

# WELCOME TO THE WORLD OF STEEL PRODUCTS BY HEERA METALS



Let's take your business needs to the next level with Heera Metals, one of the topmost distributors & stockiest for a variety of Mild Steel Products.

# What We **DO**

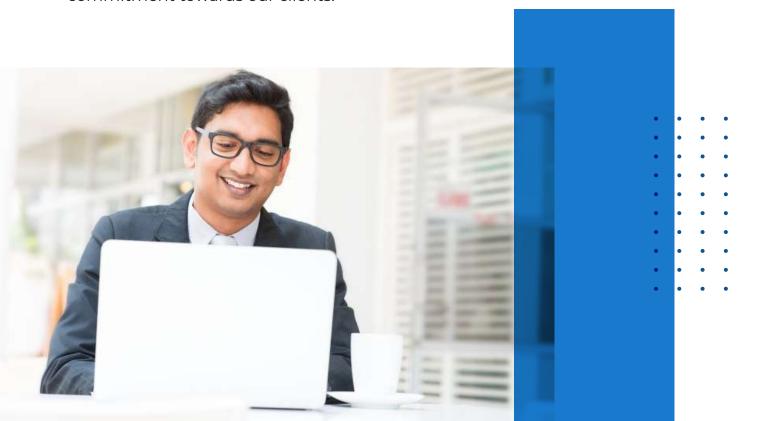
We acquire Steel products from notable and trusted manufactures after rigorous market analysis. We offer these products to our clients at affordable prices and deliver them within the stipulated timeline.

With an aim to facilitate more and more clients in different countries, we thrive to bring the best over the table, convert traffic into customers and stay driven to develop new methods.

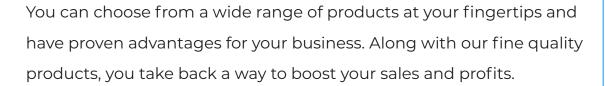
# We commit to fulfill our client's need

Our team aspires to give top-notch services to our clients and an organized product shipment. We take pride in living up to our client's expectations and delivering the products to any country's sea port or a domestic destination by adhering to all the safety measures.

We promise to give best in class industry satisfaction and assurance with a strong commitment towards our clients.



# Our **offerings**



# Our Mission

To be a leading-edge supplier of Steel and Services by securing customer satisfaction and persistent growth.

# Our Vision

Value formation using key management techniques, qualified workforce and preserving corporate social leadership by 2024.



# Why choose Heera Metals?

# After Sales Service

Our proficient team provides guidelines about the use of different steel products ensuring simple operation and cost saving for you.

## **QUALITY**

You get first grade quality steel products made from the finest of raw materials.



## **Cost Saving**

We provide products with negative rolling tolerances giving full degree performance, thereby making it cost saving due to lower sectional weight. Servicing of specific length orders is done on demand helping you minimize wastage.

# TIE UP WITH GOVERNMENT ORGANISATIONS

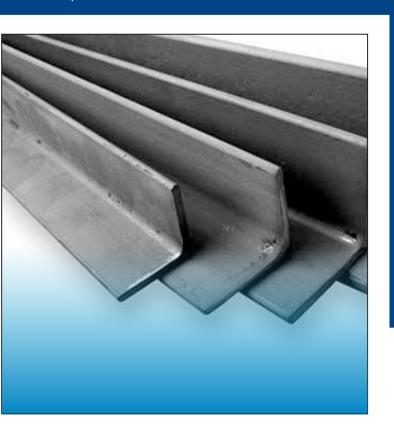
GST | FIEO | DGFT | MAKE IN INDIA

We are associated with these prestigious organizations and are always looking to excel at creating a world of customer satisfaction.

For more information, please visit: www.heerametals.com

**Heera Metals** is growing internationally to walk the road map to success. Let's connect and take your business to the next level.

**1. STEEL ANGLES/ L SECTION (HSN CODE 7216) -** Steel angle is popularly applied by modern buildings, equipment, factory shops & warehouses and everyday life for its low cost and reliable performances. They tend to be used as supporting or structural components for construction.

