



**SG (DUCTILE) IRON & GRAY (CAST)  
IRON FOUNDRY**

**SINCE -**

**1975**



**ALL CASTING & MACHINING SOLUTIONS - UNDER ONE ROOF**

# COMPANY AT A GLANCE

## PRECISION MACHINED CASTINGS FOR GLOBAL INDUSTRIES



### Precision Cast Iron & SG Iron Manufacturing Partner Since 1975

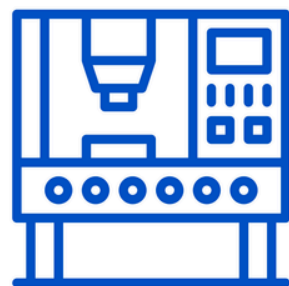
Nikam Industries is an integrated **Grey Iron and Ductile (SG) Iron casting manufacturer**. With manufacturing roots dating back to **1975**, the company combines decades of foundry expertise with in-house machining and value-added manufacturing capabilities to serve OEMs across multiple industrial sectors.

Today, Nikam Industries manufactures precision cast components for demanding applications in the **Automotive, Pump, Valve, Agriculture, Railway, Construction Equipment, Electrical and General Engineering** industries while providing customers with complete manufacturing solutions—from raw castings to fully machined components.

- **Since 1975**
- **Location - Kolhapur, India**
- **Melting Capacity 550 MT / Month**
- **Casting Capacity - 400 MT / Month**
- **Casting Wt. Range - 1 - 130 Kg**
- **Machine Shop**
- **ISO 9001 : 2015 Certified**



FOUNDRY



MACHINING



METALLURGY  
LAB



QUALITY  
CONTROL



EXPORT READY



VALUE ADDED  
SERVICES

**Industries Served** - Automotive | Pumps | Valves | Railways | Construction | Agriculture | Machinery

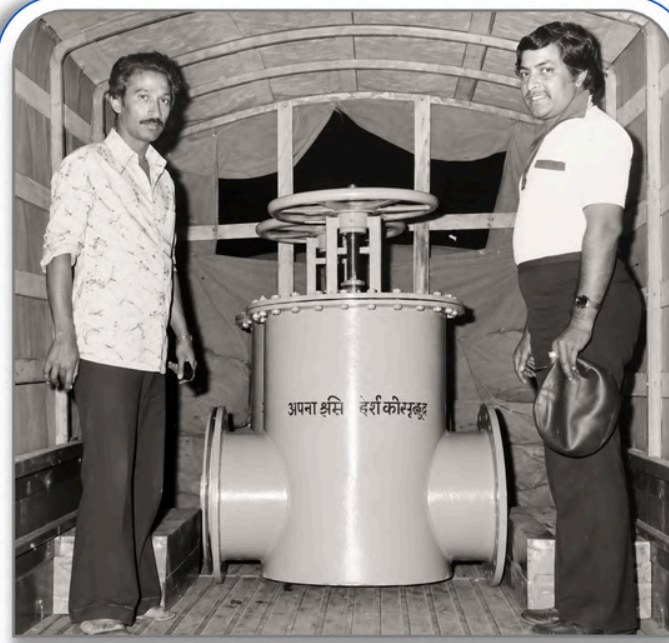
# LEGACY & TIMELINE

FIVE DECADES OF ENGINEERING EXCELLENCE



The Beginning  
The foundation of  
our journey

1975



Building the  
Foundation  
Hard work,  
craftsmanship &  
customer trust

1980



Entering Foundry  
Manufacturing

1990



The Next  
Generation  
A new generation  
joins the family  
business

2010



From One Man's  
Vision to the Next  
Generation's  
Ambition

2026

"Built on nearly five decades of engineering heritage, Nikam Industries has continuously evolved by expanding its manufacturing capabilities, investing in modern production technologies and strengthening its commitment to quality-driven manufacturing."

# OUR VISION & POSITIONING

ENGINEERING RELIABILITY. MANUFACTURING WITH PURPOSE



## OUR POSITIONING

Nikam Industries is an integrated manufacturer of Grey Iron and Ductile Iron castings, delivering precision-engineered components and value-added manufacturing solutions for global industrial OEMs.

## OUR VISION

To become a trusted global manufacturing partner recognized for quality, reliability and continuous manufacturing excellence.

## OUR PROPOSE

To manufacture reliable cast components through engineering excellence, process discipline and long term customer partnership.

