



SNB IMPEX PVT LIMITED

- | Seamless Pipes
- | ERW Pipes
- | G I Pipes
- | ERW Boiler Pipes

*Complete
Pipe Solutions*



Company Profile ||

Welcome to the world of **steel pipes**.

Welcome to SNB Impex Pvt. Limited, one of India's leading Exporters, Importers & Distributors maintaining a full line of sizes and specifications of steel pipes thus providing a one stop retailing and whole selling shop for leaders in a wide range of industries. SNB Impex combines its time tested resources for creating solutions to all your steel pipe requirements. SNB Impex was founded in 1999. Our mission statement: To supply quality pipes on time.

Our range of pipe products comprises of:

- Hot Finished & Cold Drawn Seamless Pipes
- Precision Seamless Boiler Tubes/Pipes
- Precision ERW & CEW Boiler Tubes/Pipes
- Alloy Steel & Stainless Steel Pipes
- ERW, G.I, Spiral welded & SAW Pipes etc.
- Lancing Pipes, etc.

We stock the entire range of steel pipes manufactured by SAIL, Tata Steel, Maharashtra Seamless Limited, Tube Investments of India Limited, The Indian Seamless Metal Tubes, Jindal Pipes Limited, Nezone, Bansal etc. both in IBR and NON-IBR quality. We also maintain good stock of imported pipes from overseas manufacturers from Countries like, Japan, Ukraine, Germany, Spain, Romania, Russia, Italy etc.

OUR CUSTOMERS – OUR LIFELINE

Over the years we have acquired extensive experience in serving many Domestic & International clients, such as, Dippon Gas Co Ltd, Texmaco Ltd, Aftex Exporters, Gulf Axis Gen Trading & Contg. Co, Hindustan Copper Ltd, IISCO Steel Plant, BHEL, NTPC-SAIL, BOC India Ltd, Department of Atomic Energy, TATA Steel, Alloys Steel Plant, Lafarge India, MCC PTA, TRF Limited, Uranium Corporation of India 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 customers a single point of purchase to fulfill heterogeneous requirements. SNB Impex has 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**.

Our Product Range |

Category A . . .

- ❏ High Pressure Carbon Seamless Pipes
- ❏ Hydraulic Stay Pipes/Tubes
- ❏ Hot Finished & Cold Drawn Seamless Pipes/Tubes
- ❏ Heat Exchanger and Condenser Seamless Pipes/Tubes
- ❏ Boiler & Super Heater Seamless Pipes/Tubes
- ❏ High Carbon & Low Carbon Seamless Pipes/Tubes
- ❏ Precision Seamless Tubes
- ❏ Alloy Steel & Stainless Steel Pipes/Tubes

Products grouped under Category A find application in:

- Oil Industries
- Mechanical Structural and General Engineering
- Automobiles
- Water Wells
- Boiler & Super heaters, Roller Conveyors, Water etc.

For more information please go to: www.snbimpex.com

Category B . . .

- ❏ Precision Welded ERW & CEW Boiler Pipes/Tubes
- ❏ General Engineering Tubes, Mechanical & Structural Tubes
- ❏ Automobiles Tubes, Cycle & Motor Cycles Tubes
- ❏ Square & Rectangular ERW Tubes, Air Heater Tubes

Products grouped under Category B find application in:

- Boilers
- Super Heaters
- Automobile Industries
- Transformers
- Sugar Plants
- Furniture Industries, etc.

For more information please go to: www.snbimpex.com

Category C . . .

- ❏ Mild Steel ERW Black Pipes
- ❏ Mild Steel ERW Galvanized Pipes
- ❏ ERW Commercial Pipes
- ❏ SAW Pipes, Spiral Welded Pipes
- ❏ Lancing Tubes

Products grouped under Category C find application in:

- Tea Gardens
- Gas & Stream Lines
- Irrigation, etc.

For more information please go to: www.snbimpex.com

| The above Pipes, Tubes can be supplied by us in all Size, Length and Specification with 3rd Party Inspection, if required |

Specifications |

- We can supply Steel Pipes & Tubes in any size in the following specifications.
- Other specifications can be arranged on request.

