

TK STEELS GROUP: INDUSTRIAL EXCELLENCE SINCE 1978

0.6 Million MT Annual Capacity | 30-Acre Infrastructure | 800+ Professionals

Established in 1978, TK Steels Group stands as a cornerstone of the Indian steel landscape. From our 30-acre manufacturing hub in Ludhiana, Punjab, we precisely engineer and supply raw materials to the global automotive, fastener, and heavy engineering industries. Our unwavering commitment to quality ensures we consistently meet stringent national and international standards for over 500 clients across the country.

Legacy

For over five decades, TK Steels Group has evolved into a three-unit integrated ecosystem, seamlessly blending traditional steelmaking expertise with advanced technology to pioneer innovative material solutions.

Scale

Boasting an annual production capacity of 600,000 Metric Tonnes, we provide over 250 specialized steel product variants to a diverse clientele spanning domestic and international markets.

Footprint

From our formidable 30-acre industrial campus in Ludhiana, Punjab, three seamlessly integrated units operate with unparalleled synergy. This meticulously orchestrated ecosystem delivers with precision, achieving an exceptional quality and service to every client, every time.

People

Our strength is rooted in 800+ dedicated professionals, demonstrating a reservoir of experience, translating into unparalleled expertise, meticulous craftsmanship, and a shared commitment to upholding the highest safety standards. Our continuous training programs ensure our team remains at the forefront of metallurgical innovation and operational excellence.

LEADERSHIP



Sh. Lokesh Jain

Managing Director

"Our 0.6 Million MT capacity reflects five decades of earned trust. As we build towards a 1-Million MT future, our steadfast commitment is to integrate industrial scale with environmental stewardship, responsibly fueling the backbone of India's economy."



Sh. Dewaker Jain

Managing Director

"Precision defines our craft. From the initial pour in the furnace to the final bar, our manufacturing ecosystem is propelled by technical innovation, ensuring unmatched reliability and metallurgical excellence for the world's most demanding OEMs."

Our Collective Mission: To integrate traditional manufacturing excellence with future-ready sustainable technology, guided by operational transparency and specialized metallurgy, ensuring a responsible and innovative future.

INTEGRATED EXCELLENCE IN PREMIUM CARBON & ALLOY STEEL

A UNIFIED 30-ACRE MANUFACTURING HUB

Our integrated three-unit manufacturing hub spans a formidable 30 acres in Ludhiana, Punjab – the industrial heartland of North India, strategically significant as a pivotal hub for steel and manufacturing. This unified complex operates as a seamless ecosystem, boasting an annual production capacity of 0.6 Million Metric Tons of high-grade steel, supported by a dedicated workforce of over 800 skilled professionals. This comprehensive integration of melting, refining, and rolling under one roof provides a significant competitive advantage, enabling unparalleled quality control and an impressive 98% on-time delivery rate for our clients worldwide.



TK Steel Rolling Mills Pvt. Ltd.

Established in 1978, this legacy unit embodies our founding vision for excellence in steel production and has evolved over 50 years to become the backbone of our group's long-product expertise. Equipped with two high-capacity rolling mills, it is a pioneer in the industry, producing a diverse range of Round Bars, Hexagonal Bars, and RCS. This includes essential Carbon and Alloy Steel grades such as EN8, EN9, EN24, and EN31, critical for various heavy industries.



TK Steels

Our state-of-the-art unit integrates high-frequency induction furnaces paired with two advanced rolling mills. This robust infrastructure ensures a wide product range, including Round Bars from 12mm-152mm and Hexagonal Bars from 19mm-80mm. TK Steels consistently delivers fast, reliable, and high-quality products to meet diverse client needs, playing a crucial role in serving numerous Tier-1 automotive OEMs.



Prime Steel Processors Pvt. Ltd.

This high-tech specialty unit features an advanced Direct Billet Charging Route, offering a significant 40% energy efficiency advantage in production. It employs cutting-edge ladle refining (LRF) and vacuum degassing processes for superior metallurgical control, ensuring exceptional cleanliness and consistency. Prime Steel Processors produces premium Wire Rods, ranging from 5.5mm to 38mm, with unmatched surface quality, catering to demanding applications such as cold heading, spring wire, and tyre cord.

