

JOY OF HASSLE-FREE CONSTRUCTION

WITH CUSTOMISED REBAR SOLUTIONS

The latest entrant from Tata Tiscon is Tiscon Readybuild, a rebar downstream service offering customized solutions. Available across India through dedicated Readybuild Centres, the brand offers the following services -

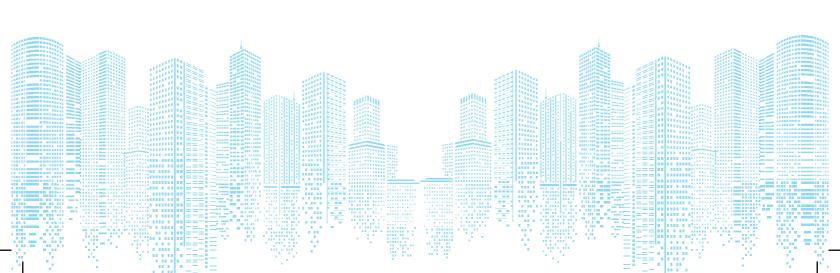
- Cut & Bend Rebars: Customizing rebars in various shapes by cutting and bending them at required angles, as per project specification.
- Couplers: A coupler is a hollow mechanical member, used to join two rebars. Both ends of the rebars and the inner surface of the coupler are threaded to help screw in the rebars. Traditionally, rebars are tied together with a wire resulting in lapping wastage.
- Centralised BBS Service: Tiscon Readybuild also offers services in developing Bar Bending Schedules (BBS) for customers based on their structural drawings.

This has proven to be a much faster and effective means of reinforcement solution, which also saves material and labour costs by avoiding procurement of raw material and lapping procedures.









READY FOR EVERY CONSTRUCTION NEED

TISCON READYBUILD CUSTOMISED REBAR SOLUTIONS ARE SUITABLE FOR EVERY CONSTRUCTION SEGMENT



INFRASTRUCTURE

Bridges, flyovers, dams, power projects, wind farms, metros, airports, ports, government bodies and others

INDUSTRIAL

IT parks, industrial units, commercial projects and others





HOUSING & COMMERCIAL

Residential units, complexes, mass housing projects, malls, hospitals, schools, colleges and others



TRADITIONAL WAY

READYBUILD WAY

BENEFITS OF READYBUILD

Project manager receives drawing from structural consultants. He then does the detailing to assess the required straight bars in different diameters. After that he places orders to various steel suppliers.

Different dia of rebars are managed by Tata Steel's internal procurement at Readybuild Centres. Customer gets only ready-to-use steel as per BBS.



Faster Procurement of Rebars.

Inconsistent rebar quality due to multiple suppliers. Also cutting and bending quality at site has inconsistencies. The cutting and bending quality at Readybuild Centres are in line with Indian Standard requirements. It is achieved by using various mandrels as per the diameter of the rebar. Only Tata Tiscon rebars are used ensuring superior and consistent quality.



Consistent and Improved Quality.

Rigorous inventory management needed at each stage of rebar usage. Inventory is managed by Tata Steel and finished products are delivered at site for easy management.



Easy Inventory Management.

Project manager micro-manages all steps, from understanding BBS to instructing labourers on required quantity, measurement, angle of bend and production schedule.

Managed by computerized systems. BBS is fed into machines to get accurate shapes and sizes of the cut and bend products.



Greater BBS Detailing.

Measuring, cutting and bending is done manually which brings in inefficiencies. Cuts are not clean. Rebars are accurately measured and cut by a shearing machine, giving it a clean finish. Bending of rebars and their angles are controlled by a bending machine.



Precision Cutting & Bending.

Cut and bend products are manually sorted and arranged which becomes a major challenge Finished products are tagged, loaded and delivered on-site, ensuring easy accounting and stocking.



Easy Accounting & Stocking.

Wastage is a major headache as rebars do not come in the required sizes. Disposal of scrap after cutting and bending is an extra hassle.

Ready-to-use products do not need cutting and bending on-site. An optimized production process ensures minimal wastage and eliminates scrap disposal.



Minimize Wastage and Eliminate Scrap Disposal.

PDid you know?

Readybuild products are cut and bent with precision through shearing and bending machines



Both traditional and Readybuild solutions go through the same initial phases of design, drawings, contractor and BBS/BQ detailing



TISCON READYBUILD OFFERS CUSTOMIZED REBAR SOLUTIONS AND ENSURE HASSLE-FREE CONSTRUCTION



MANAGE SPACE EFFICIENTLY

On-time In Full delivery (OTIF) of tailor-made rebars help manage space efficiently



ENSURE TOP QUALITY

High quality rebars are cut and bent as per Indian standards



SIMPLIFY PROCUREMENT

Timely availability and hassle-free delivery makes procurement simple and easy



EASY INVENTORY MANAGEMENT

No need to store raw materials at site. Tagging of ready-to-use products help in easy identification and management



MINIMIZE WASTAGE

Zero wastage on-site eliminates scrap disposal needs



ABSOLUTE PRECISION

Cutting and bending through shearing and bending machines as per BBS ensures absolute precision and detailing



SAFETY

Eliminating cutting and bending at sites ensures greater safety of workers



ON-TIME PROJECT COMPLETION

Using customized rebar solution saves substantial time and help in timely completion of projects



REDUCE LABOUR INVOLVEMENT

Eliminating on-site cutting, bending, lapping and binding of rebars reduces substantial labour costs



