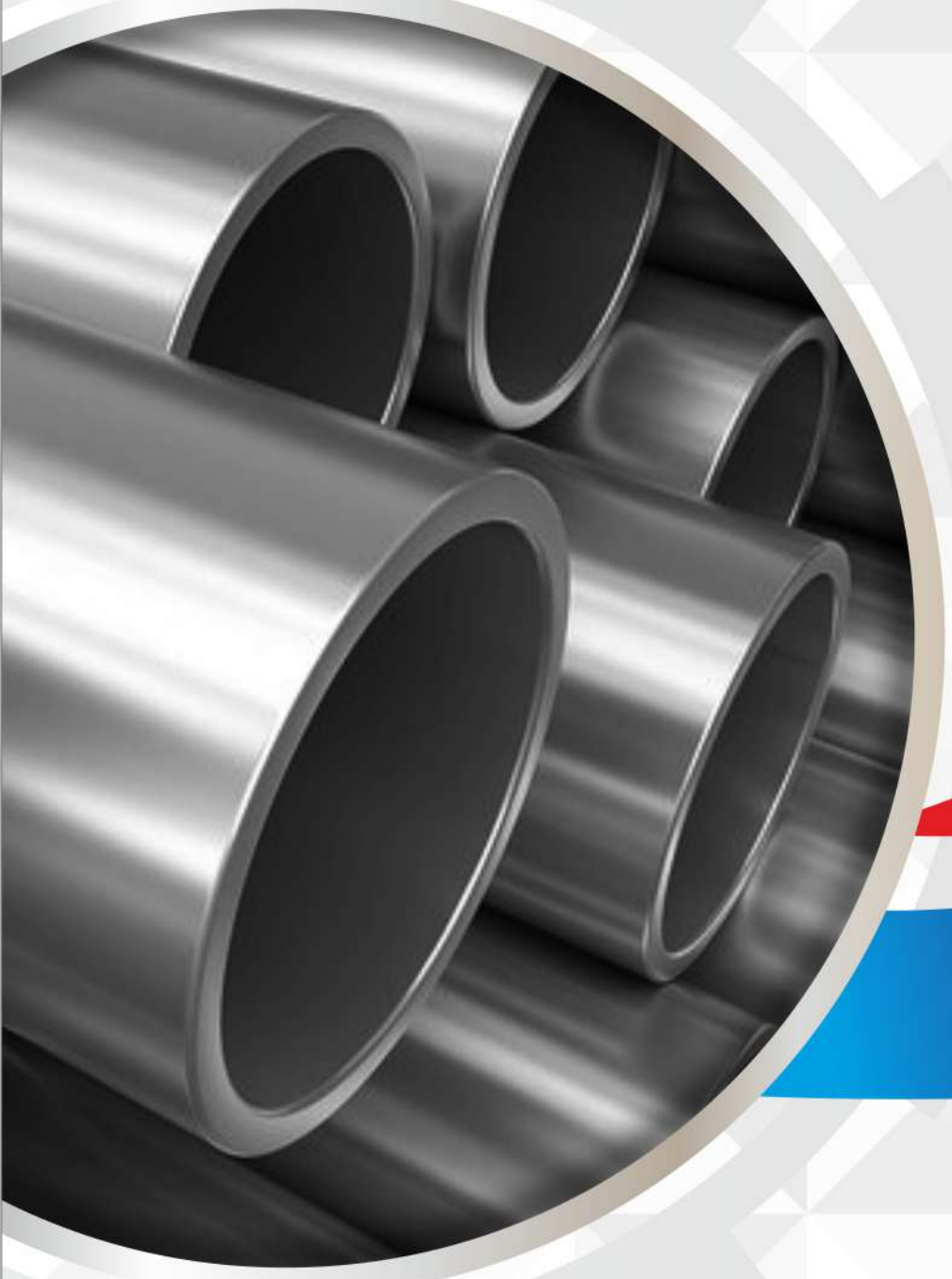
36 YEARS
VALUABLE SERVICE

AN EIL, PED,
ISO 9001:2015, ISO 14001:2015,
ISO 45001:2018 CERTIFIED CO.

Aaditya Stainless™ Pvt. Ltd.

