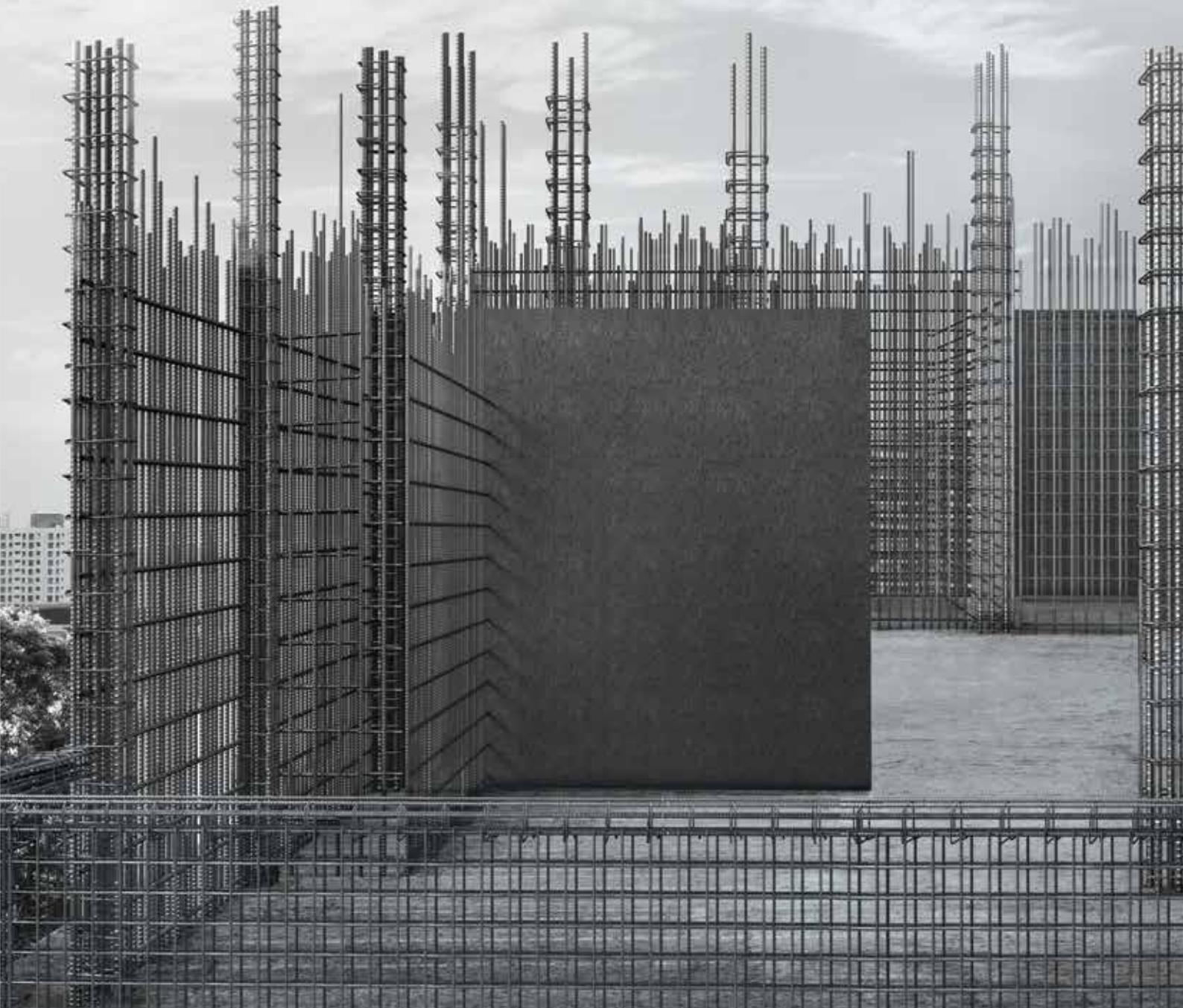


CUT AND BEND BARS



Electrotherm (India) Ltd. is a well-diversified conglomerate having a strong presence in the field of engineering and projects serving steel, foundry & heat treatment industries since 1983. Over the years, it has forayed into manufacturing of Induction Melting Furnaces, Continuous Casting Machines, Steel, Transformers and much more. It launched TMT bars in 2006 and in a short span of 10 years, ET TMT bars have become the most preferred and no. 1 brand of TMT bars in Gujarat. Today, Electrotherm (India) Ltd. is Western India's first fully integrated manufacturing facility of epoxy coated TMT bars with unique offerings like ET TMT Epoxy Protect and ET TMT Cut & Bend which are ready-to-use TMT bars.

