



**Bhagwati  
Enterprise**

# BUSINESS

## SINCE 1992



### Business Type

Manufacturer, Wholesale Supplier /  
Wholesaler, Retailer, Distributor,  
Trader



### Ownership Type

Sole Proprietorship



### Major Markets Cover

all over india



### Company Turnover

Rs. 1 - 2 Crore ( or US\$ 200 K - 400 K  
Approx.)

### CONTACT US



Mr. Gulab Singh Rathore



Regd. Office :- 301/ B, Haridham Apartme  
nt, Nr. Littal Flower School Manjalpur, Vad  
odara - 390011, Gujarat, India



[https://www.dial4trade.com/bhagwati-en  
terprise-2619005/](https://www.dial4trade.com/bhagwati-enterprise-2619005/)



## BHAGWATI ENTERPRISE

Bhagwati Enterprise Registered in "1992" Bhagwati Enterprise has made a Name for it self in the list of Top Suppliers Company in India is located in Vadodara ( Gujarat ), and is one of the leading sellers of listed products Brand. We at endeavour to procure stocks From main Products and reputed imported makes. Hence all our stocks are branded and with heat/cast numbers, with test certificates. Our Godowns are equipped with cutting facilities and hoists. We are Stocks:- Alloys Steel, Die Steel, M.S. Black Bar, Bright Bar, Cold Work Tool Steels: AISI D2, D3, Hot Work Tool Steel: AISI H-11, H13, Plastic Mold Steels: AISI p20 (1.2311), EN Series (8.9,19,24,31,36,41B ), CASE Hardening Steel, Alloys Steel Forging: Heavy Shaft/Round/ Circle/ Ring/ C45/S.S. 410 , M.S. Profile Cutting Plate/ Circle/ Ring etc. Our Specialist Main Supplier



Bhagwati Enterprise Registered in "1992" Bhagwati Enterprise has made a Name for it self in the list of Top Suppliers Company in India is located in Vadodara ( Gujarat ), and is one of the leading sellers of listed products Brand. We at endeavour to procure stocks From main Products and reputed imported makes. Hence all our stocks are branded and with heat/cast numbers, with test certificates. Our Godowns are equipped with cutting facilities and hoists. We are Stocks:- Alloys Steel, Die Steel, M.S. Black Bar, Bright Bar, Cold Work Tool Steels: AISI D2, D3, Hot Work Tool Steel: AISI H-11, H13, Plastic Mold Steels: AISI p20 (1.2311), EN Series (8.9,19,24,31,36,41B ), CASE Hardening Steel, Alloys Steel Forging: Heavy Shaft/Round/ Circle/ Ring/ C45/S.S. 410 , M.S. Profile Cutting Plate/ Circle/ Ring etc. Our Specialist Main Suppliers M.S. Seamless Heavy Thick pipes & Alloys Steel Round/ tool Steel/ Die Steel/ Mold Steel/ Alloy Steel Forging/ Ms. Profile- Ring/ Circle/ Plate. Under the admirable guidance of our esteemed Founder, Mr. Gulabsingh Kishorsingh Rathore, we have flourished and carved a niche for ourselves in the steel industry. His profound expertise and visionary leadership have been instrumental in driving our company towards excellence and success. We are located in Vadodara, and our strategic location enables us to efficiently serve clients across various sectors and industries. As a Sole Proprietorship, we take pride in our ownership structure, which allows us to maintain agility and flexibility in meeting our customers' evolving needs.

### Customer Satisfaction

We prioritize customer satisfaction above all else, striving to deliver top-notch products, exceptional service, and unbeatable value. With our commitment to quality, integrity, and reliability, we look forward to continuing our journey of excellence and serving as a trusted partner to our valued clients.

### Our Experts

Our team of highly skilled and experienced professionals who are the backbone of our success. All experts possess deep industry knowledge and technical expertise, enabling them to understand the unique requirements of our clients and provide tailored solutions. Whether it's selecting the right steel product or offering expert guidance on material properties and applications, our team is dedicated to delivering exceptional service and support at every step of the way. With their commitment to excellence and continuous learning, our experts ensure that we consistently meet and exceed our customers' expectations.

### Why Us?

There are several reasons why Bhagwati Enterprise stands out as the preferred choice for discerning clients in the steel industry:

- Premium Quality Products:** We offer a comprehensive range of high-quality steel products sourced from reputable manufacturers, ensuring reliability, durability, and performance.
- Wide Range of Products:** From MS SEAMLESS PIPE to EN19 Steel Round Bars and beyond, we provide a diverse selection of steel products to cater to various industrial applications.
- Customer-Centric Approach:** Our commitment to customer satisfaction is unwavering. We prioritize understanding our clients' needs and strive to provide personalized solutions that meet their specific requirements.
- Expert Guidance:** With our team of seasoned professionals, we offer expert guidance and technical support to assist our clients in making informed decisions and optimizing their operations.
- Reliability and Trust:** As a trusted name in the industry for over two decades, we have built a reputation for reliability, integrity, and transparency in all our dealings.



## Alloy Steel Round Bar

₹ 130/- Kilogram

Bhagwati Enterprise Is the Leading Suppliers & Stokists Of En41B Alloy Steel is a Chromium-Aluminum- Molybdenum Nitriding Steel usually supplied in the hardened and tempered condition. it is also called nitrating Steel. Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods,

Alloy Steel Round Bar Alloy Steel Rod Alloy Round Bar Industrial Alloy Steel Bar Forged Alloy Steel Round Bar Hot Rolled Alloy Steel Round Bar Cold Drawn Alloy Steel Bar Heat Treated Alloy Steel Rod Alloy Steel Round Bar Supplier,

### Product Details:

Minimum Order Quantity	100/ Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Certification	ISI Certified
Material	Alloy Steel, Carbon Steel, Mild Steel
Size	100-200mm, 200-300mm, 300-400mm, 400-500mm
Application	Machinery Use



## M.S. Seamless Pipe

₹ 95/- Kilogram

Our **Mild Steel Seamless Pipes** are manufactured for durability and reliability in critical applications like construction, oil and gas, and water pipelines. These pipes are free of welds, ensuring a uniform structure and higher strength. Available in various diameters, lengths, and thicknesses, these pipes are precision-tested for quality and compliance with international standards.

### Seamless Pipe Features:

- **Seamless Construction:** Manufactured using seamless technology, ensuring uniformity and strength throughout the length of the pipe.
- **Precision Engineering:** Meticulously engineered to precise dimensions, ensuring tight tolerances and dimensional accuracy.
- **High Strength:** Offers excellent tensile strength and toughness, making it suitable for high-pressure and high-temperature applications.
- **Corrosion Resistance:** Galvanized or coated options available for enhanced corrosion resistance, ensuring longevity and reliability in adverse conditions.
- **Wide Range of Sizes:** Available in various sizes and thicknesses to suit diverse application requirements.

### Product Details:

Minimum Order Quantity	1/Kilogram
Technique	Hot Rolled
End Type	Plain ends, threaded, beveled
Supplier	Bhagwati Enterprise
Elongation	20% to 30%
Thickness	Schedule 40, 80, 160, or Custom



## B16 Round Bar

₹ 95/- Kilogram

Bhagwati Enterprise Is Leading Suppliers & Stokists Of B16 Alloy Steel is Chromium -Molybdenum Vanadium alloy Steel Widely used for high strength industrial application, it is company used in power generation tubines in high strength fastener bolt material.

### Product Details:

Delivery Time	<b>same Days</b>
Grade	B16 ROUND BAR
Material	B16
Usage/Application	Industrial
Brand	Top largest Brands of steel producing companies in the world.
Length	6MTR



## Round bar Supplier in Vadodara

₹ 85/- Kilogram

Bhagwati Enterprise is the leading Supplier & Stockiest Of Round Bar high quality As per Our Clints Requirment. EN8 round bar is an unalloyed medium carbon steel. applications where better properties than mild steel are required, EN8 rod is used. to provide a good surface hardness and moderate wear resistance by flame or induction hardening processes, EN8 bright bar can be heat treated.

Round Bar Industrial Round Bar Precision Round Bar Cold Drawn Round Bar Hot Rolled Round Bar Forged Round Bar Bright Round Bar Annealed Round Bar Peeled Round Bar Polished Round Bar

Wholesale Stainless Steel Round Bar Supplier High Strength Alloy Steel Round Bar Manufacturer Exporter of Bright Round Bars in [Country/Region] Buy Hot Rolled Steel Round Bars Online Round Bars for CNC Precision Machining Industrial Grade Round Bar for Sale

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Delivery Details	Immediately
Usage/Application	Industrial
Minimum Order Quantity	100Kgs
Country of Origin	Made in India
Test Certificates	Available



## EN19 Steel Round Bar

₹ 90/- Kilogram

We supply EN19 Round Steel Bar of high-quality to our client. These bars are wisely made of different grades of steels with compositions of boron, carbon, manganese and molybdenum. The elastic modulus of our steel bars is also considerable for fitting to various user needs. These are also highly ductile. Besides, these can also be heated and welded at considerably normal temperatures suitable for heavy industries. As such, we are highly in compliance with the market standards in supplying these steel bars to the client.

AISI 4140 forged bar 42CrMo4 round bar (European equivalent) EN19T round bar Alloy steel forging bars Suppliers In Vadodara Heat-treated alloy round bars EN19 Forged Round Bar In Vadodara EN19 Round Bar EN19 Forged Steel Bar EN19 Alloy Steel Round Bar EN19 Round Bar Stock In Vadodara EN19 Bright Bar EN19 Forging Bar Wholesalers In Gujrat EN19 Industrial Round Bar EN19 forged round bar suppliers in [Gujrat] Buy EN19 steel round bars for shaft applications EN19 forging quality round bar for automotive parts Best price EN19 forged round bar manufacturer Vadodara Heat-treated EN19 round bars for mechanical uses Exporter of EN19 round bars for oil & gas industry EN19 round bar with mill test certificate EN19 Round Bars Manufacturer, Supplier, and Dealer in India

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Ready Stock</b>
Test Certificates	Available
Standard	En 19
Single Piece Length	6 meter
Shape	Round
Material Grade	Alloy Steels



## EN41B Alloy Steel Round Bar

₹ 140/- Kilogram

**Bhagwati Enterprise** provides premium **EN41B Alloy Steel Round Bars**, known for their excellent nitriding properties and high surface hardness. Bhagwati Enterprise is the leading supplier & stockist of EN41B Alloy Steel, a Chromium-Aluminium-Molybdenum Nitriding Steel usually supplied in the hardened and tempered condition. It is also called nitriding steel.

Our EN41B Alloy Steel Round Bars are premium-grade alloy steel bars known for their exceptional strength, toughness, and wear resistance. These bars are meticulously crafted to meet the demanding requirements of various industrial applications, including automotive, aerospace, and machinery industries.

### Steel Round Bar Features:

- **High Tensile Strength:** Offers excellent tensile strength and toughness, making it suitable for high-stress applications such as gears, shafts, and axles.
- **Exceptional Wear Resistance:** Withstands abrasion and wear in demanding environments, ensuring long-term durability and reliability.
- **Superior Hardenability:** Exhibits excellent hardenability, allowing for uniform hardness and depth in heat-treated conditions, enhancing wear resistance and toughness.
- **Precision Machined:** Meticulously machined to precise dimensions, ensuring tight tolerances and dimensional accuracy for seamless integration into various applications.
- **Corrosion Resistance:** Provides good resistance to corrosion and oxidation, enhancing longevity and reliability in adverse conditions.
- 41B Round Bar EN8D 41B Steel Round Bar 41B Carbon Steel Bar 41B Bright Round Bar 41B Forged Round Bar 41B Machined Round Bar 41B Alloy Steel Round Bar 41B Steel Stockists 41B Round Bar Supplier in Vadodara 41B Steel Exporter Musco 41B Round Bar Manufacturer Buy 41B Steel Online Custom Cut 41B Bar
- Bhagwati Enterprise is one of the leading manufacturer and supplier of EN-41B Alloy Steel Bar across Pan India. EN41B Alloy Steel is a chromium-aluminium-molybdenum nitriding steel usually supplied in the hardened and tempered condition. It is also called nitriding steel.

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment



## En19 Bright Bar

₹ 100/- Kilogram

Our **En19 Bright Bars** are precision-engineered for high durability, wear resistance, and superior finish. EN19 welding rod comes under the class of low alloy steel. Our En19 Bright Bars are high-quality alloy steel bars known for their exceptional strength, toughness, and machinability. These bars are meticulously crafted to precise dimensions and undergo stringent quality control measures to ensure superior performance in various industrial applications.

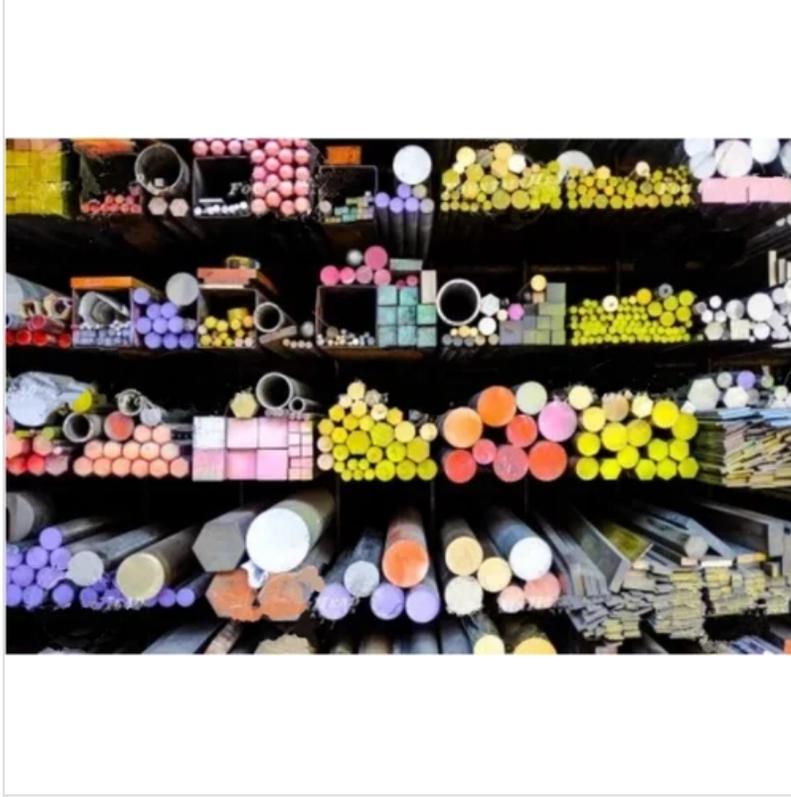
The bright finish ensures a smooth surface, reducing friction and improving performance in high-stress applications. Available in various sizes, our bars undergo rigorous quality checks, ensuring they meet industry standards.

### Bright Bar Features:

- **High Tensile Strength:** Offers excellent tensile strength and toughness, making it suitable for high-stress applications such as gears, crankshafts, and axles.
  - **Good Machinability:** Facilitates easy machining and tooling operations, reducing machining time and costs.
  - **Uniform Composition:** Uniform chemical composition and microstructure ensure consistent mechanical properties and performance across the entire length of the bar.
  - **Superior Surface Finish:** Provides a smooth and uniform surface finish, suitable for aesthetic applications and polishing.
  - **Versatile Applications:** Suitable for a wide range of applications, including automotive components, machine parts, and tooling, where high strength and machinability are required.
- Bright Steel Bar EN31 Bright Bar Manufacturer Cold Drawn Bright Bar EN31 Bright Bar (MS = Mild Steel) Bright Round Bar Bright Flat Bar EN31 Bright Square Bar Precision Bright Bars EN31 Bright Bar Supplier EN31 Round Bar Suppliers EN31 Bar Stockists EN31 Round Bar Exporters EN31 Alloy Bar Distributors EN31 Bar Price per Kg Ready Stock EN31 Bars Buy EN31 Round Bar Online Best price EN31 Bright bars In India

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Single Piece Length	6 meter
Minimum order	100 Kg



## En31 Bright Round Bar

₹ 110/- Kilogram

EN31 Round Bars is an excellent high carbon alloy steel which offers a high measure of hardness with compressive strength and abrasion resistance.

This Grade is quite often used for wear-resisting machine constituents and for press instruments which don't advantage a extra complex satisfactory.

### Product Details:

Minimum Order Quantity	100/ Kilogram
Payment Terms	L/C (Letter of Credit), D/A, T/T (Bank Transfer)
Delivery Time	<b>Same Days</b>



### C45 Flats Supplier In Vadodara

₹ 90/- Kilogram

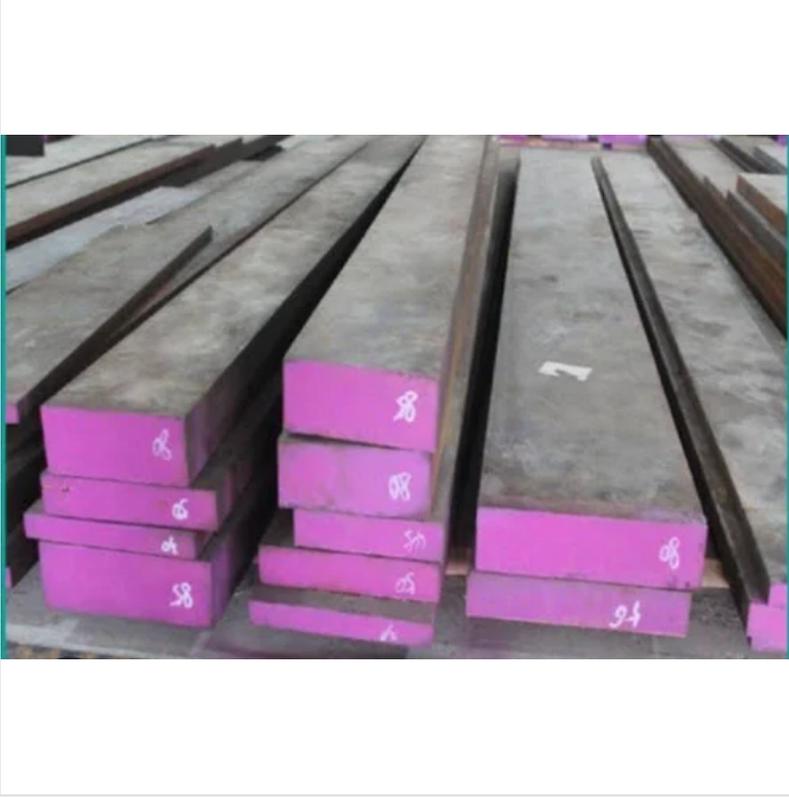
Bhagwati Enterprise Is the Leading Suppliers & Stokists Of C45 Plates Serves various purpose such as making General structural , flanging & forming, atmospheric corrosion resistance products, boilers & pressure vessels, penstock, Ship Bulding, Oil & Gas equipments. We Maintains Heavy Stock and Complete range of all kind of C45 Plates, BQ Plates, carbon from 0.05 to 0.30 %

C45 Plate Suppliers C45 Plate Manufacturers C45 Plate Exporters C45 Plate Stockist in Vadodara C45 Plate Sizes and Thickness C45 Plate with Mill Test Certificate (MTC) ,Alloy Steel Flats Bar Exporter India Industrial Flats Bar Supplier In gujrat Buy Alloy Steel Flats Bar Online Flats Bar Stockist In Vadodara EN8 Forged Steel Flats Bar Wholesale Suppliers In Vadodara High Quality Flats Bar EN8/C45 Flats Bar with Test Certificate Best price Carbon steel C45 Plate In India Dealers of C45 Steel Round rods, Flat bars, Rectangular bars, Hex bars, Pipes, Sheets

List Of Top Ten Company

#### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Application	Gas Fitting,Oil Fitting
Certification	ISI Certified
Size	1 inch,2inch,3/4inch,4/5
Techniques	Gear Operated,Hard Sealing
Pattern	Plain





### En19 Flat Bar

₹ 100/- Kilogram

EN19 flat bars are solid, rectangular steel shapes known for their high tensile strength, machinability, and resistance to wear and impact. They are commonly used in applications requiring high-performance and durability, such as automotive components, machinery parts, and tools.

Key Features and Properties:

- **High Tensile Strength:**

EN19 flat bars exhibit excellent tensile strength, making them suitable for applications where strength is crucial.

- **Good Machinability:**

They can be easily machined, allowing for precise shaping and tooling operations.

- **High Hardness and Wear Resistance:**

The presence of chromium and molybdenum in EN19 steel contributes to its high hardness and resistance to wear.

- **Toughness and Impact Resistance:**

EN19 flat bars offer good toughness and impact resistance, making them suitable for applications where these properties are important.

- **Heat Treatability:**

EN19 can be heat-treated to further enhance its mechanical properties, such as hardness and strength.

Applications:

- **Automotive Industry:**

Used in various automotive components, including gears, shafts, axles, and connecting rods.

- **Machinery and Tooling:**

Suitable for high-stress applications, such as gears, crankshafts, and machine parts.



### EN31 Die Block

₹ 125/- Kilogram

EN31 Flat Bars is a quality high carbon alloy steel which offers a high degree of hardness with compressive strength and abrasion resistance. This Grade is quite often used for wear resisting machine constituents and for press.

Die Steel , Tool Steel ,Hot Work Die Steel , Cold Work Die Steel Plastic Mould Steel High-Speed Steel (HSS) Alloy Tool Steel , Hardened Die Steel , Precision Die Steel , Forged Die Blocks

H13 Die Steel D2 Tool Steel P20 Mold Steel A2 Die Steel O1 Tool Steel SKD11 Die Steel 1.2344 Tool Steel 1.2311

Mold Steel M2 High-Speed Steel DC53 Die Steel

Die Steel Suppliers Die Steel Exporters Die Steel Stockists Die Steel Manufacturers Die Steel Distributors Industrial Tool Steel Supplier OEM Die Steel Provider Die Steel Wholesale

Die Steel Suppliers Die Steel Exporters Die Steel Stockists Die Steel Manufacturers Die Steel Distributors Industrial Tool Steel Supplier OEM Die Steel Provider Die Steel Wholesale

#### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Material	Iron,Mild Steel,Plastic,Steel
Condition	New
Features	Corrosion Resistant,Long Life
Use	Textile Industry
Warranty	1 Year



## WPS Die Steel Flats

₹ 190/- Kilogram

We are Stockholders and Suppliers of WPS Die Steel Flats bar, plats and block 1.2510 tool steel is an oil hardening tool steel supplied in the anneled condition. it offers good durability, gives excellent were resistance and holds a good cutting edge.

