Hinglaj

Service Orinted Manufacturing





COMPANY PROFILE

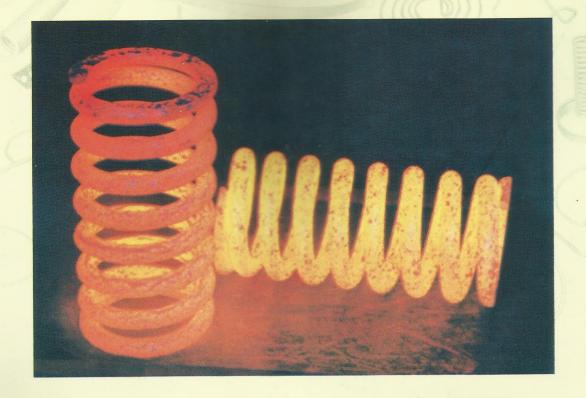
HINGLAJ today is a trusted name in the field of industrial spring. With an experience of over 15 years. We manufacture tiny springs for fuses & micro switched, Electronics parts and heavy duty spring used in, Elevators, crusher, valve, automobile components textile industries and chemical plant & machinery, Road equipments etc. We has expanded its business to produce 100 tonnes if industrial springs annually and more than thousand varieties required by every type of Industry.

We have been constantly developing in house computer program for verification and modification at existing spring designs there by meeting customers exacting requirements, and broad inventory of variety of materials so we make nos of clients our product manufacturing as per international standard like IS, BS, ASTM, AISI, DIN.

HINGLAJ has built its reputation based policy of "Service Oriented Manufacturing"

- Commitment of quality
- Prompt response
- Technological solutions
- After sales service
- Customer delight

Our challenge is to meet the widely ranging delivery demands of an equally diverse customer base coupled with constant up gradation of production equipment and techniques to keep pace with new market trends and applications.



MANUFACTURING FACILITIES

We manufacture spring utilising both 'Cold Coiling' and 'Hot Coiling' Processes. The process and the sequence of operations is selected on the basis of the raw material used, final dimensions of the spring, quantity and the application.

Our facilities include:

- Automatic spring coilers to handle wires from 0.20 mm. to 6.0 mm
- Lathes and semi automats for coiling wires from 6.4 mm to 20.0 mm
- ** Hot coiling. for bars from 21.0 mm to 45.0 mm
- Automatic spring end grinders for grinding springs up to 6.0 wire diameter
- Heavy duty end face grinders and pedestal grinders for grinding springs up to 45.0 mm bar diameter
- Electric furnaces and ovens for controlled heat treatment
- Hydraulic Presses • for pressing & scragging
- *** Toolings, shafting, jigs & fixtures for short run productions and speciality springs





QUALITY ASSURANCE

At HINGLAJ quality consciousness has been of prime importance. The quality control measures are initiated right from the raw material selection till despatch of the springs in following ways:

- Segregation of raw materials based on specifications and applications of the springs
- First piece/sample approval
- On line inspection and process control
- Batch/Sample inspection of production
- Internal Inspection Reports for every batch consisting of dimensional specifications and load-deflection characteristics.
- Material certificates specifying chemical & physical properties, as required.
- All our measuring instruments, spring testers and temperature gauges and calibrated periodically

SERVICE

HINGLAJ is a leading service orinted manufacturer of springs for a variety of uses. The paramount business policy over the decades has led us to constantly improve our products, procedures and services. Some of the endeavours are:

- Consulting advice on desing, modification and import substitution as per the customer's requirements
- * Flexibility and adaptability of the processes to provide optimun service
- Batch production on short notice
- ** A variety of finishing processes like electroplating, oven painting
- * Odd wire and bar sizes developed to meet critical specifications.
- Large inventory of stocked wires and bars ensuring shorter deliveries

INDUSTRIES SERVED

- Mechanical and Oil Seals
- Hydraulic and Pneumatic Apparatus
- ** Automobile and Auto Components
- Process and Plant Equipment
- * Electrical and Electronic Components
- Gas Regulators and Safety Valves
- Elevator and Lift *
- Material Handling Equipment
- Furnace and Foundry Equipment
- Construction and Mining Machineries
- Consumer Durable and Domestic Appliances





Hinglaj Spring Industries

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