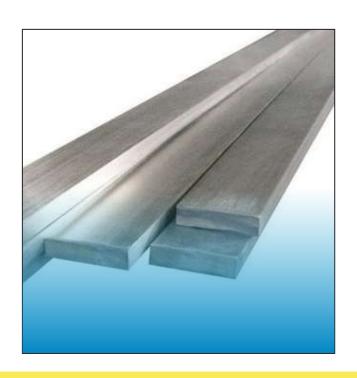


Steel angle, also named angle iron, or steel angle bar, is basically manufactured by hot-rolled carbon steel or high strength low alloy steel. It has L-cross shaped section with two legs - equal or unequal and the angle would be 90 degree. Structural steel angles have lots of dimensions to comply with your uses. In addition, bespoke sizes are available.

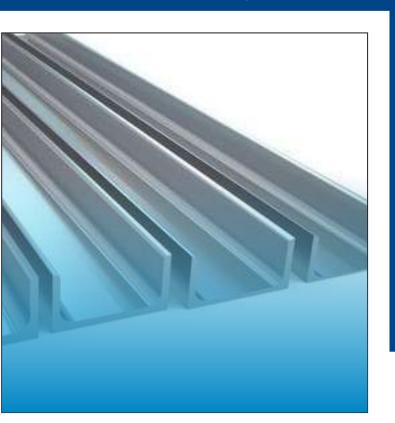
WE CAN SUPPLY STEEL ANGLE FROM 20\*20\*3MM TO 130\*130\*15MM.

### 2. STEEL FLATS (HSN CODE 7211) -

MS Flats are generally used in Industrial gratings, various fabrication works & domestically, it is used in grills outside window. Representation of M.S. Flats is done by the Width (W) & the Thickness (T) of the Flat. For example: When we say 25 X 5 FLAT, it means Width = 25mm & Thickness = 5mm.



**3. STEEL CHANNELS/ U SECTION (HSN 7216) -** Steel channel is a hot-rolled carbon steel made in a "C" shape. Constructed using a vertical web and top and bottom horizontal flanges with inside radius corners, it is available in a wide range of sizes and thicknesses. The shape provides superior structural support, making it an ideal product for frames and braces used for machinery, enclosure, vehicle, building and structural support applications.



These can be made available in different sizes ranges from 75x40 to 400x100 as well as in specific sections based on the chosen sizes. Further, these mild steel channels can also be developed in different rolling tolerances including Web of up to 200 mm  $\pm$  2.5 mm and above 200 mm  $\pm$  3 mm, Flange of up to 100 mm  $\pm$  2 mm, Sectional weight of -  $\pm$  2.5 % and for fixed length of  $\pm$  100 mm.

WE CAN SUPPLY SUPPLY STEEL FLATS FROM 75\*40 MM TO 400\*100 MM.

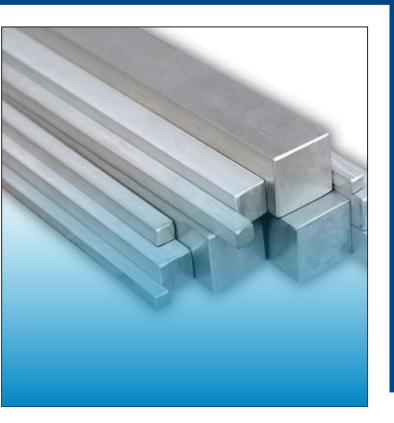
# 4. STEEL ROUND BAR (HSN CODE 7214, 7222) -

manufacturing industries that are indulged in the production of fasteners and machineries. Also our high carbon bars, a highly specialized product, find their use in machining industries. With precision straightened and finish surfaces, these specialty round bars are widely employed in the manufacture of different machine parts.



WE CAN SUPPLY SUPPLY STEEL SQUARE BAR FROM 6MM TO 200MM.

**5. STEEL SQUARE BAR (HSN CODE 7214)** -MS square bars are utilized in various sectors which include construction field, cranes gantry, conveyors, bright bars, anchor bolts and a lot all the more designing industries. Mild steel square bars are one of the well-known classifications that appreciate wide application in the manufacturing industry relating to types of machinery, fasteners, and equipment.



