.41	9.27	61.23	9.27	60.65	12.7	82.02	28.00	170.20	25.4	156.03
300	12	323.9	3.96	31.42	4.57	36.54	4.57	36.19	6.35	50.49	10.31	80.96	9.52	74.22	12.7	98.02	33.32	240.12	25.4	188.03
350	14	355.6	3.96	34.53	6.35	55.53	4.78	41.59	7.92	68.95	11.13	96.00	11.13	95.08	19.05	159.00	35.71	283.30	-	-
400	16	406.4	4.19	41.79	6.35	63.61	4.78	47.61	7.92	79.03	12.70	125.20	12.7	124.00	21.41	204.42	40.46	367.19	-	-
450	18	457.2	4.19	47.07	6.35	71.69	4.78	53.63	7.92	89.10	14.27	158.27	14.27	156.75	23.8	255.81	45.71	466.47	-	-
500	20	508.0	4.78	59.65	6.35	79.76	5.54	69.03	9.53	118.95	15.09	186.25	15.09	184.46	26.19	312.94	49.99	567.82	-	-
600	24	609.6	5.54	82.99	6.35	95.92	6.35	95.00	9.53	143.20	17.45	258.74	17.48	256.69	30.96	444.28	59.54	812.21	-	-
650	26	660.4			7.92	129.40	7.92	128.16	12.70	205.97	-	-	9.53	153.83	12.7	204.00				
700	28	711.2			7.92	139.47	7.92	138.14	12.70	222.13	-	-	9.53	165.84	12.7	220.00				
750	30	762.0	6.35	119.00	7.92	149.55	7.92	148.11	12.70	238.28	-	-	9.53	177.84	12.7	236.00				
800	32	812.8	-	-	7.92	159.62	7.92	158.09	12.70	254.44	17.48	348.11	9.53	189.85	12.7	252.00				
850	34	863.6	-	-	7.92	169.70	7.92	168.07	12.70	270.59	17.48	370.35	9.53	201.85	12.7	268.00				
900	36	914.4	-	-	7.92	179.77	7.92	178.05	12.70	286.75	19.05	427.09	9.53	213.86	12.7	284.00				



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## EXTRA SERVICES & FORMULA

### THE FOLLOWING EXTRA SERVICES ARE AVAILABLE ON REQUEST

#### Extra Services

##### Standard Packing

In bundles with protective foil wrapping in wooden crates / cases. For smaller tubes on shelf fittings in carton boxes

##### Cutting to lengths

Cutting from 3.00 mm O.D. up to 406 mm. high volume tube cutting.

##### Polishing

We polish over a range of sizes from 6.00 mm O.D. up to 406 mm O.D. although sizes bigger than 168 mm are hand polished, not mechanical. Polishing standards are grit 180, 240, 320, 400 and mirror

On the inside we polish from 6.00 mm up to 168 mm. Other facilities are honing and electro polishing, which we can supply till 0.2 m<sup>4</sup> smoothness.

#### Cleaning

For normal degrease standard and also for the much higher standard of " Oxygen clean" treatment, where air, gas, powder or other substances of high purity require non-contaminated surface finish. Reannealing from 6.00 mm upto 323 mm. Special cleaning will be applied by customers request!

#### Extra testing

All chemical and mechanical testing. Hardness according to : Rockwell, Brinell, Vickers and NACE MR 01-75. X-ray, Magnetic Permeability and ultrasonic testing. Witnessing by independent authorities as Lloyds Register of shipping, Det Norske Veritas, TUV, Bureau Veritas, ABS, Germanischer Lloyd and EIL or any other certifying authority.



## FORMULA OF CALCULATING WEIGHT

#### ● WEIGHT OF STAINLESS STEEL / CARBON STEEL PIPES & TUBES

OD (mm) - W.T. (mm) X W.T. (mm) X 0.02466 = KG. / MTR.

#### ● WEIGHT OF STAINLESS STEEL SHEETS

Length (mm) x Width (mm) x Thk. (mm) x 0.000008 = KG. / SHEET

#### ● WEIGHT OF CARBON STEEL SHEETS

Length (mm) x Width (mm) x Thk. (mm) x 0.000008 = KG. / SHEET

#### ● WEIGHT OF STAINLESS STEEL CIRCLE & BLANKS

O.D. (mm) x O.D. (mm) x Thk. (mm) x 0.0000063 = KG./PCS.

#### ● WEIGHT OF STAINLESS STEEL ROUNDS

Dia. (mm) x Dia. (mm) x 0.00623 = KG. / MTR.

#### ● WEIGHT OF STAINLESS STEEL HEXAGONAL RODS

Dia.(mm) x Dia. (mm) x 0.00679 = KG. / MTR.

#### ● WEIGHT OF STAINLESS STEEL SQUARE RODS

Dia. (mm) x Dia. (mm) x 0.00787 = KG. / MTR.

#### ● WEIGHT OF COPPER PIPES

O.D. (mm) - W.T. (mm) x W.T. (mm) x 0.0285 = KG. / MTR.

#### ● WEIGHT OF ALUMINUM PIPES

O.D. (mm) - W.T. (mm) x W.T. (mm) x 0.0282 = KG. / MTR.

