



# Rolling Excellence

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**NAV BHARAT**  
Engineering Works



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## Our Existence

“Constant struggle to improve the quality of steel and discover newer, faster and more cost-effective methods of producing it.”

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different stages

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Sustainable  
development  
and growth  
for all.



Our Mission :

*"To associate with the global market by serving craftsmanship, team entrepreneurship and conviction towards our clients success."*

Dear all,

Steel is one of the most significant industrial sectors in India due to its wide application across sectors. With the current wave of 'Make in India', we are standing on the threshold of major reforms and manufacturing sector has a key role to play in the success story of the nation. These sectors need high quality products that can boost economic growth such as infrastructure, power, machinery and railways. At the same time, the steel industry is facing major changes with challenging market conditions that mandates a high degree of flexibility to meet the complex and ever changing needs of the customers.

Being an expert in industrial processes, Nav Bharat offers a complete range of tailor-made solutions related to rolling mills. Our facility boasts of state-of-the-art technologies for producing equipment for value added steel manufacturers. We care for environment and strive to reduce environmental footprints. Our aim is to improve the economic and technical performance of our customers' equipment.

We take complete pride in our ability to partner and come up with most constructive solutions by extending innovations to our customers. Innovations in process are focused to ensure accessibility of the equipment, improved productivity and minimum operational costs. We are sure that these are the primary factors that can be instrumental in the global success of any business. This brochure is an insight into our portfolio of technologies and shows how earnestly we work to meet your requirements. We look forward to hearing from you and discuss any idea you may be contemplating.

Managing Director  
Mr. Bhisham Kumar



## Our Existence

Nav Bharat Engineering Works came into existence in the year 1986 and has been a major contributor to the steel industry, since then. We have a long list of reputed clients to our credit in India and abroad. Being innovative leaders of the Rolling Mill industry, we boast a wide range of products, values like hard work, honesty and constant will to innovate is the reason of our strong hold in a market with cutting edge competition.

Over the centuries, there has been a constant struggle to improve the quality of steel and discover newer, faster and more cost-effective methods of producing it. Amid global competition, the heat is on like never before, resulting in heavier demands on the metal industry's approach to serve its markets. To survive, a new type of partnership is required. It calls for team spirit and truly joint effort by all the key players in the metal industry. We are committed to playing our part in developing such synergetic relationships with our current customers and future partners, we have collaration with European company MNSistem in tech space.

Our extensive research and development in sustainable development has set benchmarks in the steel industry.

- State-of-the-art manufacturing technology
- Efficient and effective quality management system
- Adherence to delivery schedule with consistent supply
- Commitment towards customer satisfaction through continual improvement



## We Believe In “Rolling Excellence”

“The only way to discover the limits of the possible is to go beyond them into the impossible. [A. Clarke]”

The name “Nav Bharat” evokes hope for a new India and that is what our core philosophy is to build ‘A Marquee of Excellence’. It typifies quality, integrity, performance, perfection, and above all, character. We stand for all these traits.

We believe in becoming an active participant in an ever evolving steel industry. The idea is to get grooving, working fiercely to explore every possibility of innovation and excellence. This is just the beginning of a never-ending journey towards excellence.

## Our Vision 2020

“To be each clients’ most trusted and have a long-standing relationship via uncompromised quality, latest technical & innovative approach. Remain true to our commitments, honest advice & ethics.”

# Infrastructure

Nav Bharat is a one-stop Rolling Mill solution provider offering comprehensive solutions. We believe in delivering results without any compromise on quality. This is being made possible with in depth research involved in creating processes. We continuously assess quality at different stages and set new benchmarks to stay ahead in our business.



## Designing

We have a dedicated, creative and proficient design team that acknowledges the fact that every client's requirements are different and so should be our solutions.



## Planning

At this stage, it is utmost important to understand client's expectations along with what can be done to serve them in the best possible manner. Here our research and development team waves its magic wand.



## Manufacturing

We have highly advanced infrastructure setup in our operational units for machining, production support and handling of heavy machinery.



## Commissioning

We meet the needs of optimising plants & commission through high quality control phase & testing. Our experience speaks values that offers impeccable services and timely delivery.

**World class  
CNC section  
with highly  
precise and  
accurate  
machines  
from  
Japan,  
Germany  
etc.**



# Our Hand Strengtheners

- Hofler Rapid 1250Xlk Cnc Gear Grinder
- Mazak CNC VTI
- Toshiba Boring Machine
- Mazak Horizontal Machining Centre 8800 Nexus
- CMA Tapping Machine
- Messr CNC Plasma Cutting Machine
- CNC Turning Center
- Hobbing Machine
- Boring Machines
- Plano Miller
- Radial Drill Machine
- Hydraulic Press
- Lathe Machines : 12", 10", 8", 6" & 4"