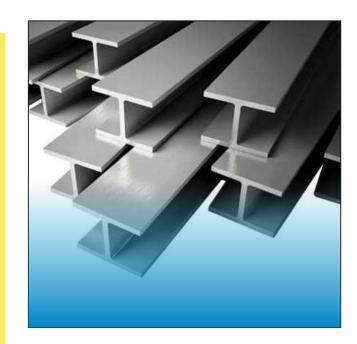
These types of steel bars that are used for construction are strong and durable. Mild steel square bars have numerous applications and uses too. Due to its shape, the bars are frequently used to produce different things. Furniture creators utilize square steel bars to make metal furniture; latches makers use steel square bars to make fasteners, nuts, screws and that's only the tip of the iceberg. Steel square bars can be produced in different sizes as indicated by one company's needs.

WE CAN SUPPLY SUPPLY STEEL SQUARE BAR FROM 6MM TO 200MM.

### 6. STEEL BEAMS (HSN CODE 7216) -

Beams, are named after the 'I' shaped appearance of their cross section. The vertical middle section of the beam is known as the 'web' and the horizontal components are called 'flanges'. The vertical "web" of a Universal Beam is significantly longer than horizontal "flange". Commonly used in on the horizontal in building structures to support floors or roofs.

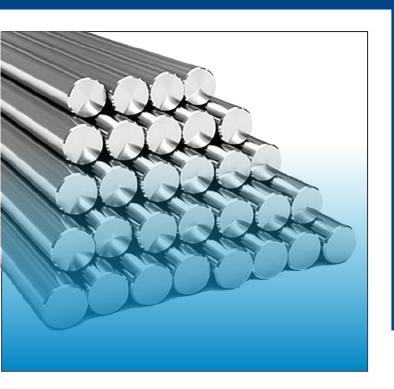
Mild Steel Beam offered are precision designed to effectively handle the vertical gravitational



forces as well as in carrying horizontal loads including loads as a resultant from earthquake or winds.

WE CAN SUPPLY SUPPLY STEEL BEAM FROM 100\*50MM TO 600\*210MM.

**7. STEEL POLISH/ BRIGHT BAR (HSN CODE 7215)** -Bright bars are steel bars which are geometrically in precise shape and have tolerance which is tight dimensional. Its surface finish is smooth and shiny, which appears to be bright. Bright steel bars have several uses and applications. Bright bars are available in rounds, flats, hexagonal and squares.

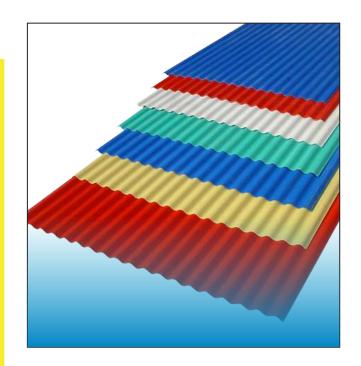


These bars are crafted in many grades and different process of manufacturing is used depending on the form of application and designs. Bright bars are manufactured in ultimate quality, which is why they are so popular with our clients. We produce Industrial grade bright bars in Carbon steel, Mild steel, Case nitriding and hardening, Micro alloyed, alloy steel, graded steel, free cuts which are carbon free or customized bright bars according to client's requirement.

# 8. ROOFING SHEETS/COLOR COATED SHEETS (HSN CODE 7210) -

Variation in Colour coated roofing or cladding sheets holds more meaning than just vibrant Colours. Each Colour sheet is for the different need and solves the different purpose.

These sheets are highly durable and come in varied thickness depending on the weather conditions in the particular area. Our team of experts analyzes the weather conditions in your demographic area as well as the suitability of



the Colour adding attractiveness to your building. The varied Colour available is Off White, Caulfield Green, Mist Green, Light Blue, Brick Red, Terracotta, Bare Galvalume, Torres Blue, Merlin Grey, and many more.

WE CAN SUPPLY SUPPLY STEEL BEAM FROM 100\*50MM TO 600\*210MM.

**9. STEEL HOLLOW SECTIONS (HSN CODE 7306)** - Hollow structural sections or HSS is a type of metal profile with a hollow tube section. They are extremely tough and durable. The most common are circular, square or rectangular, although other shapes are available. It can incorporate a variety of different alloys in its design. Its versatility makes it useful in a variety of different industries. RHS Steel, also known as rectangular hollow structural sections are commonly used as standard steel frames which can be loaded from different directions in the structural applications of buildings. RHS Steel uses are endless as its smooth flat surfaces can make construction easier.



