



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

Description

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

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

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