SHRI TECH DYNAMICS: Your Trusted Partner in Thermoset components and Molds.

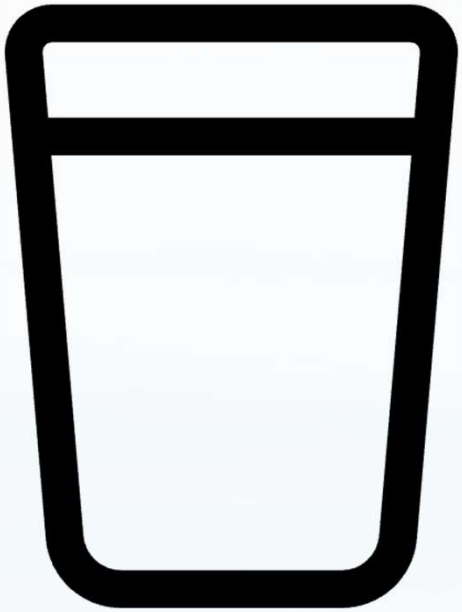


SHRI TECH DYNAMICS

Welcome to SHRI TECH DYNAMICS, where precision meets reliability in thermoset components and molds. We are dedicated to providing transparent, reliable, and high-quality solutions to our clients. Our commitment to excellence, combined with cutting-edge technology, ensures your projects are always in safe hands. Let us help you bring your visions to life with unparalleled accuracy and efficiency.

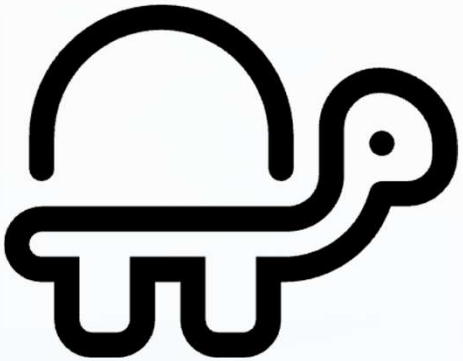
HM by Himanshu Morya

Our Core Values: Transparency, Reliability, and Quality



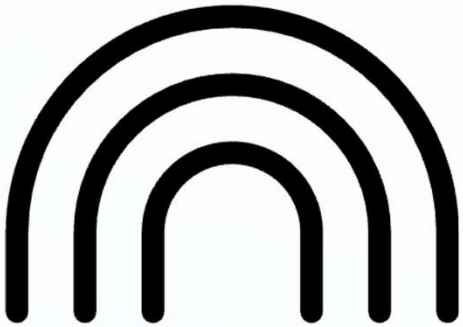
Transparency

We believe in complete transparency, providing detailed insights into every aspect of your project, from raw materials to machining costs. No hidden fees, no assumptions – just pure engineering.



Reliability

Like our tortoise logo, we ensure your project is in safe hands. Our customers can rely on us to deliver consistent, dependable results every time, allowing you to focus on your core business.



Quality

We never compromise on quality or accuracy. By adhering to strict quality standards, we ensure that every mold we produce meets and exceeds expectations, giving you a competitive edge.

Vision and Mission: Guiding Our Path to Excellence



1 **Vision**

To be the leading provider of innovative thermosetting mold & connectors solutions, recognized for our commitment to quality, transparency, and customer satisfaction.

2 **Mission**

To deliver precise, reliable, and cost-effective thermosetting molds through advanced technology and a dedicated team, fostering long-term partnerships with our clients.