Die Steel Tool Steel Hot Work Die Steel Cold Work Die Steel Plastic Mould Steel High-Speed Steel (HSS) Alloy Tool Steel Hardened Die Steel Precision Die Steel Forged Die Blocks

H13 Die Steel D2 Tool Steel P20 Mold Steel A2 Die Steel O1 Tool Steel SKD11 Die Steel 1.2344 Tool Steel 1.2311 Mold Steel M2 High-Speed Steel DC53 Die Steel

Die Steel Suppliers Die Steel Exporters Die Steel Stockists Die Steel Manufacturers Die Steel Distributors Industrial Tool Steel Supplier OEM Die Steel Provider Die Steel Wholesale

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Colour	Black
Dimension	400-500mm
Shape	Square
Certification	ISI Certified
Application	Construction,Manufacturing Units



### Brass Hex Rod

₹ 510/- Kilogram

Bhagwati Enterprise is the leading Supplier & Stockiest Of Brass HEX Bar/ Round high quality Rang As per Our Clints Requirment.

#### Product Details:

Minimum Order Quantity	100/ Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>

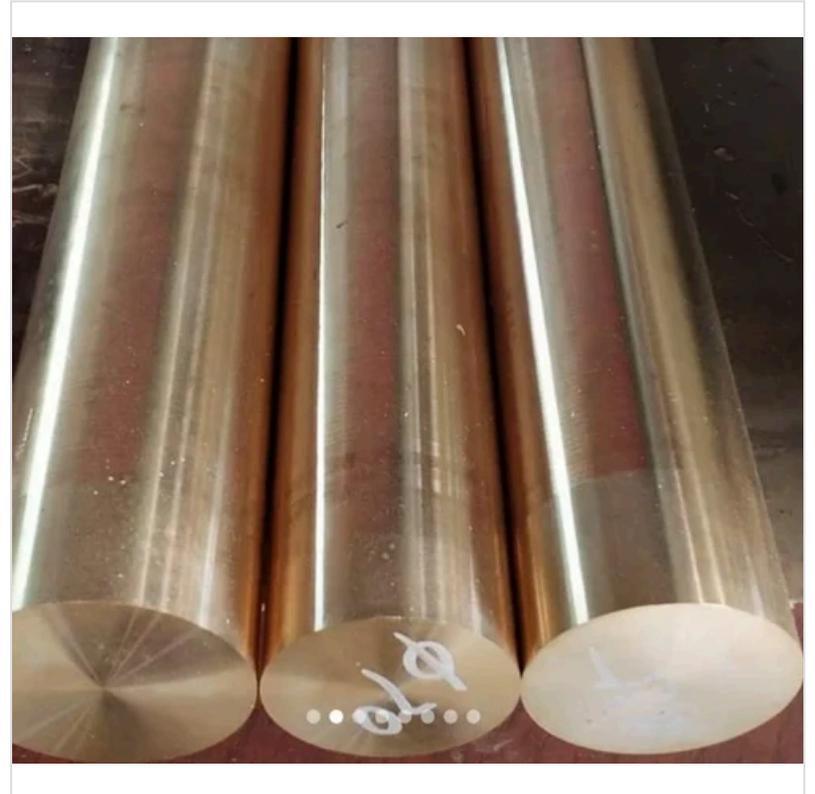
### Brass Round Bars

₹ 560/- Kilogram

Bhagwati Enterprise is the leading Supllier & Stockiests Of Brass Round high quality Brass Roiund As per Our Clints Requirment.

#### Product Details:

Minimum Order Quantity	100/ Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>





## 4140 Grade Seamless Pipe

₹ 120/- Kilogram

Bhagwati Enterprise Is the Leading Suppliers & Stokists Of Heavy Well Thickness Seamless Pipe to our clients, which is offered in heavy wall thickness. our range is available in OD and ID Machined And can be customized as per the clints requirements. our range is available in Outside diameter of 32 mm OD to 101mm OD and well thickness of 25mm to100mm.

### Product Details:

Minimum Order Quantity	100/ Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Grade	AISI
Application	Automobile Industries,Construction
Length	1000-2000mm,2000-3000mm,3000-4000mm,4000-5000mm
Color	Black
Features	Corrosion Proof,Excellent Quality,Fine Finishing,High Strength,Perfect Shape



## ASTM A106 Seamless Pipe

₹ 92/- Kilogram

ASTM A106 is a standard specification for seamless carbon steel pipes intended for high-temperature service, available in three grades: A, B, and C, with Grade B being the most common. These pipes are known for their excellent durability and strength, suitable for applications in oil and gas, chemical plants, and power generation facilities. ASTM A106 pipes are widely used in a variety of industries, including: Oil and gas refining Petrochemical plants Power generation plants Boiler systems Chemical processing Shipbuilding Construction (structural applications)

ASTM A106 Grade B Seamless Pipe A106 Carbon Steel Pipe ASTM A106 Gr B Pipe Supplier A106 Seamless Steel Pipe ASTM A106 Boiler Pipe A106 High Temperature Pipe ASME SA106 Pipe A106 Pressure Pipe Carbon Steel Seamless Pipe A106 Schedule 40 A106 Pipe A106 Pipe Exporter from India China ASTM A106 Seamless Pipe Manufacturer A106 Pipe for Middle East Oil Projects ASTM A106 Pipe Stockist in Vadodara ASTM A106 Supplier India A106 Pipe Ready Stock In Vadodara API Approved A106 Pipe Supplier ISO Certified A106 Grade B Manufacturer

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Finishing	Non-Polished
Application	Construction, Marine Applications, Water Treatment Plant
Material	Alloy Steel, Carbon Steel, Mild Steel
Features	Excellent Quality, Fine Finishing, High Strength, Perfect Shape
Length	1000-2000mm, 3000-4000mm, 4000-5000mm



## M.S. Ship Pipe

₹ 100/- Kilogram

We are manufacture, Stockist, Dealer, Trader, Suppliers, Exporter and vendor

Of M.S. Seamless Pipes. Our is a trusted resource of high quality Mild Steel Seamless Pipes. Our Mild Steel pipes & carbon steel seamless pipes, hydraulic pipes, ERW pipes, are available in sizes of 130mm OD to 700mm OD and in 50mm to 400mm wall thickness. The M.S. & EN series ships shaft ( round bars) available with us are of size 50mm to 700mm diameter.

Heavy Thickness Pipe Thick Wall Steel Pipe Heavy Wall Seamless Pipe Thick-Walled Pipe Heavy Duty Pipe Extra Heavy Pipe Industrial Steel Pipes Thick Section Pipe Heavy Gauge Pipe High Strength Pipe Carbon Steel Heavy Thickness Pipe Stainless Steel Thick Wall Pipe Alloy Steel Thick-Walled Pipe Mild Steel Heavy Duty Pipe Duplex Steel Heavy Gauge Pipe Inconel Thick Wall Tubing Titanium Thick-Wall Pipe

### Product Details:

Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same days</b>



## 20 Mncr5-16mncr5 Alloy Steel Round Bars

₹ 90/- Kilogram

Alloy Case Hardening Engineering Steels for parts which require core tensile strength of 800-1100 N/mm<sup>2</sup> and good wearing resistance. 16MnCr5/20MnCr5 Steel is defined as Mn-Cr case hardening steel as per EN10084 Standard. Compared with 16MnCr5, 20MnCr5 has a little higher on Carbon, Manganese and Chromium, both of them have good hardenability, machinability and wear resistance, but poor in weldability.

From 5mm To 250mm Diameter Carbon Steel 20Mncr5 Hex Bar Offer High Strength 20MnCr5+HL Steel Cold Rolled Round Bars At Factory Price

20MnCr5 Alloy Steel 20MnCr5 Steel Grade 20MnCr5 Material 20MnCr5 Steel Round Bar 20MnCr5 Forged Bar 20MnCr5 Bright Bar 20MnCr5 Flat Bar 20MnCr5 Rods 20MnCr5 Shafting Material

Case Hardening Steel Gear Manufacturing Steel Automotive Components Steel Crankshaft Steel Material Transmission Shaft Steel Pinion Shaft Steel Machine Components Steel CNC Machined Parts Steel Heat Treatable Alloy Steel

20MnCr5 price per kg

### Product Details:

Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>



### Case Hardening Steel Round En353

₹ 95/- Kilogram

EN353 is a Very high strength steel alloy which is hardened and tempered before Supplying and has nickel,chromium, molybdenum making it high tensile steel strength, with good ductility and wear resistance. with relatively good impact properties at low temperatures, EN353 is also suitable for a variety of elevated temperature applications.EN353 round bars have good internal strength and high external strength

Alloy Steel Rod EN Series Round Bar (e.g., EN24, EN19, EN31 Round Bar) Chrome Moly Round Bar (e.g., ASTM A182 F11 / F22) Forged Alloy Steel Round Bar Heat Treated Alloy Steel Rod Precision Ground Alloy Round Bar Annealed Alloy Steel Bar Hardened Alloy Steel Rod Alloy Steel Bar for Auto Components Engineering Grade Alloy Round Rod Heavy Machinery Alloy Steel Bar Oil & Gas Alloy Steel Rod Aerospace Alloy Round Bar Alloy Steel Shafts and Axles Tool Steel Round Bar Supplier EN353 Round Bar Suppliers EN353 Bar Stockists EN353 Round Bar Exporters EN353 Alloy Bar Distributors EN353 Bar Price per Kg Ready Stock EN353 Bars Buy EN353 Round Bar Online Round Bars Manufacturer, Supplier, and Dealer in India



#### Product Details:

Minimum Order Quantity	100/ Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>



## MS Heavy Thick Circle

₹ 85/- Kilogram

MS (Mild Steel) heavy thick circle refers to **a circular piece of mild steel with a substantial thickness**. It's essentially a flat, round metal disc, often used in construction, manufacturing, and various industrial applications. The "heavy thick" aspect implies a significant thickness, which contributes to its strength and durability.

Here's a more detailed breakdown:

What is MS (Mild Steel)?

- Mild steel, also known as low-carbon steel, is a versatile and commonly used metal due to its good strength, ductility, and weldability.
- It's characterized by a relatively low carbon content, making it easier to shape and work with compared to high-carbon steels.

What makes it a "heavy thick circle"?

- **Thickness:**

The term "thick" implies a considerable depth or gauge of the steel, indicating a substantial amount of material.

- **Heavy:**

This suggests the circle is substantial in weight and strength, suitable for demanding applications.

Common Uses:

- **Construction:**

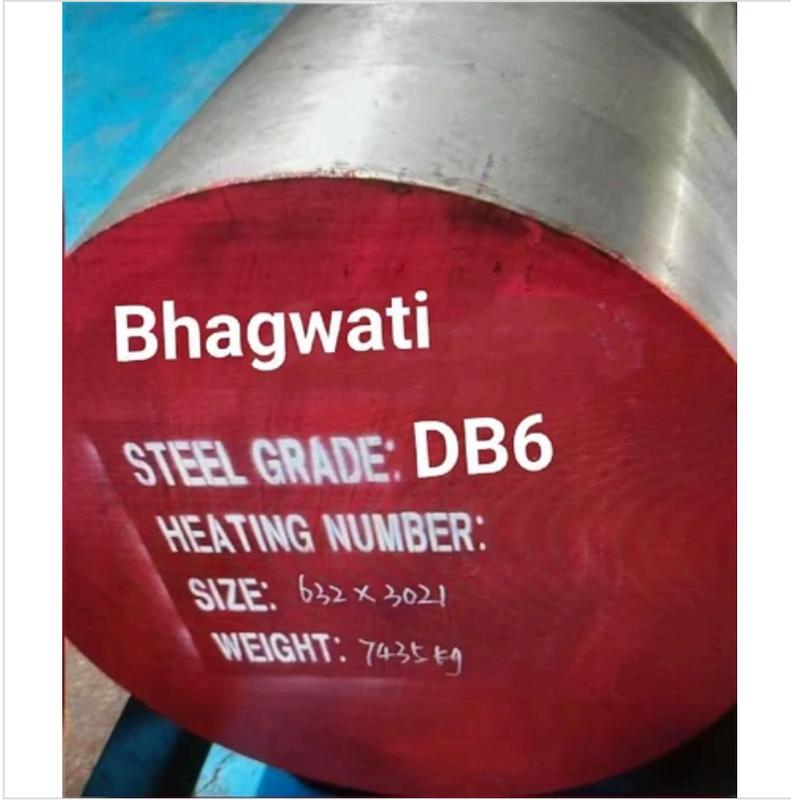
MS heavy thick circles can be used in various construction projects, such as structural components, base plates, or as parts of larger assemblies.

- **Manufacturing:**

They are used in the fabrication of machinery, equipment, and other manufactured products.

- **Industrial Applications:**

MS circles find use in various industrial settings where a strong,



## Die Block Steel DB-6 Round

₹ 260/- Kilogram

Bhagwati Enterprise stockists & Traders DB6 Is highly recommendable for Close Die Forgings due to its characteristics of high wear-resistance, extra toughness, high hardness which is achieved with Cr-Ni-Mo-V high graded alloys....

The standard hardness is 360 to 430 BHN. DIN 2714 is the upgraded version of DIN 2713 for better performance of dies.

Die Steel Tool Steel Hot Work Die Steel Cold Work Die Steel Plastic Mould Steel High-Speed Steel (HSS) Alloy Tool Steel Hardened Die Steel Precision Die Steel Forged Die Blocks

Die Steel Suppliers Die Steel Exporters Die Steel Stockists Die Steel Manufacturers Die Steel Distributors Industrial Tool Steel Supplier OEM Die Steel Provider Die Steel Wholesale

H13 Die Steel D2 Tool Steel P20 Mold Steel A2 Die Steel O1 Tool Steel SKD11 Die Steel 1.2344 Tool Steel 1.2311 Mold Steel M2 High-Speed Steel DC53 Die Steel

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Material	Alloy Steel
Colour	Black
Length	4000-5000mm
Certification	ISI Certified
Standard Grade	DIN



## HCHCR - O.H.N.S.- D2 - W.P.S. Flats

₹ 190/- Kilogram

**Bhagwati Enterprise** supplies a diverse range of high-performance steel flats, including **HCHCR (High Carbon High Chromium Steel)**, **O.H.N.S. (Oil Hardened Non-Shrinking Steel)**, **D2**, and **W.P.S. (Wear-Resistant Plate Steel)**. These materials are widely used in tool and die-making industries, offering superior hardness, wear resistance, and toughness.

O.H.N.S./W.P.S./ D2 Steel is a General purpose tool that is typically used in applications where alloy Steels cannot provide sufficient hardness, strength, and wear resistance. Our HCHCR - O.H.N.S.- D2 - W.P.S. Flats are premium-grade tool steel flats meticulously crafted to meet the demanding requirements of various industrial applications. Made from high carbon, high chromium steel, these flats exhibit exceptional wear resistance, toughness, and edge retention, making them ideal for cutting, shaping, and forming operations in tool and die-making industries. Moreover, get in the best price range for industrial and commercial applications.

### Flats Features:

- **High Carbon, High Chromium Composition:** Provides excellent wear resistance and edge retention, ensuring long-lasting performance.
- **Superior Toughness:** Withstands high impact and shock loads, making it suitable for heavy-duty applications.
- **Precision Machined:** Flats are meticulously machined to precise dimensions, ensuring consistency and accuracy in every piece.
- **Versatile Applications:** Suitable for a wide range of tooling applications, including blanking, shearing, and forming.
- **Heat Treatable:** Can be heat treated to achieve desired hardness and mechanical properties, enhancing its versatility and performance.
- Die Steel Suppliers Die Steel Exporters Die Steel Stockists Die Steel Manufacturers Die Steel Distributors Industrial Tool Steel Supplier OEM Die Steel Provider Die Steel Wholesale
- H13 Die Steel D2 Tool Steel P20 Mold Steel A2 Die Steel O1 Tool Steel SKD11 Die Steel 1.2344 Tool Steel 1.2311 Mold Steel M2 High-Speed Steel DC53 Die Steel

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>



### Hot Die Steel H13 Steel Block

₹ 360/- Kilogram

We offer **Hot Die Steel H13 Blocks**, widely used in die-casting, forging, and extrusion applications. **Bhagwati Enterprise** have gained expertise in offering a H13, H11 Quality approved range of plastic Mould Steel Die Block. Offered range of product is tested for its Quality under the supervision of highly experienced and skilled Quality experts before introducing in the market. Bhagwati Enterprise are Famous for our Quality and lowest possible rates. our quality controllers keep the production process under control. Available in various sizes and finishes, they are manufactured to meet industry standards like ASTM and DIN.

#### Product Details:

Machinability	Medium to High
Heat Treatment	Annealing, Hardening
Made Form	Hot Die Steel
Surface Finish	Painted
Country of Origin	India





## Plastic Mould Steel

₹ 330/- Kilogram

At **Bhagwati Enterprise**, we provide premium-grade **Plastic Mould Steel**, specifically designed for high-precision plastic injection molds and extrusion dies. Our Plastic Mould Steel is specifically designed to meet the demanding requirements of plastic injection molding applications. With excellent machinability, polishability, and dimensional stability, these steels ensure precise and consistent moulding results. With an effective price range, we keep all the parameters clients accord.

Available in grades like P20, 2311, and 2738, our Plastic Mould Steel is heat-treated and polished for superior surface finish and longevity. Ideal for complex mold designs, this steel reduces maintenance downtime and enhances productivity. Each product is carefully packaged to prevent rust and physical damage during transportation.

### Mould Steel Features:

- **High Hardness:** Provides excellent wear resistance and dimensional stability, prolonging the lifespan of molds.
- **Superior Polishability:** Enables smooth and flawless surface finishes on molded products, reducing post-processing requirements.
- **Good Machinability:** Facilitates easy machining and tooling, enhancing productivity and efficiency in mold making processes.
- **Uniform Hardness Distribution:** Ensures consistent performance and longevity across the entire mold surface.
- **Wide Range of Grades:** Available in various grades to suit different molding applications, including ABS, PVC, PET, and more.

### Product Details:

Tensile Strength	700 - 1000 MPa (varies by grade)
Material Type	Alloy Steel
Diameter	All Size
Heat Treatment	Pre-hardened or Quenching
Grade	P20, H13, 1.2738, 1.2344, etc



## D2 Imp Round bar

₹ 325/- Kilogram

We are Stokists, Suppliers and Exports of D2/D3 Round Bar in Vadodara Gujrat india. We are Famous for our Quality and Lowest possible rates. We provide this Cold Work Tool Steel in various specifications at cost effective prices. This product is well-suited for various applications like complex blanking, forming tool, punches, tile mould liners etc. Our offered product is good conductor of electricity and resistant to corrosion. With the use of optimum grade steel and advanced techniques, this Cold Work Tool Steel is manufactured by adroit professionals.

D2 Tool Steel, AISI D2 Steel ,DIN 1.2379 Tool Steel ,SKD11 Tool Steel, Cold Work Tool Steel, D2 High Carbon High Chromium Steel, D2 Steel Grade ,Tool Steel, D2 Flat Bar, D2 Tool Steel Round Bar, D2 Tool Steel Plate, D2 Tool Steel Sheets, D2 Tool Steel Exporter, D2 Steel Manufacturer in India, D2 Tool Steel Distributor USA / Europe / Asia, Global Supplier of D2 Tool Steel, D2 Tool Steel Germany / India / China

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Length	1000-2000mm,3000-4000mm,4000-5000mm
Standard Grade	DIN
Finishing	Polished
Application	Construction,Manufacturing Units
Certification	ISI Certified



## HCHCR- D2, D3 Round Bar

₹ 295/- Kilogram

Our range of **HCHCR (High Carbon High Chromium Steel) D2 and D3 Round Bars** is ideal for tooling applications requiring high wear resistance and toughness. Bhagwati Enterprise are Stock holders and Suppliers of Round bar, Flat bar, plate and block, D2, D3, ( 1.2510 ) tool Steel is an Oil hardening tool Steel supplied in the anneled condition. These are customized as per the specifications of our clients and are supplied at industry leading prices. D2 steel is a high Carbon, high Chromium, Molybdenum, Vanadium, air hardening alloy tool steel. Manufactured with high precision, they exhibit excellent hardenability and dimensional stability under high-stress conditions.

### Product Details:

Color	Solid colors
Application	Industrial dies, Mold making, Cold Forming tool
Machinability	Good
Material Type	High Carbon High chromium
Fatigue Strength	Good for cyclic loading



## WPS Die Steel Round

₹ 180/- Kilogram

We are Stokists, Suppliers and Exports of D2/D3 Round Bar in Vadodara Gujrat india. We are Famous for our Quality and Lowest possible rates. We provide this Cold Work Tool Steel in various specifications at cost effective prices. This product is well-suited for various applications like complex blanking, forming tool, punches, tile mould liners etc. Our offered product is good conductor of electricity and resistant to corrosion. With the use of optimum grade steel and advanced techniques, this Cold Work Tool Steel is manufactured by adroit professionals.

Die Steel Manufacturers, Tool Steel Suppliers, HCHCR Steel Stockists, Hot Work Tool Steel, Cold Work Tool Steel, High Speed Steel (HSS) Suppliers, DIN 1.2379 Steel Suppliers, AISI D2 Tool Steel Die Steel Flats Supplier, Plastic Mould Steel Supplier, Forged Die Steel Bars, Die Blocks for Moulding Pre-Hardened Die Steel, Alloy Steel for Dies SKD11 Steel Suppliers Die Steel Rods Manufacturer Precision Ground Tool Steel D2 Tool Steel Flat Bars H13 Die Steel Round Bars P20 Mould Steel Plates OHNS Tool Steel Rods Annealed Die Steel Blocks Hardened Tool Steel Rounds Die Steel Sheets for Forging SKT4 Die Steel Bars Cr12MoV Steel Exporters, Dealers of Die Steel Round Rods, Flat bars, Rectangular bars, Hex bars, Pipes, Sheets

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Dimension	300-400mm
Finishing	Non-Polished
Standard Grade	DIN
Color	Black
Material	Alloy Steel



## En 9 Round Bar

₹ 85/- Kilogram

EN9 round bar is a medium carbon steel (typically with 0.50-0.60% carbon content) known for its strength, hardness, and wear resistance, making it suitable for various engineering applications. It can be further hardened through heat treatment, enhancing its wear resistance for demanding applications.