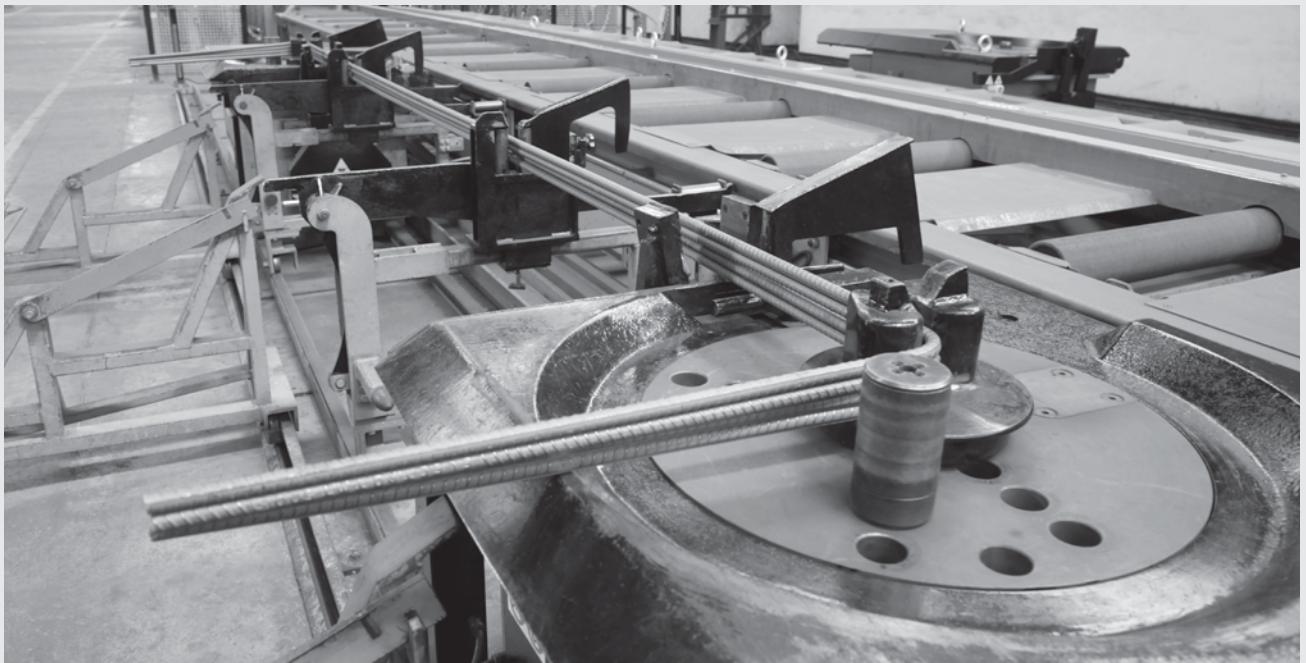
WHY IS ET TMT CUT & BEND BARS THE RIGHT CHOICE TO BUILD IT RIGHT?



ET TMT Cut & Bend bars is the right choice for long-lasting structures as it is ready-to-use and made in an automated plant assuring efficiency, accuracy and uniformity which leads to a quicker construction process. ET TMT Cut and Bend technology is the result of our constant research to offer the best option to our customers; the Builders, Architects & Engineers as they work towards constructing superior and safer buildings.



CUT AND BEND BARS



Advantages of ET TMT Cut & Bend bars

Perfect Joints (Rings)

Perfect Joints are closed loop of reinforcement ET TMT bars that is used to hold the main reinforcement bars together in a structure. In a column, the Perfect Joints provide the lateral support to the main bars against buckling. When used in beams, the Perfect Joints (stirrups) are termed as shear or transverse reinforcement since they withstand the sheer force.

Made from world's finest machines

Electrotherm (India) Ltd. has the best 100% automatic machines procured from Italian manufacturer Schnell to manufacture all kinds of designs from 8 mm to 40 mm.

Reduce dependency on manpower

The technology inspires working that requires minimal manpower as well as ensures faster turnaround time. This increases overall efficiency and improves the quality of Cut & Bend bars required in construction process saving on both manpower and man-hours.

Cost-effective

The cost of processing decreases considerably due to lesser inventories, reduced wastage and saving on labour cost.

Instant usability

Another important benefit that can be drawn from ET TMT Cut & Bend bars is that it promotes instant usability. The C&B bars can be put to use instantly as it proves to be profiting on-ground solution for all your construction requirements.

Simple and Safe

Handling of 12 metre bars is eliminated and neatness is improved, thus decreasing the risk of accidents, making it safer for manpower at the site.

Timely delivery

ET TMT Cut & Bend bars are made in 100% automated plant of Electrotherm (India) Ltd. assuring greater efficiency in production and shortest turnaround time.

Eliminates the storage / Stock problems

Material is ordered and supplied as per the need and is made available to the construction site for assembling thereby eliminating the storage problems.

No wastage: Material and Money

A) Customer pays for the theoretical blueprint weight only and saves on waste, processing and freight.

B) Lead time is considerably shorter as the time required for delivery of material at construction site is lesser, thus the need of storing steel and blocking capital in inventory is reduced.

Superior finishing / Absolute accuracy

The finishing quality of ET TMT Cut & Bend bars is unmatched in every manner. Ability to cut and bend the bars in all desired angles without much hassle gives our product an upper hand over other C&B bars that undergo the process manually or mechanically.

Available Shapes

All shapes

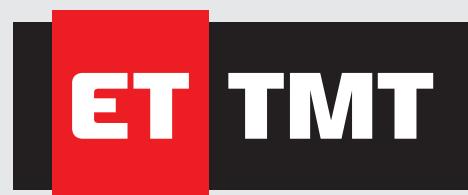
Available Sizes

8 mm to 40 mm

Available Grades

Fe 500, Fe 500 D, Fe 500 D LPS

CRS Fe 500, CRS Fe 500 D



BUILD IT RIGHT

Electrotherm (India) Limited

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