## Our Products

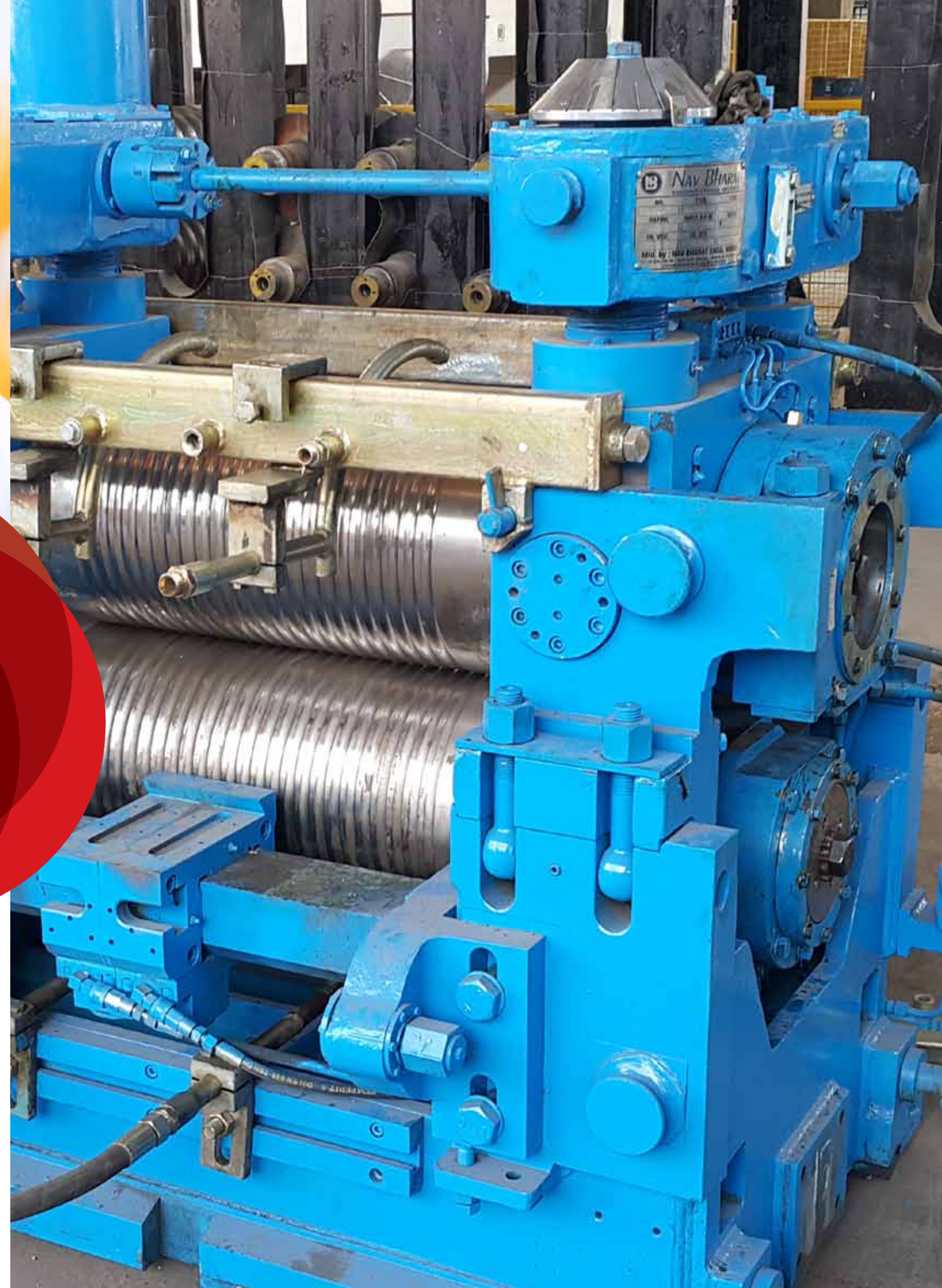
Nav Bharat is a result of years of hard work, perseverance, integrity and delivering consistent performance. Over the past 30 years, Nav Bharat has developed expertise in heavy machinery in general and Rolling Mills in particular.



## Our Excellence

- Hot Rolling Mills
- Flying Shears
- Cold Shears
- Crank Shears
- Quenching Boxes
- Twin Channel
- Mill Stands
- Cold Rolling Mills
- Gear Couplings
- Industrial Gear Box
- Punching Cropping Machine
- Hot Saw
- Automatic Cooling Bed
- Housingless Stand
- Gear Grinding Service
- Tying Machine

In our endeavour of excellence we have become well versed with best industry practices and maintain stringent quality standards. We value faith that our clients entrust us with and work rigorously to make long term association.