Key Characteristics:

- **Material:** Medium carbon steel, often referred to as 070M55.
- **Carbon Content:** Typically 0.50-0.60%.
- **Hardness:** Can be flame or induction hardened to achieve high surface hardness and wear resistance.
- **Machinability:** EN9 round bars are generally considered to be easily machined.
- **Heat Treatment:** Can be hardened through quenching and tempering.

Typical Applications:

- **Shafts:** EN9 is commonly used for shafts due to its strength and wear resistance.
- **Gears:** Its hardness makes it suitable for gears and other rotating components.
- **Cams:** EN9's properties make it a good choice for cams.
- **Spindles:** Used in various applications requiring a combination of strength and precision.
- **General Engineering:** EN9 is also used for a wide range of general engineering components where moderate strength and wear resistance are needed.
- **Automotive Components:** EN9 finds use in various automotive parts like crankshafts, axles, and other stressed components.

Equivalent Grades:

BS 970 1991: 070M55, BS 970 1955 EN: EN9, AISI/SAE: 1055, and Werkstoff: 1.0535.



## En8 Bright Round Bar

₹ 85/- Kilogram

EN8 bright bar is a medium carbon steel with a smooth, shiny, and high-quality surface finish achieved through cold drawing or cold rolling. This process, known as "bright bar" manufacturing, enhances the steel's surface finish and dimensional accuracy while maintaining its inherent strength and machinability. EN8 bright bars are widely used in various engineering and mechanical applications due to their balance of strength, durability, and machinability.

Key Characteristics of EN8 Bright Bar:

- **Material:** Medium carbon steel (EN8 or 080M40).
- **Finish:** Bright, smooth, and polished surface finish resulting from cold drawing or cold rolling.
- **Strength:** High tensile strength, making it suitable for handling heavy loads and high stress applications.
- **Machinability:** Excellent machinability, allowing for easy cutting, drilling, and machining into precise shapes and dimensions.
- **Durability:** Good resistance to wear and corrosion.
- **Dimensional Accuracy:** The bright bar process ensures tight dimensional tolerances, crucial for precision engineering.

Common Applications of EN8 Bright Bar:

- **Mechanical Components:** Shafts, axles, gears, and other machined components.
- **Automotive Industry:** Engine components, steering systems, and suspension parts.
- **General Engineering:** Suitable for various applications where a balance of strength, machinability, and durability is required.
- **Precision Engineering:** Due to its dimensional accuracy and smooth surface finish.



## En8 Round Steel Bars

₹ 82/- Kilogram

Bhagwati Enterprise is the leading Supplier & Stockiest Of EN8 Round Bar high quality As per Our Clints Requirment. EN8 round bar is an unalloyed medium carbon steel. applications where better properties than mild steel are required, en8 rod is used. to provide a good surface hardness and moderate wear resistance by flame or induction hardening processes, en8 bright bar can be heat treated.

Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods,

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Colour	Black
Shape	Round
Certification	ISO 9001:2008 Certified
Material	Carbon Steel
Features	Fine Finished, Perfect Shape



## Forged Stainless Steel Ring

₹ 500/- Pieces

Our **Forged Stainless Steel Rings** are precision-engineered for high-strength applications in industries like aerospace, oil and gas, and heavy machinery. Bhagwati Enterprise is offering our clients an excellent quality range of alloy steel forged rings. These alloy steel forged rings are made from very high quality alloy steel raw material EN24, EN19, EN353, SAE8620, M.S. & Stainless Steel All Grade, as per clients' requirement. Available in various grades and sizes, they meet international quality standards and are subjected to rigorous testing for flawless performance.

Industrial Forging Ring Suppliers Forged Ring Manufacturers Exporter of Forged Rings Forging Ring OEM Services Bulk Forging Ring Supply Custom Ring Forging Service B2B Forged Ring Wholesaler ISO Certified Ring Forging Company Precision Forging Exporter Heavy Forging Component Supplier.

Carbon Steel Forged Rings Alloy Steel Forged Rings Stainless Steel Forged Rings Inconel Forged Rings Titanium Forged Rings Aluminum Forged Rings Copper Forged Rings Duplex Steel Forged Rings Nickel Alloy Forged Rings Superalloy Forged Rings

Forged Ring Closed, Die Forged Ring Open Die Forged Ring Steel Forged Ring Alloy Steel Forged Ring Carbon Steel Forged Ring Ring Forging, Manufacturer Custom Forged Rings, Heavy Duty Forged Rings, Industrial Forging Ring, Supplier Precision Forged Ring for Machinery, OEM Forged Ring Components, Seamless Rolled Ring Forging, Forged Steel Ring Exporter, Hot Forged Ring Manufacturer, Forged Ring for Flanges and Gears, Forged Ring Leading Suppliers In India

### Product Details:

Minimum Order Quantity	5/Pieces
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>2-5 Days</b>
Shape	Round
Features	Fine Finishing, Food, Hard Structure, Leak Proof, Quality
Use	Industrial Use
Material	Mild Steel, Stainless Steel
Finishing	Polished, Non-Polished



## Ms Ring Forging

₹ 550/- Pieces

M.S. (Mild Steel) forging rings are **robust, durable components made by shaping hot metal through forging**, typically used in various industries like construction, automotive, and oil & gas. They are known for their strength and resistance to wear and tear, making them suitable for heavy-duty applications.

Here's a more detailed description:

**Material:** They are made from mild steel, a type of carbon steel with low carbon content, which provides good strength and ductility.

**Manufacturing Process:** M.S. forging rings are produced through a forging process, where the metal is heated and then shaped using dies or presses. This process imparts strength and durability to the ring.

Key Characteristics:

- **Durability:**

The forging process enhances the material's strength and resistance to wear and tear.

- **Strength:**

Mild steel provides a good balance of strength and flexibility.

- **Versatility:**

They can be customized in terms of size and shape to meet specific application requirements.

- **Cost-effectiveness:**

Mild steel is a relatively economical material, making forged rings a cost-effective solution.

Applications:

- **Construction:**

Used in heavy-duty applications like bridges, buildings, and other



## EN 24 Forged Steel Round Bar

₹ 110/- Kilogram

EN24 round bar is a high-strength, alloy steel known for its excellent combination of tensile strength, toughness, and wear resistance. It is typically supplied in a hardened and tempered condition, making it suitable for demanding applications requiring high strength and durability. The EN24 grade is a nickel-chromium-molybdenum alloy, offering good ductility and wear resistance alongside its high tensile strength.

Here's a more detailed breakdown:

Key Characteristics:

- **High Strength:**

EN24 boasts high tensile strength, making it suitable for applications requiring the ability to withstand significant stress and load.

- **Toughness:**

It exhibits good toughness, meaning it can withstand impact and shock without fracturing.

- **Wear Resistance:**

EN24 is known for its wear resistance properties, making it suitable for components subjected to friction and abrasion.

- **Ductility:**

The steel offers decent ductility, allowing it to be shaped and formed without cracking.

- **Hardened and Tempered:**

EN24 is usually supplied in a hardened and tempered condition, further enhancing its mechanical properties.

Composition:

- EN24 is an alloy steel containing nickel, chromium, and molybdenum, among other elements.
- The specific composition can vary, but it generally includes:



## EN19 Alloy Steel Forged Round Bars

₹ 105/- Kilogram

**Bhagwati Enterprise** offers superior-quality **EN19 Alloy Steel Forged Round Bars**, renowned for their high tensile strength, impact resistance, and excellent machinability. These bars offer exceptional strength, toughness, and wear resistance, making them ideal for high-stress applications in the automotive, aerospace, and machinery industries.

Produced using advanced forging techniques, the EN19 bars exhibit exceptional toughness and dimensional stability, even under extreme working conditions. We supply them in various sizes, tailored to meet client specifications and ensure compliance with standards such as ASTM A29 and EN 10083. Our packaging solutions ensure that the product reaches its destination in pristine condition.

### Round Bars Features:

- **High Strength and Toughness:** Offers excellent tensile strength, toughness, and impact resistance, ensuring reliable performance under heavy loads and dynamic conditions.
- **Uniform Composition:** Uniform chemical composition and microstructure ensure consistent mechanical properties and performance across the entire length of the bar.
- **Enhanced Hardenability:** Exhibits excellent hardenability, allowing for uniform hardness and depth in heat-treated conditions, enhancing wear resistance and durability.
- **Precision Forged:** Meticulously forged to precise dimensions, ensuring tight tolerances and dimensional accuracy for seamless integration into various applications.
- **Versatile Applications:** Suitable for a wide range of applications, including gears, crankshafts, connecting rods, and more, where high strength and durability are paramount.
- Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods,
- AISI 4140 Round Bar AISI 4340 Alloy Steel Rod EN19 Steel Round Bar EN24 Alloy Bar SAE 4145 Round Rod ASTM A182 F22 Bar DIN 1.7225 Round Bar Chromium-Molybdenum Steel Bar

### Product Details:

Minimum Order Quantity	100/Kilogram
Ultimate Tensile Strength (UTS)	850 - 1000 Mpa
Impact Strength (Charpy)	40 - 60 J at 20°C



## En19 Round Bar Supplier in Vadodara

₹ 105/- Kilogram

As a eminent supplier in Vadodara, we provide high-quality **En19 Round Bars**, known for their exceptional toughness, fatigue resistance, and machinability. EN19 material properties are high hardness and high tensile strength. EN19 comes under Alloy steel under the grades of steel. EN19 alloys steel is used to make machine parts like gears, nuts, bolts, structural materials, angles, channels, round bars, hex bars, etc. EN19 has an extreme tensile strength in EN19T condition. Ready stock material of EN19 in Sizes 50mm To 700mm dia. They are offered in various sizes and finishes to suit specific project needs.

**Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods.**

**AISI 4140 Round Bar AISI 4340 Alloy Steel Rod EN19 Steel Round Bar EN24 Alloy Bar SAE 4145 Round Rod ASTM A182 F22 Bar DIN 1.7225 Round Bar Chromium-Molybdenum Steel Bar**

**AISI 4140 forged bar, 42CrMo4 round bar (European equivalent), EN19T round bar, Alloy steel forging bars Suppliers In Vadodara, Heat-treated alloy round bars, EN19 Forged Round Bar In Vadodara, EN19 Round Bar , EN19 Forged Steel Bar, EN19 Alloy Steel Round Bar, EN19 Round Bar Stock In Vadodara, EN19 Bright Bar, EN19 Forging Bar Wholesalers In Gujrat, EN19 Industrial Round Bar, EN19 forged round bar suppliers in Gujrat, EN19 forging quality round bar for automotive parts, Best price EN19 forged round bar manufacturer Vadodara, Heat-treated EN19 round bars for mechanical uses, Exporter of EN19 round bars for oil & gas industry, EN19 round bar with mill test certificate**

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Density	Up to 7.85 g/cm <sup>3</sup>
Material	Alloy Steels
Elongation	15- 20%



## En24 Forged Round Bar Supplier in Vadodara

₹ 125/- Kilogram

As a renowned supplier in Vadodara, **Bhagwati Enterprise** specializes in providing **En24 Forged Round Bars**, a high-strength engineering material known for its toughness and excellent fatigue resistance.

These bars are forged under controlled conditions to achieve uniform grain structure, enhancing their durability and performance in critical applications such as automotive components, aerospace parts, and industrial machinery. Available in various diameters and lengths, these bars comply with international standards such as BS 970, DIN 1.7225, and ASTM A322.

Our supply process includes custom cutting, precision machining, and strict quality checks to ensure dimensional accuracy and surface finish. We also offer flexible packaging options for safe and efficient transportation.

### Round Bar Features:

- **High Tensile Strength:** Offers excellent tensile strength and toughness, making it suitable for heavy-duty applications such as gears, shafts, and axles.
- **Enhanced Hardenability:** Exhibits excellent hardenability, allowing for uniform hardness and depth in heat-treated conditions.
- **Good Machinability:** Facilitates easy machining and tooling operations, reducing machining time and costs.
- **Superior Wear Resistance:** Withstands abrasion and wear in demanding environments, ensuring long-term durability and performance.
- **Corrosion Resistance:** Provides good resistance to corrosion and oxidation, enhancing longevity and reliability in adverse conditions
- .Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods,
- AISI 4140 Round Bar AISI 4340 Alloy Steel Rod EN19 Steel Round Bar EN24 Alloy Bar SAE 4145 Round Rod ASTM A182 F22 Bar DIN 1.7225 Round Bar Chromium-Molybdenum Steel Bar

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Condition	Good



## Gun Metal Bushes

₹ 780/- Kilogram

**Bhagwati Enterprise** offers premium-grade **Gun Metal Bushes**, crafted from a high-strength copper alloy for excellent corrosion resistance, machinability, and durability. These bushes are commonly used in marine and industrial applications where exposure to harsh environments is frequent. Manufactured to precise tolerances, our Gun Metal Bushes ensure long service life and dependable performance.

Gunmetal Bronze , Gunmetal Casting, Gun Metal Components, Gun Metal Bushings , Gun Metal Fittings, Gun Metal Valves, Gun Metal Rod, Gun Metal Bar , Gun Metal Manufacturers , Best Gun Metal for Valve Manufacturing, Gun Metal Casting Foundry India, Gun Metal Rods ISO Certified , Metal for Oil & Gas Industry, Leaded Gun Metal for Bushings, Gun Metal for High Temperature Use, Best Gun Metal for Valve Manufacturing, Gun Metal Casting Foundry India, ISO Certified Gun Metal Supplier, Gun Metal for Oil & Gas Industry, , Leaded Gun Metal for Bushings, Gun Metal for High Temperature Use, Phosphor bronze bushing Bronze alloy bush manufacturer Industrial bushing supplier OEM bronze components CNC machined bronze bush Gun Metal Leading Suppliers In India , Gun Metal Leading Suppliers In Gujrat , Dealers of Gun Metal Round Rods, Flat bars, Rectangular bars, Hex bars, Pipes, Plates.

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Material	Metal
Grade	BS,DIN,GB
Shape	Round
Finishing	Polished
Colour	Golden



## P B Bronze Bushes

₹ 980/- Kilogram

We provide high-quality **Phosphor Bronze (P B) Bushes**, known for their superior wear resistance, self-lubricating properties, and durability. These bushes are widely used in automotive, marine, and industrial machinery for applications requiring low friction and high performance under load. It is highly appreciated in the market include its highly durable performance and efficient work strength. Available in various sizes and custom specifications, our bushes are precision-machined to meet exacting industry standards.

Phosphor Bronze Bush Phosphor Bronze Bushing Phosphorus Bronze Bearing Bush Phosphor Bronze Sleeve Bearing Phosphor Bronze Plain Bush Machined Phosphor Bronze Bushings Phosphor bronze bush for industrial machinery Custom machined bronze bearing bush OEM phosphor bronze bush with tight tolerance High strength bronze sleeve for heavy-duty applications Phosphor bronze bushing for hydraulic systems Bush bearing for marine / mining equipment DIN/ISO standard phosphor bronze bush Phosphor bronze bushing Bronze alloy bush manufacturer Industrial bushing supplier OEM bronze components CNC machined bronze bush Bearing bushing export PB Bush Leading Suppliers In India PB Bush Leading Suppliers In Gujrat

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same days</b>
Shape	Rounded
Supplier	Bhagwati Enterprise
Tensile Strength	400 MPa to 750 MPa
Application Area	Bearings, bushings, Automotive components, Electrical connector
Type	Bushes



## M S Seamless Pipes And Tubes

₹ 90/- Kilogram

Carbon steel piping is a durable material made from carbon steel, a steel alloy with iron and carbon. Because of its strength and ability to withstand stress, carbon steel pipe is used in a variety of heavy-duty industries like infrastructure, ships, distillers, and chemical fertilizer equipment.

Oil and Gas Seamless Pipe Boiler Seamless Pipe Hydraulic Seamless Tube Heat Exchanger Tube High Pressure Pipe Mechanical Tubing Structural Seamless Pipe Petrochemical Seamless Tube Automotive Tubing Power Plant Pipe,

Seamless Pipe Seamless Steel Pipe Carbon Steel Seamless Pipe Alloy Steel Seamless Pipe Stainless Steel Seamless Pipe Cold Drawn Seamless Pipe Hot Rolled Seamless Pipe Precision Seamless Pipe

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Shape	Square
Application	Manufacturing Units
Length	4000-5000mm
Certification	ISI Certified
Dimension	10-100mm



## Carbon Steel Seamless Pipe

₹ 98/- Kilogram

We offers premium-grade **Mild Steel Seamless Pipes**, engineered to meet the highest industry standards. **Bhagwati Enterprise** are Offered in Heavy wall thickness Pipe. our range is available in OD and ID Machined. And can be customized as per the clients requirements. our range is available in Outside diameter of 200mm OD to 610mm OD and wall thickness of 25mm to 200mm. Seamless pipes are manufactured without any welding or joints, making them stronger and more reliable for critical applications.

### Mild Pipe Applications

- **Oil and Gas Pipelines:** Ideal for transporting crude oil, natural gas, and other petrochemicals.
- **Structural Engineering:** Widely used in construction frameworks and industrial structures.
- **Boilers and Heat Exchangers:** Suitable for high-temperature and high-pressure applications.
- **Hydraulic Systems:** Preferred in hydraulic pipelines for their leak-proof properties.
- **Automotive Industry:** Used in vehicle exhaust systems and drive shafts.
- Seamless Pipe Manufacturer Seamless Pipe Supplier Industrial Seamless Tubing Seamless Tube Exporter Seamless Pipe Stockist Seamless Pipe for Sale Custom Seamless Tubing Heavy Wall Seamless Pipe Large Diameter Seamless Pipe
- Oil and Gas Seamless Pipe Boiler Seamless Pipe Hydraulic Seamless Tube Heat Exchanger Tube High Pressure Pipe Mechanical Tubing Structural Seamless Pipe Petrochemical Seamless Tube Automotive Tubing Power Plant Pipe
- 1) Mild Steel Seamless Pipe 2) M.S. seamless Pipe 3) Seamless Steel Pipe 4) M.S. Round Seamless Pipe 5) M.S. Hydraulic Seamless Pipe 5) Hot Rolled Seamless Pipe 6) Cold Draw Seamless Pipe 7) High Pressure Seamless Pipe 8) M.S. Seamless Pipe For Petrochemical 9) Pressure Seamless Tube 10) Structural Seamless Pipe 11) Boiler Seamless Pipe 12) ASTM A106 Seamless Pipe 13) M.S. Seamless Pipe Suppliers In India 14) Seamless Pipe Manufacture In India MS Seamless Pipe Manufacturers in Vadodara: MS Seamless Pipe Suppliers in India : Jindal Seamless Pipes: Top MS Seamless Pipe Manufacturers: MS Pipe Export from India IS 1239 Mild Steel Pipe Exporter Mild Steel Pipe Importers Industrial MS Pipe Stockist Low Carbon Steel Pipe Distributor, MS Tube Wholesale Dealers

### Product Details:

Minimum Order



## MS Pipe Supplier in Vadodara

₹ 95/- Kilogram

**Bhagwati Enterprise** is a leading supplier of **Mild Steel (MS) Pipes in Vadodara**, delivering high-quality solutions for industrial and construction needs. These pipes are widely used in construction, infrastructure, and plumbing applications due to their versatility and affordability. Moreover, our company offers this steel pipe in a qualitative price range according to quality quality-oriented approach. Our MS Pipes are manufactured using premium-grade mild steel, ensuring exceptional strength, ductility, and weldability.

We ensure every product is thoroughly inspected for dimensional accuracy, corrosion resistance, and load-bearing capacity. With our strategic location in Vadodara, we promise prompt delivery and reliable customer support for bulk and customized orders.

### MS Pipe Features:

- **Durable Construction:** Made from high-quality Mild Steel, ensuring long-term durability and structural integrity.
- **Corrosion Resistance:** Galvanized or coated options available for enhanced corrosion resistance, making them suitable for outdoor and high-moisture environments.
- **Variety of Sizes and Thicknesses:** Available in various sizes and thicknesses to suit diverse application requirements.
- **Easy Installation:** Lightweight and easy to handle, facilitating quick and hassle-free installation.
- **Cost-Effective:** Affordable pricing without compromising on quality, making it a cost-effective solution for various piping needs.
- Seamless Pipe Manufacturer Seamless Pipe Supplier Industrial Seamless Tubing Seamless Tube Exporter Seamless Pipe Stockist Seamless Pipe for Sale Custom Seamless Tubing Heavy Wall Seamless Pipe Large Diameter Seamless Pipe
- Oil and Gas Seamless Pipe Boiler Seamless Pipe Hydraulic Seamless Tube Heat Exchanger Tube High Pressure Pipe Mechanical Tubing Structural Seamless Pipe Petrochemical Seamless Tube Automotive Tubing Power Plant Pipe
- 1) Mild Steel Seamless Pipe 2) M.S. seamless Pipe 3) Seamless Steel Pipe 4) M.S. Round Seamless Pipe 5) M.S. Hydraulic Seamless Pipe 5) Hot Rolled Seamless Pipe 6) Cold Draw Seamless Pipe 7) High Pressure Seamless Pipe 8) M.S. Seamless Pipe For Petrochemical 9) Pression Seamless Tube 10) Structural Seamless Pipe 11) Boiler Seamless Pipe 12) ASTM A106 Seamless Pipe 13) M.S. Seamless Pipe Suppliers In India 14) Seamless Pipe Manufacture In India MS Seamless Pipe Manufacturers in India MS Seamless Pipe Suppliers in India: Jindal Seamless Pipes : Top MS Seamless Pipe



## Ms Square And Rectangular Pipe

₹ 70/- Kilogram

MS square pipe, also known as mild steel square pipe, is a structural steel pipe with a square-shaped cross-section and a hollow interior. It is made from mild steel, offering a balance of strength, flexibility, and cost-effectiveness, making it suitable for various construction and fabrication applications.

Here's a more detailed description:

**Material:** MS square pipes are made from mild steel, which is a type of steel with low carbon content. This composition provides good weldability, formability, and moderate strength.

**Shape:** The defining characteristic of MS square pipes is their square cross-section. This shape offers good structural stability and is commonly used in building frames, support structures, and other applications where a square profile is desired.

**Applications:** MS square pipes are versatile and used in a wide range of applications, including:

- **Construction:** Framing, support structures, fencing, railings, and scaffolding.
- **Fabrication:** Building frames, machinery parts, and various structural components.
- **Furniture:** Legs for tables, chairs, and other furniture items.
- **Industrial:** Support structures for equipment, material handling systems, and various industrial machinery.
- **Infrastructure:** Roads and related infrastructure.