For Cycles and Motor Cycles	IS 2039/1964/1981/1991 ERW-C1/C2/C3; CEW-C1/C2
For Automobiles	BS 1717/1951/1983 ERW-C1/C2/C3; CEW-C1/C2/C3 IS 3074/1965/1979/1990 ERW-1/2, CEW-1/2 BS 6323/1982 P5 ERW P6 CEW BS 980/1950 ERW - 1/2; CEW-1/2 JIS 3445/1983 STKM 11/12/13 DIN 2393/1967 ERW; DIN 2394/1957 CEW
For Boilers and Heat Exchanger	IS 1914/1961/1977/1982/1990 ERW-320; CEW-320 BS 3059/1968/1978/1987/1990 PI ERW-320; CEW-320 PII ERW-360; CEW-360 ASTM A178/1989 Gr.A ASTM A214/1988 JIS 3461/1984 STB35
For Mechanical, Structural and General Engineering	IS/3601/1966/1984/1987/1990 ERW WT 160/200/240 CEW Annealed CEW 160/200/240 CEW As drawn CEW 370/430 BS 6323/1982 P5 ERW; P6 CEW BS 1775/1964 ERW-11; CEW-11/24 JIS 3445/1983 STKM 11/12/13 DIN 2393/1967 ERW DIN 2394/1957 CEW ASTM A513/88 ASTM 500/89 Gr. A, Gr. B IS 1161/1979 ERW YST 210/240 IS 1239/1969 P1 JIS 3444/1982 STK30/41
Pipe for Pressure Applications	API 5L/1990 ASTM A53/89 Gr.A, Gr. B BS 1387/1985
Section / Shape Tubes	IS 4923/1985/1990 ERW YST 210/240 JIS G 3466/82 STKR 41
Furniture	IS 7138/1977/1988 ERW
Idler tubes	IS 8036/1983/1990 EW 210 240
Round/Elliptical Transformer tubes	IS 8036/1976/1988 ERW
Seamless Redrawing	ASTM A179/88 A210/88 Gr. A1 ASTM A106/Gr. A, Gr. B
For Water & Gas tubes	IS1239 (PART 1) 1990
For Structural Purposes	IS 1161-1979 Steel Tubes
For Idlers for Belt Conveyors	IS 9295-1983
For Water Gas and Sewage	IS 3589-1991/BS 534
For Line Pipe	IS 1978-1982, API-52, ASTM A-53
For Conduits for Electrical Wiring	IS 9537 (Part I & II) –1981
Electric-Resistance-Welded Steel	ASTM A 135
Seamless and Welded SS Pipe	ASTM A 312
Seamless and Welded Steel Pipe	ASTM A 333
Seamless Alloy Steel Pipe	ASTM A 335

Our Clientele |

 BLUE STAR				
Blue Star Limited	Department of Atomic	Essar Construction	GRSE	Hindalco Industries
				
Hindustan Copper	Hindustan Petroleum	Indian Railways	ITC Limited	Lafarge India
				
Larsen & Turbo	Linde India	MCC PTA	McNally Bharat	Neelachal Ispat
				
NTPC Limited	NSPCL	Heavy Engg	Bridge & Roof	Electrosteel
				
SAIL - ASP	SAL - DSP	SAIL - IISCO	SAIL - RMD	Simplex Infra
				
TATA Steel	Texmaco	Tinplate	TRF Limited	Titagarh Wagons
				
Usha Martin	Vizag Steel	Indian Rare Earth	Jindal Stainless	Emami Paper

Conversion Factors

Linear, Square and Cubic Measurements

From	To	Multiply by	From	To	Multiply by
In	mm	25.4	mm	in	0.3937
In ²	mm ²	645.16	mm ²	in ²	0.00155
Ft ³	m ³	0.02832	m ³	ft ³	35.3147

Mass, Mass/Unit Length and Density (Mass/Volume)

From	To	Multiply by	From	To	Multiply by
lb	kg	0.45359237	kg	lb	2.2046
tons	tonnes	1.01605	tonnes	tons	0.9842
lb/ft	kg/m	1.4882	kg/m	lb/ft	0.67197
lb/ft ³	kg/m ³	16.0185	kg/m ³	lb/ft ³	0.06243

Pressure (Stress)

From	To	Multiply by	From	To	Multiply by
lbf/in ²	kgf/cm ²	0.07031	kgf/cm ²	lbf/in ²	14.2233
lbf/in ²	bar	0.06895	bar	lbf/in ²	14.5038
lbf/in ²	N/m ²	6894.76	N/m ²	lbf/in ²	0.000145
kgf/cm ²	bar	0.980665	bar	kgf/cm ²	0.0197
kgf/mm ²	N/mm ²	9.80665	N/mm ²	kgf/mm ²	0.1020

Note : N/m² = 1 Pascal Values in bold type are exact.

