



**J A I R A J**  
S I N C E 1 9 8 5

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**JAIRAJ GROUP**

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# Engineering Excellence in Plastic Auto & Engineering Products Sustainably

## **EXCELLENCE IN**

- Mould Designing & Development
- Injection, Blow, Insert, Extrusion Mouldings
- Plastic Weldings & Assemblies
- Value Engineering & Value Addition for Customers



eXtrepreneurs

# SELECT 200



Rajiv K Chawla



Bhavaya Chawla

Jairaj Group in  
Forbes India List of  
**200** Companies  
With Highest  
Global Potential





## Founder's Message

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Let us strive to give a feeling of complete trust and reliability to our customers.

To win their confidence.  
To help them achieve their goals, objectives and targets.  
To assist them grow and reach new milestones.

To do this, we have to understand their needs, meet their demands and fulfill their requirements.

We have to prove our worth every single day.  
We must know their objectives, policies and principles.  
We must be flexible and fast to advance with them.

Absorb new technologies where required. Improve our products, processes and systems as expected. We have to learn to think the way they do. We have to breathe and dream with them. These are the principles we must never forget.

This may not be easy. Often difficult. Sometimes impossible. But to make the impossible possible, to make dreams come true, we need to constantly surpass ourselves.

Remember, "Customer is God". How can we let our God down?

We are firm in our faith that our development is an integral part of their development.

In that spirit, let us move forward."

**Rajiv K Chawla**

[Chairman & Founder]

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Experts  
In Plastic  
Polymers.

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# About Us

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Jairaj Ancillaries Pvt Ltd [Since 1985] - India's largest plastic bellow manufacturer and a recognized leader in polymer innovation. Since our inception in 1985, we have been at the forefront of the manufacturing industry, dedicated to excellence and innovation in every product we create. Our journey of over four decades is a testament to our commitment to quality, innovation, and customer satisfaction.

As manufacturers and exporters of Plastic Injection & Blow Moulded Products, we specialize in a wide range of components. Our expertise includes creating all types of Plastic Injection Moulding and Blow Moulding Components for various sectors such as Automobiles, Shock Absorbers, 2-Wheelers, 4-wheelers, Commercial Vehicles, Auto Components, and Assemblies for Automobiles. We also cater to the Electrical, Engineering & Bio-med sectors, showcasing our versatility in polymer technology.

Our portfolio of over 3000+ Plastic Injection & Blow Moulded products, Sheet Metal & Machining products, and assemblies is a reflection of our expertise in polymers and our commitment to innovation. These products serve a diverse range of industries, and are designed to meet the highest standards of quality and performance. Each product is a result of our relentless pursuit of perfection, combining cutting-edge technology with our deep understanding of polymers.

Behind every successful product is our team of 600+ professionals. They are the heartbeat of our operations, infusing every project with their passion and precision. Our state-of-the-art manufacturing facilities, spread across India's industrial landscapes, are their stages where technology and talent perform in harmony to produce excellence.

Sustainability and responsible manufacturing are the compasses that guide our journey. We're not just committed to crafting the best products; we're dedicated to doing it in the most environmentally friendly way possible. Our commitment to the planet is as strong as our commitment to our clients, ensuring that our solutions are not just effective but also responsible.

As we continue to grow and evolve, our focus remains on delivering the highest quality products and services. We are constantly exploring new technologies, materials, and methods to ensure that we stay at the forefront of the industry. Our commitment to innovation, quality, and customer satisfaction is unwavering, and we look forward to continuing to serve our clients with the best polymer solutions in the market.

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## Rajiv K Chawla

Shaping industry standards through strategic investments and operational excellence.

[Chairman & Founder]



## Bhavaya Chawla

Steering growth and innovation by continuously pushing boundaries and embracing change.

[Director]



**YEARS OF  
EXCELLENCE**



# Our Team



# Our Ethics



## 600+

Committed  
Workforce

## Vision

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To embrace a propensity for satisfying the needs and expectations of our customers by supplying on-time, high quality products and services, with competitive pricing and long term consistent value.

## Mission

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Be a strong global player and a leading Indian organisation for manufacturing of Plastic Injection and Blow Moulded Products for Automotive, Electrical, Appliances and other various applications, by collaboratively engaging with all our customers.

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## CITIDRIVE

### Customer Focus

Pay 100% attention, every moment.

### Integrity

Honesty 100% at every step.

### Time

Timely completion of assignments  
100% every day.

### Improvements

Continous Automation.

### Development

New businesses, New Customers, New  
components. — Regularly

### Reduction

Expenses and Wastage

### Innovation

Transform, excel and lead.

### Value

Add Value in every process.

### Exceed

Going beyond, achieving more.



## Core Values

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### Discovery

Ignite the path to breakthroughs, merging curiosity with knowledge to unlock new realms of possibilities and advancements.

### Innovation

Innovation propels us forward, transforming challenges into opportunities and setting new benchmarks for quality, efficiency, and sustainability.

### Impact

Impact defines our purpose, striving to significantly enhance and enrich lives, communities, and industries with every endeavor we undertake.

### Teamwork

Teamwork is our strength, uniting diverse talents and perspectives in a collaborative pursuit of excellence and shared success.

### Sustainability

Sustainability sits at the heart of our core values, embodying eco-conscious practices and responsible resource management for a healthier, greener future



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COMMITMENT  
IS BUSINESS



# Timeline

- 2025** JaiRaj steps into the Drones, Railways, Water Pumps, Propellers, Electricals and more growing sectors with Innovative Polymer Products.
- 2024** Received many awards for Quality, Customer Centricity, 100% EHS Score, Excellence in Digitalisation and more. JaiRaj Recognized as FORBES INDIA as one of the "Select 200 companies with Global Business Potential - DGEMS 2024"
- 2023** Established third, fully equipped R&D Center at Sector 59, Faridabad. Recognized as one of the "Top 10 Plastic Moulded Products Manufacturers" by Industry Outlook Magazine
- 2022** Second facility established in Aurangabad. Added one more plant at Aurangabad to double the production capacity.
- 2020** Established New Plant at Sector 59, Faridabad, Haryana.
- 2019** Established plant at Sanand, Gujarat.
- 2018** **New Plant at IMT Manesar, Gurugram.** Two JaiRaj plants (Faridabad & Manesar) attained Green Raiting from Maruti Suzuki Pvt Ltd..
- 2016** Won National State Award in energy efficiency (SME Sector). New plant at Aurangabad, Maharashtra.
- 2014** Won Haryana State Award in Energy Efficiency (SME Sector)
- 2012** Lean manufacturing program.
- 2007** **New plant at Rudrapur, Uttarakhand.**
- 2000** Joined factory improvement plan at ILO.
- 1985** **First plant at Faridabad, Haryana.**



# Awards

## EXPERTS IN

# Plastic Polymers

We celebrate the numerous accolades and recognitions that JaiRaj Group has garnered over the years. These awards are a testament to our enduring commitment to excellence, innovation, and customer satisfaction. They reflect the high standards we set and consistently achieve in every aspect of our operations, from product development to customer service.

These awards are not merely symbols of past achievements; they are motivators that propel us towards future aspirations. They represent the trust our customers place in us, the hard work of our team, and our relentless pursuit of excellence. From quality excellence awards to innovation trophies and sustainability recognitions, each accolade reinforces our position as industry leaders and innovators.

We are deeply honored by each recognition, viewing them as milestones in our ongoing journey of growth and improvement. They fuel our passion and commitment to continue delivering products and services that not only meet but exceed the evolving needs of our customers and the industry. As we look to the future, we are inspired by these achievements to set even higher standards for ourselves, ensuring that the JaiRaj Group remains synonymous with excellence and innovation for many years to come.

- **Best Supplier Award** from Munjal Showa Ltd. for "Moulded Components".
- **Best Vendor Award** from Endurance Group for "Timely Supply & Development".
- **Star Performer Trophy & Award** from Endurance Group for "Quality, Supplies & New Developments".
- **High Performance Rating** from Dun & Bradstreet.
- **National Award '17** from Confederation of Indian Industry for "Energy Conservation".
- **Zero PPM Award** from Gabriel VSME Annual Review
- **Delivery Performance Award** from Gabriel VSME Annual Review.
- **Fastest & Timely Award** from Gabriel - VSME Annual Review
- **Top 10 Plastic Moulded Product Manufacturers** recognised by Industry outlook magazine.



### JaiRaj Group

FRONT-RUNNER IN SUSTAINABLE MOULDING IN INDIA

**E**lectric vehicles may be considered as classic example of the innovative disruption in the automotive market. India has the lowest per capita automobile usage which expands the potential of the market. Subsequently, the moulding industry is experiencing developments as it has to fulfill the demand of moulded polymer parts for not only the automobile sector, but also many others. Polymer moulding demands systematic expertise over the automation procedure along with an ability of identifying customer requirements. JaiRaj Group offers a perfect blend of automation procedure and technical expertise which enhances the efficacy of producing moulded polymers as a crucial contributor to automobile sector.