THE DAWN OF A NEW ERA



Bright ideas in the
PIPELINE

COMPANY PROFILE

Aaditya Stainless Private Limited (ASPL), established in 1988, has earned a reputation as a premier manufacturer and supplier of seamless and welded stainless steel pipes and tubes. With a production capacity of 10,000 metric tons of stainless steel pipes and tubes annually, ASPL is dedicated to transforming raw materials into high-quality pipes and tubes that meet the rigorous demands of various industries.

Over the course of more than four decades in the pipes and tubes manufacturing industry, ASPL has gained invaluable experience that ensures even the most complex products are meticulously crafted to precise specifications. A key advantage of ASPL lies in its vertically integrated production process, where every stage—from rolling and welding to pilgering, drawing, straightening, heat treatment, pickling, and passivation—is conducted under one roof. This comprehensive approach guarantees stringent quality control and consistency across all products.

Our products serve a diverse range of industries, including petroleum, oil and gas, petrochemicals, chemicals, steel, fertilizers, heavy engineering, paper and pulp, process industries, sugar mills, and distilleries. As global markets evolve and present new challenges to India's manufacturing sector, ASPL continuously adapts to maintain the highest standards of quality and customer satisfaction, ensuring that its brand remains synonymous with excellence in stainless steel pipes and tubes.

OUR MISSION

To provide premium stainless steel pipes solutions that meet the highest industry. Standards while delivering exceptional value & service to our customers.

OUR VISION

To be the preferred choice for stainless steel pipe products worldwide, renowned for our quality, reliability, and commitment to sustainability.

OUR VALUES

Quality : We are dedicated to producing stainless steel pipes that exceed customer expectations in terms of performance, durability and aesthetics.

Customer Focus : We prioritize our customer's needs and strive to build long-lasting relationship based on trust, transparency and excellent service.

QUALITY POLICY

- To improve the internal procedure control and to strengthen the communication and management.
- Make bestow our efforts to deliver high value added products to broaden the service scope.
- To promote wide variety of value added services and to make sure all the customers requirements are met on time.
- Promoting technical skill to higher level and continuously putting the concept of " Quality that inspires the customer confidence ahead of everything.

QUALITY ASSURANCE

Our management and staff are committed and will strive to:

- Maintain quality principles and build stronger customer focus
- Meet and exceed customer expectations
- Continually improve our Quality Management System
- Train, communicate, and educate employees, contractors, customers, and other applicable interested parties in regard to this policy, and quality products and services where necessary
- To guarantee ongoing progress, set quality objectives with quantifiable targets.
- Conduct routine management review meetings to make sure that our quality management system is examined and properly regulated.
- Compliance with all statutory, regulatory, and other requirements applicable
- Conform to ISO 9001:2015 Quality Management Systems, International Standard
- Implement and carry out audits required for attaining product and service conformance.
- Monitor products and services delivered to ensure customer satisfaction is met and exceeded.


TÜVINDIA

Certificate

Management system as per ISO 9001:2015

AADITYA STAINLESS PVT. LTD.
F-1/5 to F-1/8, MIDC Tarapur, Boisar, Dist. Palghar - 401501, Maharashtra, India

Aaditya Stainless

Scope

Manufacture of Welded and Seamless Duplex, Austenaitic and Martensitic Stainless Steel Pipes and Tubes.

Certification Body of TUV INDIA PVT. LTD.

TÜVNORDGROUP


Registration Certificate

This is to certify that

AADITYA STAINLESS PRIVATE LIMITED
F-1/5-1/8, MIDC, BOISAR, PALGHAR – 401506, MAHARASHTRA, INDIA

has been assessed by RAPL and found to comply with the requirements of

ISO 14001:2015
Environmental Management Systems

For the following activities:
MANUFACTURING OF WELDED AND SEAMLESS DUPLEX, AUSTENSITIC AND MARTENSITIC STAINLESS STEEL PIPES AND TUBES.

Certificate Number: E2024071222I
Date of certification: 10/07/2024
1st Surveillance on or before: 09/07/2025
IInd Surveillance on or before: 09/07/2026
Certification Valid Until: 09/07/2027

Director (Certification)
Royal Assessments Pvt. Ltd.