Comparison of Wire Gauge Thickness

S.W.G.	in	mm	S.W.G.	in	mm
3/0	0.372	9.449	17	0.056	1.422
2/0	0.348	8.839	18	0.048	1.219
0	0.324	8.230	19	0.040	1.016
1	0.300	7.620	20	0.036	0.914
2	0.276	7.010	21	0.032	0.813
3	0.252	6.401	22	0.028	0.711
4	0.232	5.893	-	-	-
5	0.212	5.385	-	-	-
6	0.192	4.877	-	-	-
7	0.176	4.470	-	-	-
8	0.160	4.064	-	-	-
9	0.144	3.658	-	-	-
10	0.128	3.251	-	-	-
11	0.116	2.946	-	-	-
12	0.104	2.642	-	-	-
13	0.092	2.337	-	-	-
14	0.080	2.032	-	-	-
15	0.072	1.829	-	-	-
16	0.064	1.626	-	-	-

| SELECTED CONVERSION FACTORS |

From	To	Multiply by
In	Mm	25.4
Mm	In	0.0393701
ft	M	0.3048
m	Ft	3.28084
lbf	Kgf	0.45359237 0.454*
kgf	Lbf	2.20462
lb/ft	kg/m	1.48816 1.4895**
kg/m	lb/ft	0.67197
psi lbf/in ²	kgf/cm ²	0.070307 0.0703*
	MPa MN/m ² N/mm ²	0.00689476
kgf/cm ²	N/cm ²	0.689476
	Psi lbf/in ²	14.2233
	MPa MN/m ² N/m ²	0.0980665
N/cm ²	N/cm ²	9.80665
	Psi lbf/in ²	1.45038
	kgf/cm ²	0.101972
	MPa MN/m ² N/mm ²	0.001

From	To	Multiply by
tonf/in ²	ksi	2.240
	kgf/mm ²	1.57488
	MPa MN/m ² N/mm ²	15.4443
ksi	tonf/in ² kgf/mm ²	0.446429 0.70307
	MPa MN/m ² N/mm ²	6.89476
kgf/mm ²	tonf/in ²	0.63497
	ksi	1.42233
MPa MN/m ²	MPa MN/m ² N/mm ²	9.80665
	psi lbf/cm ²	145.038
	kgf/cm ²	10.1972
	N/cm ²	100.0
	ton/in ²	0.064749
	ksi	0.145038
	kgf/mm ²	0.101972

* As per API
** As per API and ANSI

| CONVERSION TABLE INCHES & FRACTION OF INCHES IN MILLIMETRES |

Inches	0"	1"	2"	3"	4"	5"	6"	7"	8"	9"	10"	11"
0"	0.000	25.400	50.799	76.199	101.60	127.00	152.40	177.80	203.20	228.60	254.00	279.39
1/16"	1.587	26.987	52.387	77.786	103.19	128.59	153.98	179.39	204.78	230.18	255.58	280.98
1/8"	3.175	28.574	53.974	79.374	104.77	130.17	155.57	180.97	206.37	231.77	257.17	282.57
3/16"	4.762	30.162	55.561	80.961	106.36	131.76	157.16	182.56	207.96	233.36	258.76	284.16
1/4"	6.350	31.749	57.149	82.549	107.95	133.35	159.75	184.15	209.55	234.95	260.35	285.74
5/16"	7.937	33.337	58.736	84.136	109.54	134.94	160.33	185.73	211.13	236.53	261.93	287.33
3/8"	9.525	34.924	60.324	85.723	111.12	136.52	161.92	187.32	212.72	238.12	263.53	288.92
7/16"	11.112	36.512	61.911	87.311	112.71	138.11	163.51	188.91	214.31	239.71	265.11	290.51
1/2"	12.700	38.099	63.499	88.898	114.30	139.70	165.10	190.50	215.90	241.31	266.70	292.09
9/16"	14.287	39.687	65.086	90.486	115.89	141.28	166.68	192.08	217.48	242.88	268.28	293.68
5/8"	15.875	41.274	66.674	92.073	117.47	142.87	168.27	193.67	219.07	244.47	269.87	295.27
11/16"	17.462	42.868	68.261	93.661	119.96	144.46	169.86	195.26	220.66	246.06	271.46	296.86
3/4"	19.050	44.449	69.849	95.248	120.65	146.05	171.45	196.85	222.25	247.65	273.05	298.44
13/16"	20.637	46.037	71.486	96.836	122.24	147.63	173.03	198.47	223.83	249.23	274.63	300.03
7/8"	22.225	47.634	73.024	98.423	123.82	149.22	174.62	200.02	225.42	250.82	276.22	301.62
15/16"	23.812	49.212	74.611	100.01	125.41	150.81	176.21	201.61	227.01	252.41	277.71	302.21