## WHAT DEFINES NIKAM INDUSTRIES



CONTINUOUS  
IMPROVEMENT



LONG TERM  
PARTNERSHIP



GLOBAL QUALITY  
STANDARDS



PRECISION &  
ACCURACY



UNCOMPROMISED  
QUALITY



FOCUSED ON  
INTERNATIONAL  
CUSTOMERS

# OUR LEADERSHIP

LEADERSHIP DRIVEN BY EXPERIENCE. GUIDED BY INNOVATION.



**FOUNDER, DIRECTOR**

**Mr. Anil W. Nikam**

B.E. (Mechanical)

He laid the manufacturing foundation of the group through Arun Industries and later expanded into foundry manufacturing with Anil Iron & Steel Industries (AISI).

With over three decades of expertise in the foundry sector, he has driven sustained organizational growth while actively contributing to the engineering community through industry associations and academic engagement.



**MANAGING DIRECTOR**

**Mr. Prithviraj A. Nikam**

DFT, B.E. (Production)

Representing the second generation of leadership, He is driving the company's transition toward modern manufacturing through automation, process improvement and advanced production technologies.

His focus is on strengthening manufacturing capability, precision engineering and long-term customer value.



**CHIEF EXECUTIVE OFFICER**

**Mr. Nikhil Ubare**

DAE, B.E. (Production)

With extensive experience in foundry operations, He oversees operational performance and strategic execution.

His role supports manufacturing excellence through efficient operations, quality-driven processes and continuous organizational development.

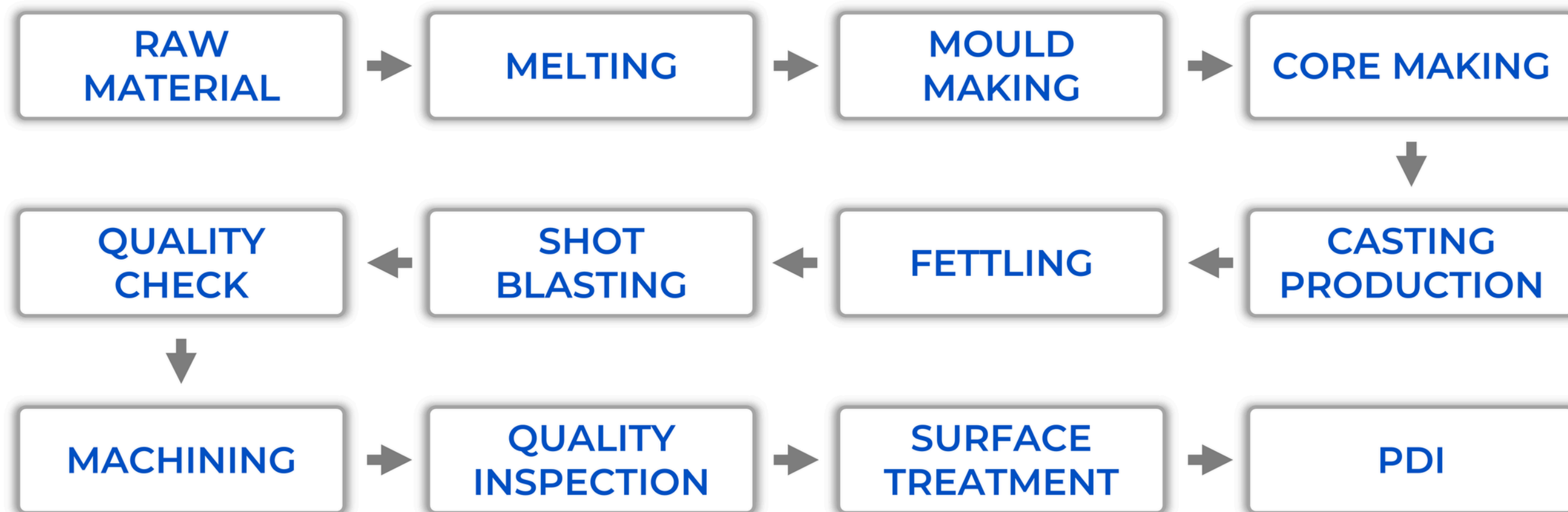
# MANUFACTURING OVERVIEW

INTEGRATED MANUFACTURING. ENGINEERED FOR PERFORMANCE.