IAF EGAC Accredited
EMS Certification CAB# 119012


Registration Certificate

This is to certify that

AADITYA STAINLESS PRIVATE LIMITED
F-1/5-1/8, MIDC, BOISAR, PALGHAR – 401506, MAHARASHTRA, INDIA

has been assessed by RAPL and found to comply with the requirements of

ISO 45001:2018
Occupational Health & Safety Management Systems

For the following activities:
MANUFACTURING OF WELDED AND SEAMLESS DUPLEX, AUSTENSITIC AND MARTENSITIC STAINLESS STEEL PIPES AND TUBES.

Certificate Number: E2024071222I
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Director (Certification)
Royal Assessments Pvt. Ltd.

IAF EGAC Accredited
OHSMS Certification CAB# 119012

TESTING FACILITIES

Aaditya Stainless is regularly certified by TUV according to the standard QMS 9001 on the overall management of the working process.

We have various product certificate which allow us to offer high quality for the most specific needs, like being qualified suppliers of PED 2014/68/E4 MERKBLATT WO by "TUV Nord"
Our real strength lies in quality control, We have an exhaustive quality assurance facility to test each & every product that leaves the factory the company has the latest manufacturing & testing equipment of world class Standard & Equally qualified and experienced personnel to manage the inspection at various level.

PMI Testing

The PMI test is a quantitative sorting method focused on key alloy components, performed mandatorily and documented in a PMI report. The Mix-up control test, on the other hand, is a non-quantitative sorting method that also relies on the main alloy components.

Chemical Testing

As per code / standards applicable, our In-house team do the chemical analysis on laddle & finished products by Spectro / Testing at NABL approved labs.

Hardness Tester

Hardness tester is used to check the surface hardness of material with the help of our In-house Rockwell Brinnel scale on 30T scale. Above test is carried out as per the code / standard.

NDT Testing

We have following NDT Facilities in house at our Tarapur Factory

A) Hydro Testing
B) ECT Eddy Current Testing
C) Radiography
D) UT Testing

Mechanical Testing

Tensile testing, Hardness, Flaring, Flanging, Flattening, Reverse bend, reverse flattening test according to the code / standard are regularly carried out.

Impact Testing

Impact testing for assesses their ability to withstand sudden forces or shocks. It determines the material's toughness and resistance to fracturing, often conducted using methods like Charpy or Izod tests to evaluate performance under different conditions.

Corrosion Testing

To find out the susceptibility of the material to measure rate of corrosion, IGC test as the code/standard practice "A", "B","C" or "E".

MANUFACTURING PROCESS WELDED PIPES

EFSW PIPES

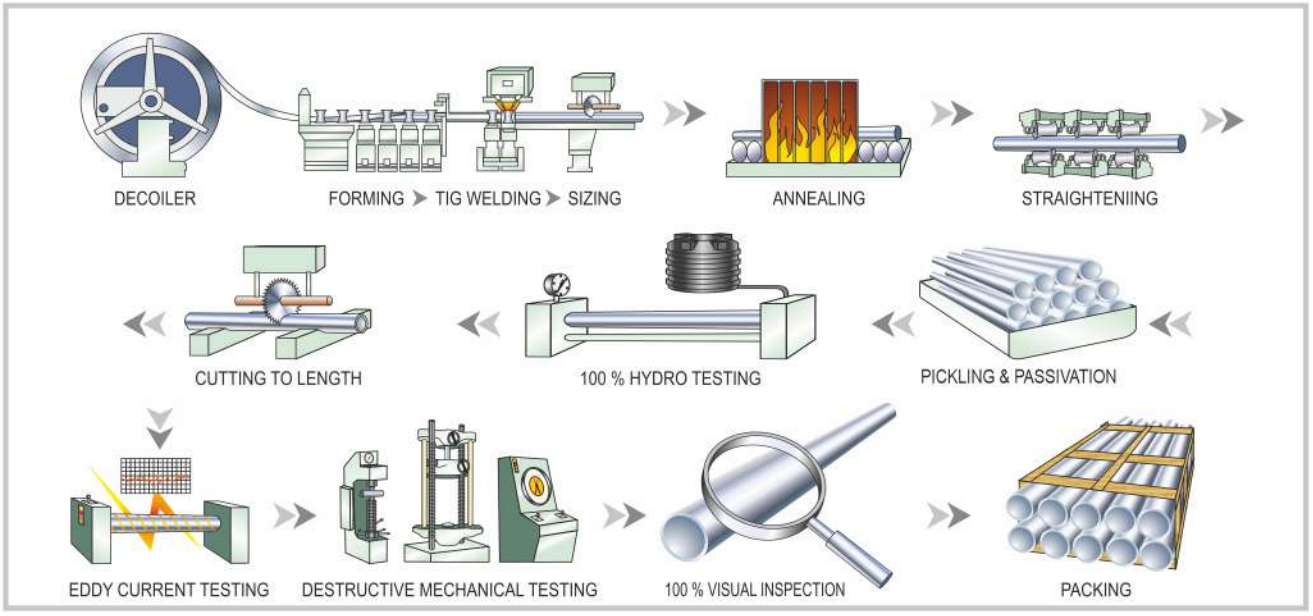
Electro Fusion Seam Welded Steel pipe and Tube (EFSW) is manufacture by Fusion welding process that depends on melting of material to join plate of similar composition and melting point. Its is also called continuous welding as material made from coiled steel with proper thickness and weigh with diameter.

