



IS PROUD TO PRESENT

**MATRIX IRON FOUNDRY**

AS ONE OF THE

**TOP 10**

**CASTINGS MANUFACTURERS**

**2023**

*in acknowledgement of its unwavering focus and dedication  
to achieve excellence in quality and delivery in this field.*

*Sudhakar Singh*

Sudhakar Singh  
Managing Editor  
Industry Outlook

## MATRIX IRON FOUNDRY

### CRAFTING QUALITY CASTINGS WITH PRECISION & CARE

India boasts one of the Asia Pacific region's largest metal casting markets, propelled by surging demand for lightweight vehicles due to rising incomes and an expanding automotive sector. Urbanization and industrialization are driving the need for construction equipment, increasing the demand for metal castings. Environmental concerns are encouraging the adoption of electric vehicles, further stimulating market growth. Metal casting plays a pivotal role in producing diverse products, from home appliances to aerospace components. Continuous advancements in the foundry industry, coupled with investments and the preference for electric vehicles, are fostering a positive market outlook. Infrastructure projects and technological advancements are also driving growth in India's metal casting sector.

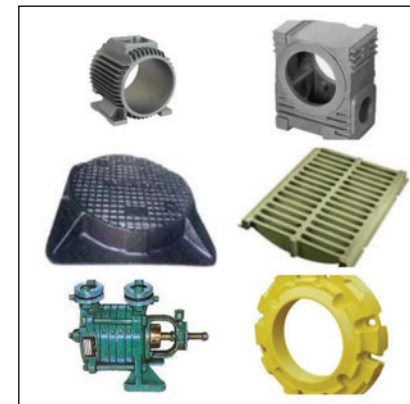


**Matrix Iron Foundry is an established ferrous foundry in India, known for high-quality castings & a commitment to innovation**

Nevertheless, customers often face challenges related to maintaining consistent product quality, dealing with prolonged lead times, ensuring cost competitiveness, and meeting stringent environmental and industry standards. These concerns all center around the critical goal of acquiring the appropriate product within the stipulated timeframe. Established in 2002, Matrix Iron Foundry (MIF) is a leading ferrous foundry specializing in Grey Cast Iron Casting (FG 200 to FG 260). With rigorous quality control protocols, optimized processes, and a customer-focused approach, MIF guarantees consistent product quality. MIF's

dedication to cost competitiveness and strict compliance with environmental and industry standards reaffirms its commitment to delivering the correct product on time, fostering trust in a continually changing industry.

Matrix Iron Foundry has undergone a remarkable journey of growth and diversification since its inception. Today, MIF is widely recognized in India's ferrous foundry industry, renowned for its high-quality castings serving diverse sectors. Starting with modest origins, producing items like kitchenware and utility hole covers (Manhole Covers), MIF has transitioned to manufacturing crucial components like motor bodies, gearboxes, and industrial castings. With a robust customer base exceeding 500 clients, spanning across national and global markets, MIF's achievements are rooted in its unwavering dedication to excellence, inventive solutions, and sustainable practices.



#### Crafting Excellence in Castings

Matrix Iron Foundry offers an extensive range of products and services, including essential items like motor bodies, various gearbox castings, and centrifugal pump components, all of which are in consistently high demand. Going beyond these core offerings, the company provides comprehensive casting solutions across a wide spectrum of industries, catering to automotive, tractor, valve, motor, pump, textile, and general engineering sectors.



"Matrix Iron Foundry specializes in producing Grey Cast Iron Castings ranging from FG 200 to FG 260, and it excels in meeting precise customer requirements, delivering both machined and unmachined castings with the utmost precision and reliability", says Adarsh.

Promoters of Matrix Iron Foundry have CIBIL score of more than 800 points which makes it stand apart. The firm also stands a notch ahead in the competitive landscape due to its rich industry heritage dating back to the 1940s, which is seamlessly coupled with its forward-thinking outlook. The company's debt-free status and in-house machining capabilities further differentiate it from rivals. Additionally, MIF's capacity to manufacture essential castings like motor bodies, gearbox castings, and centrifugal pump components, which are consistently high in demand, solidifies its reputation as a dependable player in the industry. This harmonious fusion of tradition and innovation serves as the foundation of MIF's achievements.

Matrix Iron Foundry has a forward-looking vision focused on growth and sustainability. In addition to its current cast iron product line, MIF is venturing into producing Ni-Resist Castings, Manganese Steel Castings, Alloy Steel Castings, and Ductile Iron Castings. The company is dedicated to eco-friendly practices, with plans to lower carbon emissions and boost energy efficiency through the adoption of solar power. MIF remains steadfast in its commitment to ongoing expansion and environmental stewardship in the path forward. ||