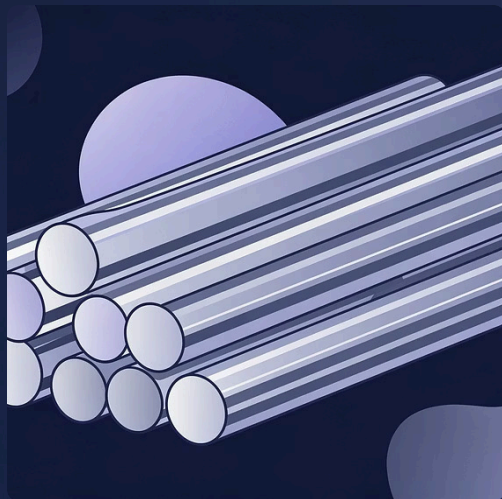


INTEGRATED PROCESS. WORLD-CLASS PRECISION.

Our commitment to excellence is deeply embedded in our fully integrated manufacturing process, which meticulously oversees every stage from raw material selection to final dispatch. The journey begins with the careful selection of raw materials, followed by precision induction melting. This molten metal then undergoes advanced LRF refining and vacuum degassing for optimal purity, before being transformed through continuous casting. The material then proceeds to precision rolling, shaping it into its final dimensions. Crucially, 100% of our products undergo rigorous in-house Non-Destructive Testing (NDT), including ultrasonic testing and magnetic particle inspection, ensuring unparalleled quality assurance before reaching dispatch.

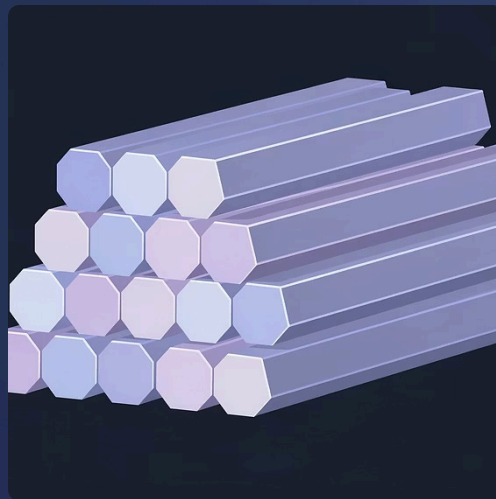
PRODUCT RANGE

Our Precision Product Portfolio: Engineering Excellence



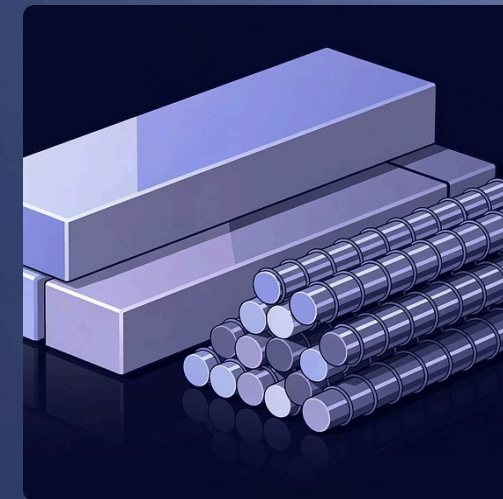
Round Bars

Available in **12mm – 152mm**. Essential for heavy engineering, automotive axles, and critical components, ensuring structural integrity and performance.



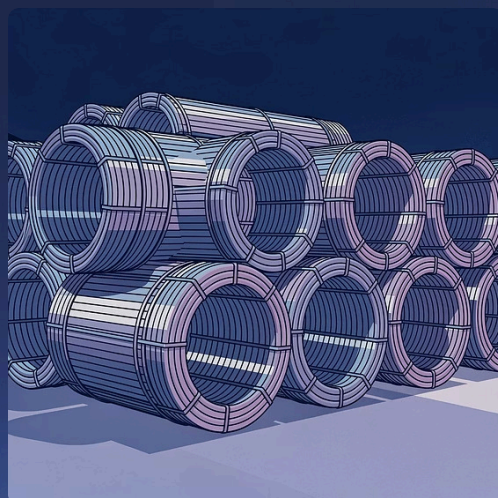
Hexagonal Bars

Precision-engineered in sizes from **19mm – 80mm**. The standard choice for high-tensile fasteners and precision machining applications.