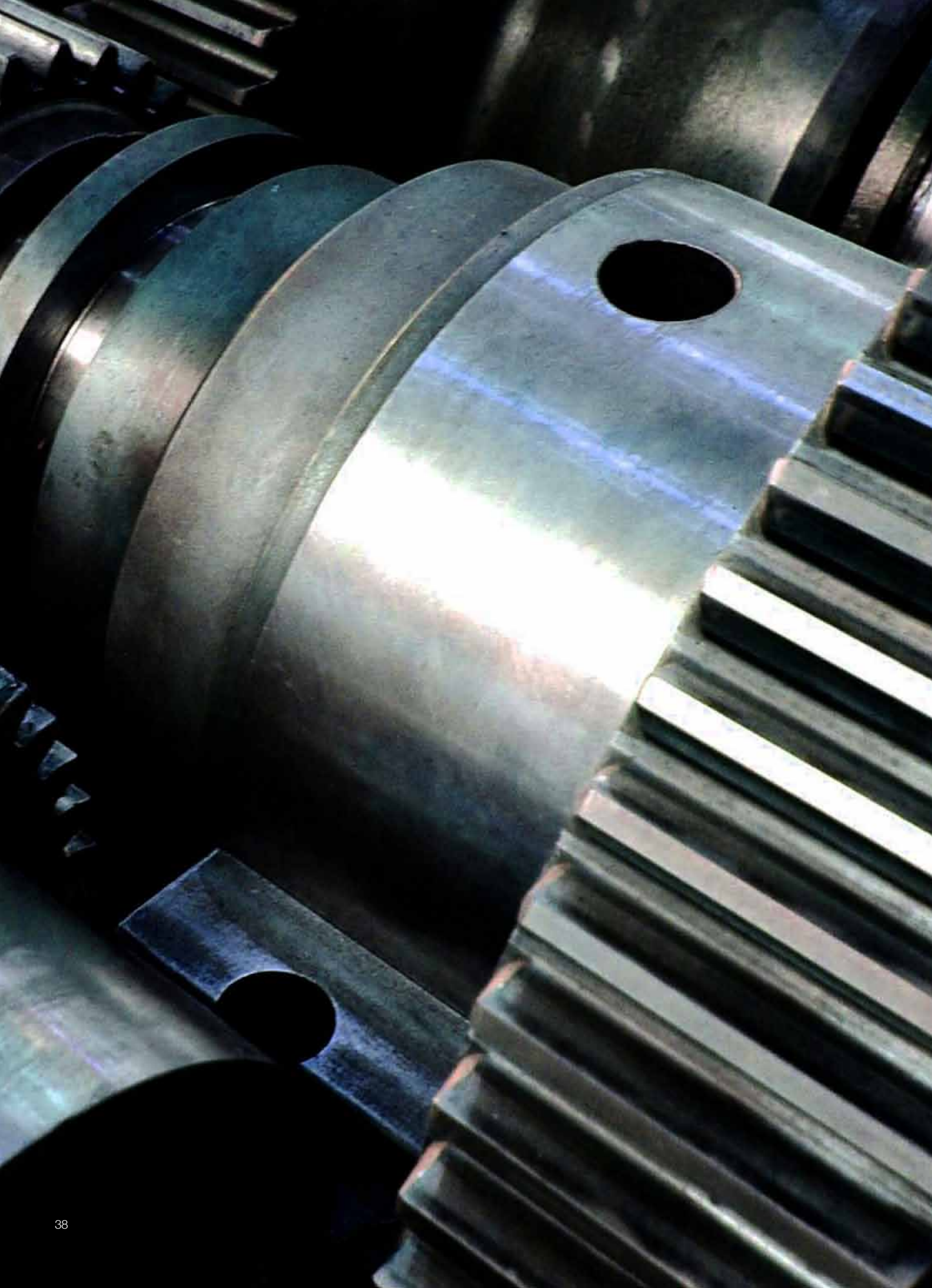












# Our Journey To Success & The World



Working diligently with our clients in order to meet their expectations and make due contribution in their success

80+

Domestic

18+

International



January 2016

Mr. Bisham Kumar  
(Technical Director)

Mr Sunder Das Makkar  
(Managing Director)

Mr Raghav Makkar  
(Business Development Partner)

Quality Section

Vendor Development

Plant Head

Accounts Managers

Professional Team

Behind  
the Excellence



## Quality Assurance

Nav Bharat Engineering Works is a certified ISO : 2008 & member of EEPC (Engineering Export Promotion Council). Excellence is an integral element behind Nav Bharat's success story. We give utmost importance to our customers. Timely delivery with uncompromising quality is what we are known for. With our strong supply chain we ensure timely delivery of manufactured products to our clients.

Quality systems existing at Nav Bharat Engineering Works are at par with the International standard systems. To meet the quality policy, company plans to implement & achieve Total Quality Management. Quality checks have been established at various centers of the company under the supervision & expertise of Certified Quality Management Consultants.

Continuous follow up by management, audits (both internal, as well as external) and persistent efforts on the part of employees have all translated in to premium quality delivered to all our clients. Adherence to high quality systems has now become a way of working at Nav Bharat Engineering Works.

In our long journey of achieving excellence, we have redefined quality standards and keep on reinventing ourselves to match the requirements of changing times. Special emphasis is laid on research and development that keeps us on our toes.



# Sustainable development and growth for all.

Nav Bharat Engineering Works is actively engaged in Corporate Social Responsibility (CSR) programs supported by experienced and qualified professional for execution. The company works extensively to give back to society through its close association with

Rotary Club ( Sahibabad ) & tree plantation drives.  
Apart from this, there are few healthcare initiatives extended for the less fortunates.





**NAV BHARAT**  
Engineering Works

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