Rajiv Chavha, Managing Director of JaiRaj Group, says, "We are a one-stop shop for our customers for anything they want in plastics or polymers. We provide services ranging from creating innovative designs to the testing of prototypes. We also have the ability to ensure quality manufacturing for customers willing to avail our products within a very short span."

**The Journey and Geographic Presence**  
Rajiv adds, "We started very small in 1985 by taking a small bank loan of 20,00,000 INR and a working capital was 10,00,000 INR. In its prevailing tenure of 36 years, JaiRaj has been very consistent, gaining momentum in a short span. The company has followed a step-by-step growing pattern which has aided in fostering customer relations and subsequently strengthening its position in the market. We kept learning from previous mistakes and focused on improving in the future."

Customers are the ultimate reflectors of the company's success. JaiRaj Group is driven by a customer focused approach. They have set up customer dedicated plants in Uttaranchal (Uttarakhand) in 2006, Aurangabad (Maharashtra), Sonbad (Gujarat) in 2019. It proves that JaiRaj is not only focused on meeting the customer requirements but is also determined to work and grow with its consumers.

**Customer Satisfaction at the Core**  
Rajiv says, "Clients today demand Quality, Cost, and De-

time delivery which is a basic hygiene for any enterprise. Our competitive advantage lies in not only meeting the customer requirements in terms of their given designs but also providing them inputs on newer and sustainable designs in terms of innovation. R&D, Value Engineering and Value Addition are the factors keeping our competitive stronghold in the market. Among the 4M's of operation which is machines, methods, material and man, the spirit of an organisation lies in the Man. The continued development of the soul (man) through innovative management creates a difference for the company among its competitors."

**Future Roadmap**  
JaiRaj started as a micro company and is a renowned MSME today with an aim of becoming a large company by the end of 2023 with a listing in the stock exchange. It has a professional setup with multi location accessibility since early days. In the last few years, significant time and energy has been spent on training the people, building new business systems and creating a very fair and transparent and professional setup.

**Among the 4M's of operation which is machines, methods, material and man, the spirit of an organization lies in the Man**  
Rajiv concludes, "JaiRaj now aims at capitalizing on its initial efforts and endorse its good faith to increase its business. On the side founder JaiRaj aims at building a high-rise future. It has very professional and compatible team which is built through a heart-felt journey of JaiRaj. With the joining of Shivanya Chavha, it is the second generation now that is adding new technologies, new teams thereby adding speed and accelerating growth of JaiRaj. Empowerment of employees and transparency with the customers and concern for the society are three highest strengths of the company. We consider our stakeholders as a family and prioritize on transparency."



**Rajiv Chavha**  
Founder and MD



# Presence

## Exports

1. South America
2. North America
3. Asia
4. Europe
5. Oceania







# 01

## NIT, Faridabad

3-B-23, BP, NIT Faridabad –  
121001, Haryana



# 02

## Sec-59, Faridabad

135, Sector 59, Faridabad,  
Haryana



# 03

## Manesar

255, Sector – 7, IMT Manes-  
sar, Gurugram, Haryana



# 04

## 2 x Aurangabad

M 105/1/1 and 105/1/2,  
MIDC WALUJ Gangapur,  
Aurangpur, Aurangabad,  
Maharashtra, 431133



# 05

## Sanand

E-205, Hirapur Industrial  
Area, GIDC, Sanand-II,  
Ahmedabad, Gujarat



# 06

## Rudrapur

B-22 Rudrapur Industrial  
Estate, Rudrapur, Dist.  
U.S.Nagar, Uttarakhand

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# 3K+

PRODUCTS &  
COMPONENTS

# 30+

OEMS & TIER1  
CLIENTS

# 3

DEDICATED  
R&D CENTERS

# 42

YEARS OF  
EXCELLENCE



# Infrastructure

At JaiRaj Group, we excel in creating a diverse array of plastic products, encompassing Injection Moulded and Blow Moulded items, along with Metal Sheet Components and Engineering Components. Our expertise is not confined to a single industry; instead, we cater to a broad spectrum, including Automotive, Electrical, and Appliances.

Each product is crafted with precision and care, ensuring they meet the highest standards of quality and functionality. Our range is designed to suit the specific needs of these varied industries, reflecting our commitment to versatility and excellence. By combining advanced technology with our deep industry knowledge, we create products that are not only innovative but also reliable and efficient, making us a trusted partner across multiple sectors.