Nikam Industries combines foundry expertise, precision machining and value-added manufacturing under one roof to deliver complete casting solutions for industrial OEMs

## OUR INTEGRATED MANUFACTURING ECOSYSTEM



FOUNDRY



MACHINING



TESTING



QUALITY  
INSPECTION



VAVE



PACKAGING &  
EXPORT

# FOUNDRY CAPABILITIES

ENGINEERING CAPABILITY BUILT FOR INDUSTRIAL APPLICATION

Designed to manufacture Grey Iron and Ductile Iron castings for demanding industrial applications with integrated value-added processing.

|           |                                |                             |                                    |                                |                                          |
|-----------|--------------------------------|-----------------------------|------------------------------------|--------------------------------|------------------------------------------|
|           | GREY IRON                      | SG IRON                     | WEIGHT RANGE<br>1 - 130 Kg         | CAPACITY –<br>400 MT / Month   |                                          |
|           | FACILITIES                     |                             |                                    |                                |                                          |
| FOUNDRY → | INDUCTION FURNANCE<br>- 550 Kg | MOULDING<br>ARPA - 450      | BOX SIZE –<br>24 “ x 28”           | SHOT BLASTING<br>500 Kg        | SAND PLANT<br>WITH PLC<br>CONTROL SYSTEM |
| CORE →    | COLD BOX CORE<br>SHOOTER       | SHELL CORE<br>SHOOTER       | NO-BAKE CORE<br>MAKING<br>FACILITY | CO2 CORE<br>MAKING<br>FACILITY |                                          |
| QUALITY → | SPECTROMETER<br>(BRUKER)       | METALLURGICAL<br>MICROSCOPE | SAND TESTING<br>EQUIPMENT          | HARDNESS<br>TESTING<br>MACHINE | CARBON SILICON<br>ANALYZER               |

Integrated Foundry | Precision Machining | Value Added Manufacturing

# MACHINING CAPABILITIES

## PRECISION MACHINING FOR READY – TO – ASSEMBLE COMPONENTS



Complementing its foundry operations, Nikam Industries provides in-house machining to deliver finished cast components with reduced sourcing complexity and improved production efficiency.

**MULTIPLE  
MODELS OF -**



**VMC Make - BFW**



**CNC Make - LMW**



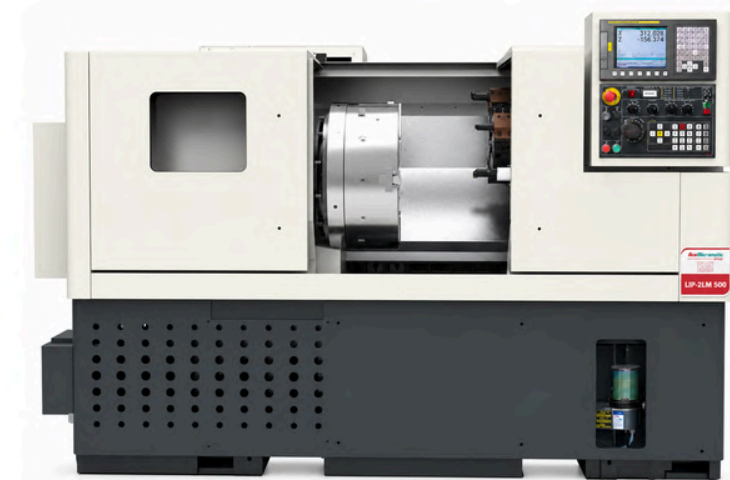
**VMC Make - BFW 5-Axis**



**VMC Make - JYOTI**



**VTL Make - LMW**



**CNC Make - ACE MICRO MATIC**

**+ Other Conventional Machines**

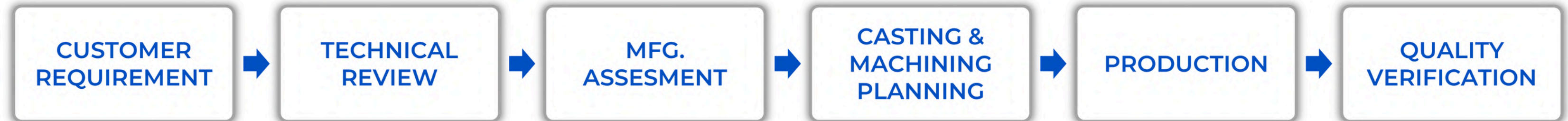
# ENGINEERING SUPPORT

COLLABRATIVE ENGINEERING. PARACTICAL MANUFACTURING SOLUTIONS.



Engineering is integrated throughout the manufacturing process, enabling effective collaboration from component development to production and delivery.

