

ISSN 0578-7661 • Vol. 69 No. 3 • August 2025 • ₹1250

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# IRON & STEEL REVIEW

A GLOBAL PUBLICATION ON STEEL & HEAVY ENGINEERING

**One SHINAGAWA**  
**150 Years of Excellence in Refractories**



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**No Refractories, No Life**  
150th Anniversary



**NATIONAL TRENDS**

VOL. 69 NO. 3

On the announcement, Seshan Iyer, President of Bearings and Industrial Solutions, stated, "This launch reflects Schaeffler's commitment to Make-in-India & our continued focus on manufacturing excellence combined with local engineering and Research & Development capability. By localising the manufacturing of these critical components, we are making our solutions more accessible, economical, and responsive to the needs of the Indian industry. As the demand for high-quality, value-driven solutions grows, we are proud to bring our global expertise to India and strengthen our ability to serve our customers faster and better."

The complete solution suite includes bearings, housings, adapters, withdrawal sleeves, advanced sealing solutions, lubricants and condition monitoring systems, positioning Schaeffler as a trusted, single-window partner for motion solutions. These new products are anticipated to benefit key industrial sectors in the heavy industry, supporting applications including conveyors, stacker reclaimers, gearboxes, crushers, and pulping systems.

Schaeffler India's continued investment in localised manufacturing and application engineering capabilities is aligned with the Government of India's "Make in India" initiative and reflects the company's longstanding commitment to supporting the evolving needs of Indian industry with future-ready motion technologies.

## Mukand Sumi Special Ltd. Orders a New Blooming Mill from Danieli India Limited

Mukand Sumi Special Steel Ltd. (MSSSL) has announced a significant milestone in its growth journey with the placement of an order for a state-of-the-art New Blooming Mill with Danieli India Limited, a global leader in metallurgical equipment and solutions.



The Letter of Intent (LoI) for this landmark project was formally handed over by Niraj Bajaj, Chairman & Managing Director of MSSSL, to Giacomo Mareschi Danieli, Chief Executive Officer of the Danieli Group, during a high-level strategic meeting held recently. This investment marks a major leap forward in Mukand Sumi's commitment to technological advancement, enhanced production capabilities, and quality leadership in the specialty steel sector. The new blooming mill will be capable of rolling rounds up to 200 mm in diameter from blooms measuring up to

380 mm x 420 mm, offering enhanced flexibility and improved quality control while optimising the product mix across various product lines.

Commenting on the development, Vipul Mashruwala, President of MSSSL, said, "This is more than just a capacity expansion; it is a statement of our intent to lead the future of special steel manufacturing in India. Partnering with Danieli ensures that we are equipped with the best-in-class technology to meet rising domestic and global demand with precision, reliability, and sustainability."



The upcoming Blooming Mill, to be installed at Mukand Sumi's plant in Hospet, Karnataka, is expected to significantly boost the company's capability to produce high-quality special steel products with better yield, improved surface quality, and increased productivity. This aligns with MSSSL's long-term vision to cater to growing demand across sectors such as automotive, engineering, bearing, oil & gas, energy, and infrastructure.

## EY Parthenon Reports India's Green Steel Demand to Soar to 179 MT by 2050

India's demand for green steel is anticipated to grow exponentially, reaching approximately 179 MT by FY 50, according to the latest EY Parthenon report developed in collaboration with WWF-India and CII-Green Business Centre, with support from the India Green Steel Coalition (IGSC). This surge will be driven by the rapid growth in the country's automotive, infrastructure, and construction sectors, as they pivot toward sustainable manufacturing practices.