Advanced Technology: SolidWorks, AI, and High-End Machines

3D Design with SolidWorks

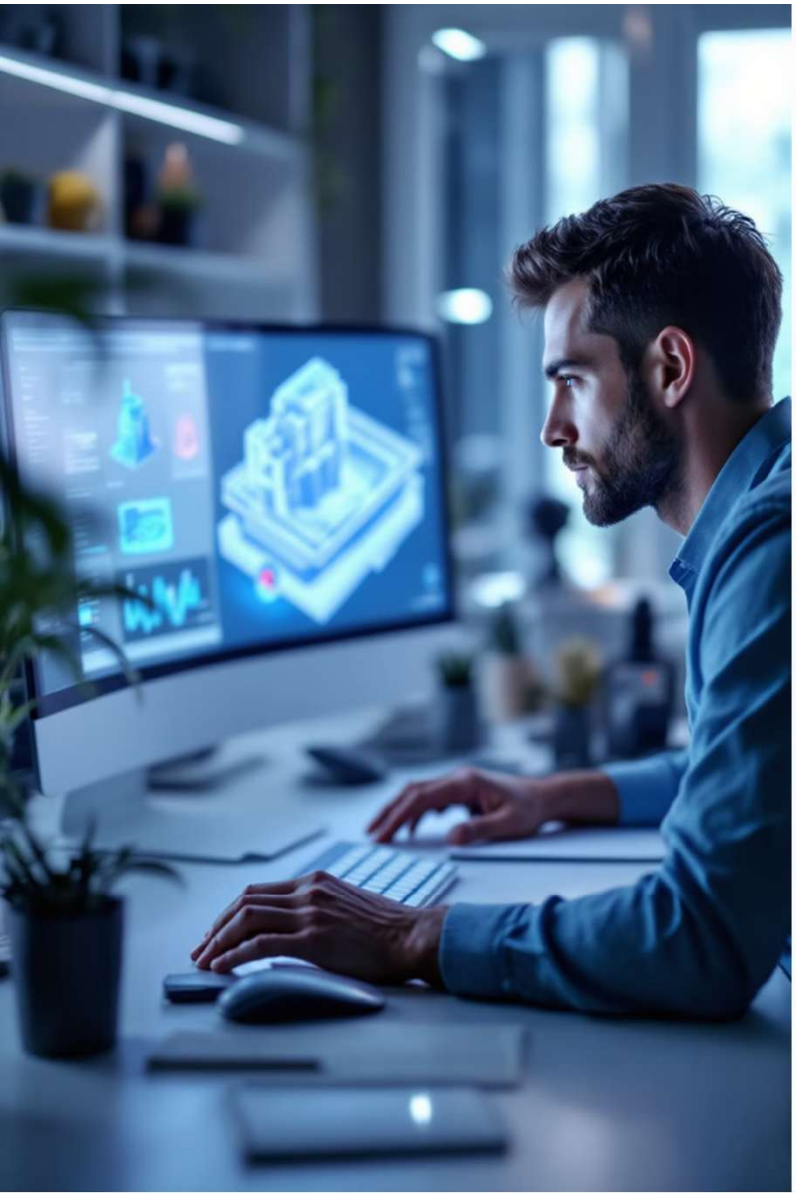
We utilize Licensed SolidWorks for 3D design, ensuring precision and accuracy in every mold. Our designs are robust, efficient, and tailored to your specific needs.

Drafting with AutoCAD 2025

For drafting, we use Licensed AutoCAD 2025, providing detailed and comprehensive documentation to support every stage of the manufacturing process. We also rely on the advanced AI tools in this application.

AI for Design and Optimization

Our integration of AI tools enhances design and process optimization, reducing errors and maximizing efficiency. We employ AI to identify opportunities for improvement and to streamline workflows.



Cost Calculation and Engineering Excellence

1

CAM Works for VMC Costing

We accurately calculate Vertical Machining Center (VMC) costs using CAM Works, eliminating guesswork and ensuring precise budgeting for your project.

2

AutoCAD for Wire EDM Costing.

