

Meet the name
built on
**stainless
trust.**

STAINLESS STEEL
TUBES AND PIPES



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JINDAL SAW LTD.
TOTAL PIPE SOLUTIONS



JINDAL QUALITY TUBULAR LTD.
TOTAL PIPE SOLUTIONS

A legacy
**written with
your trust.**

The Beginning - **O.P. Jindal Group**

In a short span of three decades, the O.P. Jindal Group has grown from a single-unit steel plant in Hissar, Haryana, India, to become what it is today - a multi-billion dollar, multi-location and multi-product steel conglomerate.

Founded in 1952 by Shri O. P. Jindal, a first-generation entrepreneur, the group today is a leading steel producer with interests spanning across the spectrum from mining iron ore to manufacturing value-added steel products. Ranked fourth amongst the top Indian Business Houses in terms of assets, the Group today is a US \$18 billion conglomerate, spread over 13 plants at 10 strategic locations in India and various facilities across the globe. Major group companies include Jindal SAW Limited, JSW Steel Ltd., Jindal Steel & Power Ltd. and Jindal Stainless Ltd.

The O.P. Jindal Group has charted out an aggressive growth plan over the next decades. All the Group companies are well poised to take advantage of the huge opportunities presented by India.

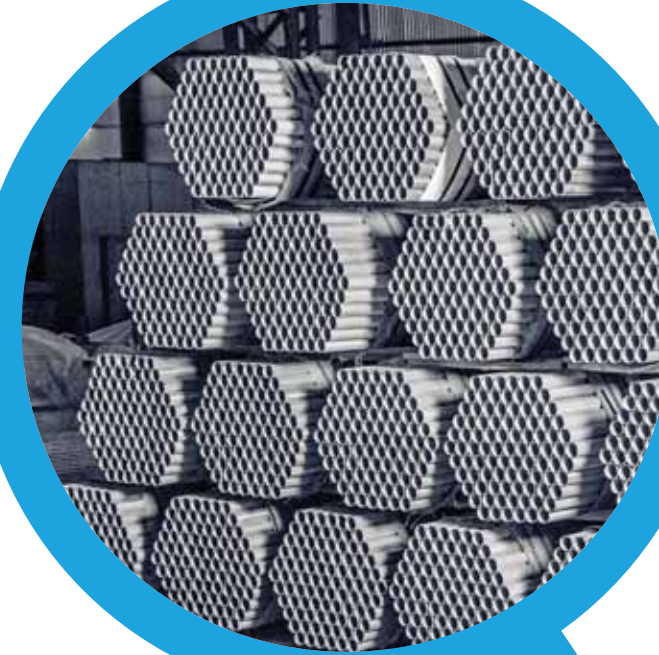
Building Trust - **JINDAL SAW**

Part of the O.P. Jindal Group, Jindal SAW Ltd. started operation in 1984 when it became the first company in India to manufacture Submerged Arc Welded (SAW) Pipes using the internationally acclaimed U-O-E technology.

Jindal SAW manufactures SAW Pipes submerged arc welded pipes and spiral pipes for the energy transportation sector; carbon, alloy and seamless pipes and tubes for industrial applications; and Ductile Iron (DI) pipes for water and wastewater transportation.

Jindal SAW pipes are energy-efficient, reduce dependence on fossil fuels, and help conserve natural resources.

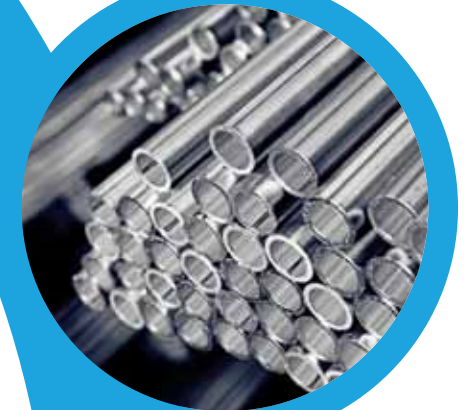
From mining of iron ore to manufacturing value added steel products, Jindal SAW is the undisputed leader in the It is now the undisputed leader in the pipe market with a track record of stability, trust and growth for the last 30 years and a global presence that sets new benchmarks for the best.



Writing the future - **Jindal Quality Tubular Limited**

Jindal Quality Tubular Limited (JQTL) has been set up as the largest manufacturing capacity for Stainless Steel tubular products, both welded and seamless, in India. Its strategic manufacturing locations (Gujarat & U.P) have been well chosen to cater to domestic and global market which is well connected by Road and Port facility. JQTL has adopted the most advanced manufacturing techniques/processes to produce the widest size range of tube/pipe.