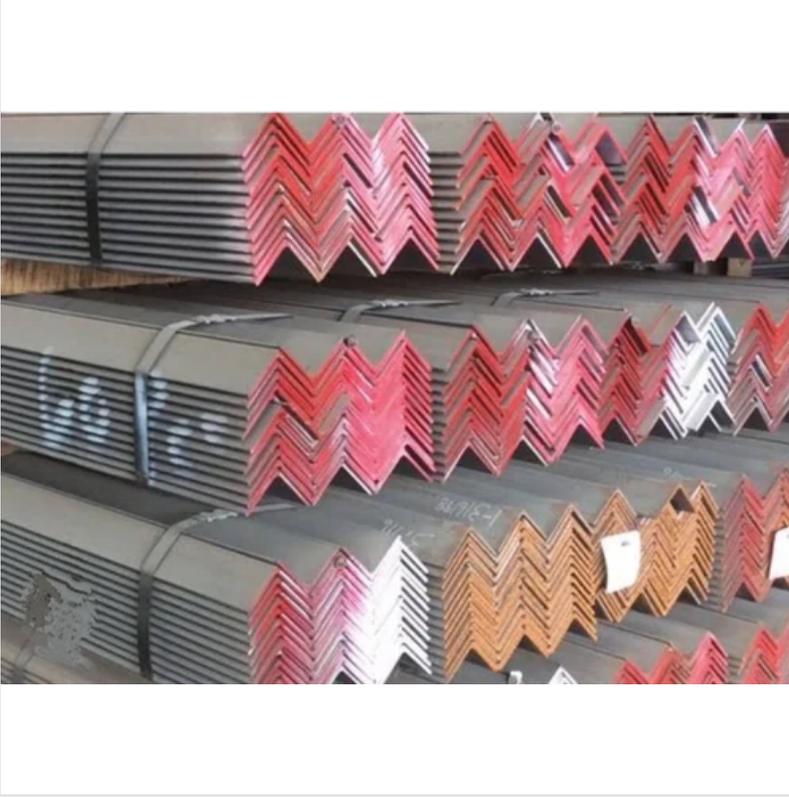
**Advantages:**

- **Strength and Durability:**

Mild steel provides a good level of strength and durability for various structural and fabrication needs.

- **Cost-Effective:**

MS square pipes are generally more affordable than some other types of steel pipes, making them a popular choice for many projects.



## M.S. Angle

₹ 60/- Kilogram

Mild Steel Angle, Mild Steel Angle Iron, Mild Steel Angle Bar, Mild Steel Angle Sizes, Mild Steel Angle Iron Sizes, Mild Steel Angle Weight, Bright Mild Steel Angle Manufacturers in Vadodara Gujrat, India. MILD STEEL ANGLES are offered in a variety of thicknesses, lengths, dimensions, diameters, and more. Bhagwati Enterprise, a leading Mild Steel Angle manufacturers in India offers readily available stock such as MS ANGLES 40 x 40 MM, MS ANGLES 50 x 50 MM, MS ANGLES 65 x 65 MM, MS ANGLES 75 x 75 MM, MS ANGLES 80 x 80 MM, MS ANGLES 90 x 90 MM, MS ANGLES 110 x 110 MM, MS ANGLES 150 x 150 MM and many more.

MS Angle for construction, MS Angle for fabrication, MS Angle for industrial structures Steel channels for heavy-duty applications Structural Angle for civil engineering Mild steel profiles for infrastructure MS Angle price list Mild steel Angle suppliers MS Angle manufacturers India Structural steel Angle exporter Wholesale MS Angle MS Angle/Channel supplier in Vadodara Gujrat Mild steel Angle/channel Dealers India MS Angle/ Channel manufacturer Gujrat

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same days</b>
Length	4000-5000mm
Shape	Angle Shape
Features	Excellent Quality, Fine Finishing, High Strength, Perfect Shape
Application	Construction, Marine Applications
Certification	ISI Certified



## Mild Steel Beam

₹ 62/- Kilogram

Hardly any construction can be completed with the use of MS I beam. It is one of the most important aspects of a construction. Therefore, one requires the steel H beams to be strong, sturdy, and durable. Being considered as a prime H beam manufacturers in India, we make sure that we meet client's demands by providing them with excellent quality products. Bhagwati Enterprise is one of the biggest I Beam suppliers India. Our produce can be tagged as simply the best and made to last the test of time. We understand your needs, therefore producing h beams in all standard sizes, shapes, lengths, and weights. Also, we intake custom-made h beams according to our client MS I Beam, MS H Beam, MS Channel and Beam, Rolled Steel Joist (RSJ), MS Taper Flange Beam, Universal Beam, Mild Steel Parallel Flange Beam, IPE Beam Mild Steel, Mild Steel Beam Supplier, Mild Steel Beam Manufacturer, MS Beam Exporter India ,Wholesale MS Beam Buy, MS Beam Online, Steel Stockist I Beam In Vadodara MS Beam Price per Kg

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Finishing	Non-Polished
Grade	ASTM,BS
Features	Excellent Quality,Fine Finishing,High Strength,Perfect Shape
Color	Black
Length	4000-5000mm



## Mild Steel Flat Patti Supplier in Vadodara

₹ 65/- Kilogram

MS Black Flat, also known as Mild Steel flat bar, is a rectangular-shaped steel product with a black surface finish. It's widely used in construction, manufacturing, and fabrication due to its versatility, cost-effectiveness, and ease of processing.

Here's a more detailed description:

Key Characteristics:

- **Material:** Mild steel, which is a type of low-carbon steel, known for its weldability, formability, and affordability.
- **Shape:** Rectangular cross-section with a flat surface and slightly rounded edges.
- **Surface Finish:** Black, indicating it has not been treated with any additional surface coatings after the hot rolling process.
- **Sizes:** Available in various thicknesses and widths, with lengths typically ranging from 3 to 6 meters.
- **Applications:** Used in a wide range of applications including:
  - **Construction:** Building frames, sheds, bridges, and roofing structures.
  - **Manufacturing:** Fabrication, machinery production, and auto components.
  - **Automotive:** Used in truck trailers, tippers, and transport bodies.
  - **Structural Reinforcement:** Replacing or reinforcing existing structures.
- **Advantages:**
  - **Cost-effective:** Mild steel is relatively inexpensive.



## Ms Black Flat

₹ 60/- Kilogram

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  - **Automotive:** Used in truck trailers, tippers, and transport bodies.
  - **Structural Reinforcement:** Replacing or reinforcing existing structures.
- **Advantages:**
  - **Cost-effective:** Mild steel is relatively inexpensive.
  - **Weldability and formability:** Easy to cut, weld, and shape for



## Ms Bright Flat

₹ 60/- Kilogram

**MS – BRIGHT Flat Grade Introduction:**The term Mild Steel applies to all Size Patti low carbon Steel that does not contain any alloying elements in its makeup and has a carbon content that does not exceed 0.25%. The term “Mild” is used to cover a wide range of specifications and forms for a variety of Steel. Mild Steel is used in mechanical engineering applications for parts that will not be subject to high stress. When in its bright cold drawn condition the steel is able to endure higher levels of stress, particularly on smaller diameters. but Compared to normal Mild Steel, bright Mild Steel provides tighter sectional tolerances, increased straightness, and a much cleaner surface. The main advantage of cold drawn steel is that Steel can be brought closer to the finished machine size, reducing machining costs. Another benefit of bright Steel bars is a marked increase in physical strength over hot rolled bars of the same section. Mild steel for industries of all sizes and our affordable products will prove to be a great asset for your enterprise. An alloy of carbon and iron is known as steel and the properties of steel are different according to its grade. For instance, the carbon content present in the steel bar can be anything, say 0.08 percent to 2 percent. Mild steel can be easily referred to as plain steel or carbon steel. so Usually it is quite durable and strong in its form. We ensure timely delivery of steel bars so that you can carry out your manufacturing without any hindrance.

MS Square Bright Bar, C45 Bright Bar, Bright Bar Mild Square Steel Bright Bar Alloy Steel Bright Bar MS Bright Square Bar Suppliers Gujrat, M.S. Bright Square Bar Stockists Vadodara ,M.S.Square Bright Bar Exporters, M.S. Bright Bar Distributors ,M.S. Bright Bar Price per Kg, Ready Stock M.S. Bright Square Bars, Buy M.S. Bright Bar Online

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Certification	ISI Certified
Dimension	10-100mm
Length	4000-5000mm
Application	Industrial
Shape	Flat



## Carbon Steel Pipes And Tubes

₹ 75/- Kilogram

Carbon Steel Seamless Pipe Manufacturers in India, Carbon Seamless Steel Pipe, Seamless Carbon Steel Pipes, CS Seamless Pipes in Vapi, Seamless Steel Pipes in VADODARA, Carbon Steel Seamless Pipes Stockists in Gujarat, Carbon Steel Seamless Line Pipes, ASTM A53 Grade B Seamless Steel Pipe, Carbon Steel Seamless Pipe Supplier in Gujarat. Carbon Steel Pipes are commonly used in critical engineering applications. It is most important in applications from oil and gas control lines. Depending on the end applications, seamless pipes are used. ASTM A106 Gr B Seamless Pipe, referred to as drawn piping, starts with a solid bar. The piece of seamless pipes is put through a process of extrusion, drilling or oxygen lance to create hollow pipes. When it becomes hollowed it is placed on a die and a mandrel to create a large inner diameter providing different sizes of Carbon Steel Seamless Piping. Additionally, we offer API 5L Gr B pipe. Carbon Steel Seamless Pipes are commonly used in critical engineering applications. It is most important in applications from oil and gas control lines. Depending on the end applications seamless pipes are used. Seamless pipes are referred to as drawn piping starts with a solid bar. The piece of seamless pipes is put through a process of extrusion, drilling or oxygen lance to create hollow pipes. When it becomes hollowed it is placed on a die and a mandrel to create a large inner diameter providing different sizes of Carbon Steel Seamless Piping. Carbon steels have carbon up to 2% and this allows to be tempered and hardened. The higher amount of carbon content increases the hardenability. Normally, forging or extrusion operation is performed to make seamless pipes. Carbon steel is harder than standard alloys. It is brittle. However, these pipes can be hardened by heat treatment operation. Carbon Steel Seamless Pipes Dealer in Surat, CS Seamless Pipe Stockholder in Rajkot, Black Steel Seamless Pipes, Carbon Steel ASTM A106 Seamless Pipes in Vadodara, Carbon Steel Seamless Pipes Distributor in Ankleshwar. Cities We Supply Carbon Steel High Yield Seamless Pipes Manufacturer in Surat ASTM A53 Carbon Steel Seamless Pipes Stockholder in Surendranagar ASTM A106 Gr B Steel Seamless Pipes Supplier in Dahod Carbon Steel Seamless Pipes Stockists in Gandhinagar ASTM S/A 53 Gr B Seamless Pipes Stockholder in Mehsana ASTM S/A 106 Steel Seamless Pipes Supplier in Narmada Carbon Steel Seamless Pipes Dealer in Patan Seamless Black Steel Pipes Stockholder in Porbandar Carbon Steel Seamless Pipes Supplier in Anand Carbon Steel Seamless Pipes Stockist in Banaskantha Carbon Steel Schedule 40 Seamless pipes stockist in Rajkot Carbon Steel Seamless Pipes Exporter in Sabarkantha Seamless Carbon Steel Schedule 80 Pipes Supplier in Kheda CS Seamless Pipes Distributor in Kutch Black and Galvanized Steel Seamless Pipes Supplier in Jamnagar Carbon Seamless Pipes Supplier in Junagadh Seamless Black Carbon Steel Pipes Supplier in Ahmedabad Large Diameter Carbon Steel



## Mild Steel Seamless Pipes

₹ 100/- Kilogram

Bhagwati Enterprise are Stockists , Suppliers, And Wholesalers Of **\*\*China Prime Seamless Pipe\*\*** refers to high-quality, seamless steel pipes manufactured in China, widely used in various industries such as oil and gas, construction, and manufacturing. Carbon Steel Seamless Pipe are known to deliver exceptional performance and are generally developed for meeting the demands. We offer a broad range of Mild Steel Seamless Pipes through a worldwide network of stock-keeping branches. These CS/MS Seamless Pipes is use in various industries like :

- Carbon Steel Seamless Pipe uses in Oil and Gas Pipeline
- Mild Steel Seamless Pipes uses in Chemical Industry
- MS Seamless Pipes uses in Plumbing
- CS Seamless Pipe Line Pipes uses in Heating
- MS Seamless Pipes uses in Water Supply Systems
- API 5L Carbon Steel Seamless Pipes uses in Power Plant
- Seamless Pipes uses in Paper & Pulp Industry
- Seamless MS Pipe uses in General Purpose Applications
- Seamless Mild Steel Pipes uses in Fabrication Industry

Carbon Steel Seamless Pipes Stockists in Surat CS Seamless Pipe in Ankleshwar CS Seamless Pipe Supplier in Mehsana MS Seamless Pipe in Rajkot Mild Steel Seamless Pipes CS Seamless Pipe in Rajkot MS Seamless Pipes Stockholder in Baroda CS Seamless Pipe in Vapi Thick Walled Large Diameter Carbon Steel Seamless Pipe Supplier in Gujrat CS/MS Seamless Pipe Dealer in Ahmedabad API 5L PSL 1 Mild Steel Seamless Pipe Supplier In Gujrat Cs API 5L Seamless Pipe Supplier in Palanpur Mild Steel eamless Pipes Carbon Steel API 5L Seamless PSL 1/2 Pipe Dealer in Gandhinagar MS Seamless Pipe in Vapi MS Seamless Pipe in Ankleshwar Carbon Steel Seamless PSL 1/2 Pipes Supplier in Rajkot Mild Steel PSL1 Seamless Pipes Manufacturer High yield API 5L Mild Steel Seamless Pipe Stockists in Ahmedabad Carbon Steel Seamless Pipes MS Seamless Pipes Mild Steel Seamless Pipes Manufacturer Ankleshwar CS Seamless Pipe in Surat Mild Steel API 5L GR.B Seamless Pipe API 5L Mild Steel Seamless Line Pipe Stockist in Palanpur MS Seamless Pipe in Surat Carbon Steel Seamless Pipes Supplier in Bhavnagar Top Quality MS/CS Seamless Line Pipe Dealer in Surat Mild Steel Seamless Pipe Supplier Carbon Steel/Mild Steel Seamless Pipes Manufacturer.

Seamless Pipe Manufacturer Seamless Pipe Supplier Industrial Seamless Tubing Seamless Tube Exporter Seamless Pipe Stockist Seamless Pipe for Sale Custom Seamless Tubing Heavy Wall Seamless Pipe Large Diameter Seamless Pipe

Oil and Gas Seamless Pipe Boiler Seamless Pipe Hydraulic Seamless Tube Heat Exchanger Tube High Pressure Pipe Mechanical Tubing Structural Seamless Pipe Petrochemical Seamless Tube Automotive Tubing Power Plant Pipe

1) Mild Steel Seamless Pipe, 2) M.S. seamless Pipe ,3) Seamless Steel



## M S Pipe Cut Piece

₹ 110/- Kilogram

Heavy thick pipes are robust, thick-walled pipes designed for high-strength and high-pressure applications. They are made from materials like low-carbon mild steel, carbon steel, alloy steel, or stainless steel, depending on the specific requirements of the application. These pipes are used in industries like construction, oil and gas, power plants, and manufacturing where durability, weldability, and resistance to stress are crucial.

**Key Characteristics of Heavy Thick Pipes:**

- Thicker Walls:** The defining feature is a significantly thicker wall compared to regular pipes.
- Material Options:** Common materials include:
  - Low-Carbon Mild Steel:** Offers excellent durability, weldability, and impact resistance.
  - Carbon Steel:** Suitable for general-purpose applications where high strength is needed.
  - Alloy Steel:** Provides high strength and resistance to extreme conditions, often with additional elements like chromium, molybdenum, or vanadium.
  - Stainless Steel:** Offers high corrosion resistance and is suitable for demanding environments.
- Applications:**
  - Construction:** Structural support, pipelines for various applications.
  - Oil and Gas:** High-pressure pipelines, drilling pipes.
  - Power Plants:** Steam pipes, water lines.
  - Manufacturing:** Various industrial processes requiring robust piping.
  - Chemical and Petrochemical Industries:** High pressure and chemical resistance.
- Benefits:**
  - High Strength and Durability:** Can withstand significant pressure and stresses.
  - Resistance to Bending, Crushing, and Impact:** Ideal for demanding environments.
  - Improved Safety:** Reduced risk of rupture or failure in high-pressure applications.
  - Longer Lifespan:** Durable construction ensures years of reliable performance.

**Examples of Heavy Thick Pipes:**

- Heavy Wall Seamless Pipe:** Made from a single piece of metal, eliminating welds and offering superior strength and reliability.
- Heavy Wall Welded Pipe:** Made by welding two pieces of metal together, offering a more cost-effective option.
- Heavy Wall Carbon Steel Seamless Pipe:** Specifically designed for petrochemical, chemical, and nuclear industries.
- Heavy Wall Thick Alloy Steel Pipe:** Used in structural engineering, marine, shipbuilding, and construction.

**Distinguishing Heavy Thick Pipes from Thin-Walled Pipes:**

- Wall Thickness:** The key difference is the ratio of wall thickness to outer diameter.
- Manufacturing Process:** Thin-walled pipes are often cold-drawn, while heavy thick pipes are typically hot-rolled.
- Applications:** Thin-walled pipes are commonly used for general piping purposes, while heavy thick pipes are used in more demanding applications.

Seamless Pipe Manufacturer Seamless Pipe Supplier Industrial Seamless Tubing Seamless Tube Exporter Seamless Pipe Stockist Seamless Pipe for Sale Custom Seamless Tubing Heavy Wall Seamless Pipe Large Diameter Seamless Pipe

Oil and Gas Seamless Pipe Boiler Seamless Pipe Hydraulic Seamless Tube Heat Exchanger Tube High Pressure Pipe Mechanical Tubing Structural Seamless Pipe Petrochemical Seamless Tube Automotive



## EN Series Steel Bar

₹ 75/- Kilogram

**EN8 Grade Introduction:**EN8 Round Bar is an unalloyed medium carbon steel grade with reasonable tensile strength. It is normally supplied in cold-drawn or as-rolled conditions. Tensile properties can vary but are usually between 500-800 N/mm<sup>2</sup>. EN8 is widely used for applications that require better properties than mild steel but does not justify the costs of alloy steel. EN8 can be flame or induction hardened to produce a good surface hardness with moderate wear resistance. EN8 is available from stock in the bar and can be cut to your requirements. We also offer flame cut plates cut to your required sizes and normalized. EN8 plates can be supplied surface ground or precision ground. EN8 Grade Application:EN8 steel material is suitable for all general engineering applications requiring a higher strength than mild steel such as: general-purpose axles shafts, gears, bolts and studs. spindles, automotive and general engineering components, other general engineering parts etc. EN8 Equivalent grades: BS 970-1991:080M40 AISI/ASTM A29:1038, 1040, 1045 DIN Werkstoff No.: 1.0511, 1.1186, 1.1189 BS & DIN European: C40, CK40, C45, CK45 JIS G4051: S40C, S45C

Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods,

EN8 Round Bar Supplier In Gujrat, Buy EN8 Forged Round Bar, EN8 Roun Bar Stockist In Vadodara, EN8 Forged Round Bar Wholesale in gujrat ,High Quality EN8 Round Bar, EN8 Round Bar with Test Certificate, Custom Size EN8 Round Bar, EN8 Round Bar Leading Suppliers In India

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Application	Industrial,Manufacturing Unit
Features	Excellent Quality,Fine Finishing
Certification	ISI Certified
Length	3000-4000mm
Finishing	Non-Polished



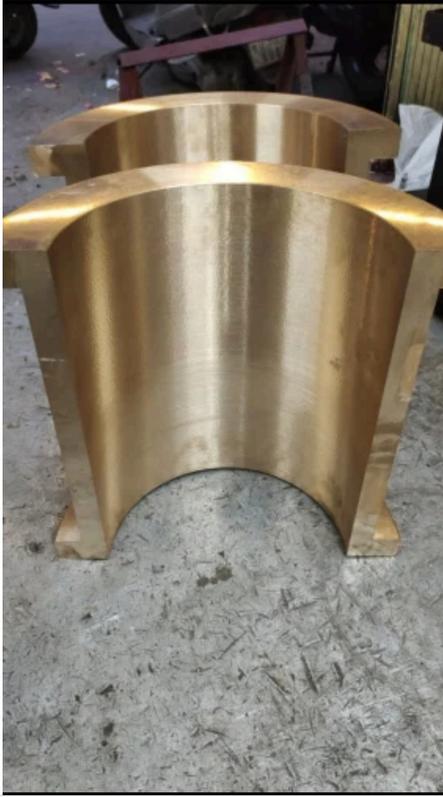
## PU Rod

₹ 250/- Pieces

Polyurethane (PU or PUR) is a modern polymer material for structural purposes. In terms of its technical properties, this heat-resistant polymer surpasses rubber and rubber materials. As well as offering the resistance of rubber, PU rods add strength and durability, enabling the replacement of plastics and metal. Polyurethane rods not only offer excellent impact resistance, but also have excellent wear resistance and high tensile strength. It is especially necessary to emphasize the thermal conductivity of the polyurethane material if we consider it as a thermal insulation product. PUR rods are resistant to the effects of certain acid components and organic solvents. Polyurethane PU rod is highly resistant to vibration and withstands high pressure levels. Polyurethane is resistant to oils and gasoline, as well as petroleum products. PU rods provide reliable electrical insulation and protect against moisture. PUR rod is way more resistant to vibrations due to its softness and more flexible compared to other technical plastics.

### Product Details:

Minimum Order Quantity	10/Pieces
Payment Terms	L/C (Letter of Credit), D/A, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Size	0-50mm
Colour	White
Shape	Round
Length	25-50cm
Features	Light Weight



## PB Metal Bush

₹ 980/- Kilogram

PB Bush, often referred to as a Phosphor Bronze Bush, is a type of bushing made from a copper-tin alloy (phosphor bronze). These bushings are commonly used in machinery and engineering applications to provide lubrication, reduce friction, and support rotating or sliding components.

Key Features and Applications:

- **Material:**

Phosphor bronze, an alloy of copper, tin, and a small amount of phosphorus, provides good strength, corrosion resistance, and wear resistance.

- **Lubrication:**

PB bushes can be self-lubricating, meaning they contain a lubricant within the material, reducing the need for external lubrication in some applications.