ERW PIPES

Aaditya Stainless Steel welded Pipes & Tubes division consist of Tube Mills, Bead Removing machines, Cold Drawing Benches, 'U' Bending Machine, Roller hearth Heat Treatment Furnace for solution annealing Tube finishing lines including pickling, tube straightening, end facing, cut-to-length facilities, and Various destructive and non- destructive tests to produce high quality product Confirming to International Standard.

These facilities are capable of manufacturing per annum 5000 Tonnes of Stainless Steel Welded Pipes & Tubes of various Austenitic Ferritic & Duplex Steels. Supports critical applications across diverse industries.

PROCESS FLOW CHART WELDED PIPES



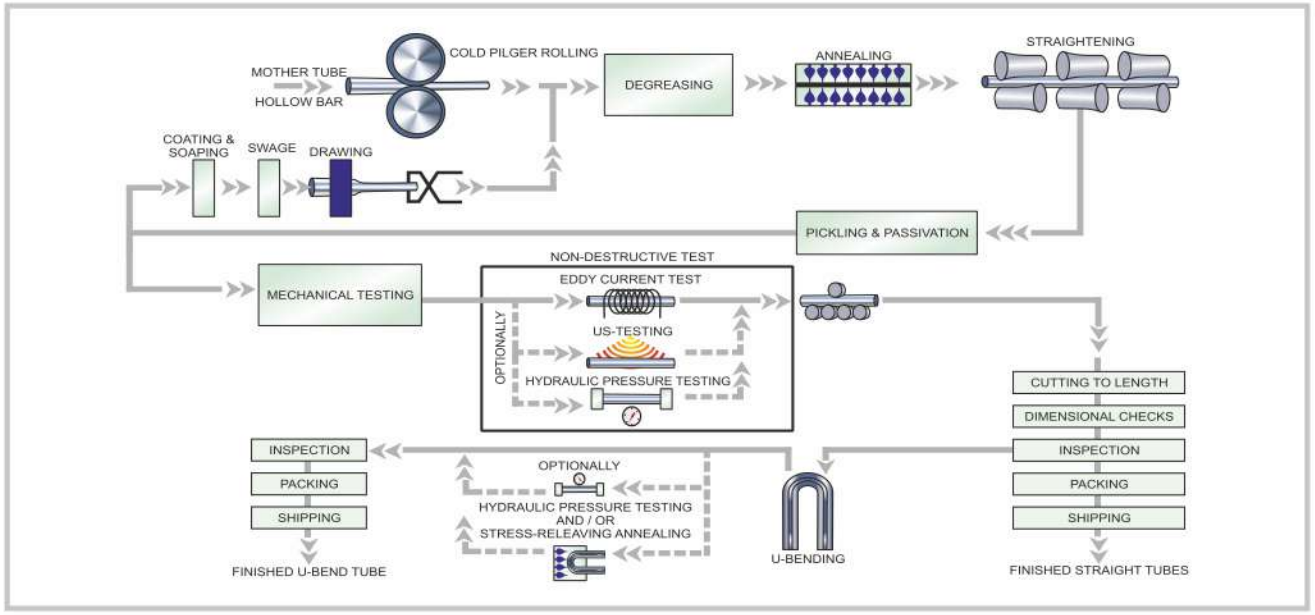
MANUFACTURING PROCESS SEAMLESS PIPES

The pilgering process is a critical method in the manufacturing of seamless pipes and tubes, known for producing high-precision tubes with superior surface finishes. At Aaditya Stainless, we utilize cold pilgering, a technique that reduces the diameter and wall thickness of pipes through a series of highly controlled mechanical steps. This process involves passing a hollow metal tube between two rollers, which apply extreme pressure while simultaneously rotating, reducing the tube's dimensions.