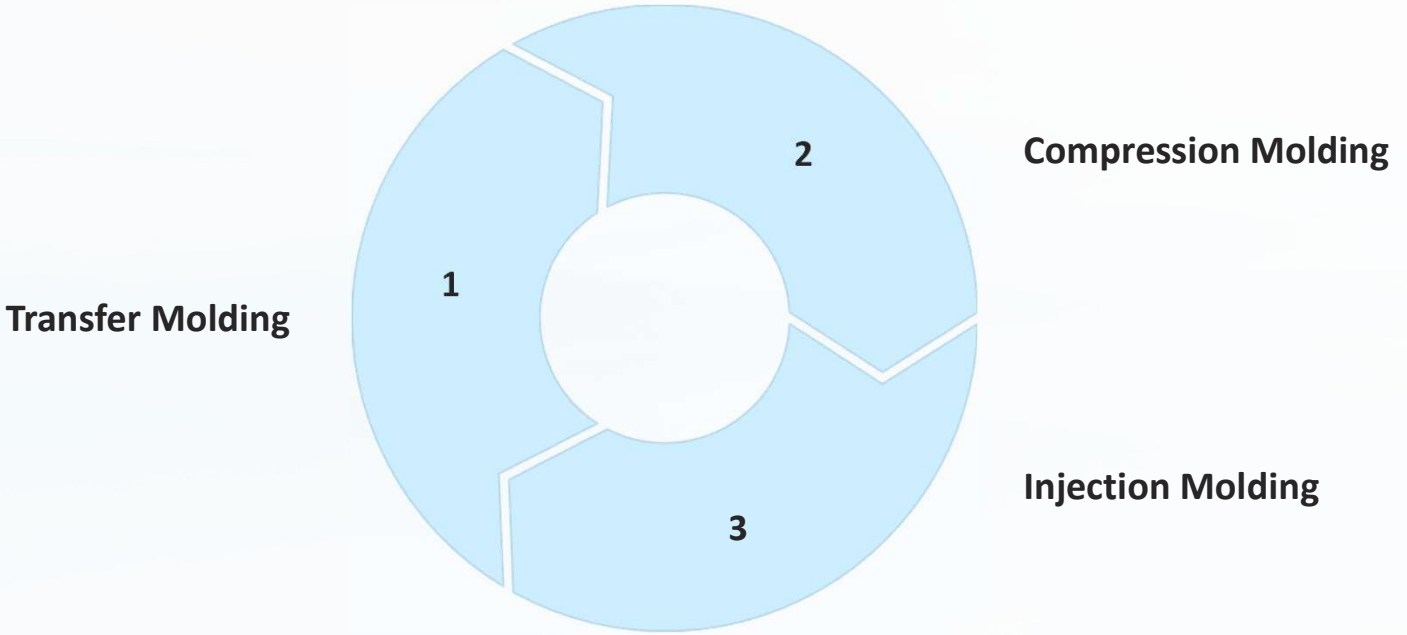
For every profile that needs to be wire cut, we calculate the perimeter of profile and then utilize our saved data to give you accurate costing without compromising the quality.

3

Solid works & General Math for EDM costing.

We calculate the volume of material to be removed in sparking and by using this data and taking reference from our saved data we can predict the sparking time.

Our Solutions: Transfer, Compression, and Injection Molding

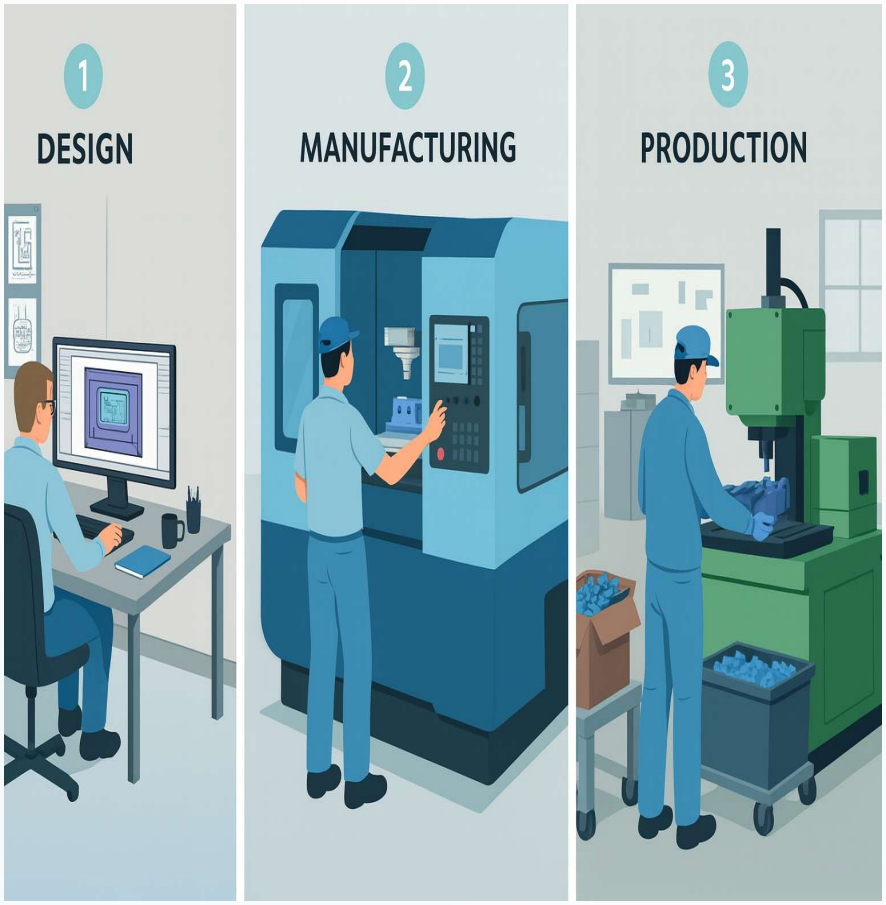


We offer comprehensive solutions for transfer, compression, and injection molding processes. Each process is tailored to meet the specific needs of your project, ensuring optimal performance and efficiency.