- **Applications:**

They are widely used in a variety of industries, including general engineering, automotive, aerospace, and manufacturing, for applications like connecting shafts, reducing friction, and facilitating power transmission.

- **Advantages:**

PB bushes offer good strength, durability, and wear resistance, making them suitable for heavy-duty and high-load applications.

- **Variations:**

PB bushes can be round, square, or other shapes, depending on the specific application.

- **Examples:**

They can be found in gears, worm gears, springs, aircraft, and marine applications.



## EN 1A Leded Round Bar

₹ 95/- Kilogram

EN1A is a very popular grade of low carbon-manganese free cutting steel, which is most suitable for the manufacture of repetition turned components, such as nuts, bolts, hydraulic fittings, and studs, particularly where intricate drilling and machining operations are involved.

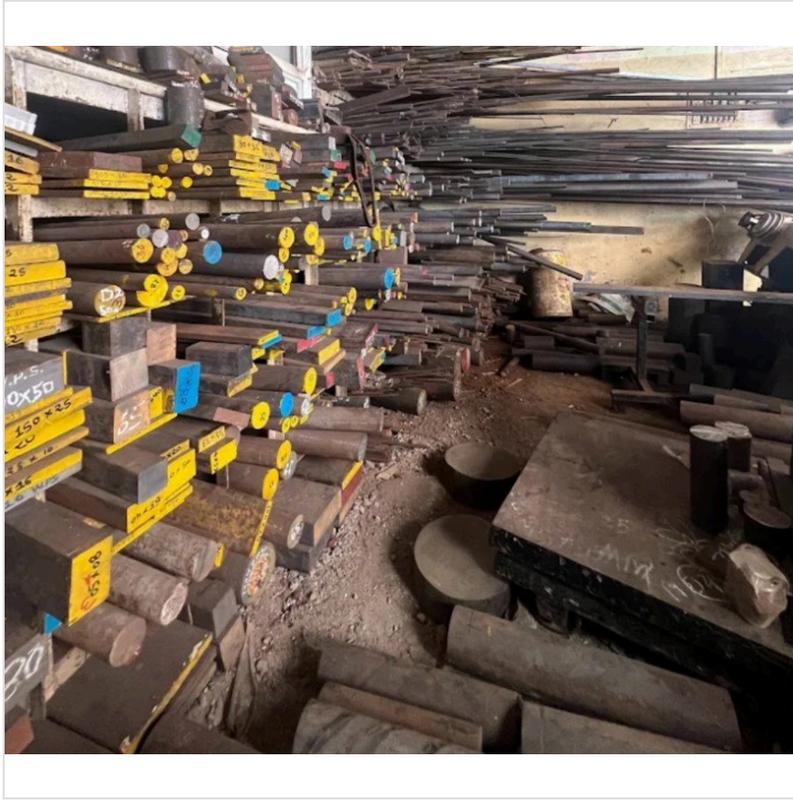
It can be case-hardened, producing components with enhanced wear resistance. En1a is also available as En1a leaded (En1aPb) for greater machinability. Swarf will form in small chips to prevent machine blockage.

Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods

EN1A Free Cutting Steel, EN1A Leded Steel Bars, EN1A Bright Bars, EN1A Steel Rods, EN1A Free Cutting, EN1A Turning Grade Steel, EN1A Leded Bright Bar Stockist, EN1A Hex Bars / Round Bars / Square Bars ,EN1A Annealed Bars, EN1A Peeled and Ground Bars, EN1A Cold Drawn Steel, EN1A Bright Drawn Steel Rods, EN1A Cut Length Steel Bars, Free Cutting Steel Supplier, EN1A Steel Exporter ,EN1A Steel Manufacturer in India, EN1A Bar Stock Distributors, Buy EN1A Steel Online, ISO Certified EN1A Supplier

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same days</b>
Material	Alloy Steel,Carbon Steel
Application	Industrial
Features	Excellent Quality,Fine Finishing,Perfect Shape
Dimension	10-100mm
Colour	Silver



## EN19 Flats

₹ 95/- Kilogram

EN19 flats are high-quality alloy steel flats, often referred to as 42CrMo4 or SAE 4140, known for their excellent mechanical properties including high tensile strength, good ductility, shock resistance, and wear resistance. They are frequently used in applications requiring load-bearing components, such as engine gearboxes, crankshafts, and connecting rods. EN19 flats are typically supplied in a readily machinable "T" condition and can be heat-treated to further enhance specific properties like hardness or wear resistance.

Here's a more detailed breakdown:

Key Characteristics:

- **High Tensile Strength:**

EN19 flats offer excellent resistance to tensile stresses, making them suitable for applications where loads are high.

- **Good Ductility:**

They can be bent or deformed without breaking, providing flexibility in manufacturing.

- **Shock Resistance:**

They can withstand impact forces, making them suitable for components exposed to sudden shocks or vibrations.

- **Wear Resistance:**

They resist surface wear, extending the lifespan of the components.

- **Heat Treatability:**

EN19 can be heat-treated to modify its properties, such as increasing hardness or improving toughness.

Common Applications:

- **Engine Components:** Crankshafts, connecting rods, and gearboxes.
- **Forged Parts:** Various flat bars used in engineering applications.



## Teflon Sheet

₹ 290/- Kilogram

Teflon sheet, also known as a PTFE (Polytetrafluoroethylene) sheet, is a high-performance plastic known for its exceptional non-stick properties, chemical resistance, and ability to withstand high temperatures. It's a versatile material used in various applications, including heat sealing, fusing, and release sheets in printing, as well as in food processing, chemical, and electronics industries.

### Key Properties and Characteristics:

- **Non-stick:** Teflon sheets have a very low coefficient of friction, making them ideal for preventing materials from sticking during manufacturing processes.
- **Chemical Resistance:** They are highly resistant to a wide range of chemicals, including acids, bases, and solvents.
- **High Temperature Resistance:** PTFE can withstand extreme temperatures, both high and low, making it suitable for diverse applications.
- **Electrical Insulation:** PTFE sheets offer excellent electrical insulation properties.
- **Dimensional Stability:** Some filled PTFE grades, like those with carbon or glass, offer improved dimensional stability and resistance to creep.
- **Biocompatibility:** Due to its inertness, PTFE is also used in some biomedical applications.

### Common Applications:

- **Printing:** Used as heat sealing sheets, fusing sheets, and release sheets in various printing processes.
- **Food Processing:** Used in non-stick surfaces for cookware, baking sheets, and other food-related applications.
- **Chemical Industry:** Employed in gaskets, seals, and linings for chemical equipment due to its chemical resistance.



## PP Rod

₹ 125/- Meter

A PP (Polypropylene) round rod is a **lightweight, durable, and versatile plastic rod known for its excellent chemical resistance, high impact strength, and ease of fabrication**. It is commonly used in various industrial applications due to its desirable properties, including its ability to withstand varying temperatures and moisture, as well as its high scratch resistance compared to other materials like HDPE.

Here's a more detailed description:

Key Properties and Characteristics:

- **Material:** Polypropylene (PP) is a thermoplastic polymer known for its strength, flexibility, and resistance to chemicals and moisture.
- **Shape:** Round, cylindrical shape, making it easy to handle and machine.
- **Lightweight:** Easy to handle and install compared to metal alternatives.
- **Chemical Resistance:** Exhibits excellent resistance to a wide range of chemicals, including acids, alkalis, and solvents.
- **Impact Strength:** Durable and resistant to cracking or breaking under stress.
- **Low Moisture Absorption:** Maintains dimensional stability even in wet environments.
- **Temperature Resistance:** Can withstand temperatures up to 100°C (212°F).
- **Non-toxic:** FDA-compliant grades are available for food contact applications.
- **Weldability:** Easily welded for fabricating tanks, pipes, and other components.



## C45 Profile Cutting Ring/Circle

₹ 200/- Pieces

C-45 in an unalloyed heat treatable steel. (C45, EN 10083-2 Material Number 1.0503).

**Bhagwati Enterprise** is a Professional metal. Service Center and Stockholder of C45 grade Carbon steel plate in india..

With annual sales volume of our 10,000 Tons. our Products are supplied to all Major industrial customers in india and woC45 Plate Suppliers C45 Plate Manufacturers C45 Plate Exporters C45 Plate Stockist in Vadodara C45 Plate Sizes and Thickness Industrial Flats Bar Supplier In gujrat Buy Alloy Steel Flats Bar Online Flats Bar Stockist In Vadodara EN8 Forged Steel Flats Bar Wholesale Suppliers In Vadodara High Quality Flats Bar EN8/C45 Flats Bar with Test Certificate Best price Carbon steel C45 Plate In India Dealers of C45 Steel Round rods, Flat bars, Rectangular bars, Hex bars, Pipes, Sheets Dealers of C45 Steel Round , Flat bars, Ring , Block, Circle, Plate C45 Plate with Mill Test Certificate (MTC) ,Alloy Steel Flats Bar Exporter India.rldwide in thickness range of 6mm To 150mm . C45 steel plates are in unalloyed medium carbon steel. which is also a general carbon engineering steel. C45 steel plates are equivalent to EN8 sttel plates and are widely used for general engineering purposes. **C45 carbon steel plates are supplied with EN 1024 3.1 mill certificate , please request when placing any orders.**

C45 grade steel is a medium carbon steel offering moderate tensile strength. C45 carbon steel plates are most commonly supplied in an unreated of normalized condition and is avaliabile in servel variations which offer alight modifications of chemical composition.

\* Tensile Strength : 580 - 1085 N / mm<sup>2</sup>

\* Yield Strength : 310 - 565 N / mm<sup>2</sup>

\* Hardness Strength : 172 - 242 N / mm<sup>2</sup>

Why choose Bhagwati Enterprise as a source for C45 carbon steel plates ?

\* Largest Stockholder : we are C45 seel stockholders and suppliers , delivering to the whole of the world.

\* Best Quality : C45 plates supplied by metline are of highest quality standards , with 100% guarantee.

\* Condition : we offer unused prime quality plates only to our customers.

\* Certification : All our C45 plate products are supplied with certification as EN 3.1. we can also allow third party or customer quality team



## EN19 Forging Round

₹ 95/- Kilogram

EN19 forging round bars are **alloy steel round bars produced by forging, a process that uses compressive forces to shape the metal**. They are known for their high strength, toughness, and resistance to fatigue, making them suitable for demanding applications like crankshafts, gears, and shafts.

Key Characteristics and Properties:

- **High Strength and Toughness:**

EN19 offers excellent tensile strength and toughness, crucial for components experiencing high stress.

- **Wear Resistance:**

EN19 exhibits good wear resistance, making it suitable for parts exposed to abrasion and friction.

- **Fatigue Resistance:**

EN19 has high fatigue resistance, essential for parts under repeated loading.

- **Heat Treatable:**

EN19 can be heat-treated to achieve specific hardness and strength requirements.

Alloy Steel Round Bar Manufacturers Alloy Steel Bar Exporter Industrial Round Bar Supplier Custom Size Alloy Bar Ready Stock Alloy Round Bar Alloy Steel Bar for Sale Bulk Alloy Steel Rods,

AISI 4140 Round Bar ,AISI 4340 Alloy Steel Rod, EN19 Steel Round Bar, EN24 Alloy Bar ,SAE 4145 Round Rod ASTM A182 F22 Bar, DIN 1.7225 Round Bar,

Chromium-Molybdenum Steel Bar

4140 equivalent round bar (for global users), AISI 4140 forged bar, 42CrMo4 round bar (European equivalent) EN19T round bar, EN19 quenched and tempered bar, Alloy steel forging bars Suppliers In Vadodara, Medium carbon steel round bar, Machinable forged bars ,Heat-treated alloy round bars, EN19 Forged Round Bar In Vadodara, EN19 Round Bar, EN19 Forged Steel, Bar EN19 Alloy Steel, Round Bar EN19 Round Bar Stock In Vadodara, EN19 Bright Bar ,EN19 Forging Bar Wholesalers In Gujrat, EN19 Industrial Round Bar, EN19 forged round bar suppliers in [Gujrat], Buy EN19



## Brass Flat Bar

₹ 680/- Kilogram

Brass flat bars are rectangular-shaped metal products made from brass, an alloy primarily composed of copper and zinc, known for their excellent strength, durability, corrosion resistance, and aesthetic appeal. They are widely used in various industrial applications, especially for fabrication work, construction, decorative elements, and manufacturing of components like nuts and bolts, and are available in a range of sizes, thicknesses, and finishes to suit diverse project needs. Brass flats, also known as brass flat bars or brass plates, are rectangular or flat-shaped bars made from brass alloy. This versatile material, primarily composed of copper and zinc, offers a unique combination of strength, ductility, corrosion resistance, and aesthetic appeal. Brass Flat Bar Brass Flats Brass Flat Stockists in india Brass Flat Strip Flat Brass Bar Manufacturer Brass Flat Bar Supplier Wholesale Brass Flat Bars Brass Flat Profiles Cutting Brass Flat Bar Distributor Brass Flat Bar Manufacturer India Brass Flat Supplier in UAE Best Brass Flat Bar Supplier in India Brass Flat Stock In Vadodara Global Brass Flat Stock Distributors Brass Flats Bars Manufacturer, Supplier, and Dealer in India

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Shape	Square
Certification	ISO 9001:2008 Certified
Thickness	1-100mm
Application	Construction, Industry
Color	Silver



## EN24 Flats

₹ 105/- Kilogram

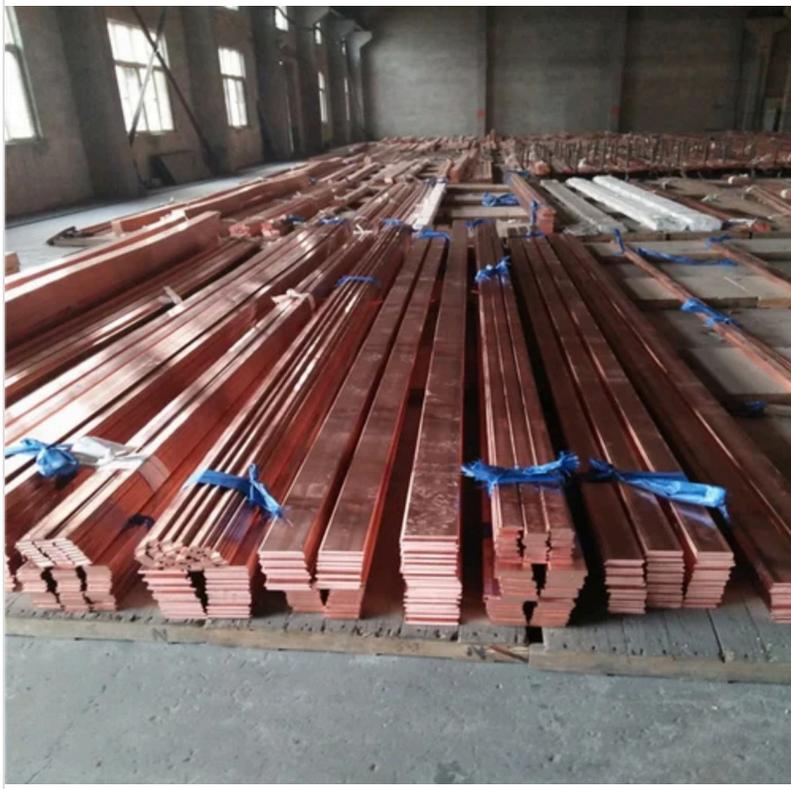
EN24 flat bars are a heat-treatable alloy steel offering high strength, toughness, and good wear resistance. They are commonly used in applications requiring high strength and durability, such as axles, shafts, gears, and bolts. Here's a more detailed look at EN24 flat bars:1.

Chemical Composition: Sizes: (e.g., "EN24 Flat Bars – Sizes from 10mm x 20mm to 100mm x 300mm") Forms: "Cold Drawn / Hot Rolled / Forged / Peeled & Ground" Supply Condition: "Supplied in Annealed / Hardened / Tempered Condition" Origin: "EU/India/Mill Certs Available"

EN24 Flat Bar EN24T Flat Bar EN24 Flats EN24 Alloy Steel Flat Bar EN24 Forged Flat Bar EN24 Annealed Flat Bar EN24 Precision Ground Flat Bar EN24 Steel Flats EN24T Hardened Flat Bar EN24 Flat Bar for Automotive Components EN24 Flat Bar for Aerospace Applications EN24 Flat Bar for Tooling & Dies EN24 Flat Bar for Power Transmission EN24 Steel for Heavy Engineering EN24 for Oil & Gas Applications EN24 Steel for Shafts and Gears EN24 Flat Stock for Manufacturing Dealers of EN24 Steel Round rods, Flat bars, Rectangular bars, Hex bars, Pipes, Sheets

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Material	Alloy Steel
Structure	Pin less,U Section
Certification	ISI Certified
Size	1/2inch,1inch,2inch,3/4inch,4/5
Pattern	Plain



## Copper Flats

₹ 980/- Kilogram

Copper flats are flat, rectangular strips or bars made primarily from copper, valued for their excellent electrical and thermal conductivity, malleability, and corrosion resistance, making them widely used in electrical, industrial, and architectural applications. They serve as a versatile material for various components requiring high current carrying capacity and durability. Material: Primarily made of pure copper, typically Electrolytic Tough Pitch (ETP) copper with 99.90% purity and 100% IACS conductivity. Features of Copper Flats :

1. Excellent electrical conductivity makes copper flats the perfect material for electrical wiring, bus bars, and other electrical components.
2. Copper flats are efficient in heat transfer applications like heat sinks and cooling systems due to their high thermal conductivity.
3. Corrosion Resistance: Copper develops a protective oxide layer that offers high corrosion resistance, ensuring durability and dependability.
4. Flexibility in fabrication and construction is made possible by the malleability of copper flats, which may be easily moulded, bent, and curved.
5. Ductility: Copper's ability to be pulled into flat strips due to its ductile nature makes it suited for use in electrical and electronic applications.

Copper Flats Copper Flat Bars Industrial Copper Flats Pure Copper Flat Bars Solid Copper Flats Copper Strip Bars Copper Bus Bars Copper Flat Rods Flat Copper Profiles Copper Flat Exporter Copper Flat Manufacturer Copper Bar Supplier Wholesale Copper Flats Suppliers Industrial Copper Products Copper Flat Distributor In Gujrat Copper Flat Bar Stockist in Vadodara Best copper flat bar suppliers in india Gujrat

Copper Flats, Copper Flat Bars ,Industrial Copper Flats, Pure Copper Flat Bars ,Solid Copper Flats Copper Strip Bars, Copper Bus Bars ,Copper Flat Rods, Flat Copper Profiles ,Copper Flat Exporter Copper Flat Manufacturer, Copper Bar Supplier, Wholesale Copper Flats ,Suppliers Industrial Copper Products, Copper Flat Distributor In Gujrat, Copper Flat Bar Stockist in Vadodara Best Copper flat bar suppliers in india Gujrat

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Application	Industry
Shape	Rectangular
Thickness	1-100mm
Length	3000-4000mm
Width	100-150mm



## Die Steel Block

₹ 230/- Kilogram

Bhagwati Enterprise Stockists & Suppliers Of OHNS Steel Block is a general-purpose tool steel that is typically used in applications where alloy steels cannot provide sufficient hardness, strength, and wear resistance. OHNS Grade Application: OHNS plastic mould steel OHNS tool steel Flats OHNS steel block for injection moulding OHNS mould steel supplier In Vadodara Plastic mould tool steel OHNS OHNS pre-hardened steel OHNS steel plate manufacturer In Gujrat OHNS steel die block mold steel suppliers In Vadodara. mold steel manufacturers Gujrat tool steel for plastic molds precision mold steel pre-hardened mold steel hardened tool steel injection mold Steel H13 Hot Work Steel D2 Cold Work Steel P20 Mould Steel SKD61 Die Steel AISI Tool Steel Grades ESR Die Steel Blocks Forged Tool Steel Bars Annealed Die Steel Rods Pre-Hardened Die Steel Plates Die Steel Manufacturer In Gujrat Tool Steel Manufacturer Gujrat Die Steel Supplier Vadodara Tool & Die Steel Exporter Hot Work Tool Steel Cold Work Tool Steel High-Speed Steel (HSS) Plastic Mould Steel Forged Die Steel H13 Die Steel D2 Tool Steel SKD11 Steel Supplier DIN Tool Steel Grades Alloy Steel for Dies Hardened and Tempered Tool Steel D2 Tool Steel Flat Bars H13 Die Steel Round Bars P20 Mould Steel Plates OHNS Tool Steel Rods Annealed Die Steel Blocks Hardened Tool Steel Rounds Die Steel Sheets for Forging SKT4 Die Steel Bars Cr12MoV Steel Exporters OHNS Equivalent grades: STANDARDS100MnCrW401DIN 2510AISI O1AFNOR 90MWCV5JIS SKS3

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	L/C (Letter of Credit), D/A, D/P, T/T (Bank Transfer), Online Payment
Dimension	200-300mm
Length	1000-2000mm
Shape	Square
Certification	ISI Certified
Colour	Black



## EN8/C45 Square Bar

₹ 70/- Kilogram

Bhagwati Enterprise is a leading manufacturer and supplier of C45 Plate in Vadodara, Lucknow, Gwalior, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Bareilly, Ahmedabad, Pune, and other major cities in India. We are a Supplier of C45 Carbon Steel Polished Plates in India. We are India's leading Stockist & Supplier of C45 Plate. Bhagwati Enterprise supplies products in different cities in India. C45 plate profile cutting involves shaping C45 steel plates into specific designs or profiles. C45 steel is a medium-carbon steel known for its strength, hardness, and good machinability, making it suitable for various mechanical parts and components. Profile cutting utilizes methods like flame cutting, plasma cutting, or laser cutting to achieve precise shapes and contours.

**C45 Steel Properties:**  
**Composition:** C45 steel typically contains around 0.45% carbon, along with manganese, silicon, and other elements.  
**Tensile Strength:** It has a tensile strength ranging from 570-700 MPa.  
**Hardness:** In its normalized condition, C45 steel has a Brinell hardness of 170-210 HB.  
**Machinability:** It is known for good machinability, making it relatively easy to cut and shape.  
**Weldability:** C45 steel is generally weldable, but precautions may be needed, especially for thicker sections.

