



STEEL PIPES & TUBES



BBJ PIPE
INDUSTRIES LIMITED

Working for a better tomorrow



STEEL
PIPES
& TUBES



BBJ Pipe is a well known and prestigious manufacturing unit in Oil & Gas sector having accreditation of American Petroleum Institute API-5L along with ISO 9001:2015 certification. BBJ Japanese design pipe mills are equipped with Solid-State/High Frequency welders. The steel line pipe is manufactured in accordance with the specifications of API-5L (latest edition), ASTM A-53 (2002) and BS standards etc. The steel line pipe is available from ½" to 12" diameter, with wall thickness upto 9.0 mm for use in water, oil & gas applications.

In the year 2008 BBJ Pipe installed four steel tube mills having capacity to manufacture sizes from 5/8" to 6" in round, square, rectangle and elliptical shapes in different thicknesses, lengths and dimensions. These are used in different applications as explained below.

PRODUCT RANGE

Our full range of products includes:-

- Precision Welded ERW & CEW Boiler Pipes/Tubes
- General Engineering Tubes, Mechanical & Structural Tubes
- Automobiles Tubes, Cycle & Motor Cycle Tubes
- Square, Rectangle, Elliptical, D Shape & Z Shape ERW Tubes
- ERW Commercial Pipes

APPLICATIONS

Above grouped products find application in:-

- Boilers
- Transformer
- Water Pipes
- Fan Industry
- Super Heaters
- Sugar Plants
- Scaffolding Pipes
- Tent & Poles
- Automobiles Industries
- Furniture Industries
- Constructions
- Light & Heavy Machinery

RECTANGULAR

Conforming to BS 6323 Part 1 & 5 (1982)
Dimension (Kg/meter)

Size (mm)	Dimensions		Mass of Tube				
	(max)	(min)	0.90	1.20	1.60	1.90	2.30
10 x 20	10.04 x 20.04	09.88 x 19.88	0.403				
12 x 25	12.04 x 25.04	11.88 x 24.89		0.670	0.863		
12 x 38	12.04 x 38.04	11.88 x 37.88	0.686	0.906	1.192		
20 x 40	20.04 x 40.04	19.88 x 39.88	0.825				
25 x 50	25.04 x 50.04	24.89 x 49.88		1.388	1.835		
38 x 76	38.04 x 76.04	37.89 x 75.89				3.224	3.855

ELLIPTICAL PIPE

Conforming to BS 6323 Part 1 & 5 (1982)
Dimension (Kg/meter)

Size (mm)	Dimensions		Mass of Tube		
	(max)	(min)	0.90	1.20	1.60
19/42 (Elliptical)	19.05 x 42.03	18.89 x 41.68		0.906	
24/56 (Elliptical)	25.04 x 50.03	24.89 x 49.88		1.213	