| STANDARDS AND SPECIFICATIONS FOR SEAMLESS TUBES |

Application	Standard	Grade	Application	Standard	Grade	Application	Standard	Grade					
Seamless Tubes for the Oil Industries	API 5A	J 55 N 80	Seamless Tube for Automobiles and General Engineering Applications	BS:6323 Part 4	CFS 3 CFS 3A CFS 4 CFS 5 CFS 6 CFS 7 CFS 8	Seamless Tubes for Roller Conveyors	IS:9295/79 without stipulation for overlay & eccentricity	HFS - 22					
	API 5AX	P 105 P 110						HFS - 25 HFS - 32 CDS - 22 CDS - 25 CDS - 32					
Casing, High Strength Casing, Non-upset Tubing, Line Pipe and High test Line Pipe	API 5L	A B	Seamless Tubes for water Wells	IS:4270	St. 42 St. 55	Seamless Tubes for Water, Gas and Steam Services	IS:1239	-					
	APL 5LX	X 42						BS:1387	-				
	IS:1978	YST - 21 YST - 25						Cold Drawn Seamless Tubes suitable for Rotary Core Drilling Accessories	BS:4019 Part 1 1974	080A37	ASTM-A-53	A B	
		IS:1979									ST30 ST32 ST37	ASTM-A-120 ASTM-A-179	- -
Seamless Tube for Mechanical Structure and General Engineering Application	IS:1775	11 13 16 20 24 28 35	Seamless Tubes for Boilers and Super Heaters	IS:1914-1982	320 360 440	Seamless Tubes for Refinery Service	ASTM-A-161 ASTM-A-200	T11 T22 T11 T22					
		IS:3601						21 25 32 38 44	BS:806-1954	Class A Class B	33	BS:806-1954	Class A Class B
								IS:1161					YST 22 YST 25 YST 32
		BS:980							CDS 1 CDS 2 CDS 3 CDS 8 CDS 9	BS:3059/78 Part 1 BS:3059/78 Part 2	320 360 440 620 622	Seamless Tubes for Pressure Purposes : High Duties	BS:3602
	IS:3074		CDS 1 CDS 2 CDS 3 CDS 4 CDS 5 CDS 6	ASTM A 192 ASTM A 209	- T1 T1a T1b	Seamless Tubes for Low Temperature Service	ASTM A 333 ASTM A 334	620 621 622.27 622.31 625					
		DIN 2391	ST 35 ST 45 ST 55					ASTM A 210	A-1	Seamless Tubes for High Temperature Service	ASTM-A106 ASTM-A-335	1 6 1 6 A B P1 P11 P22	
	BS:6323 Part 3		HFS 2 HFS 3 HFS 4 HFS 5	As per Party's Standard	SAE 1040 ST 62 Type Steel								

| Authorized Dealer / Stockiest of |

			
			

Please mention the following details in your Enquiries and Orders

1	Size of Tube/Pipes (OD/NB)	8	Delivery Condition
2	Wall Thickness	9	Manipulation of pipes such as bending, flaring etc.
3	End Preparation	10	Length in which tubes are required, if not in standard random length of 4 to 7 meters
4	Quantity required against each size	11	Type of packing required
5	Indication of specification (IS/BS/ASTM/DIN etc.)	12	3 rd party inspection required
6	Complete detail of end use/application	13	Make preferences, if any
7	Delivery required	14	Destination port, and price required on FOB or C&F (For overseas customers)

Exporter & Distributor of

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