**PLASTIC INJECTION  
MOULDING**

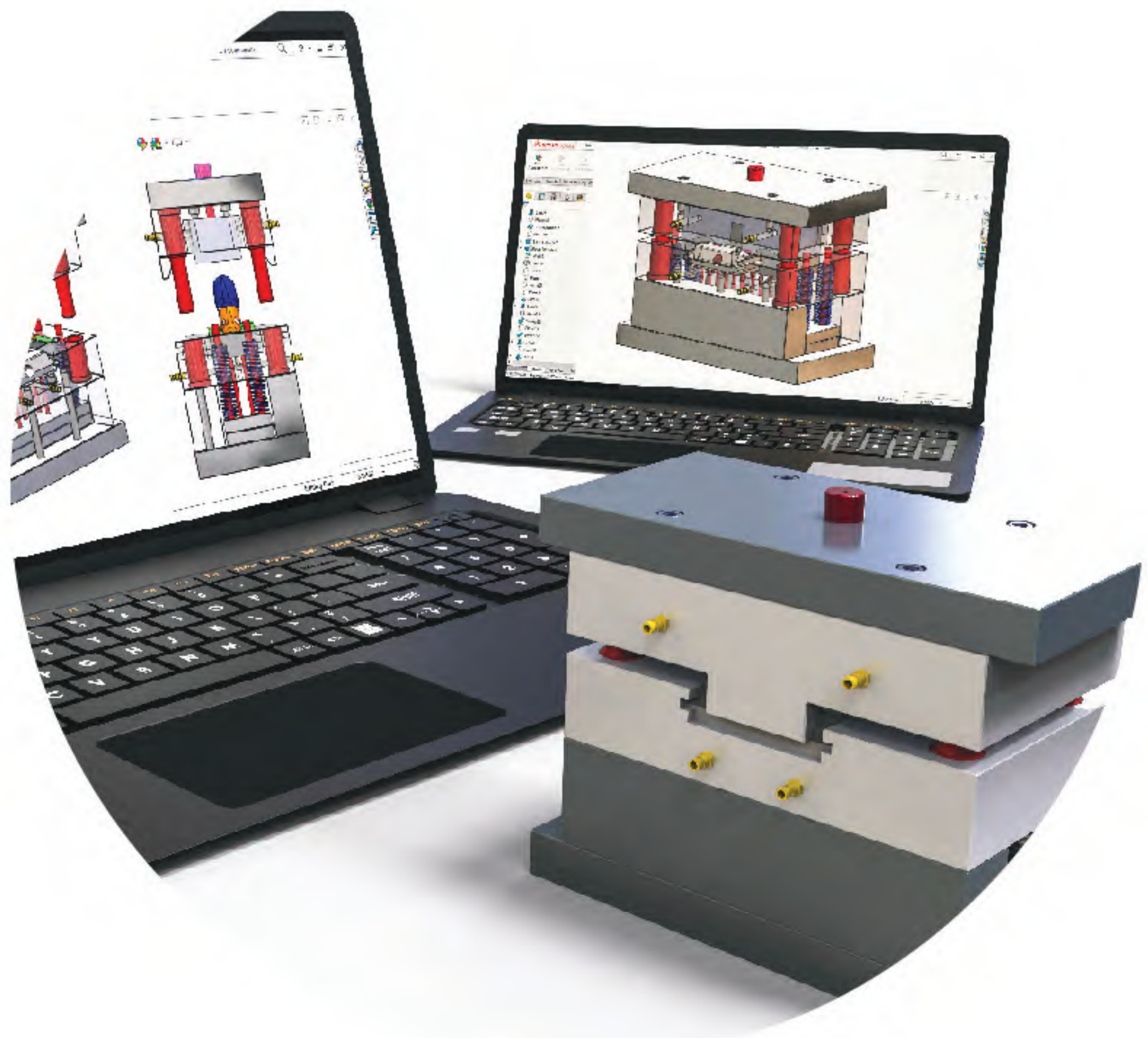


**PLASTIC BLOW  
MOULDING**



**MACHINING  
SECTION**





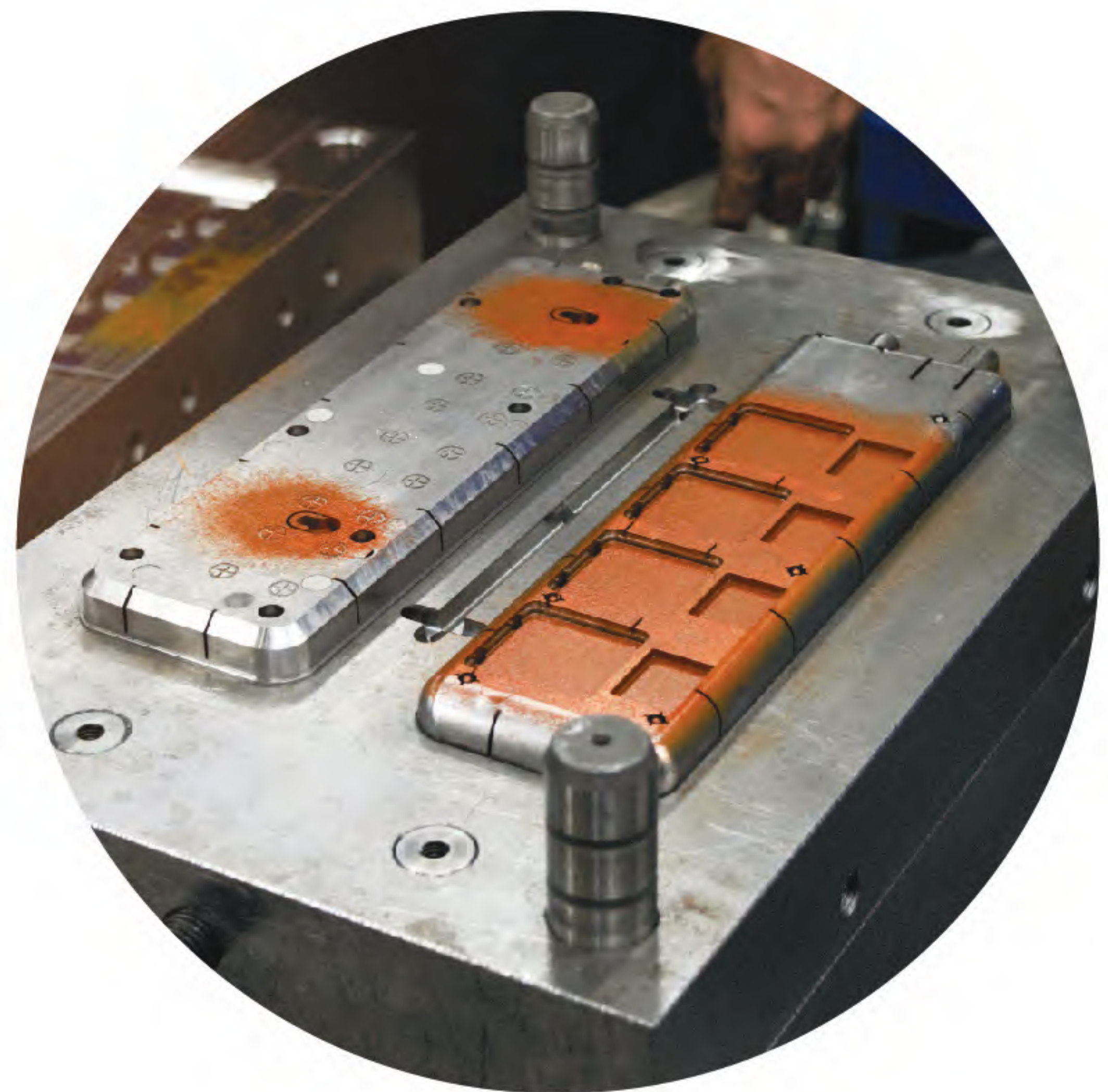
**DESIGN &  
DEVELOPMENT**



**QUALITY  
TESTING LAB**



**INTERNAL  
TRAINING ROOM**



**MOULD  
MANTAINENANCE**



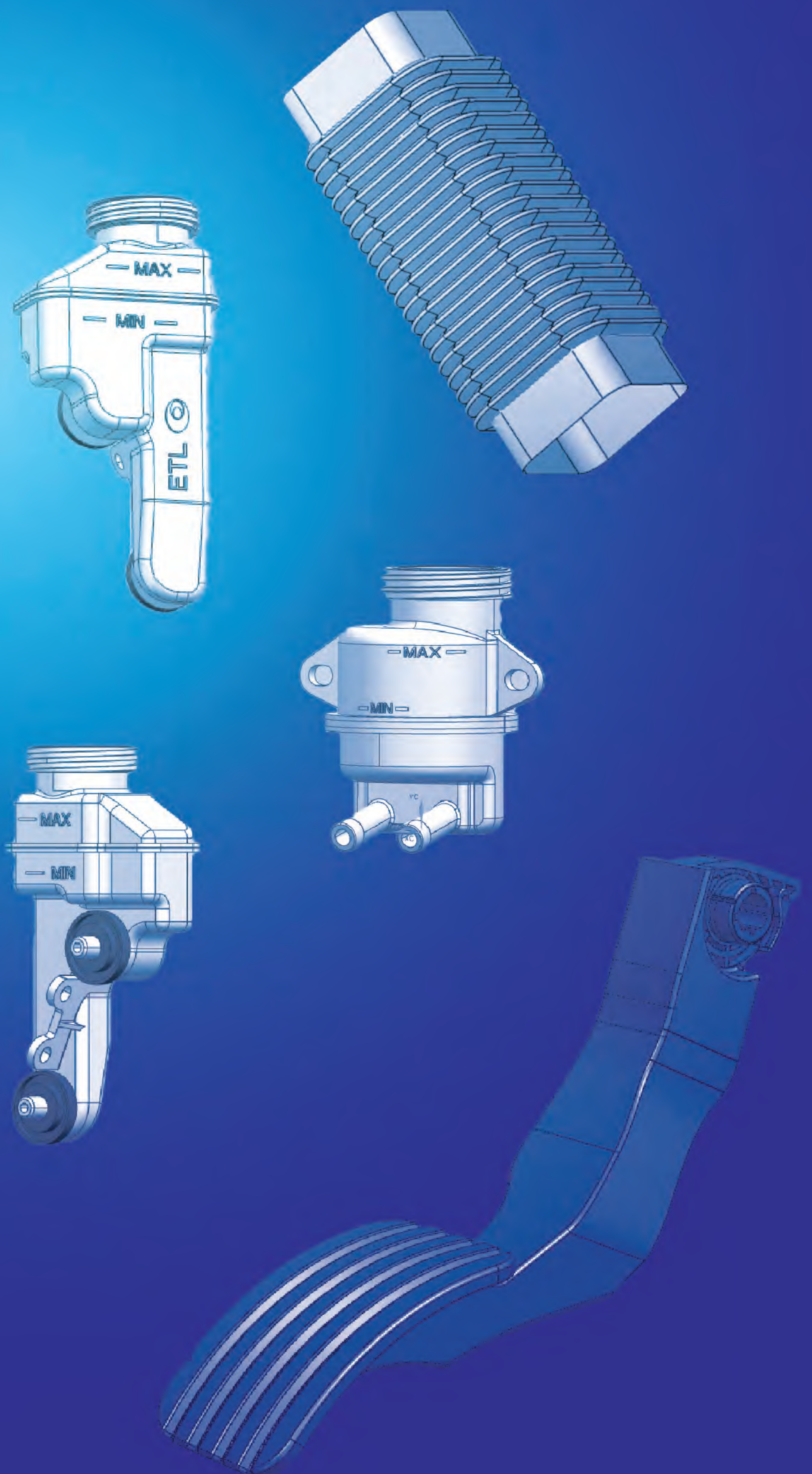
# Design & Development

JaiRaj stands at the forefront of assisting Original Equipment Manufacturers (OEMs) in optimizing their costs without sacrificing product quality. The company's strength lies in its specialized Design and Engineering support, which plays a crucial role in streamlining manufacturing processes and enhancing product features. Integral to JaiRaj's approach are Value Addition and Value Engineering (VAVE) projects, where the team collaborates intimately with clients to implement strategic changes in design and production techniques. This method promotes efficient use of resources and cultivates an environment of ongoing development and ingenuity, enabling OEMs to adapt and thrive in a constantly changing market.

**USING SEVERAL DESIGN  
SOFTWARES LIKE UG-NX**

**SIMULATION & SMART  
PRODUCT DEVELOPMENT**

**ALL REQUIRED HARDWARE.**





# Smart NPD



## Revolutionizing Manufacturing with Smart NPD

In today's fast-paced industrial landscape, agility and efficiency are non-negotiable. Smart NPD empowers Jairaj Industries to seamlessly integrate every aspect of product development, from concept to production, ensuring that no detail is overlooked.

Enhanced Collaboration and Teamwork Smart NPD's centralized platform allows our cross-functional teams to collaborate effortlessly. With user-specific access controls, project managers, engineers, and designers can share critical documents and insights securely. Automated workflows for document review and approval eliminate bottlenecks, enabling us to move from ideation to implementation with unmatched speed and accuracy.

