



आपके सपनों को करें सार्थक

SARTHAK ISPAT PRIVATE LIMITED

Crafting Steel. Constructing Tomorrow. →

📍 HEAD OFFICE: RAIPUR, INDIA 🌐 BRANCH OFFICE: DUBAI, UAE

MANUFACTURER & EXPORTER OF STRUCTURAL STEEL – MS BEAMS,
RS JOISTS, MS CHANNELS, MS ANGLES & CUSTOM STEEL SECTIONS





INDIA'S STEEL POWERHOUSE. NOW GLOBAL.

Sarthak Ispat is a leading manufacturer and exporter of structural steel, producing MS Beams, RS Joists, MS Channels, MS Angles, and Custom Steel Sections that power industrial, infrastructural, and urban development across the globe.

With a legacy of excellence and sustainability, we deliver IS-certified steel engineered for performance, reliability, and global compliance.

Key Stats:

34+ Years of Excellence

1,999K+ MT Annual Capacity

14+ Exporting Countries

200+ Global Clients



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→ FORGING A STRONGER TOMORROW

Vision:

To be India's most trusted global steel brand, delivering products that shape skylines and strengthen nations.

Mission:

To produce world-class structural steel through innovation, precision, and sustainability — empowering industries and communities.

Core Values:

Integrity | Excellence | Sustainability | Precision | Global Leadership



आपके सपनों को करें सार्थक



→ STATE-OF-THE-ART PRODUCTION FACILITY

Our Raipur plant features advanced automation, robust inspection systems, and digital process control to ensure unmatched precision and quality.

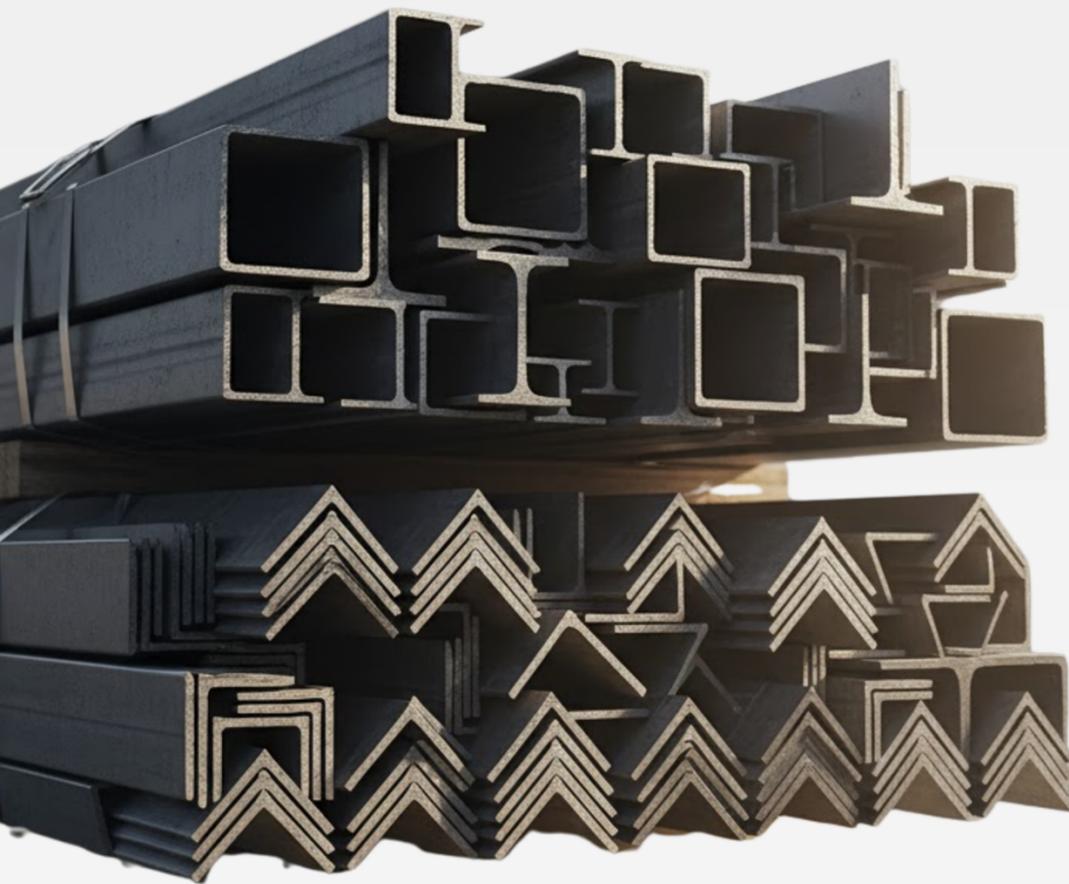
Highlights:

- Automated Rolling Mills
- Cooling Beds & Straighteners
- In-House Testing Labs
- CNC-Controlled Cutting & Finishing
- 24/7 Power & Logistics Network



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→ STRUCTURAL STEEL PRODUCT RANGE



MS BEAM

Finest quality MS Beams sought after by structural engineers, architects and construction professionals

MS ANGLE

Extensively used in fabrication industry with precise dimensions and superior quality standards

MS CHANNEL

Right angle "C" section channels for diverse fabrication applications with excellent durability

RS JOIST

RSJ poles available in different weights and lengths for government and industrial sectors.