## ENGINEERING COLLABORATION WORKFLOW



## SOFTWARE USED FOR SIMULATION & CAD



## ENGINEERING ELEMENTS & METHODOLOGIES

|                                         |              |                          |                     |                  |
|-----------------------------------------|--------------|--------------------------|---------------------|------------------|
| REVERSE ENGINEERING                     | DFM          | DFA                      | WEIGHT OPTIMIZATION | COST ENGINEERING |
| PPAP SUPPORT                            | APQP SUPPORT | CONTROL PLAN DEVELOPMENT | FMEAA SUPPORT       |                  |
| ENGINEERING CHANGE MANAGEMENT (ECN/ECR) |              |                          |                     |                  |

# QUALITY MANAGEMENT

QUALITY ENGINEERED INTO EVERY STAGE OF MANUFACTURING



Quality is integrated throughout the manufacturing process, from raw material verification to final inspection, supported by dedicated testing and laboratory facilities.

## QUALITY ASSURANCE WORKFLOW

RAW MATERIAL



CHEMICAL  
ANALYSIS



PROCESS  
INSPECTION



METALLURGICAL  
TESTING



PHYSICAL TEST



FINAL  
INSPECTION

## CASTING QUALITY INFRASTRUCTURE

CHEMICAL LAB

METALLURGICAL LAB

PHYSICAL TESTING

SPECTROMETER

SAND TESTING

HARDNESS TESTING

UNIVERSAL TESTING MACHINE

## QUALITY SYSTEMS



9001:2015

**CERTIFIED**



**IN PROCESS**  
EXPECTED BY - Oct'26

# SUSTAINABILITY

RESPONSIBLE MANUFACTURING. BUILDING FOR THE FUTURE.



Our approach to responsible manufacturing focuses on efficient processes, resource-conscious operations and continual improvement across our manufacturing environment.

## RESPONSIBLE MANUFACTURING FRAMEWORK



PROCESS  
EFFICIENCY



RESOURCE  
RESPONSIBILITY



QUALITY FOCUS



CONTINUOUS  
IMPROVEMENT

## OUR SUSTAINABILITY FOCUS



Efficient Manufacturing



Material & Scrap Responsibility



Responsible Resource Use



Energy Awareness



Process & Quality  
Control



Continuous Improvement

People | Resources | Process | Long Term Value

# INDUSTRIES SERVED

## MANUFACTURING EXPERTISE ACROSS CRITICAL INDUSTRIAL SECTORS



Our manufacturing capabilities support OEMs and industrial manufacturers across diverse engineering sectors, delivering Grey Iron and SG Iron components for demanding operational environments.



**AUTOMOTIVE**



**RAILWAYS**



**CONSTRUCTION EQUIPMENT**



**PUMPS & MOTORS**



**AGRICULTURE EQUIPMENT**

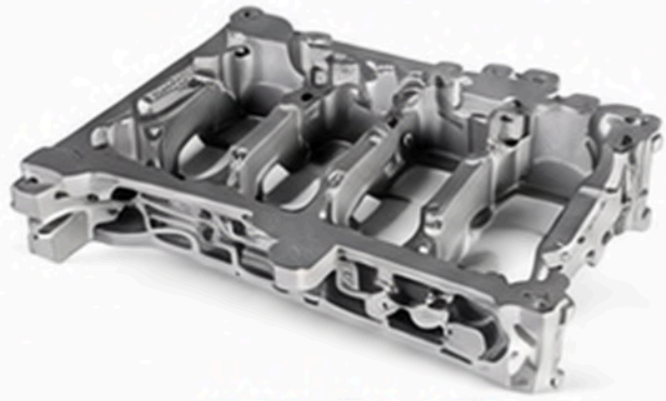


**INDUSTRIAL MACHINERY**

**Multi-Sector Manufacturing | OEM Focus | Engineering Applications**

# PRODUCT RANGE

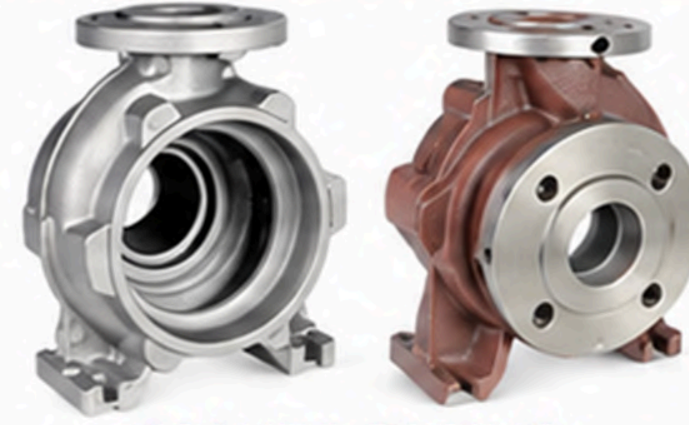
PRODUCTS CASTED & MACHINED FOR VARIOUS INDUSTRIES & REGION