2. Streamlined RFQ Management Our procurement process has reached new heights with Smart NPD's automated RFQ workflows. By integrating webforms for technical feasibility and accurate Bill of Materials (BOM) generation, we've reduced quote turnaround times,

enhancing customer satisfaction. Document libraries ensure we maintain a repository of all RFQ-related information for future reference, providing transparency and reliability.

3. Superior Project Management Project delays are a thing of the past at Jairaj Industries. Smart NPD's Gantt chart-based project tracking allows us to monitor progress in real-time, compare planned versus actual timelines, and address critical tasks promptly. Configurable project templates aligned with APQP standards ensure we adhere to industry best practices, setting new benchmarks for operational efficiency.

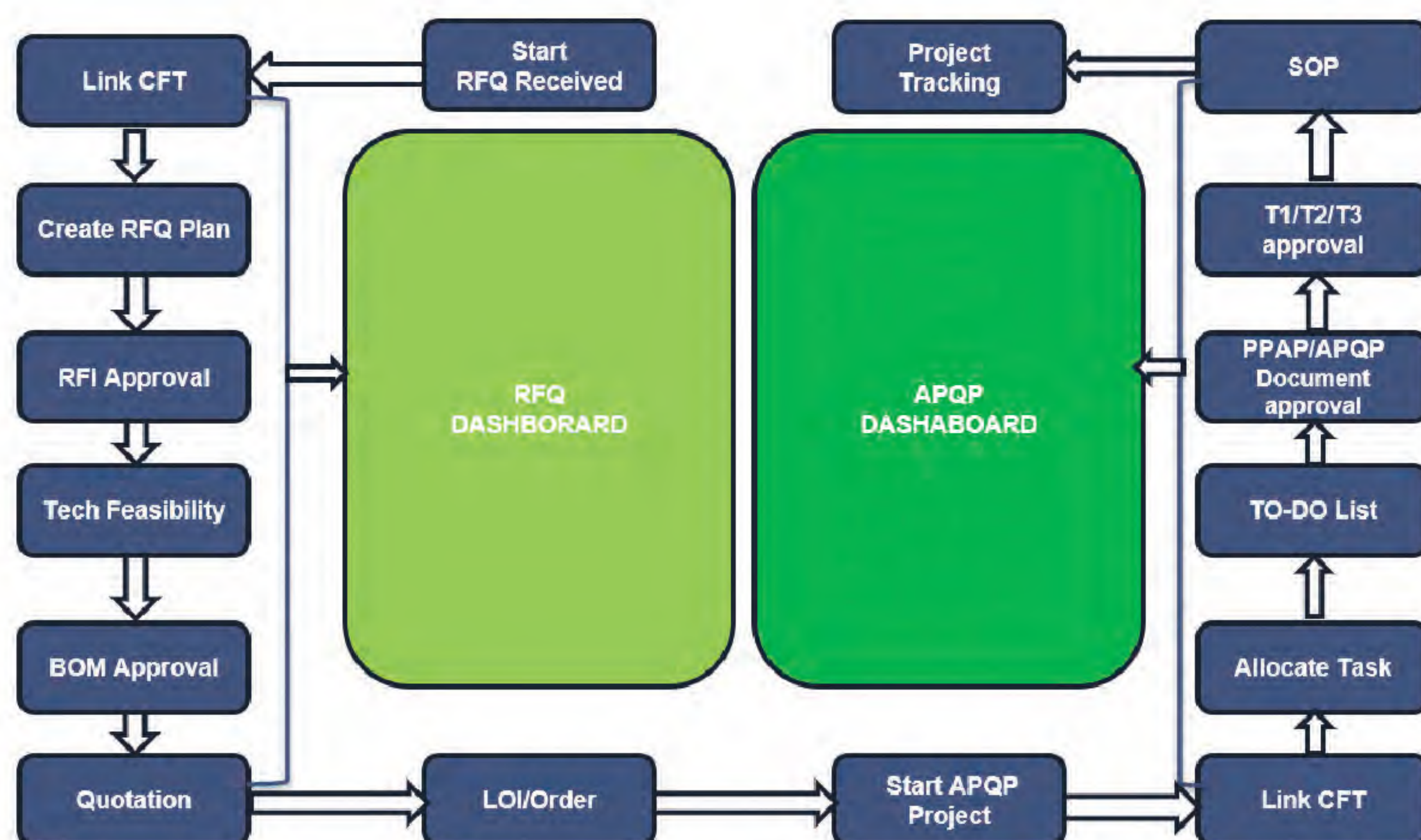
4. Robust Revision and ECN Management Innovation requires constant refinement, and Smart NPD's revision and Engineering Change Notice (ECN) management tools enable us to adapt seamlessly. By adhering to AIAG/VDA standards, we ensure all revisions are structured, traceable, and communicated effectively across our teams. Automated notifications guarantee that every stakeholder is informed, minimizing disruptions and maximizing productivity.

## Why Jairaj Industries Chooses Smart NPD

**Flexibility and User-Friendly Design:** Smart NPD's intuitive interface works across devices, empowering our teams with fast search capabilities, dashboards for to-do lists, and automated follow-ups. Whether in the office or on the shop floor, every employee has the tools they need to excel.

**Document Control and Compliance:** Centralized document libraries, version control, and compliance-ready systems offer full traceability and accountability. Automated alerts and reminders ensure we never miss critical deadlines, bolstering our reputation for reliability.

**Insights and Continuous Improvement:** Advanced reporting and analytics provide Jairaj Industries with deep insights into our operations. These tools not only highlight areas for improvement but also guide our decision-making, ensuring continuous growth and innovation.





# Quality Systems & Certifications

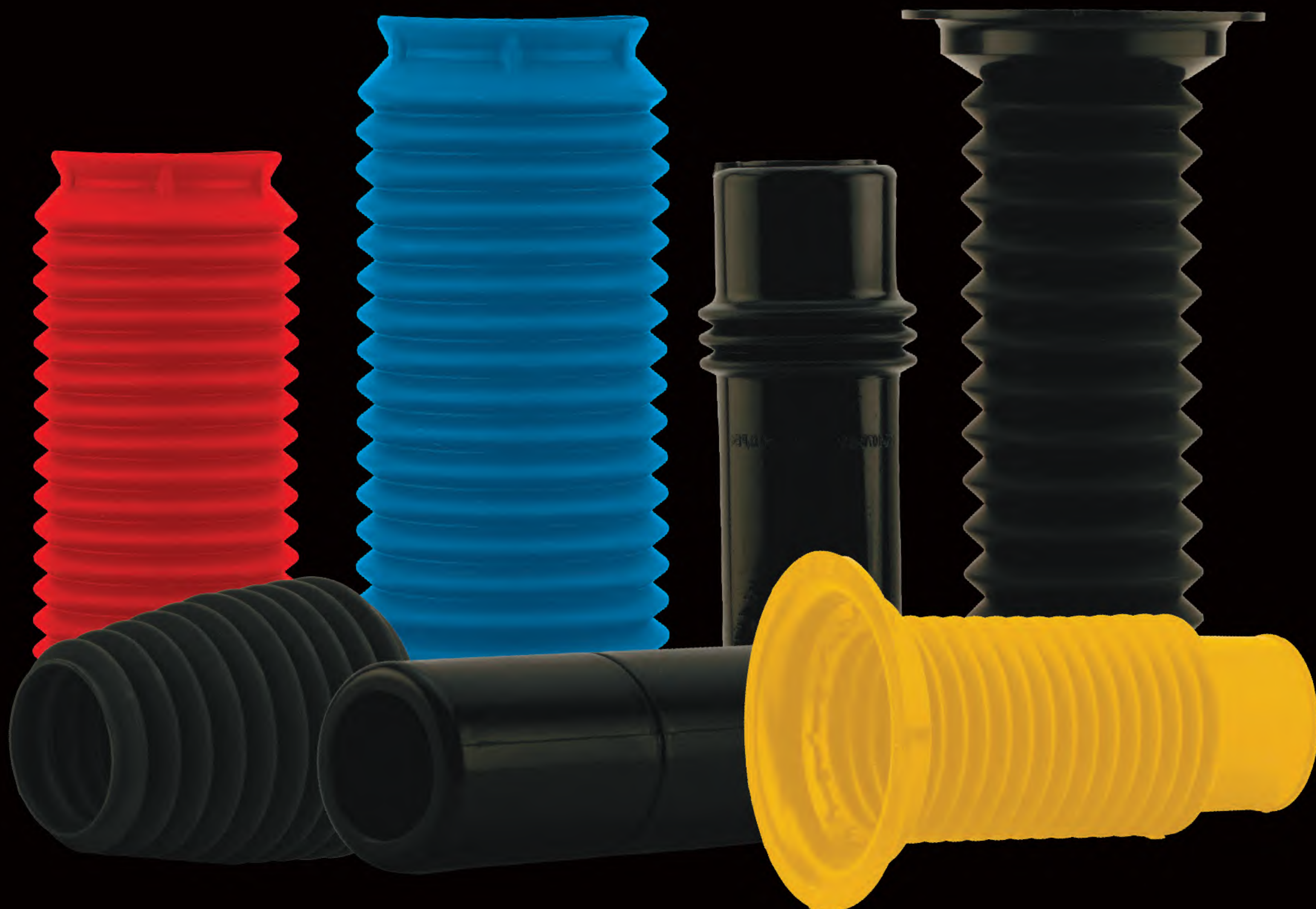
1. All Plants are IATF: 16949:2016  
ISO 9001:2015 - Quality Management Systems  
ISO 14001:2015 - Environmental management systems  
ISO 45001:2018 - Occupational health and safety  
ISO 50001:2018 - Energy management systems  
ZED | Zero Defect Zero Effect Certified
2. Receiving regular achievement awards from customer and various industry forums.
3. All our manufacturing plants are equipped with the 'Jairaj Business Management' SOP book, ensuring uniform excellence and efficiency in our operations.
4. Investing proactively in new equipment manufacturing locations and a R&D center.