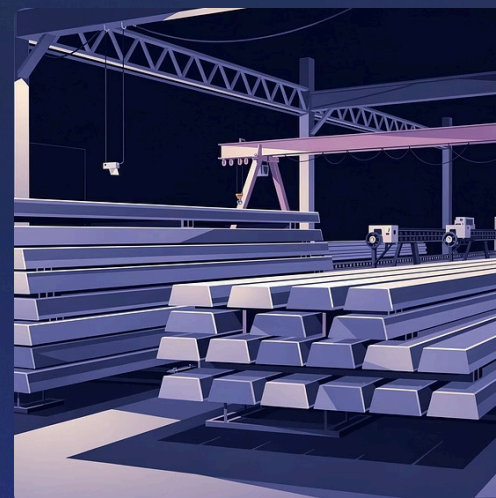
Round Corner Squares (RCS)

Offered in dimensions of **55mm – 125mm**. Provides a high-grade raw material solution specifically designed for the demanding forging industry.



High-End Wire Rods

Sizes ranging from **5.5mm – 38mm**. Produced via the Direct Billet Charging Route with LRF and VD, guaranteeing unmatched metallurgical integrity for advanced applications.



Ingots & Billets

High-quality semi-finished steel, meticulously produced via Induction routes to precisely meet custom client specifications.

Specialized Steel Grades & Finishes

Our comprehensive portfolio includes **Carbon Steel, Alloy Steel, Case Hardening Steel, Boron Steel, Spring Steel, and Free Cutting Steel**. All products are available in Hot Rolled Black forms, for high-precision applications.

These products are widely used in **Fasteners, Forgings, Engineering**, and other sectors, conforming to global standards including **IS, BSS, DIN, GOST, AISI/SAE, ASTM, and JIS**, as well as custom specifications.

Global Standards Compliance

Our globally recognized certifications demonstrate our commitment to exceptional quality, transparency, and sustainable manufacturing leadership.



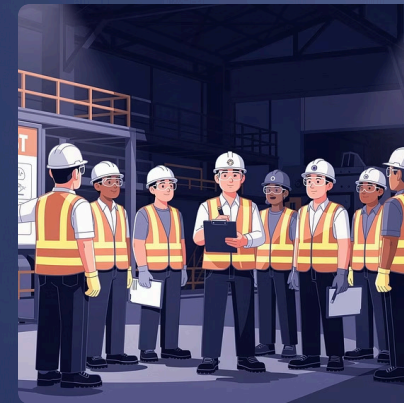
ZED Certifications

ZED Gold and Silver Certification for TK Steels and TK Steel Rolling Mills, signifying our excellence in quality, productivity, and environmental responsibility.



GREEN STEEL CERTIFIED

Our 5-star rated Green Steel certified units reflect our commitment to sustainable production practices.



ISO 45001:2018 for Occupational Health & Safety

We ensure a safe and healthy workplace for our 800+ professionals through proactive hazard identification and commitment to their well-being.



ISO 14001:2015 for Environmental Management

We actively minimize our ecological footprint through rigorous management of waste, emissions, and resource consumption.



ISO 9001:2015 for Quality Management

This certification guarantees consistent, superior product quality from raw material sourcing to final delivery.