**BED PLATE**  
(FG 260 – 22Kg)



**PUMP CASING**  
(FG 260 – 15Kg)



**VOLUTE CASING**  
(FG 260 – 22Kg)



**SUCTION CASING**  
(FG 260 – 23Kg)



**BRAKE DRUM**  
(FG 260 – 87Kg)



**BREAK DRUM**  
(FG 260 – 42Kg)



**INTERMEDIATE FLANGE**  
(SG 500/7 – 15Kg)



**MANIFOLD**  
(FG 260 – 15.2Kg)



**CLUTCH HOUSING**  
(FG 260 – 28Kg)



**BEARING BRACKET**  
(FG 260 – 22Kg)

# PRODUCT RANGE

PRODUCTS CASTED & MACHINED FOR VARIOUS INDUSTRIES & REGION



**BEARING BRAKE**  
(FG 260 – 2.4 Kg)



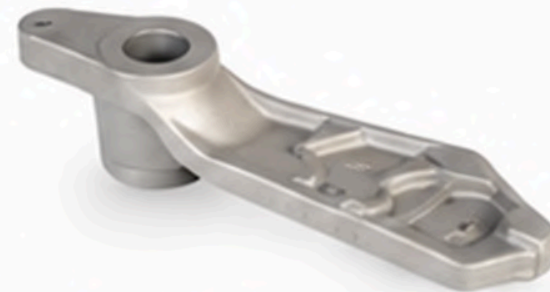
**STAGE CASING**  
(FG 250 – 11Kg)



**BEARING BRAKE**  
(FG 260 – 11Kg)



**PRC BRACKET**  
(SG 450 – 1.4Kg)



**SUPPORT BRACKET**  
(FG 260 – 4.2 Kg)



**SLIDE CASE**  
(FG 260 – 8 Kg)



**AXEL SUPPORT**  
(SG 500/7 – 8.9 Kg)



**PRESSURE PLATE**  
(FG 260 – 1.4Kg)



**AIR HEAD**  
(FG 260 – 12Kg)



**L - TRUMPET**  
(FG 260 – 36Kg)



**CORRECTING CASE**  
(FG 260 – 36Kg)

# OUR CUSTOMERS

MANUFACTURING EXPERTISE ACROSS CRITICAL INDUSTRIAL SECTORS



# CERTIFICATIONS

MANUFACTURING EXPERTISE ACROSS CRITICAL INDUSTRIAL SECTORS



# WHY US

MANUFACTURING CONFIDENCE. BUILT ON CAPABILITY.



More than manufacturing components, Nikam Industries delivers an integrated production ecosystem combining foundry expertise, precision machining and quality-focused manufacturing.



## **HERITAGE -**

Nearly five decades of manufacturing heritage through the evolution of the group's engineering businesses.



## **INTEGRATED MANUFACTURING -**

Foundry, machining, laboratory testing and value-added manufacturing under one operational ecosystem.



## **IN-HOUSE QUALITY -**

Dedicated chemical, metallurgical and physical testing infrastructure supports manufacturing quality and product verification.



## **VALUE ADDITION -**

Precision Machining, Surface Coating, Hardening, Hydro Testing, Sub-Assembly



## **PRODUCTION CAPACITY -**

- 550 MT/month melting capacity
- 400 MT/month good casting output..



## **MULTI-INDUSTRY MFG. EXPERIENCE -**

Automotive, Pumps, Valves, Agriculture, Construction, Railway, Electrical, Industrial Machinery



## **MATERIAL CAPABILITY -**

Manufacturing capability for both Grey Iron and Ductile (SG) Iron castings supporting multiple industrial sectors.



## **LONG-TERM MANUFACTURING PARTNERSHIP -**

The company's integrated manufacturing model, quality systems and engineering-focused approach position it to support long-term industrial manufacturing relationships.

**Engineering Reliability** | **Manufacturing Excellence** | **Customer Focus**

# CONTACT US

LET'S BUILD THE NEXT MANUFACTURING PARTNERSHIP TOGETHER



Whether you are developing a new component, evaluating a manufacturing partner, or looking for a reliable foundry for long-term production, our engineering and commercial teams are ready to support your business.

## NIKAM INDUSTRIES



Plot No.13, MIDC  
Shiroli, Kolhapur, 416122,  
Maharashtra, India



+91 91568 33700



[www.nikamindustries.in](http://www.nikamindustries.in)



[info@nikamindustries.in](mailto:info@nikamindustries.in)  
[graven@nikamindustries.in](mailto:graven@nikamindustries.in)



[LinkedIn Page](#)

## THANK YOU ! LET'S CONNECT

Precision Casting | Trusted Partnerships | Global Outlook