

BUILD YOUR
DREAMS
ON STRENGTH



WELCOME TO MAHRISHI TMT STEEL



INTRODUCTION

Established in 1985, Mahrishi Alloys Pvt Ltd has been a trusted name in the steel industry for over three decades. Our factory, located in Moda Village, Madhugiri Road, Hindupur, is equipped with state-of-the-art technology to produce high-quality TMT steel bars.

OUR MISSION

At Mahrishi TMT Steel, we are committed to providing superior quality steel products that meet the evolving needs of the construction industry. Our mission is to build long-term relationships with our customers by delivering exceptional products and services.



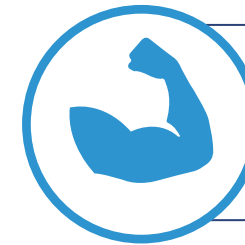
MAHRISHI
HOLDING STRUCTURES SINCE 1988

OUR PRODUCTS

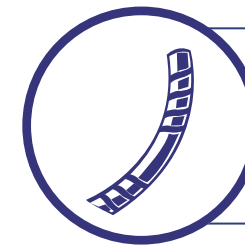
- **HIGH-QUALITY LPS TMT STEEL BARS** FOR CONSTRUCTION AND INFRASTRUCTURE PROJECTS
- **DURABLE AND STRONG STEEL PRODUCTS** FOR A SUSTAINABLE FUTURE



FEATURES AND BENEFITS



MORE STRENGTH



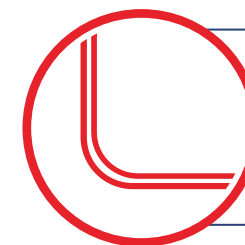
MORE SAFETY



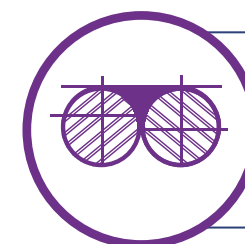
MORE ECO-FRIENDLY



**MORE POWERFUL BONDING
WITH CONCRETE**



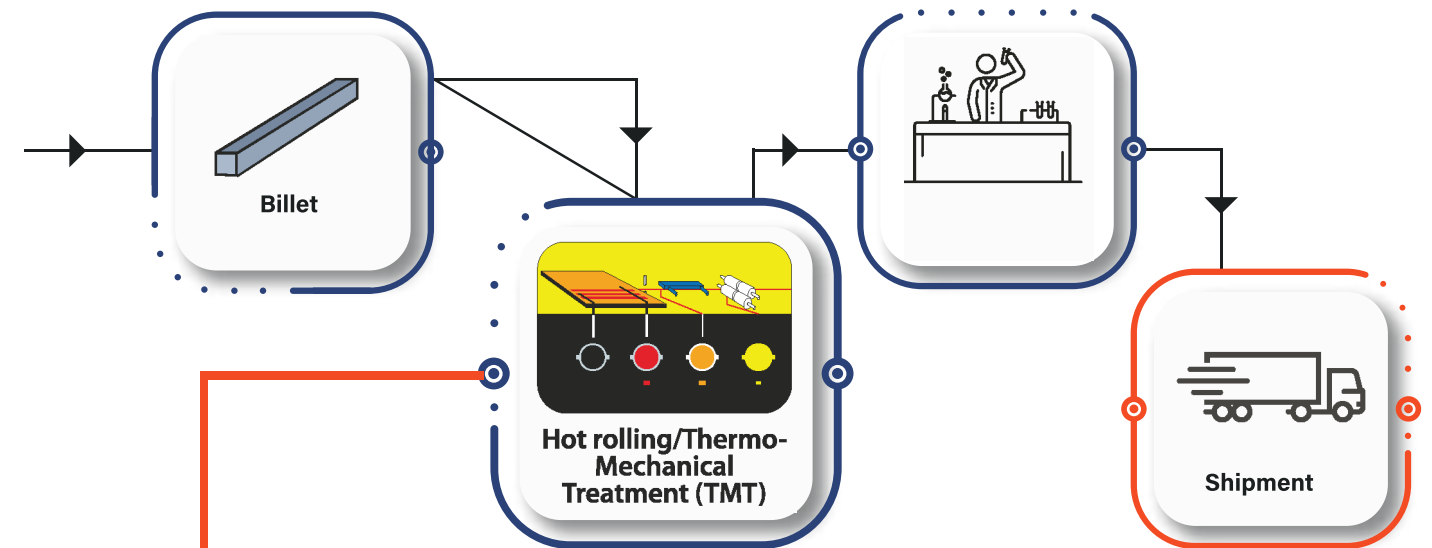
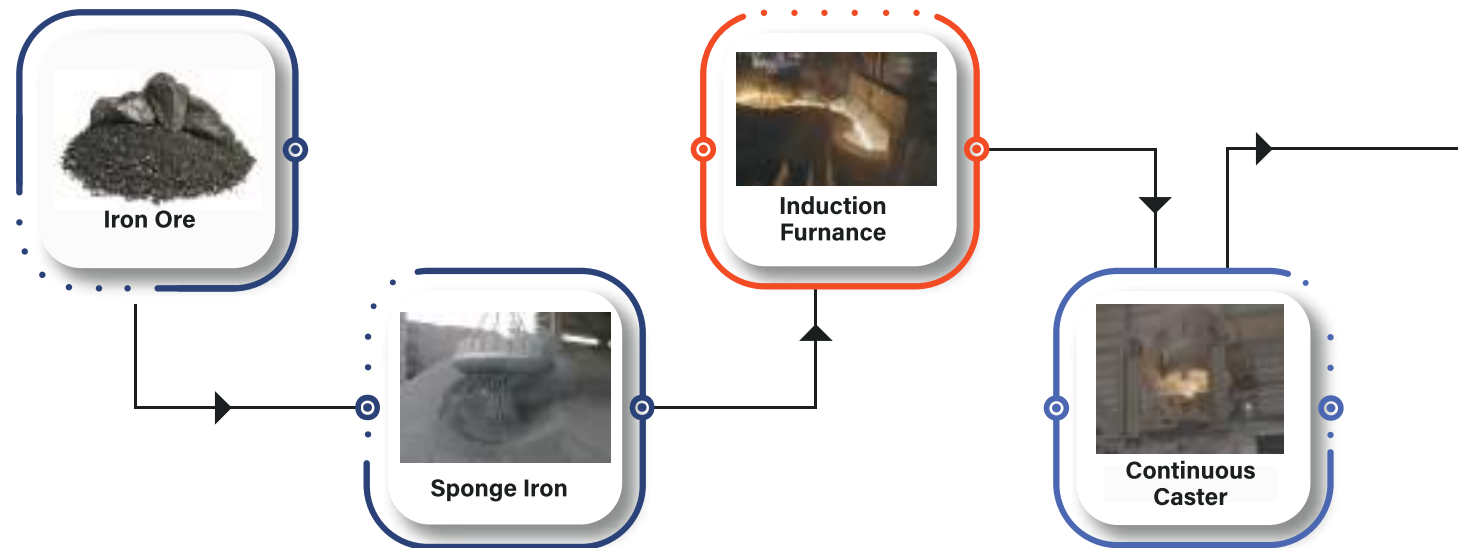
MORE BENDABLE