**Profile Cutting Methods:**  
**Flame Cutting:** Uses a high-temperature flame to melt and cut the steel. It's suitable for thicker plates but can produce a rougher cut surface according to Alloy Carbon Steel.  
**Plasma Cutting:** Employs a plasma torch to melt and cut the steel. It offers faster cutting speeds compared to flame cutting.  
**Laser Cutting:** Uses a focused laser beam to cut the steel. It provides high precision and clean cuts, making it suitable for complex shapes.

C45 Steel Plate C45 Carbon Steel Plate EN8 / C45 Plate C45 Grade Steel Plate C45 Hot Rolled Plate C45 Steel Sheet C45 Plate Suppliers in Vadodara C45 Plate Manufacturers C45 Plate Exporters C45 Plate Stockists C45 Plate Price per Kg C45 Plate Sizes and Thickness Custom Cut C45 Plate C45 Plate with Mill Test Certificate (MTC) C45 plastic mould steel C45 steel plate Plastic mould steel plate C45 mould plate C45 tool steel C45 carbon steel Hot rolled C45 plate C45 die steel Best price Carbon steel C45 Plate In India Dealers of C45 Steel Round rods, Flat bars, Patta, Rectangular Block, Square bars, C45 Carbon Steel Polished Plates, C45 Pressure Vessel Plates, C45 Plate Stockholder, C45 Shim Sheet Manufacturer, C45 Plates Stockist, Distributors Of C45 Carbon Steel Plates Suppliers in India.

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Length	4000-5000mm



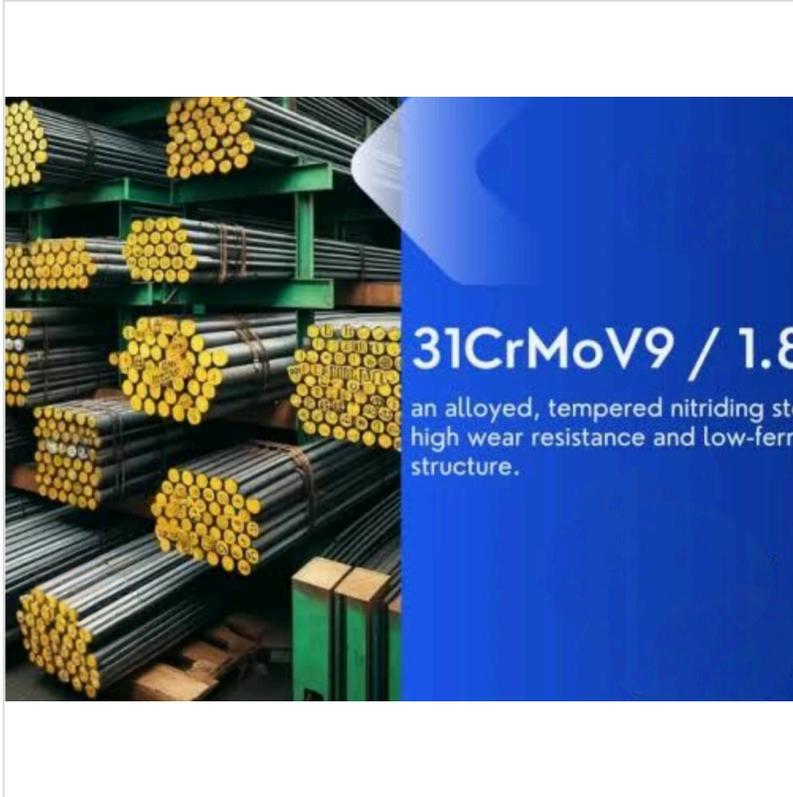
## EN9 Forged Round Bar

₹ 70/- Kilogram

EN9 round bar is a medium-carbon steel characterized by its good wear resistance, toughness, and strength, often referred to by its equivalent grade 070M55 or 1055. It is commonly supplied in a hot-rolled or bright-drawn condition and is suitable for applications requiring enhanced mechanical properties compared to standard mild steel, such as shafts, gears, crankshafts, and tools. Key Features: Material: Mild Steel (Low Carbon Steel, typically 0.15%–0.25% carbon) Shape: Round / Cylindrical Surface Finish: Black, Bright, Peeled, or Polished Size Range: Commonly available in diameters from 6mm to 300mm Length: Standard lengths are 6 meters or customized as per requirement “Engineered Mild Steel Bars – Cut to Size and Ready for Fabrication” “Hot Rolled / Cold Drawn Mild Steel Round Rods – Various Grades” Construction Steel Round Bar Fabrication Steel Rod Engineering Steel Bar Machining Mild Steel Rod EN9 Round Bar for Structural Use Industrial Grade EN9 Forging Rod ,EN9 Bar for General Engineering EN9 Forged Round Bar Manufacture,. EN9 Round Bar Exporter India Industrial EN9 Forged Round Bar Supplier in Gujrat., EN9 Round Bar Online EN9 Forging Round Bar Stockist in Vadodar Gujrat. EN9 Forging Round Bar Wholesale In Vadodara ,High Quality EN9 Round Bar EN9 Round Bar with Test Certificate EN9 Forging Bar Wholesale Suppliers In Gujrat, EN9 Carbon steel, EN9 Forged Round bar Dealers in Gujra, India, EN9 Forged Round Bars Manufacturer, Supplier, and Dealer in India

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Application	Machinery Use
Certification	ISI Certified
Surface Finishing	Polished
Size	100-200mm



### 31CrMoV9 Round bar

₹ 120/- Kilogram

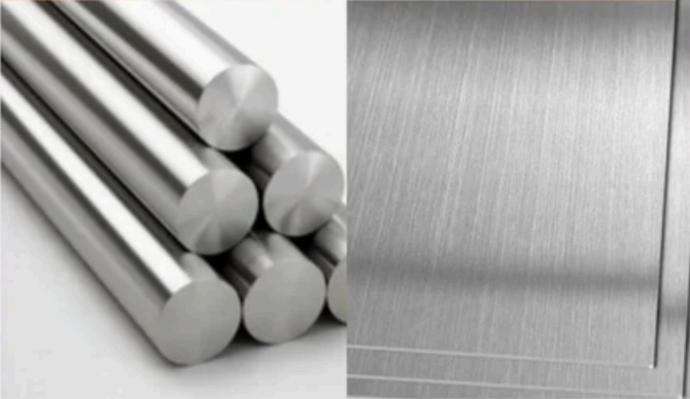
21CrMoV9 is a low carbon alloy steel known for its high tensile strength, excellent toughness, and superior wear resistance. Its composition comprises chromium, molybdenum, vanadium, and manganese, which synergistically enhance its mechanical properties, making it suitable for demanding engineering applications. This 21crmov5-7 Alloy Steel Round Bar is made in a variegated sizes, diameters, thicknesses and specifications to meet the demands of our customers. It is manufactured by our seasoned experts using optimal quality metal alloys and modern techniques in conformity with international quality standards. To guarantee its distinction and faultlessness, this 21crmov5-7 Alloy Steel Round Bar is thoroughly tried by our quality controllers on different parameters. We coat our bars with the best quality paint in order to provide additional protection from wear and corrosion. 21CrMoV5 round bar supplier 21CrMoV5 round bar exporter 21CrMoV5 bar price list 21CrMoV5 stockist 21CrMoV5 steel bar manufacturer Buy 21CrMoV5 round bar online 21CrMoV5 available sizes Custom-cut 21CrMoV5 bar. teel bar for oil & gas industry Round bar for energy generation Alloy bar for petrochemical use Steel for power plant equipment Heavy engineering round bar Automotive tooling steel bar Aerospace grade Cr-Mo-V bar 21CrMoV5 bar for forging industry 21CrMoV5 round bar supplier 21CrMoV5 round bar exporter 21CrMoV5 bar price list 21CrMoV5 stockist 21CrMoV5 steel bar manufacturer Buy 21CrMoV5 round bar online 21CrMoV5 available sizes Custom-cut 21CrMoV5 bar

#### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Surface Finishing	Non Polished
Features	Fine Finished,Heat Resistance,Perfect Strength
Material	Alloy Steel
Condition	New



### Bhagwati Enterprise 410 Stainless Steel and 420



## SS 410 Plate

₹ 120/- Kilogram

Stainless steel grades 410, 420, and 431 are all martensitic stainless steels, primarily distinguished by their carbon content and resulting properties in terms of hardness, strength, and corrosion resistance, making them suitable for various industrial applications. SS 410: A chromium-containing martensitic grade, known for its resistance to wear and corrosion from air, water, food, and mild acids. Used in applications like bolts, screws, shafts, pumps, valves, and automotive components requiring a balance of hardness and corrosion resistance. Can be heat-treated for hardening and tempering to adjust hardness and reduce brittleness. SS 420: A high-carbon martensitic stainless steel with very good ductility and durability. Achieves higher hardness levels through heat treatment and is desired for its hardening capabilities, though its corrosion resistance is lower than other grades. Often used for cutting tools, surgical instruments, and wear-resistant parts. SS 431: A high-chromium, low-nickel martensitic stainless steel with the highest corrosion resistance among conventional martensitic grades. Offers better corrosion resistance than SS 410 and SS 420, particularly against atmospheric corrosion and mild chemicals. Achieves high hardness after heat treatment, making it suitable for wear-resistant applications and those needing good strength. Used in applications like aircraft fasteners, structural parts in marine environments, and gas turbine engine parts. It can be readily machined and polished.

SS 410 Circle SS 420 Circle SS 431 Circle Stainless Steel 410 Circle Supplier In Vadodara Stainless Steel 420 Circle Manufacturer In Gujrat SS 431 Circle Stockist In Vadodara ASTM A240 410 Circle AISI 420 Circle Exporter Stainless Steel Circle 410/420/431 SS Circle for Industrial Use 410 Circle Supplier In Gujrat 410 Circles Manufacturer In Gujrat SS 410 Circles Stockists In Vadodara Stainless 410 Circle Exporter Precision Ground SS 410 Circles Heat Treated 410 Round Bar 410 Cold Drawn Circles Machinable Stainless 410 Circle

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Thickness	10-15mm
Material	Stainless Steel
Surface Treatment	Polished
Width	Multi Sizes
Length	Multi Sizes



## C45 Plate

₹ 95/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawless of the products our Vendors Employ Cutting edge technology and tools in the manufacturing process. After this, all these products. Bhagwati Enterprise is the leading supplier of C45 steel plate, bar, flat bar etc. to meet your customised demands. C45 Carbon Steel Plates are an unalloyed medium carbon steel, which is known as a general carbon engineering steel. The sheet plates are having various good features to offer like fine finishes, durability, high tensile strength, good dimensional accuracy, good surface finishes, withstanding at heavy loads and high temperature. It is a medium strength steel with excellent tensile properties and good machinability. The stress corrosion cracking resistance, pitting resistance, crevice corrosion, general corrosion resistance, and oxidation resistance ability is making it high in demand. It can be move with hardening by means of quenching and tempering on restricted areas and focused. C-45 in an unalloyed heat treatable steel. (C45, EN 10083-2 Material Number 1.0503).Bhagwati Enterprise is a Professional metal. Service Center and Stockholder of C45 grade Carbon steel plate in india..With annual sales valume of our 10,000 Tons. our Products are supplied to all Major industrial custome.

### Product Details:

Minimum Order Quantity	100/Kilogram
Payment Terms	D/A, D/P, T/T (Bank Transfer), Online Payment
Delivery Time	<b>Same Days</b>
Width	Multi Sizes
Techniques	Cold Rolled,Forged,Hot Rolled
Application	Boiler Plate,Container Plate,Flange Plate,Ship Plate,Structural Roofing
Color	Black
Material	Carbon Steel,Mild Steel



## EN9 Alloy Steel Round Bar

₹ 85/- Kilogram

Bhagwati Enterprise, Established in 1992 at Vadodara in Gujarat, is a leading Exporter, Importer, Distributor, Supplier, Trading Company of EN9 Round Bar in India. Bhagwati Enterprise is one of the Verified and trusted Sellers of listed Products. With Extensive Experience in Supplying and Trading Alloy Steel En9 Round bar, Bhagwati Enterprise has made a Reputed Name for itself in the Market with high-quality Alloy Steel Round bar, Bright bar, etc

Bhagwati Enterprise is a leading Supplier of EN9 Round Bar in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of Stainless Steel Round Bar in India. We are India's leading Stockist & Suppliers of EN9 Round Bar. Bhagwati Enterprise Supplies products in different cities in India

**EN9 Round Bar Suppliers in** Ahemdabad, Surat, Vadodara, Rajkot, Gandhinagar, Bhavnagar, Jamnagar, Junagadh, Porbandar, Bharuch, Patan, Nadiad, Gandhidham, Dwarka. Ankleshwar, Veraval, Navsari, Vapi, Bhuj, Morbi, Mehsana, Dahod, Godhra, Valsad, Godhra, Gondal, Palanpur, Palitana, Mandvi, Amreli, Dholera, Kalol, Deesa, Keshod, Dharampur, Halol.

### Key Features:

- Material: Mild Steel (Low Carbon Steel, typically 0.15%–0.25% carbon)
- Shape: Round / Cylindrical
- Surface Finish: Black, Bright, Peeled, or Polished
- Size Range: Commonly available in diameters from 6mm to 300mm
- Length: Standard lengths are 6 meters or customized as per requirement
- Engineered Mild Steel Bars – Cut to Size and Ready for Fabrication”
- Hot Rolled / Cold Drawn Mild Steel Round Rods – Various Grades”
- Construction Steel Round Bar
- Fabrication Steel Rod
- Engineering Steel Bar
- Machining Mild Steel Rod
- EN9 Round Bar for Structural Use
- Industrial Grade EN9 Rod
- EN9 Bar for General Engineering
- EN9 Round Bar Manufacture.
- EN9 Round Bar Exporter India
- Industrial EN9 Round Bar Supplier Gujrat.
- EN9 Round Bar Online
- EN9 Round Bar Stockist in Vadodar Guirat



## Forged Alloy Steel EN8 Round

₹ 80/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

Bhagwati Enterprise is a leading Supplier of En8 Round Bars in Vadodara, Gwalior, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Bareilly, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of Stainless Steel Round Bar in India. We are India's leading Stockist & Suppliers of En8 Round Bars. Bhagwati Enterprise Supplies products in different cities in India.

**General-purpose axles**

**Shafts,**

**Gears,**

**Bolts and Studs.**

**Spindles,**

**Automotive and general engineering components,**

**Other general engineering parts etc.**

**EN8 Equivalent grades:**

**AISI/ASTM A29:1038, 1040, 1045**

**DIN Werkstoff No.: 1.0511, 1.1186, 1.1189**

**BS & DIN European: C40, CK40, C45, CK4**

- EN8 Forged Bar Supplier in Gujarat
- Buy EN8 Forged Round Bar Online
- EN8 Forged Bar Stockist in Vadodara
- EN8 Forged Round Bar Wholesale in Gujarat
- High Quality EN8 Forged Bar
- EN8 Forged Bar with Test Certificate
- Custom Size EN8 Forged Bar
- EN8 Forged Round Bar Leading Suppliers In India
- Forged Round Bars Manufacturer, Supplier, and Dealer in India.
- EN8 Forged Bar Exporter India



## EN19 Bright Bars

₹ 95/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products

**General-purpose Axles**

**Shafts,**

**Gears,**

**Bolts and Studs.**

**Spindles,**

**Automotive and general engineering components,**

**Other general engineering parts etc.**

EN19 Round Bar Supplier | EN 19 Alloy Steel | EN19 Bright Bars | EN 19 Alloy Steel Round Bars | EN19 Forged Bars | EN19 Case Hardening Steel EN19 Steel Supplier | EN19 Manufacturer | EN19 Dealer | EN19 Stockist | EN19 Flat Bars | EN19T | EN19S |

- EN19 Bright Bar Supplier In Gujrat
- Buy EN19 Bright Round Bar Online
- EN19 Bright Bar Stockist In Vadodara
- EN19 Bright Round Bar Wholesale Suppliers in Gujrat
- High Quality EN19 BrightBar
- EN19 Bright Bar with Test Certificate
- Custom Size EN19 Bar
- EN19 Bright Round Bar Leading Suppliers In India
- EN19 Bright Round Bars Manufacturer, Supplier, and Dealer in India.
- The top En19 Bright bar Manufacturers are
- Bhagwati Enterprise provides the best price and best quality for
- EN19 Bright bars.
- SAE 4140 Steel Round Bars, AISI / SAE 4140 Round Bar manufacturer, 4140 Rods Supplier, Dealer, Stockists.

### Product Details:

Surface Finish	Bright
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## SAE 8620 Alloy Steel Black Bars

₹ 90/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel.

House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors Employ Cutting edge technology and tools in the manufacturing process. After this, all these products

**SAE 8620 Grade Introduction:**SAE 8620 Alloy Steel is a low alloy nickel, chromium, molybdenum case hardening steel, generally supplied in the as-rolled condition with a maximum hardness HB 255max. SAE 8620 alloy steel offers high external strength and good internal strength, making it highly wear-resistant. SAE 8620 steel has a higher core strength than grades 8615 and 8617.SAE 8620 alloy steel is flexible during hardening treatments, thus enabling improvement of case/core properties. Prehardened and tempered (uncarbonized) 8620 can be further surface hardened by nitriding but will not respond satisfactorily to flame or induction hardening due to its low carbon content. SAE 8620 alloy steel is suited for applications that require a combination of toughness and wear resistance. This grade is commonly supplied in a round bar. SAE 8620 Grade

**Application:**The SAE 8620 can be used for a number of medium-strength applications such as camshafts, fasteners, gears, and chains/chain pins.

SAE 8620 Alloy Steel | SAE 8620 Bright Bars | SAE 8620 Alloy Steel Round Bars | SAE 8620 Forged Bars | SAE 8620 Round Bar Supplier | SAE 8620 Supplier | SAE 8620 Manufacturer | SAE 8620 Exporter | SAE 8620 Stockist | SAE 8620 Dealer

- 8620 Round bar for automotive components
- 8620 Steel for gear manufacturing
- Alloy 8620 shaft material
- Case hardening steel 8620
- 8620 Steel for Crank shafts
- 8620 Steel for heavy-duty gears
- 8620 Steel for oil & gas industry
- Alloy 8620 for defense and aerospace
- 8620 bar for construction machinery
- 8620 round bar for power transmission
- 8620 steel for industrial gearboxes
- AISI 8620 for agricultural equipment
- 8620 steel round bar manufacturer
- SAE 8620 bar stockists in vadodara



### Aisi 4140 Alloy Steel Round Bar

₹ 90/- Kilogram



Bhagwati Enterprise are 4140 Round Bar Stockists, Exporters & Suppliers And We Are Only Manufacturing From Prime Quality Billets And Blooms. The range of 4140 Round bars which we manufacturing for our customers of High quality and these round bar are used for making machinerises and OEM Auto components. These Products have been made keeping in mind the Quality paramenters Which have been set by the Industry in the marckets. SAE 4140 Round bars are always supplied with the Test Certificats. SAE 4140 Round bar Suppliers, Stockists, And Wholesalers and end users.

EN19 Round Bar Supplier | EN 19 Alloy Steel | EN19 Bright Bars | EN 19 Alloy Steel Round Bars | EN19 Forged Bars | EN19 Case Hardening Steel EN19 Steel Supplier | EN19 Manufacturer | EN19 Dealer | EN19 Stockist | EN19 Flat Bars | EN19T | EN19S |

- 4140 equivalent round bar (for global users)
- AISI 4140 forged bar
- 42CrMo4 round bar (European equivalent)
- EN19T round bar
- Alloy steel forging bars
- Medium carbon steel round bar
- Machinable forged bars
- Heat-treated alloy round bars
- EN19 Forged Round Bar
- 4140 Round Bar
- 4140 Forged Steel Bar
- 4140 Alloy Steel Round Bar
- 4140 Grade Round Bar Stock in Vadodara
- 4140 Bright Bar
- 4140 Industrial Round Bar
- 4140 forged Round bar Suppliers in [Gujrat]
- Buy 4140 Steel round bars for shaft applications
- 4140 forging quality round bar for automotive parts
- Best price 4140 forged round bar manufacturer
- Heat-treated 4140 round bars for mechanical uses
- Exporter of 4140 round bars for oil & gas industry
- 4140 round bar with mill test certificate
- 4140 Round Bars Manufacturer, Supplier, and Dealer in India.
- **Bhagwati Enterprise provides the best price and best quality for**
- **AISI 4140 Round bars.**
- **SAE 4140 Steel Round Bars, AISI / SAE 4140 Round Bar**
- **manufacturer, 4140 Rods Supplier, Dealer, Stockists.**

#### Product Details:

Size	50mm To 600mm
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## EN 19 Round Bar

₹ 80/- Kilogram

Bhagwati Enterprise, Established in 1992 at Vadodara in Gujarat, is a leading Exporter, Importer, Distributor, Supplier, Trading Company of Die Steel in India. Bhagwati Enterprise is one of the Verified and trusted Sellers of listed Products. With Extensive Experience in Supplying and Trading Die Steel, Die Square Die Block, Round bar, Bhagwati Enterprise has made a Reputed Name for itself in the Market with high-Quality Die Steel etc.

EN19 round bar is a high-tensile alloy steel, often used in applications requiring high strength, toughness, and good wear resistance. It's known for its high fatigue strength, impact resistance, and machinability. EN19 is comparable to AISI 4140 and 42CrMo4, and can be heat-treated to further enhance its mechanical properties.

### Typical Applications:

- Automotive: Gears, shafts, connecting rods, and other high-stress components.
- Oil and Gas: Parts requiring high strength and resistance to wear and fatigue.
- Construction: Heavy-duty components and machinery.
- Power Transmission: Shafts, gears, and other critical components.
- General Engineering: Where high strength and durability are required.
- 4140 Steel Bar (AISI equivalent of EN19)
- 42CrMo4 Round Bar (DIN equivalent)
- SAE 4140 Round Bar
- AISI 4140 Steel Rod
- EN19 Grade Steel
- EN19 Alloy Steel Round Suppliers in Vadodara
- Medium Carbon Steel Bar
- High Tensile Steel Bar
- Chrome Moly Steel Round Bar
- Heat-treated EN19 Bar
- Industrial EN19 Forged Bar Supplier
- Buy EN19 Forged Round Bar Online
- EN19 Forged Bar Stockist In Gujrat
- EN19 Steel Round Bar Wholesale in Vadodara
- High Quality EN19 Round Bar
- EN19 Round Bar with Test Certificate
- Custom Size EN19 Round Bar
- EN19 Steel Bar Suppliers India
- EN19 Distributors in India
- EN19 Stockists in Gujrat
- EN19 Forged Bar Exporter India.
- **The top En19 Round bar Manufacturers are**



## En36 Alloy Steel Round Bar

₹ 95/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

Bhagwati Enterprise is a leading Supplier of EN36 Round Bar Supply in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of EN36 Round Bar in India. We are India's leading Stockists & Suppliers of EN36 Round Bar . Bhagwati Enterprise Supplies products in different cities in India.