#### ● WEIGHT OF ALUMINUM SHEETS

Length (mtr.) x Width (mtr.) x Thk. (mm) x 2.66 = KG. / SHEET

#### ● WEIGHT OF LEAD SHEETS

Length (mtr.) x Width (mtr.) x Thk. (mm) x 11.2 = KG. / MTR.

#### ● SHEET WIDTH REQD. FOR ROLLED & WELDED PIPES

O.D. (mm) - Thk. (mm) x 3.14 = SHEET WIDTH (mm)

#### ● WEIGHT FOR SQUARE / RECTANGLE PIPES

Length from 4 Angle (OD) / 3.14 - Thk. (mm) x Thk. (mm) x 0.00756 = KG. / PER FEET

#### ● WEIGHT FOR CONVERSION OF MTR. TO FEET

Weight of 1 Mtr. ÷ 3.2808 = Feet

#### FORMULA FOR HEALTHY BUSINESS

- Honesty + Quality of Goods + Quick Service + Reasonable rate = Good Health of Business



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## PACKING & DISPATCH



## THIRD PARTY INSPECTION

We also accept third party inspection by reputed agencies like:



\* Although every care has been taken during the production of this brochure, we regret that we cannot accept any liability in respect of any incorrect information it may contain or any damages which may arise through the misinterpretation of its contents



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## FABRICATED PRODUCTS

We Make products as per customer Drawing





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## MS PIPE WEIGHT CHART IN KG

Mild Steel Pipe, MS Tubes Dimensions Confirming to IS:1239 (part-1) - 2004, Equivalent to BS - 1387 / 1985

Nominal Bore		Outside Diameter		Light (A - class Thickness Weight)		Medium (B-Class) Thickness Weight		Heavy (B-Class) Thickness Weight	
Inch	mm	Inch	mm	mm	kg/mtr	mm	kg/mtr	mm	kg/mtr
1/8"	3 mm	0.406	10.32	1.80	0.361	2.00		2.65	0.493
1/4"	6 mm	0.532	13.49	1.80	0.517	2.35	0.407	2.90	0.769
3/8"	10 mm	0.872	17.10	1.80	0.674	2.35	0.852	2.90	1.02
1/2"	15 mm	0.844	21.43	2.00	0.952	2.65	1.122	3.25	1.45
3/4"	20 mm	1.094	27.20	2.35	1.410	2.65	1.580	3.25	1.90
1"	25 mm	1.312	33.80	2.65	2.010	3.25	2.440	4.05	2.97
1. 1/4"	32 mm	1.656	42.90	2.65	2.580	3.25	2.440	4.05	2.97
1. 1/2"	40 mm	1.906	48.40	2.90	3.250	3.25	3.610	4.05	3.84
2"	50 mm	2.375	60.30	2.90	4.110	3.65	5.100	4.47	6.17
2 1/2"	65 mm	3.004	76.20	3.25	5.840	3.65	6.610	4.47	7.90
3"	80 mm	3.500	88.90	3.25	6.810	4.05	8.470	4.85	10.1
4"	100 mm	4.500	114.30	3.65	9.890	4.50	12.10	5.40	14.4
5"	125 mm	5.500	139.70	-	-	4.85	16.20	5.40	17.8
6"	150 mm	6.500	165.10	-	-	4.85	19.20	5.40	21.2

Big Diameter Mild Steel Pipes, MS ERW Pipes Confirming to IS 3589, Grade Fe330, Grade FE410

Wall Thickness	Nominal Bore 7" NB 193.7 mm OD	Nominal Bore 8" NB 219.1 mm OD	Nominal Bore 10" NB 273 mm OD	Nominal Bore 12" NB 323.7 mm OD	Nominal Bore 14" NB 355.6 mm OD	Nominal Bore 16" NB 406.4 mm OD	Nominal Bore 18" NB 457 mm OD	Nominal Bore 20" NB 508 mm OD
mm	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr	Kg/mtr
4.85	22.59	25.62	32.07	38.13	-	-	-	-
5.20	24.17	27.43	34.34	40.85	-	-	-	-
5.60	26.00	29.28	36.93	43.93	48.11	-	-	-
6.00	27.88	31.53	39.50	47.02	51.49	61.00	69.00	-
6.35	29.34	33.28	41.73	49.67	54.43	62.35	70.50	78.50
7.01	32.77	36.76	46.43	55.45	61.82	69.04	-	-
7.94	-	41.00	50.95	61.85	67.98	77.94	87.80	-
8.18	-	42.56	53.42	65.12	-	-	-	-
9.53	-	51.50	60.24	73.75	81.21	93.13	105.00	117.00
12.70	-	-	-	-	107.28	123.30	139.00	155.00



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**Manufacturers of :** Stainless Steel Pipe Fittings, Dairy Industries Pharmaceuticals & Chemical Plant Forge Fittings, Nut - Bolt, Wire Meshes, Perforated Sheet, Alloy & Carbon Steel Pipe Fittings.

**Importers & Exporters Stockists & Suppliers of :**

Stainless Steel, Carbon Steel, Alloy Steel, Nickel, Monel, Copper, Brass, Aluminium, Pipes, Sheets, Plates, Strips, Tubes, Bar & Fittings etc.

**Office No :** 28, Floor-1, Plot-113/117, Gulab Mansion, Dr. Mitrasen Mahimtura Marg, Durgadevi Udyan  
3rd Kumbharwada, Girgaon, Mumbai - 400 004.

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