



Mild Steel Round Bars (Dia 20–26 MM) – Hot Rolled, Black Finish, Untested LC Steel

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## Hot Rolled Mild Steel Round Bars – Black, Commercial Grade, LC Steel

Steelmet Industries supplies **plain round bars** in popular diameters ranging from **20 mm to 26 mm**. These are hot rolled black bars made from **untested mild steel – low carbon (LC)**, widely used in non-critical fabrication and structural work.

### ? Product Specifications

Parameter	Details
Type	Plain Round Bar
Process	Hot Rolled
Grade	Untested Mild Steel / Low Carbon (LC)
Surface	Black (as rolled)
Ends	Sheared (standard), Cold Saw Cut (optional)
MOQ	As per availability

### ? Available Sizes & Lengths

Diameter (MM)	Standard Lengths (ft)	Exact Length (ft)	End Type
20	18 / 20 / 22	Up to 22	Sheared / Cold Saw
22	18 / 20 / 22	Up to 22	Sheared / Cold Saw
23	18 / 20 / 22	Up to 22	Sheared / Cold Saw
25	18 / 20 / 22	Up to 22	Sheared / Cold Saw

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Diameter (MM)	Standard Lengths (ft)	Exact Length (ft)	End Type
26	18 / 20 / 22	Up to 22	Sheared / Cold Saw

## ? Chemical Composition (Typical – LC Mild Steel)

Element	Typical Range (%)
Carbon (C)	0.15 – 0.20
Manganese (Mn)	0.40 – 0.70
Sulphur (S)	0.050 max
Phosphorus (P)	0.050 max

## ? Common Applications

Sector	Usage
Fabrication	Brackets, base plates, structural frames
Furniture	Stools, grills, brackets
Re-rolling	Flats, hex, square bars
Fencing / Gates	Hinges, handles, latches

## ? Benefits of Steelmet's Black MS Rounds

- ?? Fast availability from stock
- ?? Budget-friendly untested LC steel
- ?? Cold saw cutting on request
- ?? Custom exact lengths up to 22 ft
- ?? Ideal for welding, fabrication & non-critical jobs

## ? Frequently Asked Questions (FAQs)

### Is this tested material?

No, this is untested commercial quality mild steel. Suitable for general fabrication but not for critical load-bearing or certified applications.

### Can you provide exact 22 ft bars?

Yes, exact lengths up to 22 ft can be provided against order. Cold saw cut ends are optional for better squareness.

### Are these bars suitable for welding?

Yes, low carbon mild steel is easily weldable using standard welding electrodes or MIG welding

methods.

### Can I get delivery across India?

Yes. We arrange dispatch to any part of India via truck, trailer, or container – based on order quantity and urgency.

### ? Ordering & Delivery

Order Type	Availability	Delivery
Standard Sizes	Ready Stock	Dispatch within 2–3 days
Exact Length Orders	On Order	7–10 days lead time
Cold Saw Cutting	Optional	As per requirement

### ? Contact & Enquiry

#### ? Steelmet Industries

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