Pilgering ensures tighter tolerances and uniformity in wall thickness, resulting in a product that meets the demanding specifications of industries such as oil & gas, petrochemical, and aerospace. It significantly improves the mechanical properties of the tube, enhancing its strength, durability, and resistance to high-pressure environments.

This method positions Aaditya Stainless at the forefront of seamless pipe and tube manufacturing, delivering superior quality that supports critical applications across diverse industries.

PROCESS FLOW CHART SEAMLESS PIPES



PRODUCT RANGE

WELDED PIPES & TUBES

PRODUCT	SIZE	THICKNESS	SPECIFICATION
EFSW PIPES	8" NPS To 60" NPS	Up to 30mm	ASTM A-358, CL 1, 2, 3, 4, 5
ERW PIPES	1/8" NPS To 24" NPS	SCH5, 10, 10S, 20, 40, 40/S, STD, 80, 80S, 120, XS, XXS	ASTM A-312, ASTM A358, A-554, A-778, A-790, En 10217-7 & Its Equivalent ASME, DIN & EN Standard
TUBES	6 mm To 127 mm OD	0.6 mm to 6 mm	ASTM A-249, A-268, A-269, A-270, A-554, A-688, A-778, A-789, IS 13316:92, EN 10217-7 & Its Equivalent ASME, DIN & EN Standard.

* Any special / custom sizes can be made as per order.

AUSTENITIC GRADES : 304/L/H/LN, 316/L/H/LN/Ti, 317L, 321/H, 347/H, 309, 310/S, 904L
FERRITIC & MARTENSITIC GRADES : 409/L/M, 410, 430/Ti, 436, 439, 441
DUPLEX STAINLESS STEEL : UNS 31803, 32205, 32750, 32760, 31500, 32101
LENGTH : As per Customer requirement, Maximum upto 22 Meter Long.
FINISHING : Tubes can be supplied in mechanical polished with various grits like at 80, 120, 240, 320, 400, 600 grit and mirror polished.

SEAMLESS PIPES & TUBES

PRODUCT	SIZE	THICKNESS	SPECIFICATION
PIPES	1/8" NPS To 12" NPS	SCH5, 10, 10S, 20, 40, 40/S, STD, 80, 80S, 120, XS, XXS	ASTM A-312, ASTM A-790, EN 10216-5 & Its Equivalent ASME, DIN & EN Standard
TUBES	6.35 mm To 127 mm OD	0.6 mm To 6 mm	ASTM A-213, A-268, A-269, A-270, A-789, EN 10216-5 Equivalent ASME, DIN & EN Standard.

* Any special / custom sizes can be made as per order.

AUSTENITIC GRADES : 304/L/H/LN, 316/L/H/LN/Ti, 317L, 321/H, 347/H, 309, 310/S, 904L
FERRITIC & MARTENSITIC GRADES : 405, 410, 430/Ti
DUPLEX STAINLESS STEEL : UNS 31803, 32205, 32750, 32760, 31500
LENGTH : As per Customer requirement
FINISHING : Tubes can be supplied in mechanical polished with various grits like at 80, 120, 240, 320, 400, 600 grit and mirror polished.

Aaditya Stainless™ Pvt. Ltd.

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CHEMICAL COMPOSITION OF STAINLESS STEEL

Stainless Steel is essentially a low carbon steel which contains chromium at 10% or more by weight. It is this addition of chromium that gives the steel its unique stainless corrosion resisting Properties. The corrosion resistance and other useful properties of the steel are enhanced by increased chromium content and the addition of other elements such as molybdenum, nickel and nitrogen