JQTL has an installed capacity of 30000 M.T annually. The highly advanced and sensitive production facility ensures highest standard of product parameters in terms of accuracy, geometry, length and surface finish. Having implemented sophisticated customer management system, JQTL is focused on providing shorter delivery lead times and post sales customer management. JQTL team is enriched with years of experience and focuses on fulfilling customer's demands flawlessly. The production output is all set to be rolled out from both the locations within first quarter of 2016.



Seamlessly
**crafting
the best**
out of stainless

**Types of Material used in
Manufacturing Programme**

- Austenitic Stainless Steel [Seamless and Welded Tubes and Pipes]
- Duplex Stainless Steel [Seamless and Welded Tubes and Pipes]
- Super Duplex Stainless Steel [Seamless and Welded Tubes and Pipes]
- Martensitic Stainless Steel [Seamless Tubes]
- Super Austenitic Stainless Steel [Seamless and Welded Tubes and Pipes]
- Ferritic Stainless Steel [Welded and Seamless Tubes]
- Super Ferritic Stainless Steel [Welded Tubes]
- Nickel Alloys [Seamless Tubes]

Trust us.
If it's stainless,
we have the best.

Our products
are manufactured
using
state-of-the-art
technology.

Our portfolio
matches global
quality standards.

Product Portfolio

Manufacturing Range				
Product	Specifications	Sizes		Length
		Diameter	Thickness	
Welded Stainless Steel Tubes [Heat Exchanger, Condenser & LP / HP Heater U Tubes]	ASTM A 249, A 269, A 688 [U] EN 10217 - 7 as per ISO Tolerances	12.7 - 102 MM	0.5 - 5 MM	Straight Lengths upto 30 meters
Welded Stainless Steel Pipes	ASTM A 312	1/2" - 36" NB	Sch 5s, 10s, & 40s	Straight Lengths upto 12 meters
	ASTM A 358, A 778, A 789	8" - 42" NB	3 - 50 MM	Generally produced in 12 metres double Random Length. Can be cut into smaller lengths as per customers requirement.
Stainless Steel Seamless Pipes	ASTM A 312, A 790	1/2" - 12" NB	upto Sch XXS	upto 12 meters double Random Length.
Stainless Steel Seamless Tubes	ASTM A 213, A 789, A 269	6 - 114.3 MM	0.7 - 8 MM	Straight Lengths upto 30 meters
	EN 10216 - 5 as per ISO Tolerances			
U Tubes	Minimum Radius 1.5D; Maximum 2500 MM			
Hot Induction Bends - Seamless & Welded Pipes	High Frequency Induction Heating	4" - 56" NB	Bend Radius 14" - 420"	

Tubular solutions,
**trusted
across
industries.**

Industry Applications
Nuclear, Thermal and Solar Power Plants
Refinery and Petrochemicals
Oil and Gas
Chemicals and Fertilizers
Process Industries
Defence
Atomic Energy and Aerospace
Pulp and Paper
Automobile
Cryogenic Services
Pharmaceuticals
Railways
Steel Plant and Machinery



What starts
as stainless
**remains
stainless.**

Testing Facilities	
Destructive Testing Facilities	Non Destructive Testing Facilities
Our in-house testing laboratory is accredited by NABL	
Physical Testing	Laboratory Spectrometer & Portable Spectrometer
Flattening Test	Positive Material Identification (PMI) Test
Tension Test	Micro Structure Examination Test / Analysis
Flaring Test	Ferrite Number Test
Flange Test	Online O D Measurements
Reverse Bend Test	Weight Measurement for Chemical Analysis
Transverse Tension Test	Online Eddy Current Test
Transverse Guide Bend Test	Ultrasonic Test for Flaw Detection
Impact Test at Controlled Temperature	Portable U T Tester for Thickness Measurement
	Realtime Radiography Tests
	X- Ray Test - Film Radiography
	Film Reviewer
	Surface Roughness
	Videoscopy
	Microscopes with Photograph Facility
	Residual Stress Test
	Hydrotest - Straight Tube/pipe and 'U' Bend Tubes
	Air under Water Test - Straight length up to 30 Meter
	Air under Water Test - for U Bends 15 Meter
Other Tests	
Intercrystalline Corrosion Test in accordance with ASTM A 262 practice, Type A,B & E	
Pitting Corrosion Test in accordance with ASTM A G48A	
Hardness Test	
Die Penetrate Test	
Chloride Contamination Test	
Water Quality Testing Facility	
Acid Bath Analysis Test	