# India's Largest Manufacturer of Plastic Bellows

JaiRaj Specialises in supplying more than 1 Million Plastic Dust Covers every month to many leading OEMs for 2-Wheelers, 4-Wheelers, Passenger and Commercial Vehicles.





# Providing Sustainable Solutions to OEMs

## Replacing Rubber with Plastic Bellows

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# India's Largest Manufacturer of Plastic components for **Braking Systems**



Brake Pedals



Oil Reservoir for Disc Brakes



Handbrake Grips



Oil Reservoir Assembly



Oil Reservoir Body



Oil Reservoir Assembly



Oil Level Window



Spacer caliper



Guide Ring for Railways



# India's Largest Manufacturer of Plastic Components for **Shockers & Suspensions**



Adjuster Wheel



Bumper Caps



Housing



Threaded Caps



Striker Cap



Plastic Guide Spring



Inner Cover



Protection Cover



Protection Cover



# India's Largest Manufacturer of Plastic Components for **Shockers & Suspensions**



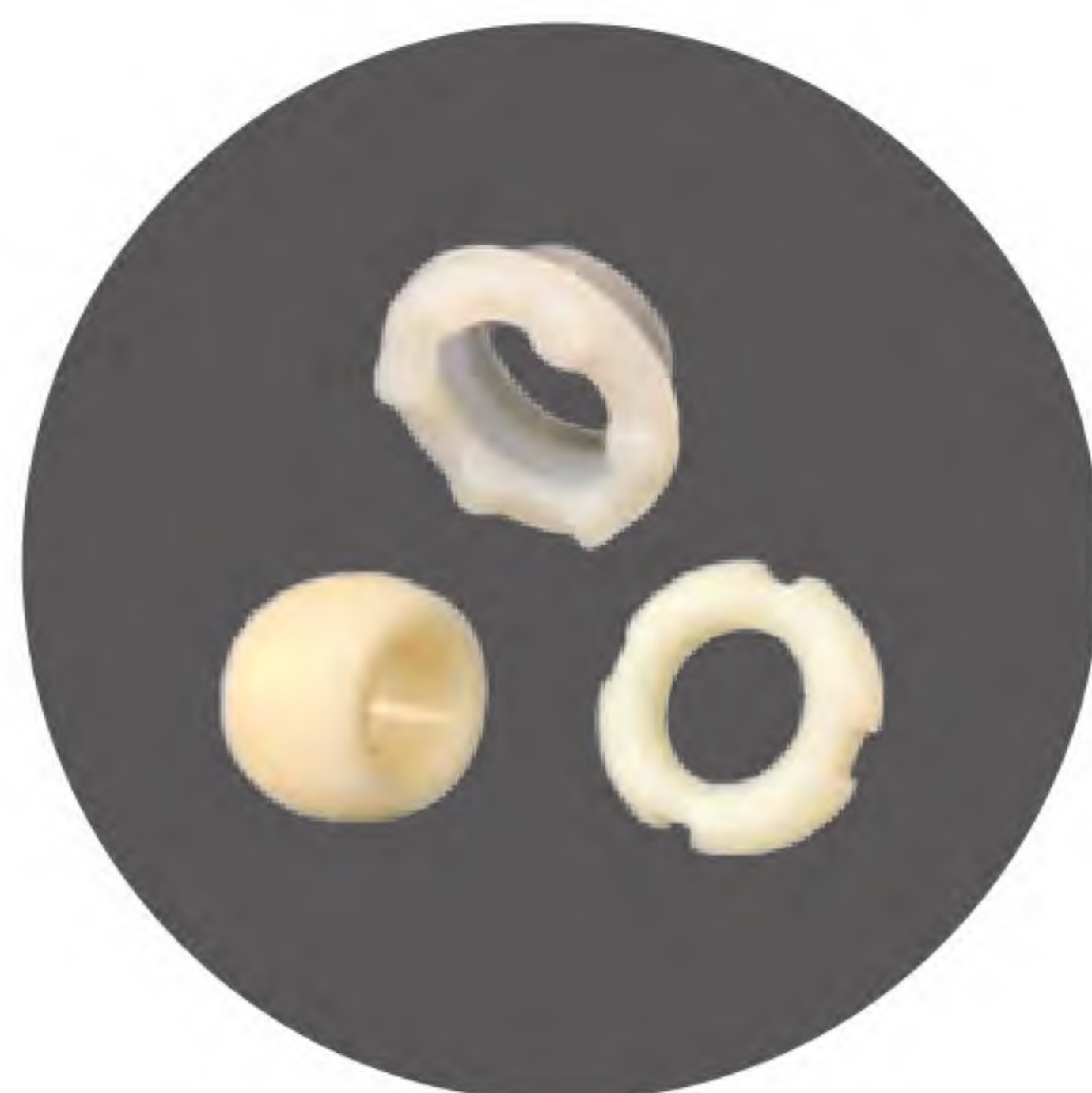
Piston Rings



Piston Rings



Piston Ring



Rebound Bumpers



Rebound Bumpers



Retainers



Retainers



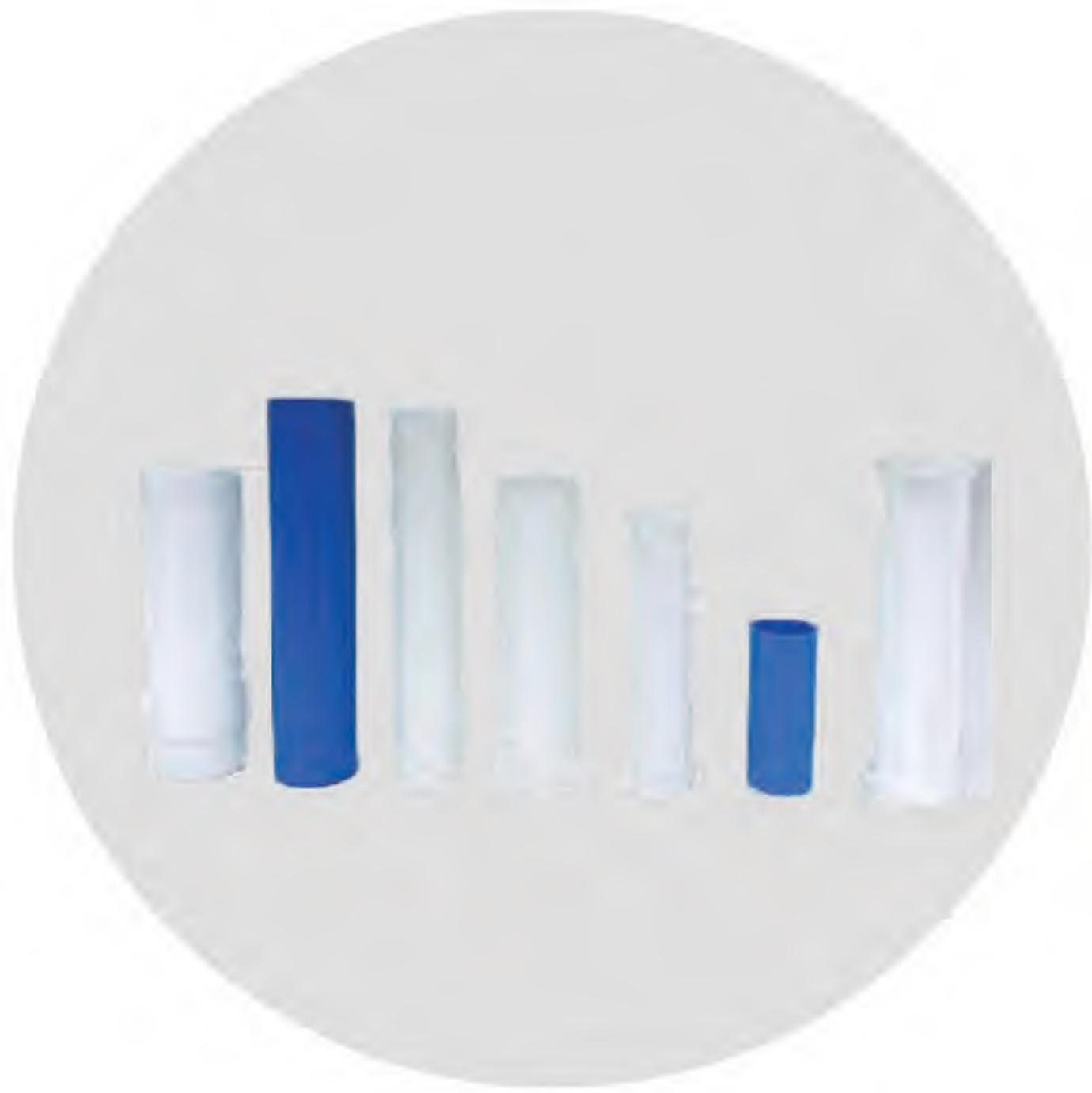
PU Bushes



Spacer Tubes



# India's Largest Manufacturer of Plastic Components for **Shockers & Suspensions**



Plastic Spacers



Valve Seats



Guides Springs



Seat Spring



Guide Spring



# Specialised Products



Axe Sharpener



Ball Socket Assembly



Base Module



Fuel Cap



Sensor Housing



T-Handle



Plastic Caps



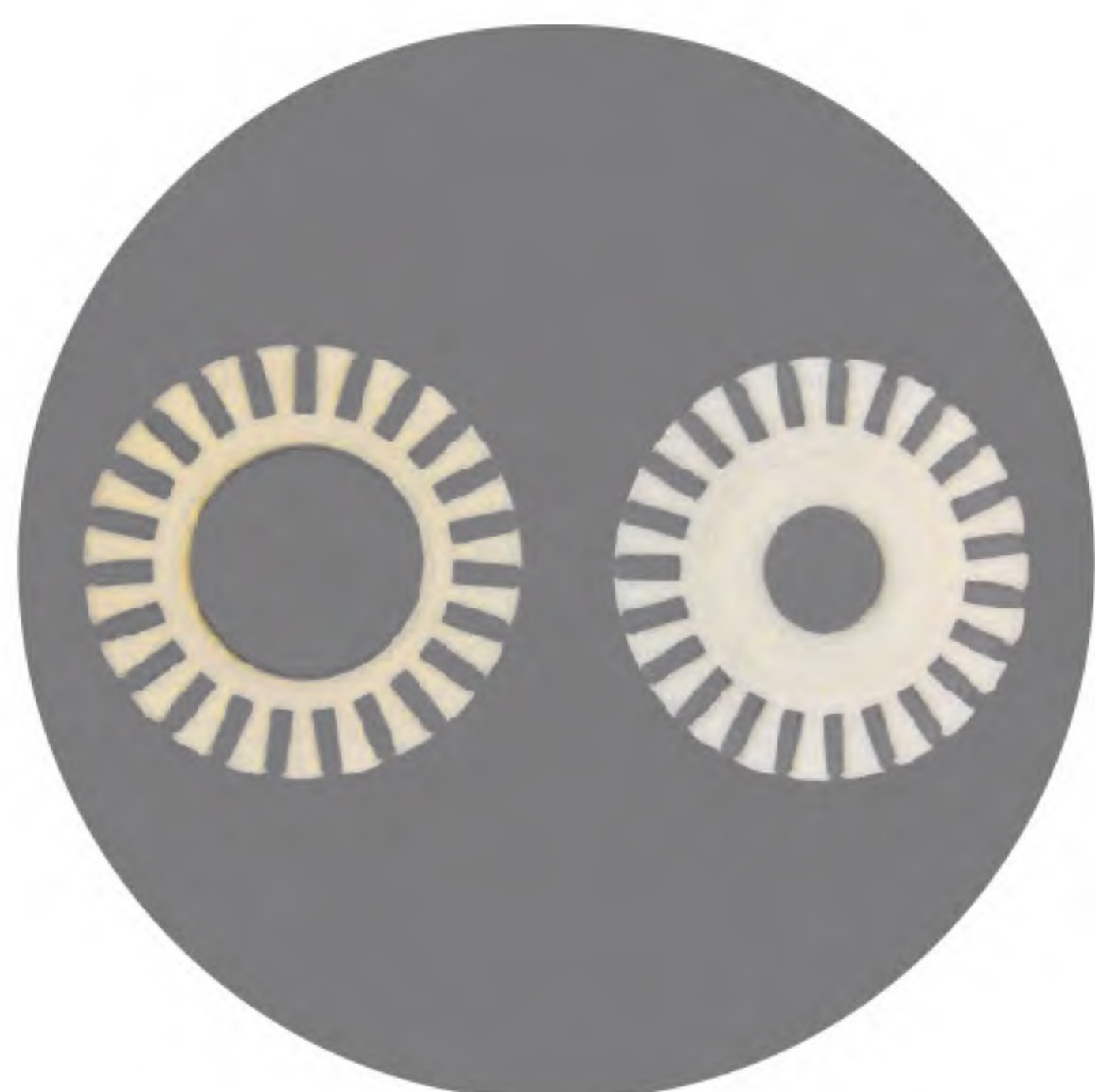
Hand Grip



Plastic Gears



# Specialised Products



Plastic Gears



Valve Guide