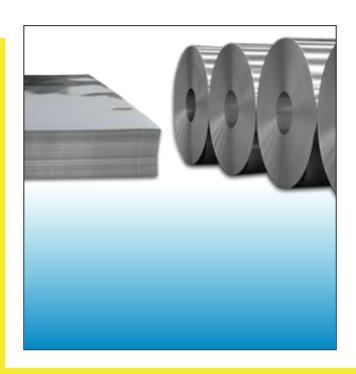
Due to the minimal edge preparation required when connecting sections, and its ease injoining to other sections, it requires only a straight cut before wielding to another flat surface. In industrial settings, they are priced for their strength and ability to withstand high temps, pressure and destructive elements.

WE CAN SUPPLY SUPPLY STEEL SQUARE HOLLOW SECTION FROM 25\*25MM TO 200\*200MM.

WE CAN SUPPLY SUPPLY STEEL SQUARE HOLLOW SECTION FROM 50\*25MM TO 300\*200MM.

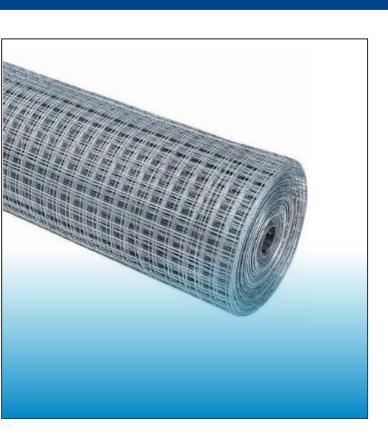
### 10. STEEL PLATES/ COILS (HSN CODE 7208)

We have mastered the art in offering MS Plate to the clients. This product is made by utilizing optimum quality material and advance technology. This product is widely used in various sectors. MS Plate is customized according to the customer's given details and requirements. This product is made employing advanced technology and latest machines following industry standards and norms.



Uses of plate and coils mainly in Art Sculptures, Automobile Industry, Agriculture Equipment.

11. WELD MESH (HSN 7229) - Important Uses of Welded Wire Mesh, Welded wire mesh is a screen that is made up of metal wires, positioned in a zigzag formation. The wire mesh is made up of stainless steel wire to prevent deterioration and rust. Welded wire mesh has a lot of uses and comes in various shapes and sizes. Its various styles and colors are suitable for a wide variety of premises. Not only that, this welded wire also comes in various heights and comes in the form of rolls. Its uses encompasses a wide variety of industries including agriculture, manufacturing, construction and infrastructural. This wire is also utilized in swimming pools, manhole chambers, tunnels and parking lots. Here are various types of welded wire with its unique uses:



Welded wire which is electro galvanized contains a square opening is intended for constructing fences and other infrastructural uses. Due to the fact that it is resistant to deterioration, it is ideal in constructing structural buildings. It also appears in the form of rolls and panels. Hot dipped galvanized welded wire is basically made up of plain steel wire. It undergoes a coating process with the use ofhot zinc. This is also ideal for the structuring of animal cages, manufacturing of wire boxes, creation of partition, protection of machinery fencing and other grating purposes.

# 12. STEEL TMT BARS/REINFORCEMENT BARS (HSN CODE 7214)

TMT bars or Thermo Mechanically treated steel construction bars are an essential component in construction material used to build residential structures, high rise buildings, bridges, dams and other types of civil engineering structures.



Although these structures are built using concrete which has high compressive strength, the concrete has poor tensile strength. Hence steel rebars are used to impart additional reinforcement to any construction.

The most salient and highly recommended use of TMT bars is for building critical infrastructure which requires a high degree of reinforcement strength to withstand high pressure and increased load bearing capacity.

Another advantage of using TMT bars for constriction is that they are highly seismic resistant. This means that they do not easily develop tears or cracks upon being exposed to high level of seismic activity. As such they are highly recommended and already a popular choice of building material in areas with high level seismic activity. They are especially recommended in producing best quality critical infrastructure across the globe.

WE CAN SUPPLY TMT BARS FROM 8MM TO 32MM IN VARIOUS GRADES LIKE FE500, FE550 AND CRS.





# CONTACT



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www.heerametals.com