

with a
seamless
today



LAL BABA SEAMLESS TUBES

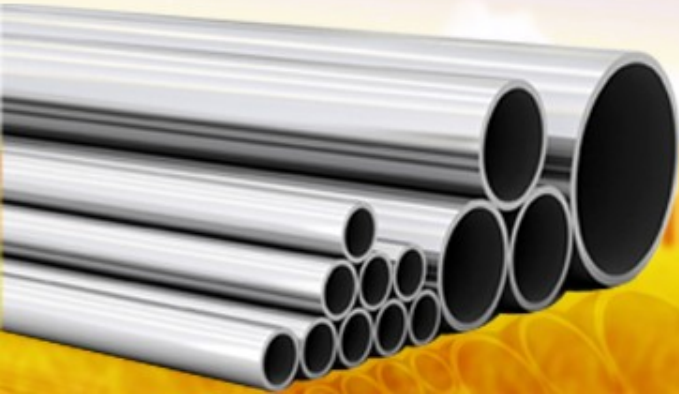
manufacturers of
cold drawn
seamless tubes



www.lbstubes.com

about us

- Lal Baba Seamless Tubes Pvt. Ltd. was incepted in the year 2006
- Company is engaged in manufacturing of Cold Drawn Seamless Tubes
- Has a state-of-the-art manufacturing unit at Haldia, West Bengal, India.
- The use of German technology lends the assurance of quality which meets stringent Indian and International standards.
- Cold Drawn Seamless Tubes are rolled to perfection through the use of cross roll piercing technology followed by cold drawing that guarantees extended life to the tubes.
- Flawless pipes find use in myriad industries like Mining, Oil and Gas, Automobiles, Cranes, Hydraulics, Boilers, Power Plants, Cooling Tower, Railways, Power Sector, Nuclear Power Stations and Chemicals etc.



“To become a Global Seamless Tubes Manufacturing Company that is the supplier, Customer and Employer of choice, superior to what they expect consistently within the industries it serves and the community it resides.”

“To provide high quality products that combine performance with value pricing, while establishing a successful relationship with our customers and our suppliers.”





BRIGHT ANNEALING FURNACE

Electrically operated roller hearth bright annealing furnace is the latest in type which produces bright surface with surface finish to the extent of mRa2 by using Co atmosphere.

BARREL TYPE CROSS ROLL PIERCING PROCESS

This is a modified version of the Original Mannesmann's Cross Rolling Process and is implemented in the Lal Baba Seamless Tubes, Haldia plant.

Seamless tubes and pipes manufactured through the cold roll piercing technology undergo subsequent cold forming.

The principal reasons behind cold drawing are:

- Achievement of closer wall thickness and diameter tolerance
- Improvement in surface finish
- To enhance servicibility
- No premature failure
- Suitable for critical forming such as 1800 bends
- Enhancement of mechanical properties of the tube
- Expansion of product mix towards the lower end of the OD and wall thickness scales









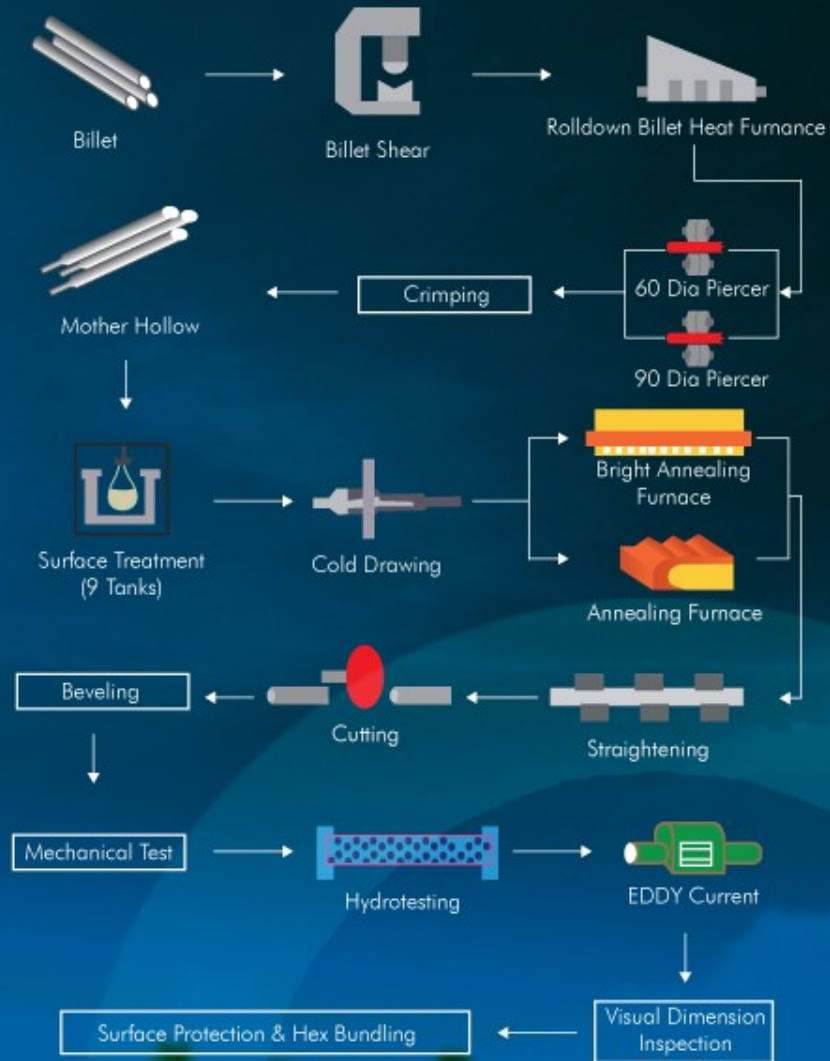








process



products



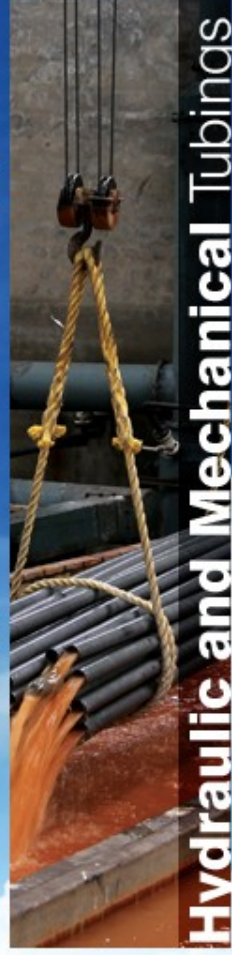
Tubing for Heat Exchanger & Boiler



Railway Component Tubes



Tubing for Pressure Equipment



Hydraulic and Mechanical Tubings



key features

The following are the key features of seamless tubes

- Tubes made without weld or joints
- Can withstand very high pressure
- Very strong in nature does not crack or break
- Recommended by all safety legislation in the world as a superior product for transportation of gas, fuel, pressure
- Can be bended upto 180 degrees without any cracks or leaks



quality



We, at Lal Baba Seamless Tubes Pvt. Ltd. are committed to achieve a reputation for quality seamless tubes at competitive price by introducing latest technologies. Some of the testing equipments used in our facilities are given below :

- 1) Spectrometer for chemical analysis
- 2) Brinell Hardness Tester
- 3) Universal Tensile Testing Machine
- 4) Hydro Tester
- 5) Eddy Current Tester





ISO 9001 : 2008



ISO 14001 : 2004



BIS Licence



EIL Certified



We are certified by
Indian Boiler
Regulation (IBR) for
manufacture of
Tubes & Pipes