Materials: SMC, DMC, PF, and Rubber

SMC	Sheet Molding Compound: Offers high strength and excellent surface finish.
DMC	Dough Molding Compound: Ideal for complex shapes with uniform properties.
PF	Phenolic Formaldehyde: Known for its high heat resistance and electrical insulation properties.
Rubber	Provides superior environmental sealing, vibration damping, and chemical resistance- critical for ensuring reliability and IP protection in MIL grade connectors.



Complete Solutions: From Design to Production

1

Design

Our expert team creates innovative and efficient mold designs using advanced software and techniques.

2

Manufacturing

We manufacture high-quality molds with precision and attention to detail, ensuring optimal performance.

3

Production

We provide end-to-end solutions, from design to the final production of parts, streamlining your operations.



Seamless Supply: Multiple machines

Strong control

We have six moulding machines to ensure a seamless supply chain for your component production.

Efficient Delivery

Our multiple options guarantee efficient and timely delivery of your parts, minimizing downtime and maximizing productivity.

Quality Assurance

These coordination's allow us to maintain stringent quality control throughout the entire production process, assuring superior results.

Our Machines: Thermosetting Molding and Bakelite Bakelite Injection

Thermosetting & Rubber Transfer Molding

We operate four 150-Tonne thermosetting transfer molding machines, providing robust and reliable molding solutions.

Compression and Transfer Molding

Our 250-Tonne compression and transfer molding machine handles larger projects with ease and precision.



Bakelite Injection Molding

Equipped with 110-T and 160-T Bakelite injection molding machines, we offer versatile solutions for Bakelite components.





Non-Conventional Machining: Wire Cut, EDM Sparking, and VMC

Wire Cut Machines

We rely on Sodick, Agiecharmilles, and Mitsubishi wire cut machines for precise and intricate cuts.

EDM Sparking Machines

We use Agiecharmilles, Electronica, and Sodick EDM sparking machines to ensure accurate and high-quality results.

VMC Machines

We utilize Ace Macromatic 4+1 Axis VMC for advanced machining, delivering unparalleled precision and flexibility.



Conventional Machining:

1

Dedicated space

We have dedicated space for conventional machining needs, ensuring speed and reliability in every project.

2

Comprehensive Support

Added partnership provides comprehensive machining support, covering a wide range of services and ensuring high-quality outcomes.

3

Quality Assurance

Together, we maintain strict quality standards, delivering precise and dependable results for all your machining requirements.

How We Work: A Step-by-Step Approach

1

Consultation

We start by understanding your specific needs and requirements, ensuring a tailored approach.

2

Design

Our expert team designs innovative and efficient molds using advanced software and techniques.

3

Manufacturing

We manufacture high-quality molds with precision and attention to detail, ensuring optimal performance.

4

Testing

We conduct rigorous testing to ensure that our molds meet the highest standards and perform flawlessly.

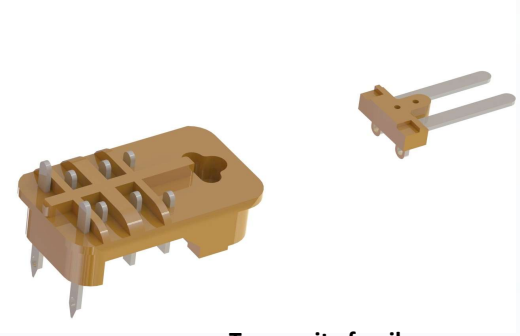
5

Delivery

We deliver your molds on time and within budget, ensuring your complete satisfaction.

Sample Parts: Showcasing Our Capabilities

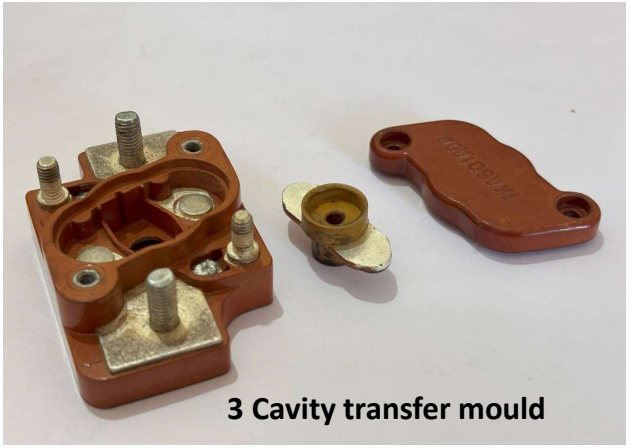
Defense Electrical



Two cavity family transfer mould.