MORE WELDABLE

MANUFACTURING PROCESS

Mahrishi FE550 rebars are produced in state-of-the-art plants under close supervision of our frontline metallurgists and engineers. The entire manufacturing is done following sustainable and green processes.



CHEMISTRY ENRICHMENT & PROCESS CONTROL

Addition of Ferro Alloys (advance analytical models calculate optimal levels of Carbon, Manganese & Silicon addition) + Impurity control (Desulphurisation process & controlled processing to bring down sulphur and phosphorous respectively below the allowable maximum limit)

ROLLING

The billets are rolled through tungsten carbide rolls with all PLC drives to ensure very close dimensions, prominent rib pattern and surface finish.



QUENCHING, SELF-TEMPERING & ATMOSPHERIC COOLING

Processes ensure that the final structure of rebar consists of an optimum combination of a strong outer layer (Tempered Martensite) with a ductile core (ferrite-pearlite). This gives Mahrishi FE550 its unique combination of higher strength and ductility.



WHY CHOOSE MAHRISHI TMT STEEL?

ECO-FRIENDLY PRACTICES

STRENGTH AND DURABILITY

Our TMT steel bars are designed to withstand extreme weather conditions and provide long-lasting strength to structures.



CORROSION RESISTANCE

Our steel bars are resistant to corrosion, ensuring the longevity of your construction projects.



EARTHQUAKE RESISTANCE

Our TMT steel bars are designed to absorb seismic shocks, making them ideal for construction projects in earthquake-prone areas.



SUSTAINABLE MANUFACTURING

We strive to minimize our environmental footprint through efficient manufacturing processes.



RECYCLED MATERIALS

We use recycled materials in our production process, reducing waste and conserving natural resources.



ENERGY EFFICIENCY

Our factory is designed to optimize energy consumption, reducing our carbon footprint.



UNPARALLELED STRENGTH & SAFETY

LPS TMT STEEL BARS – BUILT TO LAST

MAHRISHI LPS TMT STEEL BARS ARE ENGINEERED FOR SUPERIOR STRENGTH AND DURABILITY. WITH ADVANCED TECHNOLOGY AND STRINGENT QUALITY CONTROL, OUR LPS BARS ENSURE:

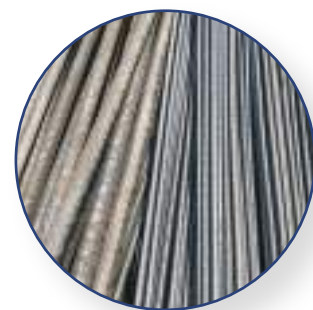
- **HIGH YIELD STRENGTH:** With Stand Extreme Loads And Stresses
- **EXCELLENT DUCTILITY:** Flexibility To Absorb Seismic Shocks
- **SUPERIOR BOND STRENGTH:** Ensures Concrete Reinforcement Integrity



WHY CHOOSE MAHRISHI LPS?



EARTHQUAKE-RESISTANT



CORROSION-RESISTANT



LONG-LASTING PERFORMANCE

PERFECT FOR: RESIDENTIAL, COMMERCIAL, INDUSTRIAL PROJECTS

TRUSTED BY EXPERTS, CHOSEN BY BUILDERS

THE SMART CHOICE FOR CONSTRUCTION

MAHRISHI RISHI LPS TMT STEEL BARS MEET INTERNATIONAL STANDARDS (IS 1786:2008 FE 550D). OUR BARS ARE:



- **TESTED & CERTIFIED:**
Rigorous Quality Checks Ensure Reliability
- **WIDELY PREFERRED:**
Trusted By Leading Builders & Engineers
- **FUTURE-PROOF:**
Designed For Modern Construction Needs

BUILD WITH CONFIDENCE -

CHOOSE MAHRISHI RISHI LPS TMT STEEL BARS FOR A SAFER, STRONGER TOMORROW.