Bung Nut



M-Pro Housing



M-Click Systems



M-Pro Housing



Plastic Case



Energy Meter



Meter T-Cover



# Specialised Products



Knobs



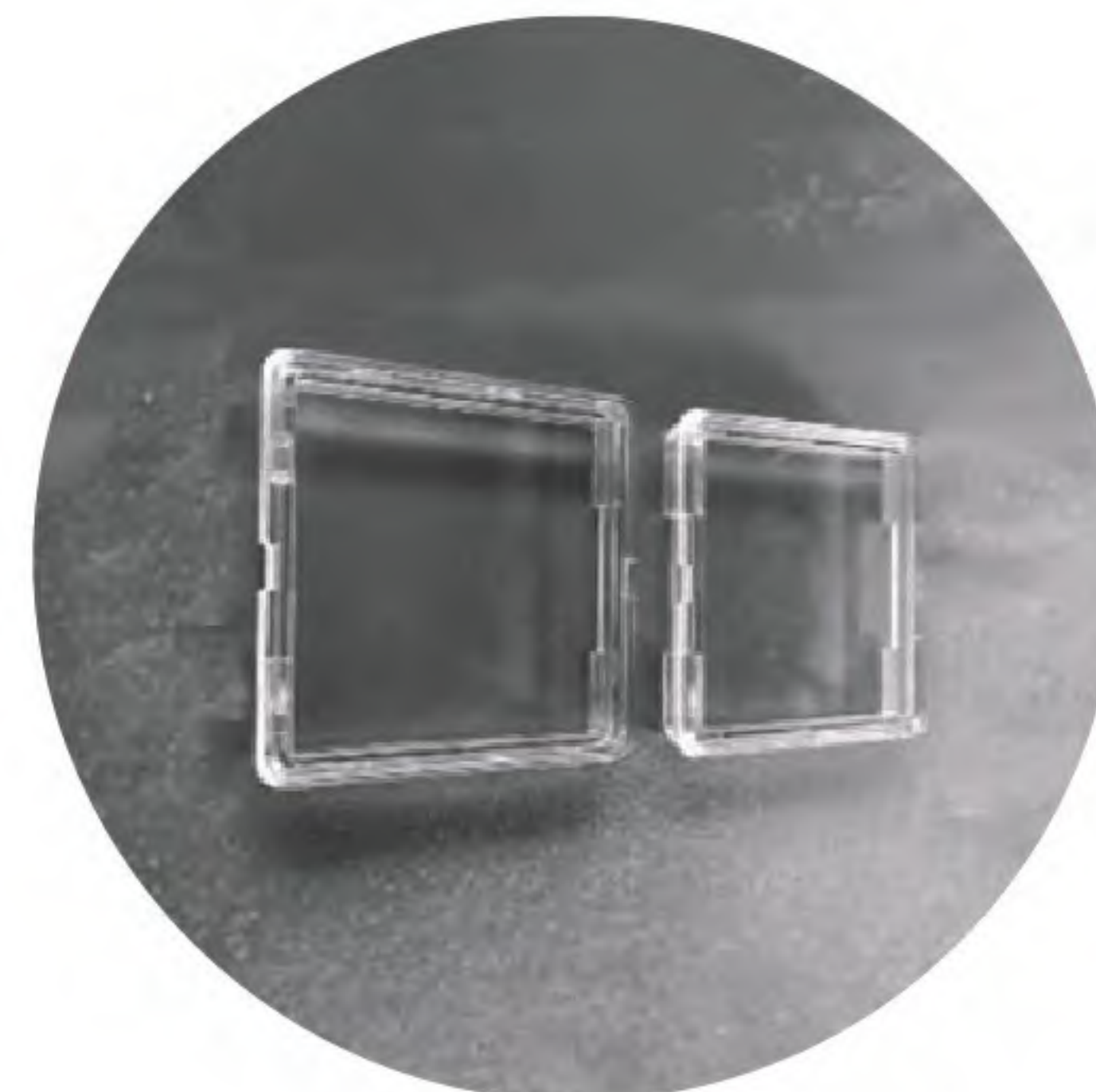
LIS Cables



Tank



Transparent Meter Covers



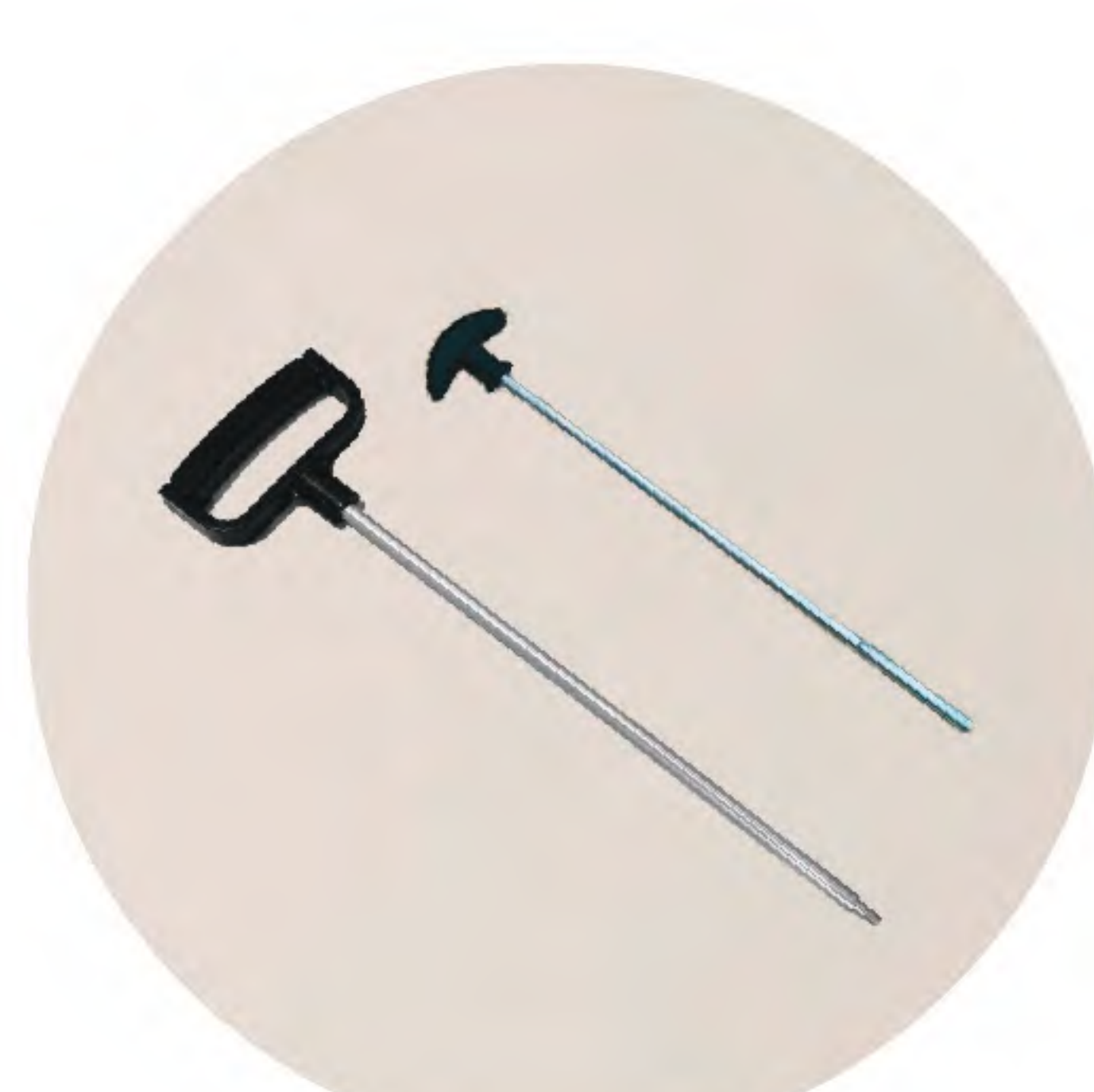
Transparent Covers



Pipe Silensor, Resonator



Piston Rods



Rod with Plastic Handle



Cylinder Tubes



# Specialised Products



Accelerator Grips



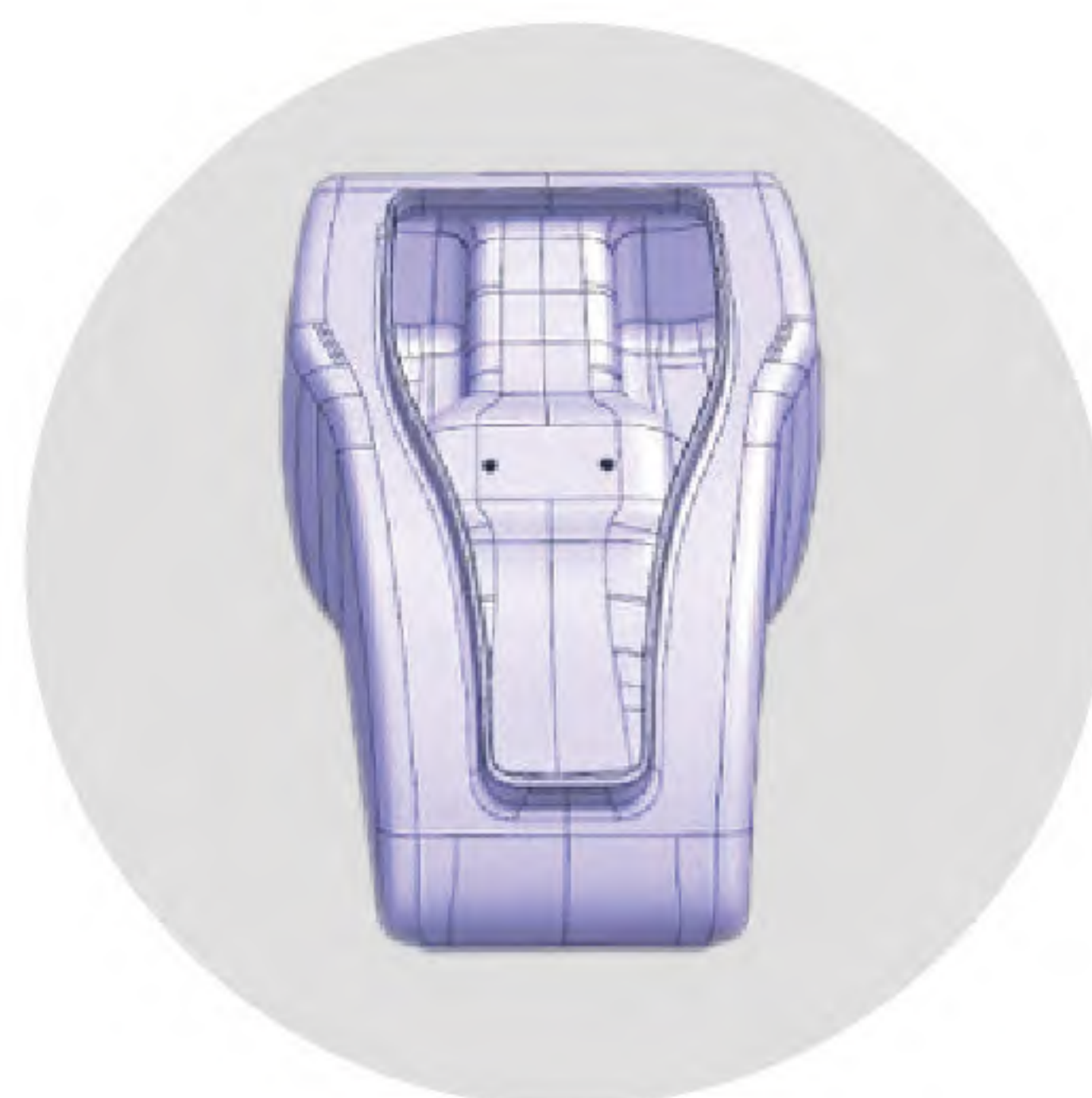
Accelerator Pedals



Handbrake Grips



Oil Reservoir  
Assembly



Plastic Tanks for  
Electric Bikes



Mobil Jaw



Oil Lock Collar



Meter T-Block-3  
Phase



Fine Filter



# Specialised Products



Brake Hub Holder



Bulb



Circular Casing Terminal



Container



Fork Bolt



Grill-EV Charger



Handle- EV Charger