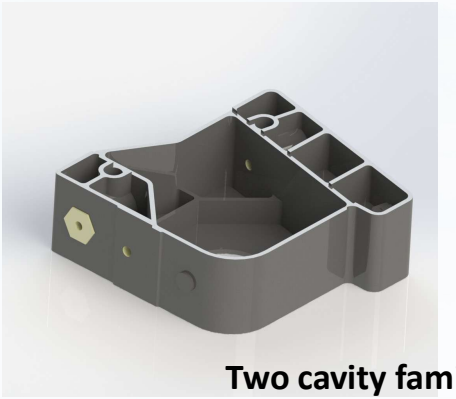
Two cavity transfer mould.

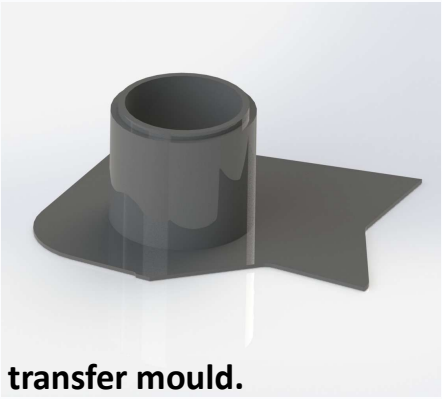


3 Cavity transfer mould

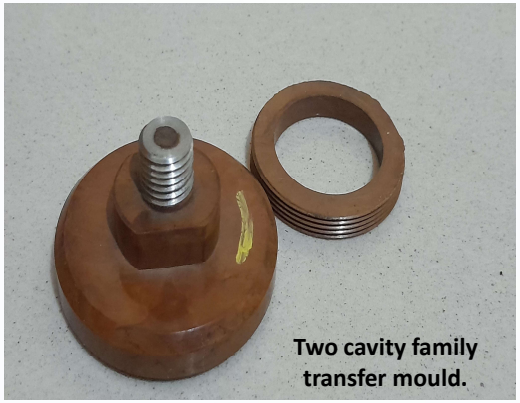


Single cavity compression mould.





Two cavity family transfer mould.



Two cavity family transfer mould.

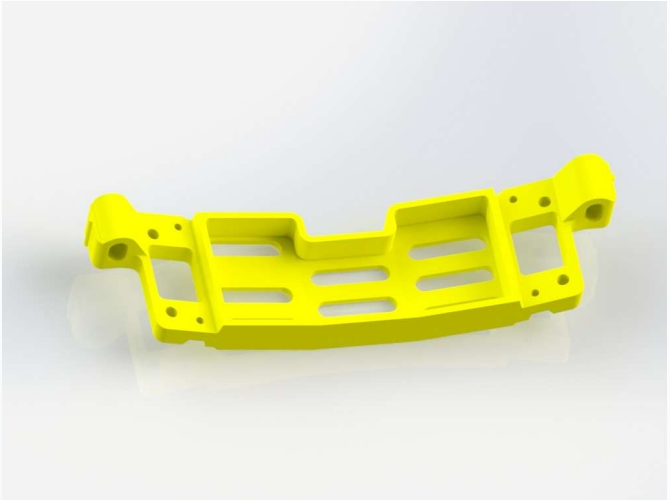
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Sample Parts: Showcasing Our Capabilities

Defense Electrical



Single cavity compression Mould.



Single cavity compression Mould.

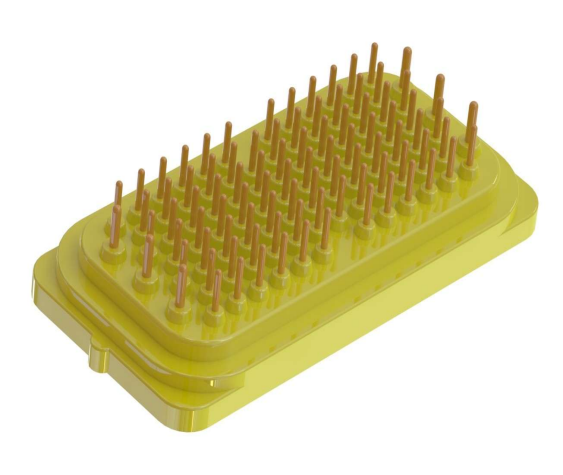


Single cavity compression Mould.