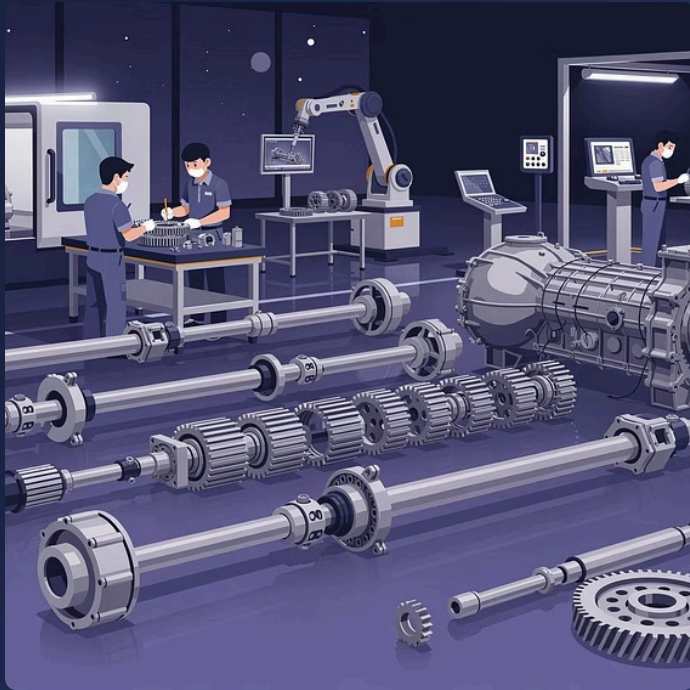


5S KAIZEN AND LEAN MANUFACTURING CULTURE

A deeply embedded culture of 5S, Kaizen, and Lean Manufacturing drives continuous improvement across all our units, optimizing steel production processes and maximizing operational efficiency.

INDUSTRIES WE SERVE

As a strategic partner, we provide a consistent 0.6 Million MT backbone of high-precision carbon and alloy steel annually, serving over 500 global clients across 25+ countries. Our materials are critical components in diverse, demanding sectors, where consistency, reliability, and performance are paramount.



Automotive Industry

Trusted supplier to OEM manufacturers and Tier-1 automotive brands. Our specialized steel is integral to critical components like axles, suspension, and transmission shafts. Compliant with stringent TS16949 and IATF 16949 standards, ensuring highest quality.



Fastener Industry

Supplying high-tensile carbon and alloy steel to leading fastener manufacturers in India and export markets. Materials engineered for rigorous strength and durability in industrial machinery and structural applications.



Engineering Industry

High-grade steel for diverse engineering applications, enhancing the strength and longevity of vital infrastructure and machinery. Includes heavy machinery (cranes, excavators), construction equipment, power generation (turbines), and agricultural equipment (tractors). Technical expertise provides tailored solutions.

The TK ESG Strategy: Ecology, Industry & Equity



ENVIRONMENT

As pioneers of the "Lungs of Ludhiana" initiative, we have planted 18,000 Miyawaki trees, sequestering an estimated 300 tons of CO₂ annually, growing 10x faster than conventional forests. This commitment to ecological restoration complements our transition to a 5-Star Green Steel manufacturing facility. We are proudly recognized as a UNDP-GEF Model Unit for sustainable industrial practices.



SOCIAL

Our commitment extends to the well-being of our 800+ workforce and the broader community. We prioritize employee health with regular bi-monthly health camps and invest in their development through 1,500+ annual training hours per employee. Adhering strictly to ISO 45001:2018 standards, we foster a zero-compromise security culture. Our community engagement also includes a unique dog shelter, ingeniously constructed from recycled industrial drums, embodying our holistic approach to social responsibility.



SAFETY

Safety is a non-negotiable core value, deeply embedded in our operations and reinforced by strict adherence to ISO 45001:2018 standards. Quarterly independent safety audits consistently exceed industry benchmarks, and mandatory weekly safety briefings for all personnel foster an environment ensuring every employee returns home safely.

PARTNER WITH THE TK STEELS GROUP

We are more than a manufacturer; we are a strategic partner to the global automotive, fastener, and engineering industries, providing a consistent 0.6 Million MT backbone of high-precision steel.



Our Unified Industrial Force

- Legacy: Rooted in the 1978 promise of trust.
- Scale: A formidable 30-acre integrated ecosystem in Ludhiana.
- People: Powered by 800+ dedicated professionals.



Leadership & Stewardship

- Industry Leadership: Active roles in CII and LMA to shape the future of Indian manufacturing.
- Ecology: A commitment to a greener future with 18,000 trees planted and a path toward Green Steel.
- Quality: ZED Gold and UNDP-GEF Model Unit recognition.

Get In Touch



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