- BS 970: 1955 standard: EN36A and 655M13
- European grades: 15NiCr13, 1.5752, and 14NiCr4
- SAE/AISI: 3310 and 9310
- EN36 Round Bar Suppliers
- EN36C Round Bar Stockists
- EN36 Round Bar Exporters
- EN36 Alloy Bar Distributors
- EN36 Bar Price per Kg
- Ready Stock EN36 Bars
- Buy EN36 Round Bar Online
- Alloy Steel Round Bar
- Alloy Steel Rod
- Forged Alloy Steel Round Bar
- Heat Treated Alloy Steel Rod
- Annealed Alloy Steel Bar
- Hardened Alloy Steel Rod
- Heavy Machinery Alloy Steel Bar
- Oil & Gas Alloy Steel Rod
- Aerospace Alloy Round Bar
- Alloy Steel Shafts and Axles
- EN36 Round Bar
- EN36 Alloy Steel Round Bar
- EN36 Steel Bar
- EN36 Steel Rod
- EN36 Grade Round Bar
- EN36 Bright Bar
- EN36 Forged Round Bar



## B16 Round Bars

₹ 90/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

B16 round bars are high-strength alloy steel bars, typically made from chromium-molybdenum-vanadium (Cr-Mo-V) steel, conforming to the ASTM A193 Grade B16 specification. They are commonly used for manufacturing fasteners, such as bolts, studs, and threaded rods, for high-temperature and high-pressure applications in industries like power generation, oil and gas, and petrochemicals. Here's a more detailed description: Material and Properties:

**Alloy Steel:** B16 round bars are made from a specific alloy steel composition that includes chromium, molybdenum, and vanadium, providing high strength and excellent high-temperature performance.

**Heat Treatment:** They are typically heat-treated to achieve desired mechanical properties, including increased tensile strength and resistance to creep at elevated temperatures.

**Standard:** The ASTM A193 Grade B16 standard specifies the chemical composition and mechanical properties required for these bars.

- B16 Round Bar
- ASTM B16 Round Bar
- B16 Alloy Steel Bar
- Nickel Alloy B16 Bar
- UNS N08016 Round Bar
- High Nickel Alloy Round Bar
- B16 Forged Bar
- B16 Round Suppliers in Gujrat
- B16 Bright Bar Suppliers in Vadodara
- B16 Hot Rolled Bar
- B16 Cold Drawn Bar
- B16 Alloy Steel | Nickel-Molybdenum-Chromium

### Product Details:

Grade	B16
Material	Alloy Steel
Tensile Strength	330 MPa (48 ksi)



## EN31 Bright Round Bars

₹ 115/- Kilogram

Bhagwati Enterprise, Established in 1992 at Vadodara in Gujarat, is a leading Exporter,Importer,Distributor,Supplier,Trading Company of EN31 Bright Bar in India. Bhagwati Enterprise is one of the Verified and trusted Sellers of listed Products. With Extensive Experience in Supplying and Trading EN31 Bright bar, Bhagwati Enterprise has made a Reputed Name for itself in the Market with high-quality EN31 Bright Bar, Square bar, , Round bar etc.

**EN31 – BRIGHT BAR Grade Introduction:**Bhagwati Enterprise are EN31 Bright Round Bar manufacturers and we are only manufacturing from prime quality billets and blooms. The range of EN31 Bright Round Bars which we manufacture for our Customers are of high quality and these round bars are used for making machineries and OEM Auto components. These products have been made keeping in mind the quality parameters which have been set by the industry in the market. EN31 Round Bars are always supplied with the test certificates and can be supplied in bulk quantity as well as retail quantity as per customers requirements. EN31 alloy Steel round bars are supplied by us

- We will Give YOU EN 31 Round Bars of Good Quality. The EN 31 Round Bars manufactured by us are from raw material of Mukand Ltd , Usha Martin Ltd, Neco Jaiswal Ltd.
- Right Steel Bar Suppliers in Vadodara.
- EN31 Bright Bar Manufacturer in india
- Cold Drawn Bright Bar
- EN31 Bright Bar (MS = Mild Steel)
- Bright Round Bar
- Bright Flat Bar
- EN31 Bright Square Bar
- Precision Bright Bars
- EN31 Bright Bar Supplier in Gujrat
- Best price EN31 Bright bars In India.
- EN31 Round Bar Suppliers
- EN31 Bar Stockists in Vadodara.
- EN31 Round Bar Exporters
- Buy EN31 Round Bar Online
- Ready Stock EN31 Bars
- EN31 Bar Price per Kg
- EN31 Alloy Bar Distributors
- EN31 Round Bars, EN31 Carbon Steel Rods manufacturer, EN31 Steel
- Round Bar Stockists, Supplier, Wholesaler, Distributor, Dealer, Trader.
- we will Supply EN 31 Round Bars as per your required size and quantity.



## En 8 Steel Round Bar

₹ 68/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

EN8 Forged Round Bar is an unalloyed medium carbon steel grade with reasonable tensile strength. It is normally supplied in cold-drawn or as-rolled conditions. Tensile properties can vary but are usually between 500-800 N/mm<sup>2</sup>. EN8 is widely used for applications that require better properties than mild steel but does not justify the costs of alloy steel. EN8 can be flame or induction hardened to produce a good surface hardness with moderate wear resistance. EN8 is available from stock in the bar and can be cut to your requirements. We also offer flame cut plates cut to your required sizes and normalized. EN8 Forged Round can be supplied surface ground or precision ground. EN8 Grade Application: EN8 steel material is suitable for all general engineering applications requiring a higher strength than mild steel such as:

general-purpose axles

shafts,

gears,

bolts and studs.

spindles,

automotive and general engineering components,

other general engineering parts etc.

EN8 Equivalent grades:

BS 970-1991:080M40

AISI/ASTM A29:1038, 1040, 1045

DIN Werkstoff No.: 1.0511, 1.1186, 1.1189

BS & DIN European: C40, CK40, C45, CK45

JIS G4051: S40C, S45C



## En19 Black Round Bars

₹ 90/- Kilometer

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

EN19 alloy steel is highly versatile and used widely for different

### Applications in various industries:

- Axles, drive shafts, and crankshaft connecting rods
- High tensile bolts, studs, and propeller shaft joints
- Rifle barrels and induction hardened pins
- Gears, pinions, shafts, and spindles
- Oil & Gas industries
- EN19 Round Bar Supplier | EN 19 Alloy Steel | EN19 Bright Bars | EN 19 Alloy Steel Round Bars | EN19 Forged Bars | EN19 Case Hardening Steel EN19 Steel Supplier | EN19 Manufacturer | EN19 Dealer | EN19 Stockist | EN19 Flat Bars | EN19T | EN19S | EN19
- 4140 equivalent round bar (for global users)
- AISI 4140 Round bar
- 42CrMo4 round bar (European equivalent)
- EN19T round bar
- EN19 quenched and tempered bar
- Medium carbon steel round bar
- Heat-treated alloy round bars
- EN19 Black Round Bar
- EN19 Alloy Steel Round Bar
- EN19 Bar Stock In Vadodara
- EN19 Bright Bar
- EN19 Black Round Bar
- EN19 Black Industrial Round Bar
- Suppliers in Gujrat
- Buy EN19 steel round bars for shaft applications
- EN19 forging quality round bar for automotive parts
- Best price EN19 forged round bar manufacturer
- EN19 round bar with mill test certificate
- **The top En19 Black Round bar Manufacturers are**
- **Bhagwati Enterprise provides the best price and best quality for EN19 Round bars.**
- **En19 Round Bars,**



## EN8 Rounds Steel Bars

₹ 75/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

Bhagwati Enterprise is a leading Supplier of *En8 Round Bars* in Vadodara, Gwalior, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of Stainless Steel Round Bar in India. We are India's leading Stockist & Suppliers of En8 Round Bars. Bhagwati Enterprise Supplies products in different cities in India.

- general-purpose axles
- shafts,
- gears,
- bolts and studs.
- spindles,
- automotive and general engineering components,
- other general engineering parts etc.

### EN8 Equivalent grades:

- BS 970-1991:080M40
- AISI/ASTM A29:1038, 1040, 1045
- DIN Werkstoff No.: 1.0511, 1.1186, 1.1189
- BS & DIN European: C40, CK40, C45, CK45
- JIS G4051: S40C, S45C
- Alloy Steel Round Bar
- Alloy Steel Rod
- EN Series Round Bar (e.g., EN24, EN19, EN31 Round Bar)
- Chrome Moly Round Bar (e.g., ASTM A182 F11 / F22)
- Forged Alloy Steel Round Bar
- Heat Treated Alloy Steel Rod
- Precision Ground Alloy Round Bar
- Annealed Alloy Steel Bar
- Hardened Alloy Steel Rod
- Alloy Steel Bar for Auto Components
- Engineering Grade Alloy Round Rod
- Heavy Machinery Alloy Steel Bar
- Oil & Gas Alloy Steel Rod
- Aerospace Alloy Round Bar



## SAE 52100 Round Bar

₹ 110/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

- SAE 52100 Round Bar
- 52100 Steel Bar
- AISI 52100 Round Bar
- Alloy Steel 52100 Round Bar
- High Carbon Chrome Steel Bar
- Bearing Steel Round Bar
- SAE 52100 Forged Bar
- 52100 Precision Ground Bar
- 52100 Cold Drawn Round Bar
- 52100 Bright Bar
- 52100 Steel Bar Supplier in India
- Bulk Supplier of Bearing Steel Bars
- Top suppliers of 52100 bearing steel bars”

### Product Details:

Product Form	Round Bar
Brand	Bhagwati Enterprise
Diameter	More than 75 mm
Surface Finish	Polished
Grade	SAE -52100



## En 31 Round Bar

₹ 90/- Kilogram

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Bhagwati Enterprise is a leading Supplier of EN31 Round Bar Supply in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of EN31 Round Bar in India. We are India's leading Stockist & Suppliers of EN31 Round Bar. Bhagwati Enterprise Supplies products in different cities in India.

- Bearing Steel Round Bar
- Precision Bearing Steel
- Anti-Friction Bearing Rods
- Automotive Bearing Bar
- Machinery Shaft Steel
- Tooling & Die Steel Rods
- High Strength Bearing Material
- Mechanical Engineering Steel
- Roller Bearing Steel Round Bar
- EN31 Round Bar
- EN31 Steel Round Bar
- EN31 Alloy Steel Bar
- EN31 Bright Bar
- EN31 Forged Round Bar
- EN31 Hot Rolled Round Bar
- EN31 Cold Drawn Round Bar
- EN31 Tool Steel Round Bar
- Industrial Round Bar Distributor
- Precision Steel Bar Wholesale
- EN31 Round Bars Manufacturer, Supplier, and Dealer in India
- EN31 Round Bar Supplier
- EN31 Bar Exporter
- EN31 Round Bar Manufacturer
- EN31 Stockists in Vadodara.
- EN31 Round Bar Dealer in Gujrat.
- EN31 Ready Stock
- EN31 Wholesale Price
- EN31 Custom Cut Lengths
- EN31 Round Bars.



### Carbon And Alloy Steel Round Bars

₹ 70/- Kilogram



About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

Bhagwati Enterprise is a leading Supplier of Imported Round Bar Supply in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Import of Alloy Steel Die Steel, Tool Steel in India. We are India's leading Stockists & Suppliers of Alloy Steel, Die Steel . Bhagwati Enterprise Supplies products in different cities in India.

- Carbon steel is primarily composed of iron and carbon, with carbon content typically ranging from 0.05% to 2.1% by weight.
- High-carbon steel: Contains 0.60% to 1.0% carbon. It is known for its high hardness and wear resistance, making it suitable for cutting tools, springs, and high-strength wires.
- Carbon Steel Supplier
- Alloy Steel Manufacturer
- Carbon & Alloy Steel Exporter
- Industrial Steel Grades
- Precision Steel Components
- High-Strength Steel
- Heat-Treated Steel
- Custom Steel Solutions
- Carbon Steel Round Bar
- Carbon Steel Plates
- Carbon Steel Bars
- Carbon Steel Sheets
- Carbon Steel Rod
- Carbon Steel Forging
- **Carbon Steel Round/ Alloy Steel Round Manufacturer, Stockists, Supplier, Wholesaler, Distributor, Dealer, Trader.**

#### Product Details:

Usage/Application	Manufacturing
Material	Carbon steel
Brand	Bhagwati Enterprise
Minimum order	100 Kg



## EN8 Bright Round Bars

₹ 68/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawless of the products our Vendors Employ Cutting edge technology and tools in the manufacturing process. After this, all these products. Bhagwati Enterprise is a leading Supplier of En8 Bright Bars in Vadodara, Gwalior, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of Stainless Steel Round Bar in India. We are India's leading Stockist & Suppliers of En8 Bright Bars. Bhagwati Enterprise Supplies products in different cities in India.

EN8 bright bar is a popular, unalloyed medium carbon steel (also known as 080M40) used in various industrial applications due to its excellent durability, toughness, high strength, and good machinability, with a bright, polished surface finish and tight dimensional tolerances. It's commonly employed for components requiring greater strength than mild steel, such as shafts, axles, gears, bolts, and parts for the automotive and engineering sectors.

### Key Characteristics and Properties:

**Material:**EN8 is an unalloyed medium carbon steel, with a tensile strength around 800 N/mm<sup>2</sup>.

**Finish:**Supplied as a "bright bar" which means it undergoes a cold drawing or polishing process resulting in a smooth, polished surface and precise dimensional accuracy.

**Mechanical Properties:** Offers good tensile strength, wear resistance, and toughness, making it suitable for heavy-duty applications. It can be tempered at heat between 550°C to 660°C.

**Machinability:** Easily cut, drilled, and machined, allowing for the production of complex components with precise shapes and dimensions.

**Applications:** Widely used in general engineering, component manufacturing, automotive parts, pump shafts, valves, hinges, and surgical and medical parts.

- En8 Round Bars Suppliers in india:-



### En31 Alloy Steel Flat Bar

₹ 100/- Kilogram



About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

Our company is a leading importer and Stockiest of an entire range of the following products - HOT WORK TOOL STEEL (H.11, H.13, H.21, DIN 1.2343, 2344, 1.2581). COLD WORK TOOL STEEL (HCHCR D2, D3, D5, D6, 1.2080, 1.2379, 1.2436 and OHNS, 1.2510).HIGH SPEED STEEL(HSS, M2, T1, M35, M42, 1.3343, 1.3355, 1.3243, 1.3247).PLASTIC MOULD STEEL(P20, 1.2311, 1.2738,1.2316)EN-8, 9, 19, 24, 31, 36, 41B, 47, EN 353, 355, 17CRNIMO6,16MNCR5, 20MNCR5, CM20, SAE 8620. AISI-4140, AISI-4340,AISI-4130, DIE BLOCK (DIN 1.2714), SILVER STEEL, CARBON STEEL,many other varieties. We use high end machines such as Bandshaw and Hackshaw that enables us to speedily supply the products to our customers. Thank you for considering.

- EN31 Flats Suppliers in Vadodara.
- EN31 Flat Bar Stockists In Gujrat.
- EN31 Steel Flat Bar Suppliers in India
- EN31 Forged Block
- EN31 Precision Ground Flat Bar
- High Carbon Alloy Steel Bar
- EN31 Bright Flat Bar Suppliers
- Hardened Steel Flat Bar
- Industrial Tool Steel Flats
- EN31 Cold Drawn Bar
- Heat Treated EN31 Bar
- Ground & Polished EN31 Flats
- EN31 Steel for Tooling & Dies
- Tool & Die Steel Supplier in Vadodara.
- **The top EN31 Flats bar Manufacturers are**
- **EN31 Round Bars, EN31 Carbon Steel Rods manufacturer, EN31 Steel Round Bar Stockists, Supplier, Wholesaler, Distributor, Dealer, Trader.**

#### Product Details:

Thickness	20 mm
Usage/Application	Manufacturing



## En24 Forged Flat

₹ 110/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

EN24 flat bars are a heat-treatable alloy steel offering high strength, toughness, and good wear resistance. They are commonly used in applications requiring high strength and durability, such as axles, shafts, gears, and bolts. Here's a more detailed look at EN24 flat bars:1.

Chemical Composition:

- Sizes: (e.g., "EN24 Flat Bars – Sizes from 10mm x 20mm to 100mm x 300mm")
- Forms: "Cold Drawn / Hot Rolled / Forged / Peeled & Ground"
- Supply Condition: "Supplied in Annealed / Hardened / Tempered Condition"
- Origin: "EU/India/Mill Certs Available"
- EN24 Flat Bar
- EN24T Flat Bar
- EN24 Flats
- EN24 Alloy Steel Flat Bar
- EN24 Bright Flat Bar
- EN24 Forged Flat Bar
- EN24 Annealed Flat Bar
- EN24 Precision Ground Flat Bar
- EN24 Steel Flats
- EN24T Hardened Flat Bar
- EN24 Flat Bar for Automotive Components
- EN24 Flat Bar for Aerospace Applications
- EN24 Flat Bar for Tooling & Dies
- EN24 Flat Bar for Power Transmission
- EN24 Steel for Heavy Engineering
- EN24 for Machine Components
- EN24 Steel for Shafts and Gears
- EN24 Flat Stock for Manufacturing
- Dealers of EN24 Steel Round Rods, Flat bars, Rectangular bars, Hex bars, Pipes, Sheets
- **EN24 Flat/Block/Square Manufacturer, Stockists, Supplier,**



## EN24 Alloy Steel Flats

₹ 105/- Kilogram

About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.

EN24 flat bars are a heat-treatable alloy steel offering high strength, toughness, and good wear resistance. They are commonly used in applications requiring high strength and durability, such as axles, shafts, gears, and bolts. Here's a more detailed look at EN24 flat bars:1.

Chemical Composition:

- Sizes: (e.g., "EN24 Flat Bars – Sizes from 10mm x 20mm to 100mm x 300mm")
- Forms: "Cold Drawn / Hot Rolled / Forged / Peeled & Ground"
- Supply Condition: "Supplied in Annealed / Hardened / Tempered Condition"
- Origin: "EU/India/Mill Certs Available"
- EN24 Flat Bar
- EN24T Flat Bar
- EN24 Flats
- EN24 Alloy Steel Flat Bar
- EN24 Forged Flat Bar
- EN24 Annealed Flat Bar
- EN24 Precision Ground Flat Bar
- EN24 Steel Flats
- EN24T Hardened Flat Bar
- EN24 Flat Bar for Automotive Components
- EN24 Flat Bar for Aerospace Applications
- EN24 Flat Bar for Tooling & Dies
- EN24 Flat Bar for Power Transmission
- EN24 Steel for Heavy Engineering
- EN24 for Oil & Gas Applications
- EN24 Steel for Shafts and Gears
- EN24 Flat Stock for Manufacturing
- Dealers of EN24 Steel Round rods, Flat bars, Rectangular bars, Hex bars, Pipes, Sheets
- **EN24 Flats, EN24 Flats, Square Manufacturer, Stockists, Supplier, Wholesaler, Distributor, Dealer, Trader.**



## Stainless Steel Forged Flat Bar

₹ 250/- Kilogram

**About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products.**

Stainless steel (S.S.) forging is a manufacturing process that shapes stainless steel into specific forms by applying heat and pressure, resulting in enhanced mechanical properties and superior durability. This process involves heating stainless steel to a pliable temperature, typically between 1700 to 2300 degrees Fahrenheit, and then shaping it through hammering, pressing, or rolling to create components with increased strength, hardness, and resistance to fatigue and corrosion. Material selection: The appropriate grade of stainless steel is chosen based on the desired characteristics like corrosion resistance, strength, and heat resistance.

Heating: The stainless steel billet or ingot is heated to a pliable temperature, typically between 2100°F and 2300°F (1150°C and 1250°C), although this can vary by grade.

Shaping: Compressive forces are applied to deform and shape the heated billet into the desired form. This can involve hammering, pressing, or rolling, depending on the specific forging method used, such as:

Open Die Forging: Used for large, custom shapes, where the dies don't fully enclose the metal.

Closed Die Forging (Impression Die): Used for precision shapes and tight tolerances, where the metal fills a die cavity.

Rolled Ring Forging: Creates seamless rings with exceptional strength, often used in bearings and flanges.

Upset Forging: Increases the cross-sectional area of a workpiece, used for fasteners and parts with robust ends.

