

304 & 202 GRADE — STAINLESS STEEL

JAIN Stainless Steel is of Grades 304 & 202, which is of the highest quality and used commonly for commercial and industrial purposes due to its toughness, excellent forming & welding capacity. Unlike other brands, JAIN offers superior performance of 304 & 202 Grade products which can be determined through Grinder Testing and Manganese & Nickel Spot Test. Grade 304 and 202 are austenitic steel that contains nickel. The key performance of JAIN Stainless Steel lies in its best weldability as both Grade 304 & 202 Stainless Steel can be welded well due to its better toughness and efficiency.



APPLICATIONS

RESIDENTIAL

- ◆ Stairs
- ◆ Mail box
- ◆ Scaffolding

CIVIL ENGINEERING & CONSTRUCTION

- ◆ Cladding
- ◆ Railings
- ◆ Doors & Windows

COMMERCIAL

- ◆ Roofing ◆ Garden Tools
- ◆ Furnitures ◆ Gates & Grills
- ◆ Automotive

JAIHIND STEEL PVT. LTD., 29/621 K, Jain Tower, 3rd Floor, Vyttila, Cochin - 682 019, Kerala, India.

CUSTOMER CARE ☎ 755 9000 300

JAIN TUBES

EXCELLENCE IN
**QUALITY
& STRENGTH**
STAINLESS STEEL PIPES



GRADE
304 & 202
STAINLESS
STEEL

Authorised MOU Partner

JSL
JINDAL STAINLESS

www.jaintube.in

JAIN TUBES

THE BENCHMARK OF STRENGTH, DURABILITY & FINESSE

Established in the early 2000s, JAIN Tubes & TMT has marked a significant shift in the manufacture & supply of top-notch construction materials. JAIN is a champion of precision and quality by adopting cutting edge technology in its production & catering to a wide array of clientele from manufacturers to builders & contractors. Each product from JAIN exhibits accuracy in cut, size, thickness & length and adheres to global quality standards. This is why JAIN is one of the top manufacturers in the infrastructure industry.



JAIN Stainless Steel

Highly corrosion resistant Stainless Steel is a household name for long-lasting durable metal necessary for construction, science, and household industries. Stainless steel stands apart from normal steel through its making process in which steel is enhanced with Molybdenum, Nickel & Nitrogen which increases its resistance to other components - solid, liquid or gas.

OUR PRODUCTS

ROUND TUBES PIPES



SQUARE TUBES PIPES



RECTANGLE TUBES PIPES



GRADES ARE AVAILABLE : 202, 304
FINISHED : MIRROR FINISHED

WEIGHT CHART											
Our Tubes Product Range as well as Weight Per Length in Both Grade -202 and 304											
ROUND SECTIONS				SQUARE SECTIONS				RECTANGLE SECTIONS			
SIZE in MM & INCHES		GAUGE		SIZE in MM & INCHES		GAUGE		SIZE in MM & INCHES		GAUGE	
Inch	MM	18	16	Inch	MM	18	16	Inch	MM	18	16
1/2	12.7	2	2.5	1/2 X 1/2	12 X 12	2.7	3.2	1 X 1/2	26 X 13	4.4	5.3
5/8	15.88	2.7	3.2	5/8 X 5/8	15 X 15	3.2	3.85	1 1/4 X 1/2	30 X 10	4.4	5.3
3/4	19.05	3.2	3.85	3/4 X 3/4	20 X 20	4.4	5.3	1 1/2 X 1/2	40 X 10	5.5	6.7
1	25.4	4.4	5.3	1 X 1	25 X 25	5.5	6.7	1 1/2 X 3/4	40 X 20	6.6	8
1 1/4	31.75	5.5	6.7	1 1/4 X 1 1/4	30 X 30	6.6	8	2 X 1/2	50 X 10	6.6	8
1 1/2	38.1	6.6	8	1 1/2 X 1 1/2	40 X 40	9	11	2 X 1	50 X 25	8.3	10.2
2	50.8	9	11	2 X 2	50 X 50	11.2	13.6	2 1/2 X 1 1/2	60 X 40	11.2	13.6
2 1/2	63.5	11.2	13.6	2 1/2 X 2 1/2	60 X 60	13.4	16.4	3 X 1	75 X 25	11.2	13.6
3	76.2	13.4	16.4	3 X 3	80 X 80	18	22	3 X 1 1/2	80 X 40	13.4	16.4
4	101.6	18	22	4 X 4	100 X 100	22.5	28	4 X 2	100 X 50	16.8	20.6
5	127.0	22.5	28	5 X 5							
SLOTTED											
ROUND SECTIONS - 1.35 THICKNESS			SQUARE SECTIONS - 1.35 THICKNESS			RECTANGLE SECTIONS					
Inch	MM	WEIGHT	Inch	MM	WEIGHT	Inch	MM	WEIGHT			
2	50.8	11.6	1 1/2 X 1 1/2	40 X 40	11.4	2 1/2 X 1 1/2	60 X 40	15.2			
			2 X 2	50 X 50	14						

Note - The Tube Length will be 20 feet long. Weight Formula (OD -TH)*TH*0.02475*6.1= Weight Per Length , Weight Tolerance : ± 5%

Eco-friendly | Highly Durable | Corrosion Resistant

Authorised MOU Partner