Chemical Composition of Stainless Steel											Nearest Equivalent Specification		
AISI Grade	UNS NO.	EN	BS	C Max	Mn Max	P Max	S Max	Si Max	Cr	Ni	Mo	Cu	I.S.
Austentic													
201	S20100	-	-	0.15	5.5/7.5	0.06	0.03	1	16.0/18.0	3.5/5.5	-	-	-
202	S20200	-	-	0.15	7.5/10	0.06	0.03	1	17.0/19.0	4.0/6.0	-	-	-
301	S30100	-	301S21	0.15	2.0max	0.045	0.040	1.0	16.0/18.0	6.0/8.0	-	-	10Cr17Ni7
302	S30200	-	-	0.15	2.0	0.045	0.030	1.0	17.0/190	8.0/10.0	-	-	07Cr18Ni9
303	S30300	-	303S31	0.15	2.0	0.045	0.15 min	1.0	17.0/19.0	8.0/10.0	-	-	15Cr18Ni9
304	S30400	1.4301	-	0.08	2.0	0.045	0.030	1.0	18.0/20.0	8.0/10.0	-	-	04Cr18Ni10
304L	S30403	1.4307	304S11	0.030	2.0	0.045	0.030	1.0	18.0/20.0	8.0/12.0	-	-	02Cr18Ni11
304LN	S30453	1.4306	304S61	0.030	2.0	0.045	0.030	0.75	18.0/20.0	8.0/11.0	-	-	-
304H	S30409	-	-	0.05	2.0	0.045	0.03	1	18.0/20.0	8.5/9.5	-	-	-
309	S30900	-	309S16	0.20	2.0max	0.045	0.030	1.0	22.0/24.0	12.0/15.0	-	-	20Cr24Ni12
309S	S30908	1.4833	-	0.08	2.0	0.045	0.030	1.0	22.0/24.0	12.0/15.0	-	-	-
310H	S31009	-	-	0.25	2.0	0.045	0.030	1.50	24.0/26.0	19.0/22.0	-	-	10Cr25Ni12
310S	S31008	1.4845	-	0.08	2.0	0.045	0.030	1.50	24.0/26.0	19.0/22.0	-	-	-
316	S31600	-	316S31	0.08	2.0	0.045	0.030	1.0	16.0/18.0	10.0/14.0	2.0/3.0	-	04Cr17Ni12Mo2
316L	S31603	1.4404	316S11	0.030	2.0	0.045	0.030	1.0	16.0/18.0	10.0/14.0	2.0/3.0	-	03Cr17Ni12Mo2
316LN	S31653	-	316S61	0.030	2.0	0.045	0.030	0.75	16.0/18.0	10.0/14.0	2.0/3.0	-	-
316Ti	S31635	1.4571	320S31	0.080	2.0	0.045	0.030	1.0	16.0/18.0	10.0/14.0	2.0/3.0		-
317	S31700	-	-	0.08	2.0	0.045	0.030	1.0	18.0/20.0	11.0/15.0	3.0/4.0	-	-
317L	S31703	-	317S12	0.030	2.0	0.045	0.030	1.0	18.0/20.0	11.0/15.0	3.0/4.0	-	-
317LN	S31753	-	-	0.03	2.0	0.045	0.03	1	18.0/20.0	11.0/15.0	3.0/4.0	-	-
321	S32100	1.4541	321S31	0.08	2.0	0.045	0.030	1.0	17.0/19.0	9.0/12.0	-	-	04Cr18Ni10Ti20
347	S34700	-	347S31	0.08	2.0	0.045	0.030	1.0	17.0/19.0	9.0/12.0	-	-	04Cr18Ni10Nb-40
904L	N08904	1.4539	-	0.02	2.0	0.045	0.035	1	19.0/23.0	23.0/28.0	4.0-5.0	-	-
Ferritic													
410	S41000	-	410S21	0.15	1.00	0.040	0.030	1.0	11.50-13.50	0.75	...	...	...
410S	S41008	1.4000	403S17	0.08	1.00	0.040	0.030	1.0	11.50-13.50	0.60	...	...	...
429[G]	S42900	-	-	0.12	1.00	0.040	0.030	1.0	14.00-16.00	...	...	...	...
430	S43000	1.4016	430S17	0.12	1.00	0.040	0.030	1.0	16.00-18.00	0.75	...	...	...
439	S43035	-	-	0.07	1.00	0.040	0.030	1.0	17.00-19.00	0.050	...	0.04	...
444	S44400	-	-	0.025	1.00	0.040	0.030	1.0	17.5-19.5	1.00	1.75-2.50	0.035	...
409L		-	-	≤ 0.030	≤1.00	≤1.00	-	-	-	10.50~11.75	~	-	-
Duplex & Super Duplex													
---	S31803	1.4462	-	0.030	2.00	0.030	0.020	1.0	21.0-23.0	4.5-6.5	2.5-3.5	—	0.08-0.20
255[G]	S32550	-	-	0.040	1.50	0.040	0.030	1.0	24.0-27.0	4.5-6.5	2.9-3.9	1.50-2.50	0.10-0.25
2507	S32750	1.441	-	0.030	1.20	0.035	0.020	0.8	24.0-26.0	6.0-8.0	3.0-5.0	0.50	0.24-0.32
---	S32760	-	-	0.030	1.00	0.030	0.010	1.0	24.0-26.0	6.0-8.0	3.0-4.0	0.50-1.00	0.20-0.30