- Stainless Steel Forgings
- Custom Stainless Steel Forgings
- Precision Stainless Steel Forging
- Forged Stainless Steel Components
- Closed Die Stainless Steel Forging
- Open Die Stainless Steel Forging



## Flat Die Steel

₹ 125/- Kilogram

**Bhagwati Enterprise, Established in 1992 at Vadodara in Gujarat, is a leading Exporter,Importer,Distributor,Supplier,Trading Company of Die Steel in India. Bhagwati Enterprise is one of the Verified and trusted Sellers of listed Products. With Extensive Experience in Supplying and Trading Die Steel, Die Square Die Block, Round bar, Bhagwati Enterprise has made a Reputed Name for itself in the Market with high-Quality Die Steel etc.**

Our company is a leading importer and Stockiest of an entire range of the following products - HOT WORK TOOL STEEL (H.11, H.13, H.21, DIN 1.2343, 2344, 1.2581). COLD WORK TOOL STEEL (HCHCR D2, D3, D5, D6, 1.2080, 1.2379, 1.2436 and OHNS, 1.2510).HIGH SPEED STEEL(HSS, M2, T1, M35, M42, 1.3343, 1.3355, 1.3243, 1.3247).PLASTIC MOULD STEEL(P20, 1.2311, 1.2738,1.2316)EN-8, 9, 19, 24, 31, 36, 41B, 47, EN 353, 355, 17CRNIMO6,16MNCr5, 20MNCr5, CM20, SAE 8620. AISI-4140, AISI-4340,AISI-4130, DIE BLOCK (DIN 1.2714), SILVER STEEL, CARBON STEEL,many other varieties. We use high end machines such as Bandshaw and Hackshaw that enables us to speedily supply the products to our customers. Thank you for considering

**Bhagwati Enterprise** for your steel product needs. Please do not hesitate to contact our enthusiastic team for any additional information you may require. We look forward to a mutually beneficial association with you

Types of Die Steels:

- **High Strength and Durability:**Die steel blocks are designed to withstand the extreme mechanical and thermal stresses involved in metalworking processes.
- **Toughness and Wear Resistance:**They are engineered to resist deformation and wear, even under heavy loads and repetitive use.
- **Heat Resistance:**Die steels are often used in hot-working applications, where they must maintain their strength and shape at high temperatures.
- **Machinability and Hardenability:**These steels are relatively easy to machine and can be hardened to achieve the desired hardness and wear resistance.
- Die Steel Suppliers
- Mold steel manufacturers
- hardened Die steel
- Hot work mold steel
- Cold work tool steel
- Injection mold steel grade
- Die Steel Manufacturer
- Tool & Die Steel Exporter



## Stainless Steel 304 Round Bar

₹ 220/- Kilogram

**About Our Company Leveraging on our vast Industrial Experience We Bhagwati Enterprise, are acknowledged as one of the leading Supplier, Exporter, Trader, Importer & Wholesaler/Distributor of the Industry. Since 1992 we are dealing in a broad assortment of Alloy Steel, Tool Steel, Die Steel, Steel Bars, Carbon Steel Round Bars, SAE 8620 Steel Round Bars, EN Series Steel Round Bars, , AISI Series Steel Round Bars, Flat Bars, Free Cutting Steel, Steel Plates & Nitriding Steel. House Of MS Seamless Pipe To maintain the flawlessness of the products our Vendors employ cutting edge technology and tools in the manufacturing process. After this, all these products**

The Stainless Steel Round Bar can be made of various stainless steel grades, and they are also available in different specifications. The SS Round Bars are made available in various grades and sizes as per specific requirements. Out of all the stainless steel grades, the austenitic ss square bars are the most commonly used ones. They are cost effective too. The properties of the Round bar majorly depend on their chemical composition, which can be determined only by understanding the type of ss with which they are made. They are used in various applications as the Round bars come with enhanced strength. Being geometrically strong, the square bars are capable of handling more stress.

- SS 304 Round Bar
- SS 316 Round Bar
- Stainless Steel 304 Round Bar
- Stainless Steel 316 Round Bar
- 304 Stainless Steel Rod
- 316 Stainless Steel Rod
- 304/316 SS Round Bars Manufacturer
- Austenitic Stainless Steel Round Bar
- Stainless Steel 316 Flats Bar
- 304/316 SS Square Bars Manufacturer
- Austenitic Stainless Steel SquareBar
- SS Square Bar Exporter
- Stainless Steel Supplier India
- Wholesale SS 304/316 Square Bar
- Stainless Steel Stockists in vadodara
- Buy SS Square Bar Online
- Stainless Steel Bar Dealer in gujrat.
- 304/316 SS Bar in Bulk Quantity
- Global Stainless Steel Distributor
- SS Round Bar Exporter
- Stainless Steel Round Bar Supplier India
- Wholesale SS 304/316 Round Bar
- OEM SS Flats Bar Manufacturer
- Stainless Steel Round Bar Stockist in Vadodara



## En19 Alloy Steel Flat Bars

₹ 95/- Kilogram

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Bhagwati Enterprise is a leading Supplier of EN19 Flats in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of EN19 Flats Bar in India. We are India's leading Stockist & Suppliers of EN19 Plate. Bhagwati Enterprise Supplies Products in different cities in India.

- High tensile strength: EN19 is known for its excellent tensile strength, particularly in the "T" condition.
  - Good toughness and ductility: It possesses a good combination of ductility and shock resistance, making it suitable for applications with very high loading, such as engine gear boxes.
  - Wear and abrasion resistance: Chromium and molybdenum enhance the steel's resistance to wear, abrasion, and impact.
  - Good machinability: EN19 exhibits good machinability, especially in the annealed condition.
  - Heat treatable: It can be heat treated through various methods like normalizing, annealing, quenching, and tempering to achieve a desired combination of properties.
  - Automotive components: Crankshafts, gears, axles, connecting rods, high-tensile bolts, studs, and propeller shaft joints.
  - Machinery parts: Gears, pinions, shafts, spindles, and other components subjected to stress and load.
  - Oil and gas industry: Used in components and equipment operating under high heat and pressure.
  - Heavy tools and construction parts: Fixtures, jigs, dies, aircraft landing gear components, and hydraulic machinery parts.
  - General engineering: Engineering components for railways and aviation.
- 
- EN19 Flats Suppliers in India
  - EN19 Flats Manufacturers in India.
  - EN19 Flats Stockist in Vadodara
  - Industrial Flats Bar Supplier in Gujarat
  - Buy Alloy Steel Flats Bar Online



## Die Block Steel DB-6 Round Bar

₹ 265/- Kilogram

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**Bhagwati Enterprise** are Stocks and Supplies Die Block Steels DB6 / 2714 in India and abroad. DB6 Steel is an extreme pass on steel with high treating resistance and great through-solidifying properties. Its nickel substance has its uncommonly effect safe – a highly recommendable element for vast mallet & press bites the dust alike. This evaluation is generally supplied in toughened condition or extinguished and tempered to 1300 N/mm<sup>2</sup> & a working hardness of 370 to 410 HB (round) or 355 to 400 HB (square, level). Our company is a leading importer and Stockiest of an entire range of the following products - HOT WORK TOOL STEEL (H.11, H.13, H.21, DIN 1.2343, 2344, 1.2581). COLD WORK TOOL STEEL (HCHCR D2, D3, D5, D6, 1.2080, 1.2379, 1.2436 and OHNS, 1.2510). HIGH SPEED STEEL (HSS, M2, T1, M35, M42, 1.3343, 1.3355, 1.3243, 1.3247). PLASTIC MOULD STEEL (P20, 1.2311, 1.2738, 1.2316) EN-8, 9, 19, 24, 31, 36, 41B, 47, EN 353, 355, 17CRNIMO6, 16MNCr5, 20MNCr5, CM20, SAE 8620. AISI-4140, AISI-4340, AISI-4130, DIE BLOCK (DIN 1.2714), SILVER STEEL, CARBON STEEL, many other varieties. We use high end machines such as Bandshaw and Hackshaw that enables us to speedily supply the products to our customers. Thank you for considering.

- Heavy Machinery Alloy Steel Block.
- Tool Steel Round Bar Supplier in Vadodara
- Mold steel suppliers in Vadodara
- Die Steel Manufacturer in India
- Tool Steel Manufacturer in India
- Die Steel Supplier In Vadodara
- Tool & Die Steel Exporter
- Hot Work Tool Steel
- Cold Work Tool Steel Die Block.
- High-Speed Steel (HSS)
- Plastic Mould Steel Block
- Forged Die Steel
- H13 Die Steel
- D2 Tool Steel



## H13 Hot Work Die Steel Bar

₹ 230/- Kilogram

Bhagwati Enterprise, Established in 1992 at Vadodara in Gujarat, is a leading Exporter, Importer, Distributor, Supplier, Trading Company of Die Steel in India. Bhagwati Enterprise is one of the Verified and trusted Sellers of listed Products. With Extensive Experience in Supplying and Trading Die Steel, Die Square Die Block, Round bar, Bhagwati Enterprise has made a Reputed Name for itself in the Market with high-Quality Die Steel etc.

**H-13 Grade Introduction:** H13 Tool Steel is a versatile chromium-molybdenum hot work steel that is widely used in hot work and cold work tooling applications. The hot hardness (hot strength) of H13 resists thermal fatigue cracking which occurs as a result of cyclic heating and cooling cycles in hot work tooling applications. Because of its excellent combination of high toughness and resistance to thermal fatigue cracking (also known as heat checking) H13 is used for more hot work tooling applications than any other tool steel. Because of its high toughness and very good stability in heat treatment, H13 is also used in a variety of cold work tooling applications. In these applications, H13 provides better hardenability (through hardening in large section thicknesses) and better wear resistance than common alloy steels such as 4140. **H-13 Grade Application:** Hot forging and pressing dies,

**Searches Related to H13 Tool & Alloy Steel Round Bars.**

- Our Company is a leading importer and Stockiest of an entire range of the following products - HOT WORK TOOL STEEL (H.11, H.13, H.21, DIN 1.2343, 2344, 1.2581). COLD WORK TOOL STEEL (HCHCR D2, D3, D5, D6, 1.2080, 1.2379, 1.2436 and OHNS, 1.2510). HIGH SPEED STEEL (HSS, M2, T1, M35, M42, 1.3343, 1.3355, 1.3243, 1.3247). PLASTIC MOULD STEEL (P20, 1.2311, 1.2738, 1.2316) EN-8, 9, 19, 24, 31, 36, 41B, 47, EN 353, 355, 17CRNIMO6, 16MNCr5, 20MNCr5, CM20, SAE 8620. AISI-4140, AISI-4340, AISI-4130, DIE BLOCK (DIN 1.2714), SILVER STEEL, CARBON STEEL, many other varieties. We use high end machines such as Bandshaw and Hackshaw that enables us to speedily supply the products to our customers. Thank you for considering **Bhagwati Enterprise** for your steel product needs. Please do not hesitate to contact our enthusiastic team for any additional information you may require. We look forward to a mutually beneficial association with you
- Alloy Steel Bar for Auto Components
- Engineering Grade Alloy Round Rod
- Heavy Machinery Alloy Steel Bar
- Oil & Gas Alloy Steel Rod
- Aerospace Alloy Round Bar
- Alloy Steel Shafts and Axles



## Die Steel Suppliers

₹ 180/- Kilogram

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Die steel is a category of specialty tool and die steels known for their high hardness, wear resistance, and ability to withstand heavy loads and heat, primarily used in manufacturing processes for cutting, shaping, and forming materials. These steels are essential for tools and machine parts and are often characterized by their high carbon and high chromium content, such as in D2 and D3 grades, which offer excellent hardness levels and strength.

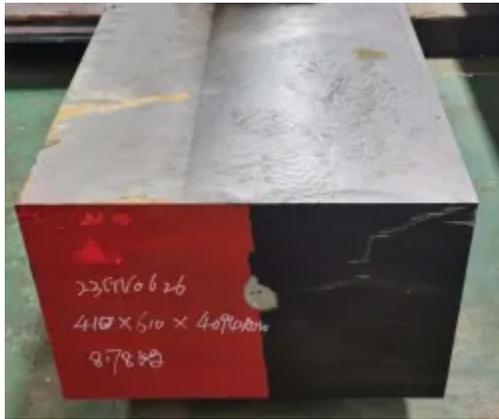
Popular grades include D2, D3, H11, H13, O1, O2, and specific DIN and EN standards like DIN 2714. These grades are available in various forms such as round bars, flats, squares, and plates.

- Die Steel Suppliers
- Die Steel Manufacturers
- Tool Steel Suppliers
- HCHCR Steel Stockists
- Hot Work Tool Steel
- Cold Work Tool Steel
- High Speed Steel (HSS) Suppliers
- DIN 1.2379 Steel Suppliers
- AISI D2 Tool Steel
- Die Steel Flats Supplier
- Plastic Mould Steel Supplier
- Forged Die Steel Bars
- Die Blocks for Moulding
- Pre-Hardened Die Steel
- Alloy Steel for Dies
- SKD11 Steel Suppliers
- Die Steel Rods Manufacturer
- Precision Ground Tool Steel
- D2 Tool Steel Flat Bars
- H13 Die Steel Round Bars
- P20 Mould Steel Plates
- OHNS Tool Steel Rods
- Annealed Die Steel Blocks
- Hardened Tool Steel Rounds
- Die Steel Round Bars Manufacturer. Supplier. and Dealer in India



### High Speed Tool Steel Flat Bar

₹ 950/- Kilogram



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We are engaged in offering High Speed Tool Steel Flat Bar to our clients. Our range of all products is widely appreciated. High-speed steel (HSS) is a set of 40+ tool steel alloys that consist of carbon steel, alloyed with more than 7% tungsten or molybdenum, together with percentages of chromium, vanadium and cobalt. HSS are used as cutting tool material and machine parts in demanding high-speed machining applications.

- High Speed Steel (HSS)
- M2 High Speed Steel
- M35 High Speed Steel
- M42 High Speed Steel
- T1 High Speed Steel
- Cobalt High Speed Steel
- Tool Steel HSS
- Tungsten HSS
- Hardened Steel HSS
- Annealed HSS
- Wholesale HSS Steel Suppliers In Gujrat
- Automotive Tooling Steel
- **Bhagwati Enterprise is one of the Leading Manufacturer and Supplier of Die Steel Across Pan India.**
- **Die Steel, Tool Steel , Plastic Mould Steel Quality Suppliers in india**

#### Product Details:

Minimum order quantity: 100 Kg	
Usage/Application	Construction
Finishing	Mill Finishing
Single Piece Length	9 meter
Technique	Hot Rolled



## WPS Flat Bar

₹ 160/- Kilogram

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Bhagwati Enterprise is a leading Supplier of WPS Flats Bar in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of Die Steel Flats Bar in India. We are India's leading Stockists & Suppliers of WPS Flats Bar. Bhagwati Enterprise Supplies products in different cities in India.

company is a leading importer and Stockiest of an entire range of the following products - HOT WORK TOOL STEEL (H.11, H.13, H.21, DIN 1.2343, 2344, 1.2581). COLD WORK TOOL STEEL (HCHCR D2, D3, D5, D6, 1.2080, 1.2379, 1.2436 and OHNS, 1.2510). HIGH SPEED STEEL (HSS, M2, T1, M35, M42, 1.3343, 1.3355, 1.3243, 1.3247). PLASTIC MOULD STEEL (P20, 1.2311, 1.2738, 1.2316) EN-8, 9, 19, 24, 31, 36, 41B, 47, EN 353, 355, 17CRNIMO6, 16MNCr5, 20MNCr5, CM20, SAE 8620. AISI-4140, AISI-4340, AISI-4130, DIE BLOCK (DIN 1.2714), SILVER STEEL, CARBON STEEL, many other varieties. We use high end machines such as Bandshaw and Hackshaw that enables us to speedily supply the products to our customers. Thank you for considering.

### Types of Die Steels:

- **Cold Work Die Steels:** These are high-carbon, high-chromium steels (like D2, D3) used for cold-working applications such as forming, blanking, and piercing.
- **Hot Work Die Steels:** These steels (like H13) are designed to withstand high temperatures during hot-working processes like forging and die casting.
- Alloy Steel Bar for Auto Components
- Engineering Grade Alloy Round Rod
- Heavy Machinery Alloy Steel Bar
- Oil & Gas Alloy Steel Rod
- Aerospace Alloy Round Bar
- Alloy Steel Shafts and Axles
- Tool Steel Round Bar Supplier
- mold steel suppliers



## Die Steel For Industrial Machinery

₹ 330/- Kilogram

Bhagwati Enterprise, Established in 1992 at Vadodara in Gujarat, is a leading Exporter, Importer, Distributor, Supplier, Trading Company of Die Steel in India. Bhagwati Enterprise is one of the Verified and trusted Sellers of listed Products. With Extensive Experience in Supplying and Trading Die Steel, Die Square Die Block, Round bar, Bhagwati Enterprise has made a Reputed Name for itself in the Market with high-Quality Die Steel etc.

Bhagwati Enterprise is a leading Supplier of Die Steel, Tool Steel Supply in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Manufacturers of Die Steel, Tool Steel in India. We are India's leading Stockists & Suppliers of Die Steel . Bhagwati Enterprise Supplies products in different cities in India.

- Mold steel suppliers In Vadodara Gujrat
- Mold steel manufacturers India
- Tool steel for plastic molds
- Precision mold steel
- Pre-hardened mold steel
- Hardened tool steel
- Hot work mold steel
- Cold work tool steel
- injection mold steel grade
- high-performance mold steel
- Die Steel Manufacturer
- Tool Steel Manufacturer
- Die Steel Supplier
- Die Steel Block Leading Suppliers In India
- Die Steel Block Leading Suppliers In Gujrat
- Tool & Die Steel Exporter
- Hot Work Tool Steel
- Cold Work Tool Steel
- High-Speed Steel (HSS)
- Plastic Mould Steel
- Forged Die Steel
- H13 Die Steel
- D2 Tool Steel
- SKD11 Steel Supplier
- Alloy Steel for Dies
- Die Steel Distributors in India
- Top Die Steel Suppliers India
- HCHCR Die Steel Wholesalers
- Hot Work Die Steel Stockist
- Cold Work Die Steel Dealers India
- Tool Steel Distributors



## Astm A106 Seamless Pipes

₹ 125/- Kilogram

We Bhagwati Enterprise is manufacturing, exporting, supplying and providing the comprehensive ranges of ASTM A106 Gr C Carbon Steel Seamless Pipes in Vadodara and all over world. All our manufactured and offered ranges of pipes are 100% complying national and international product quality standards. We are easily providing the pipes to all our esteem patrons at various specifications to the buyers that vary in dimensions, standards, sizes, wall thickness, types, forms, ends, length, etc. It is also developed and provided to the buyers at custom made specifications according to the demands of our well-regarded patrons.

Our global reach ensures that any businesses can access our high-quality ASTM A106 Gr C Carbon Steel Seamless Pipes in Rajkot, Vapi, Ankleshwar, Ahmrabad, and beyond effortlessly

ASTM A106 is a standard specification for seamless carbon steel pipes intended for high-temperature service, available in three grades: A, B, and C, with Grade B being the most common. These pipes are known for their excellent durability and strength, suitable for applications in oil and gas, chemical plants, and power generation facilities

- ASTM A106 Grade B Seamless Pipe
- A106 Carbon Steel Pipe
- ASTM A106 Gr B Pipe Supplier
- A106 Seamless Steel Pipe
- ASTM A106 Boiler Pipe
- A106 High Temperature Pipe
- ASME SA106 Pipe
- A106 Pressure Pipe
- Carbon Steel Seamless Pipe A106
- Schedule 40 A106 Pipe
- A106 Pipe Exporter from India
- China ASTM A106 Seamless Pipe Manufacturer
- A106 Pipe for Middle East Oil Projects
- ASTM A106 Pipe Stockist in Vadodara
- ASTM A106 Supplier India
- A106 Pipe Ready Stock In Vadodara
- API Approved A106 Pipe Supplier
- ISO Certified A106 Grade B Manufacturer.
- Bhagwati Enterprise is one of the Leading Manufacturer, Supplier of A106 Grade Seamless Pipe Accross Pan India.
- Mild Steel Seamless Pipe Heavy thick & Quality Suppliers.
- Major manufacturers and suppliers of mild steel seamless pipes in India.
- **A106 Grade Seamless Pipe Manufacturer, Stockists, Supplier, Wholesaler, Distributor, Dealer, Trader.**



## 4140 Grade Seamless Pipes

₹ 115/- Kilogram

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**SAE 4140 Grade Introduction:**SAE 4140 Alloy steel Pipe grade is a versatile alloy with good atmospheric corrosion resistance and reasonable strength. It shows good overall combinations of strength, toughness, wear resistance, and fatigue strength. **SAE 4140 Grade Application:**SAE 4140 alloy steel grade finds many applications as forgings for the aerospace and oil and gas industries, along with myriad uses in the automotive, agricultural, and defense industries, Typical uses are forged gears and shafts, spindles, fixtures, jigs, and collars.

- 4140 seamless pipe Suppliers in India
- AISI 4140 Steel pipe Stockists in India.
- 4140 alloy steel pipe
- 4140 steel tube
- ASTM A519 4140
- 4140 grade pipe
- SAE 4140 pipe
- Chrome moly pipe
- Alloy Steel pipe Suppliers in Vadodara
- High tensile seamless pipe
- 4140 Grade Seamless Pipe Manufacturers in Vadodara:
- Buy 4140 seamless pipe online
- 4140 seamless pipe suppliers near me
- 4140 seamless pipe manufacturers in Gujarat
- 4140 alloy pipe price per meter
- Difference between 4140 and 4130 steel pipes
- Exporters of 4140 seamless alloy pipe
- 4140 seamless steel tube with heat treatment
- Customized 4140 seamless tubing.
- Bhagwati Enterprise is one of the Leading Manufacturer and Supplier of 4140 Seamless Pipe in India.
- SAE 4140 Steel Round Bars, AISI / SAE 4140 Round Bar manufacturer, 4140 Rods Supplier, Dealer, Stockists.
- **4140 Grade Seamless Pipe Manufacturer, Stockists, Supplier, Wholesaler, Distributor, Dealer, Trader.**
- Top 10 Indian Manufacturers, Suppliers, and Exporters of 4140



## Carbon Steel Seamless Pipes

₹ 105/- Kilogram

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- **Bhagwati Enterprise is a leading Supplier of Carbon Steel Seamless Pipe Supply in Vadodara, Ankleshwar, Mumbai, Surat, Vapi, Hyderabad, Indore, Nagpur, Rajkot, Ahmedabad, Pune, and other major cities in India. We are Import of Carbon Steel Seamless Pipe. We are India's leading Stockists & Suppliers of MS Seamless Pipe Carbon Steel Seamless Pipe. Bhagwati Enterprise Supplies products in different cities in India.**
- **Mild Material**
  - CS seamless pipes are primarily made from a carbon and iron alloy.
  - The carbon content typically ranges from 0.05% to 2.1%, and can include other alloying elements like manganese, silicon, sulfur, and phosphorus.
  - The higher the carbon content, the harder and stronger the pipe, but also potentially less ductile.
- Seamless Steel Pipe
- M.S. Round Seamless Pipe
- M.S. Hydraulic Seamless Pipe
- Hot Rolled Seamless Pipe
- Cold Draw Seamless Pipe
- High Pressure Seamless Pipe
- M.S. Seamless Pipe For Petrochemical
- Pressure Seamless Tube
- Structural Seamless Pipe
- Boiler Seamless Pipe
- ASTM A106 Seamless Pipe
- M.S. Seamless Pipe Suppliers in India
- Seamless Pipe Manufacture in India
- C.S. Seamless Pipe Exporter in India Vadodara
- Mild Steel Seamless Pipe Near Me
- Wholesale C.S. Seamless Pipe
- Buy Mild Steel Seamless Pipe Online
- C.S. Seamless Pipe Distributors in Vadodara



## Contact Details

### **Person Name**

Mr. Gulab Singh Rathore

### **Company Address**

Regd. Office :- 301/ B, Haridham Apartment, Nr. Littal Flower School Manjalpur, Vadodara - 390011, Gujarat, India

### **Website**

<https://www.dial4trade.com/bhagwati-enterprise-2619005//>