7-DAY DELIVERY

Orders are delivered in ready-to-use form within 7 days



GREEN PRO CERTIFIED

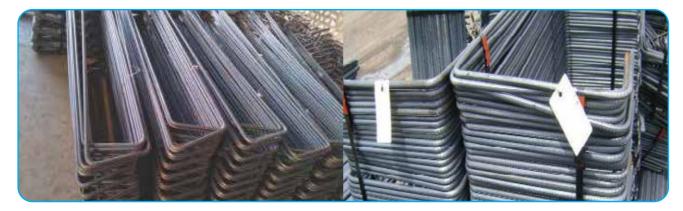
Reduce carbon footprint with our environment friendly manufacturing processes

Tiscon Readybuild conforms to IS 1786:2008 rebar specification



Achieve upto 5 points in IGBC green building rating system. Additional FAR up to 15 percent can be achieved along with subsidy in processing fee

SAMPLES OF SHAPES PRODUCED



Rectangle



Helical or Spring



Spiral



Stirrups



Radial





NETWORK OF

TISCON READYBUILD CENTRE OFFICE ADDRESS

TISCON READYBUILD CENTRE OFFICE ADDRESSES

EAST

BHUBANESWAR

Sagar business Pvt. Ltd.

Plot No.111, Rudrapur, P.O. Pahal P.S. Balianta,

Khurda, Bhubaneswar-752101,

©: 067-46510908

SM Corporation Ltd.

3rd floor, Anil Plaza, near IDBI Bank Building,

ABC, G S Road, Guwahati-781005,

©: 09435048008, 0361-2464933-34,0361-2450020

Gaurishanker Bihani

2 N.C. Dutta Sarani, Sagar Estate, 4th Floor,

Kolkata - 700001

©: 033-22306806/6828

JAMSHEDPUR

Pasa Resources P Ltd.

M-I (Part), Phase 6, Aditypaur Industrial Area, Ghamaria,

Jamshedpur-832108, ©: 0657-2201002

DHANBAD

Shri Ram Sales

G T Road, Kowabandh,

Govindpur-828109, Dhanbad, Jharkhand,

©: 09204857623

PATNA

BMW Enterprises

Mona Cinema Complex (1st Floor)

East Gandhi Maidan, Patna - 800 004

a: 0612-6531120/21

NORTH

Daga Trading Company Pvt. Ltd.Prithla Dhatir Road, Village Prithla Palwal

HR, Pincode 121102 ©: 9212736109

JAIPUR

Vikas Steel Traders

1st Floor, Somani Building,

Loha Mandi, Sansar Ch. Road,

Jaipur - 302001

©: 2365383, 9829055455

KANPUR

KPJ Distributors

Chak No 1989 Bevine Marg Village,

Umaran, Near Rania Industrial Area,

Kanpur, Uttar Pradesh, ©: 9839425522

ΙΠΟΗΙΦΝΦ

Krishna Business Associates
Adjoining Tee Emm Motors-IBP Petrol Pump,

Malik Complex, First Floor,

Chandigarh-Ambala Highway, Village Pabhat, Zirakpur, Distt. Mohali (Pb). 140105

©: 01762-509252, 0172-6573088, 0172-6575088, 09814116088

UTTARAKHAND

Vikrant Ispat Udyog

Haridwar-Dehradun Road, Harrawala, Uttarakhand-248001 © : 9214615817Ghaziabad

Vikrant Ispat Udyog

113/8, Navyuq Market, 1st Floor, Ghaziabad - 201001 ©: 0/20 4/09988/6544586, 098/1073040/ 098/1022458

WEST

Sachi Solutions Pvt. Ltd.

B-502, Nirman Complex, Navrangpura, Ahmedabad-380009,

©: 079-55300108

Mridul Ispat

B-804, "NIRMAN" Behind Navrangpura Bus Stand, Navrangpura, Ahmedabad-380009,

©: +91 98240 46932, 95740 04940, 079-26563312-26430880

INDORE

SKM Steels Limited

311 & 305, Apollo Tower, 2, M G Road, Indore, MP - 452001

©: 0731-4066988/2515150/2515160, 09826051517

Savitriprakash Processing Works,

Ghat Road, 440018, Nagpur Rural

©: 9823249659

MUMBAI

Indu Coporation Pvt. Ltd.

Nishuvi, 4th Floor, 75, Dr. Annie Besant Road, Worli, Mumbai

Dhruv Logistic Park, Plot No-B1 To B7, Near MIDC Taloja, koynavele,

Panvel, Raigad, ©: 9820883446

B. Odhavji and Company

Plot No 25-1/2, Old Mumbai Pune Road, Near Raghunandan Mangal

Karyalaya, Tathawade, Pune - 411033,

©: 91 20 2727 3570 / 1144, +91 9922440775

SOUTH

HUBII

Indian Mineral

Hirepeth

©: 09800051080, 9742223401

HYDERABAD

Samrat Iron Pvt. Ltd.

5-4-83, 1st Floor,

T.S.K. Chambers, M.G. Road, Secunderabad-500003,

©: 040-66905500

BENGALURU

G K Ispat Private Limited

172 Kannamanaala Village,

Bidarahalli Hobli,

Bangalore - 67

(Opp: Shai Lakshmi Industries)

©:9945243745, 9945761378

VNC Group

11/4, Janaki Avenue,

M.R.C. Nagar, R.A. Puram, Chennai-600028

©:+91 4424611373/74 www.vncgroup.com



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For further enquiry, please write to: tmtprojects@tatasteel.com