Aaditya Stainless™ Pvt. Ltd.

THE DAWN OF A NEW ERA

STAINLESS STEEL PIPE DIMENSIONS AS PER ASTM & WEIGHT/KG PER MTR. (ANSI B 36.19-1965)

Nominal Bore		Outside Diameter	Schedule 5S		Schedule 10S		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)
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	1¼	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	1½	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 ½	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	-	-
650	26	660.4	-	-	7.92	129.40	9.53	155.32	12.70	205.97	-	-	-	-
700	28	711.2	-	-	7.92	139.47	9.53	167.44	12.70	222.13	-	-	-	-
750	30	762.0	6.35	120.15	7.92	149.55	9.53	179.56	12.70	238.28	-	-	-	-
800	32	812.8	-	-	7.92	159.62	9.53	191.69	12.70	254.44	-	-	-	-
850	34	863.6	-	-	7.92	169.64	9.53	203.74	12.70	270.50	-	-	-	–
900	36	914.4	-	-	7.92	179.77	9.53	215.93	12.70	286.75	-	-	-	-

WEIGHT OF STAINLESS STEEL PIPES & TUBES

OD (mm) - W.T. (mm) X W.T. (mm) X 0.02466 = Kg. per Mtr.

Value for information only

WELDED STANDARD TUBES

Dimensions		10 Swg	12 Swg	14 Swg	16Swg	18 Swg	20 Swg	22 Swg
Size in Inches	OD in MM	3.25 MM (Wt KG/M)	2.64 MM (Wt KG/M)	2.03 MM (Wt KG/M)	1.62 MM (Wt KG/M)	1.21 MM (Wt KG/M)	0.91 MM (Wt KG/M)	0.71 MM (Wt KG/M)
3/8	9.52	0.549	0.447	0.405	0.341	0.268	0.193	0.165
1/2	12.70	0.768	0.654	0.542	0.451	0.350	0.264	0.213
3/4	19.05	1.285	1.068	0.864	0.710	0.544	0.407	0.320
1	25.40	1.801	1.482	1.187	0.969	0.710	0.549	0.432
1 1/4	31.75	2.318	1.895	1.510	1.228	0.969	0.692	0.543
1 1/2	38.10	2.834	2.309	1.832	1.487	1.228	0.820	0.654
1 3/4	45.00	3.408	2.722	2.191	1.775	1.487	0.834	0.765
2	50.80	3.868	3.136	2.478	2.006	1.540	1.119	0.877
2 1/2	63.50	4.901	3.963	3.123	2.524	1.860	-	-
3	76.20	5.934	4.790	3.453	2.789	2.524	-	-
3 1/2	88.90	6.964	5.617	4.413	3.560	2.789	-	-
4	101.6	8.000	6.444	5.059	4.078	3.040	-	-