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PRODUCT PORTFOLIO

OUR CORE STRUCTURAL STEEL PRODUCTS

Category	Designation Range	Applications
MS Beams	ISMB 100×75 to 600×210	Bridges, Columns, Frames
RS Joists	ISHB 116×100 to 350×350	Load-Bearing Structures
MS Channels	MC 75×40 to ISMC 400×100	Machinery, Fabrication
MS Angles	25×25 to 300×300	Towers, Frames, Trusses
Custom Sections	As per Drawing	Tailored Engineering Solutions



Grade: IS 2062 E250 / E350



STRUCTURAL STEEL PRODUCT SIZES

MS BEAMS

ISMB 100X75 | SMB 125x70 | SMB 150X75 | SMB 150X80 | SMB 150X100
SMB 175X85 | SMB 200X100 ISMB 250X125 | SMB 300X140 ISMB 350X140
SMB 400X140 | SMB 450X150 | SMB 500X180 | SMB 600X210

RS JOISTS

ISHB 116X100 ISHB 150X150 ISHB 152X152 ISHB 200X200 WPB 203X152
WPB 160X160 ISHB 250X250 ISHB 300X300 ISHB 350X350 WPB 160X160

MS CHANNELS

MC 75X40 MC 100X50 MC 125X65 MC 150X75 MC 175X75 MC 200X75
ISMC 225X80 ISMC 225X82 | SMC 250X82 ISMC 300X90 ISMC 350X100
ISMC 400X100

MS ANGLES

25 X 25 45 X 45 50 X 50 55 X 55 60 X 60 65 X 65 70 X 70 30 X 30 35X 35
40 X 40 75 X 75 80 X 80 90 X 90 100 X100 110 X 110 130 X 130 150 X 150
200 X 200 250 X 250 300 X 300



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→ QUALITY & TESTING

UNCOMPROMISING QUALITY.
CERTIFIED STRENGTH.

Our products are rigorously tested for dimensional accuracy, strength, and durability, ensuring compliance with international standards.

Certifications:

- ISO 9001:2015
- ISO 14001:2015
- ISO 45001 / OHSAS 18001
- BIS Certified (IS 2062 E250/E350)

Testing Includes:

Ultrasonic | Tensile | Chemical | Impact | Dimensional





TECHNICAL PROPERTIES OF IS 2062 GRADE “A” STRUCTURAL STEEL

CHEMICAL PROPERTIES

Element Specification (% Max.)

Carbon (C) 0.23%

Manganese (Mn) 1.50%

Sulphur (S) 0.050%

Phosphorus (P) 0.050%

Carbon Equivalent (CE) 0.42%

MECHANICAL PROPERTIES

Property Specification

Tensile Strength 410 MPa (Min.)

Yield Stress 250 MPa (Min.)

Elongation 23% (Min.)

Bend Test 2t (t = Thickness)



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→ CSR & SUSTAINABILITY

BUILDING A SUSTAINABLE FUTURE

Sarthak Ispat's CSR focuses on community upliftment and environmental protection.

Key Initiatives:

- Education: School development & scholarships
- Women Empowerment: Local employment programs
- Environment: Tree plantations & emission control

FORGING PROGRESS. NURTURING COMMUNITIES.





→ GLOBAL EXPORT NETWORK

FROM INDIA TO THE WORLD

From our Raipur headquarters and Dubai branch, we export high-quality steel to 14+ countries, ensuring timely delivery through major ports like Mundra and Nhava Sheva.

Export Destinations:

Middle East | Africa | Southeast Asia | Europe | North America



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TECHNO

Z
ZENITH
MOTORS

→ CLIENTS & PARTNERS

We partner with India's most reputed organizations, powering landmark projects in infrastructure, energy, and manufacturing.

Clients:

L&T | Vedanta | BHEL | NTPC | Suzlon | OPTCL | Tata Projects |
BVG | Wind World

Client Quote:

"Sarathak Ispat delivers unmatched quality and consistency — a partner we rely on for every major project."



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CONTACT US →



LET'S BUILD THE FUTURE TOGETHER

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