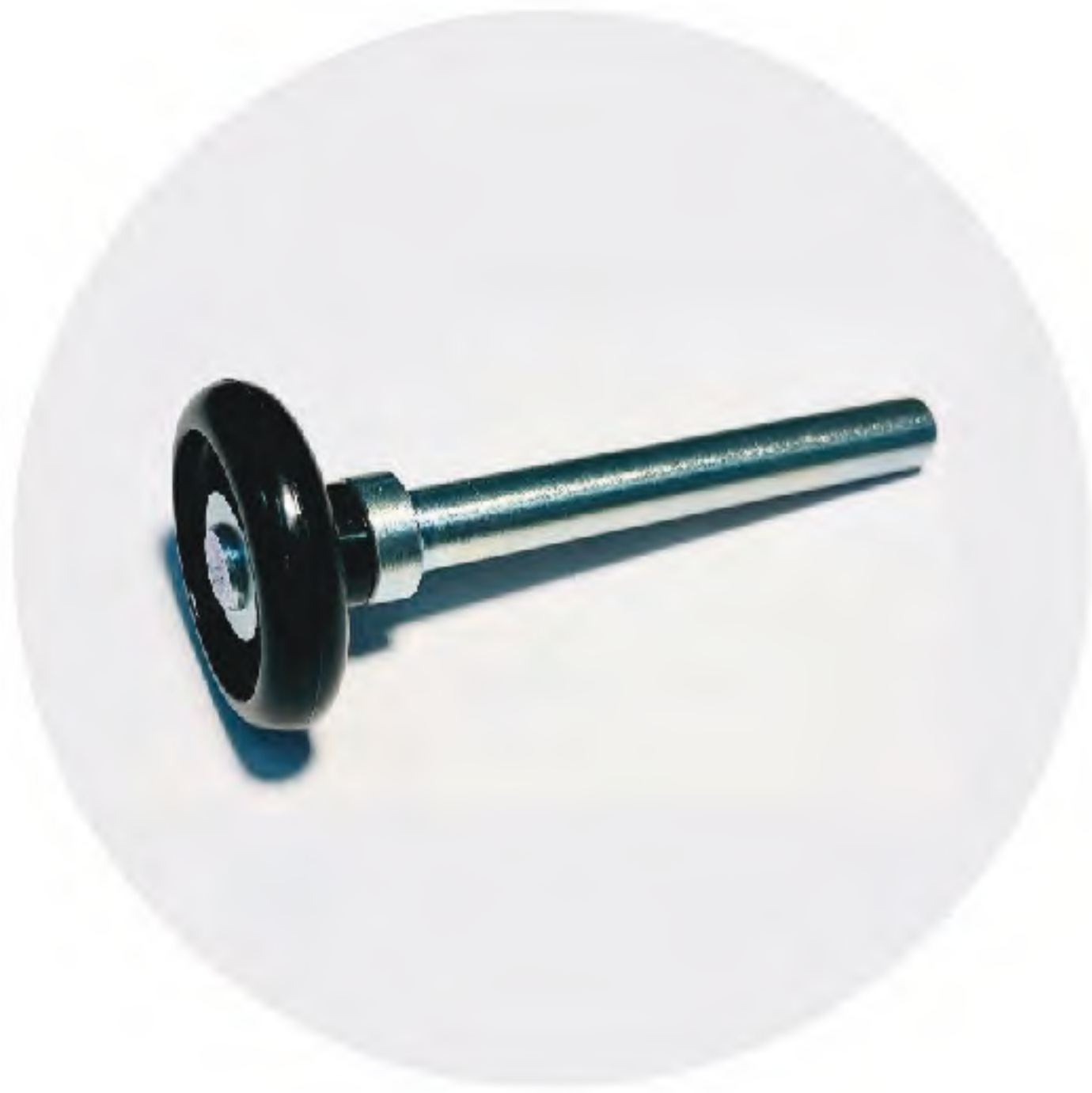
Hose Connector



Mounting Clip



# Specialised Products



Nylon Rod



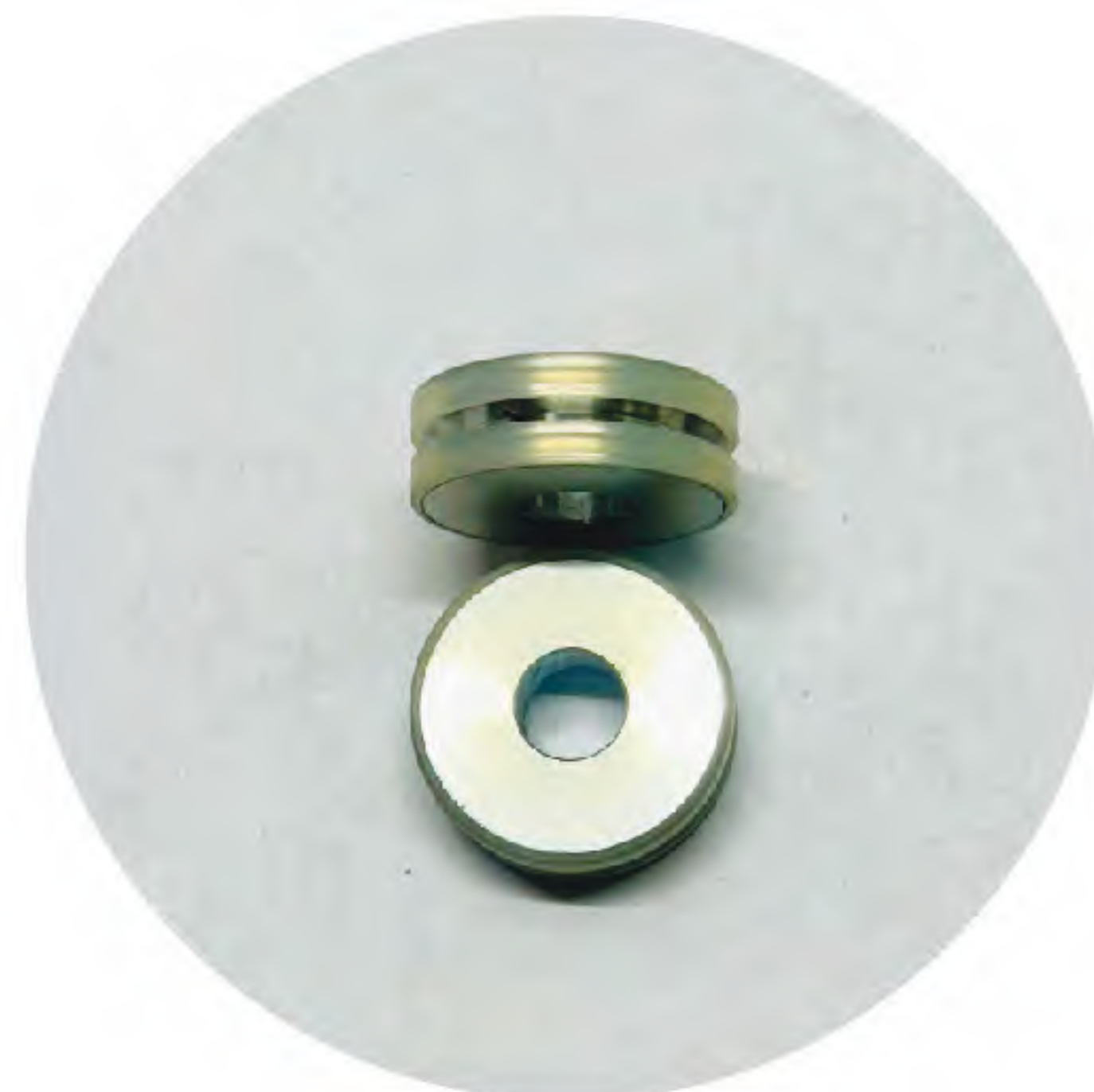
Oil Dam



Oil Scoop



Oil Volume  
Reduction insert



Piston



Suction Lid



Upper Shell



Housing



Plastic Cover



# Clients

**GABRIEL**

**TENNECO**



**MUNJAL  
SHOWA**



**MAGNETI  
MARELLI**



**SHOWA**

**KYB**



**SALTER**









JaiRaj Ancillaries stands at the forefront of polymer innovation, merging cutting-edge technology with sustainability. Our journey is marked by relentless R&D, eco-conscious manufacturing, and a string of industry accolades, reflecting our dedication to quality in every aspect of our enterprise.

[www.jairajgroup.com](http://www.jairajgroup.com)



# Commitment is Business

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