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THE DAWN OF A NEW ERA

HIGHLIGHTS OF ASTM SPECIFICATION STAINLESS STEEL TUBES AND PIPES

Specification	Allowable Outside Diameter Variations in mm			Allowable wall Thickness Variations		Exact Length Tolerances in mm		Testing
	Nominal Diameter	Over	Under	Over%	Under%	Over%	Under%	
ASTM A - 213 Seamless Boiler Superheater and Heat Exchanger Tubes	Under 25.4 25.4-38.1 Incl. 38.1-50.8 excel. 50.8-63.5 excel. 63.5-76.2 excel. 76.2-101.6 Incl.	0.10 0.15 0.20 0.25 0.30 0.38	0.10 0.15 0.20 0.25 0.30 0.38	+20 +20 +22 +22 +22 +22	-0 -0 -0 -0 -0 -0	3.17 3.17 3.17 3.76 4.76 4.76	0 0 0 0 0 0	Tension Test Flattening Test Flare Test Hardness Test 100% Hydrostatic Test Refer to ASTM A - 1016
ASTM A - 249 Welded Boiler Superheater, Heat Exchanger and Condenser Tubes	Under 25.4 25.4-38.1 Incl. 38.1-50.8 excel. 50.8-63.5 excel. 63.5-76.2 excel. 76.2-101.6 Incl.	0.10 0.15 0.20 0.25 0.30 0.36	0.10 0.15 0.20 0.25 0.30 0.36	+10 +10 +10 +10 +10 +10	-10 -10 -10 -10 -10 -10	3.17 3.17 3.17 4.76 4.76 4.76	0 0 0 0 0 0	Tension Test Flattening Test Flare Test/Flange Test *Reverse Bend Test Hardness Test 100% Hydrostatic Test * Reverse Flattening Test Refer to ASTM A - 1016 *Wherever Applicable
ASTM A - 268 Seamless & Welded Femtic Stainless Steel tubes	Upto 12.7 12.7 - 38.1 excl. 38.1 - 88.9 excl. 88.9 - 168.9 excl.	0.13 0.13 0.25 0.38	0.13 0.13 0.25 0.38	+15 +10 +10 +10	-15 -10 -10 -10	3.2 3.2 4.8 4.8	0 0 0 0	Tension Test Flange Test CERW only Hardness Test Reverse Flattering Test 100% Hydrostate Test
ASTM A-269 Seamless & Welded Tubing for General Service	Upto 12.7 12.7-38.1 excl. 38.1-88.9 excl. 88.9-139.7 excl. 139.7-203.2 excl.	0.13 0.13 0.25 0.38 0.76	0.13 0.13 0.25 0.38 0.76	+15 +10 +10 +10 +10	-15 -10 -10 -10 -10	3.2 3.2 4.8 4.8 4.8	0 0 0 0 0	Flare Test Flange Test (Welded Only) Hardness Test Flattening Test, Reverse Flattening 100% Hydrostatic
ASTM A - 312 Seamless & Welded Pipe	13.70-48.3 incl. 48.3-114.3 incl. 114.3-220 incl.	0.40 0.79 1.60	0.79 0.79 0.79	+12.5	+12.5	6.4 6.4 6.4 (Normaly Random Lengths Ordered)	0 0 0	Tension Test Flattening Test 100% Hydrostatic Test Refer to ASTM A-999
ASTM - 358 Welded Pipe for High Temperature Service.	For all Size 5" NB & Above	+0.5%	+0.5%	–	0.3mm	Customers Requirements		Transvers Tension Test Transverse guided bend test. Hydrostatic test, radiographic (optional.)
ASTM A - 554 Mechanical Steel Tubing	Upto 5" 127 mm	0.1 to 0.5	to 0.5	+10	-10	1.6 to 4.88	0	As per Customer Requirement

* Any other specification can be manufactured as per requirement.

OUR CUSTOMER

Oil & Gas

EIL – A Navratna Company
IndianOil
HP
Bharat Petroleum
GAIL (India) Limited

Power

NTPC – A Maharatna Company
BARC
BHEL

Shipyard

GOA SHIPYARD LTD
GRSE
HSL

Steel

L&T
JINDAL STEEL & POWER
DANIELI
TATA STEEL
RASHMI GROUP

Chemical & Pharma

BAYER
VIRCHOWS – VIRCHOW LABORATORY LIMITED
UPL
Pidilite
Mylan
AARTI INDUSTRIES LIMITED
Balaji AMINES
ADITYA BIRLA – GRASIM
PPL – Paradeep Phosphates Limited

Water & Waste Watee

ION EXCHANGE – Refreshing the Planet
WABAG
unitop aquacare
GOLDFINCH – One-stop Environmental Solution...

Sugar & Distillaries

SHREE RENUKA SUGARS
thyssenkrupp
MERU INDUSTRIES LLP
RAJ PROCESS EQUIPMENTS AND SYSTEMS PVT. LTD.
Godavari

Paper Industry

ITC Limited
JK PAPER LTD.
WEST COAST PAPER MILLS LIMITED
Kuantum Papers Ltd
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