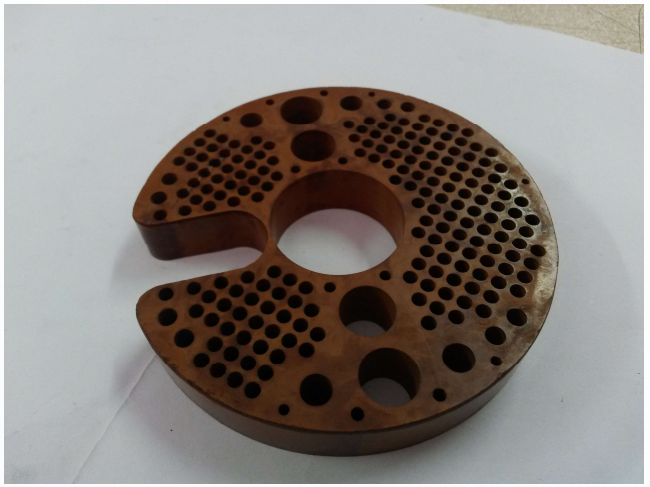
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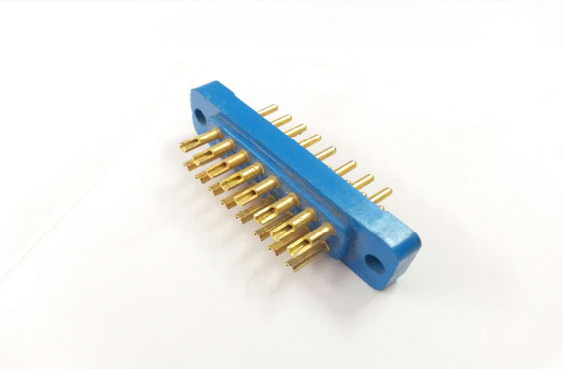
Sample Parts: Showcasing Our Capabilities

Defense Connectors













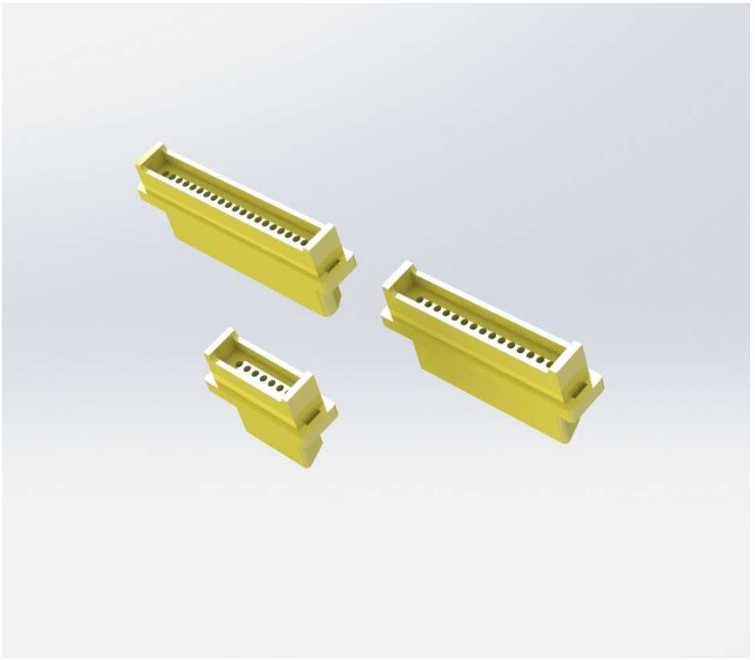
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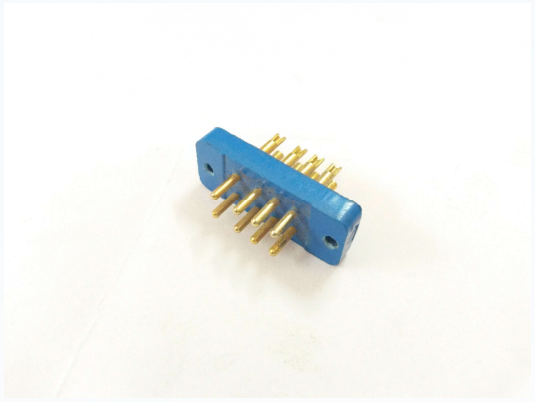
Sample Parts: Showcasing Our Capabilities

Defense Connectors







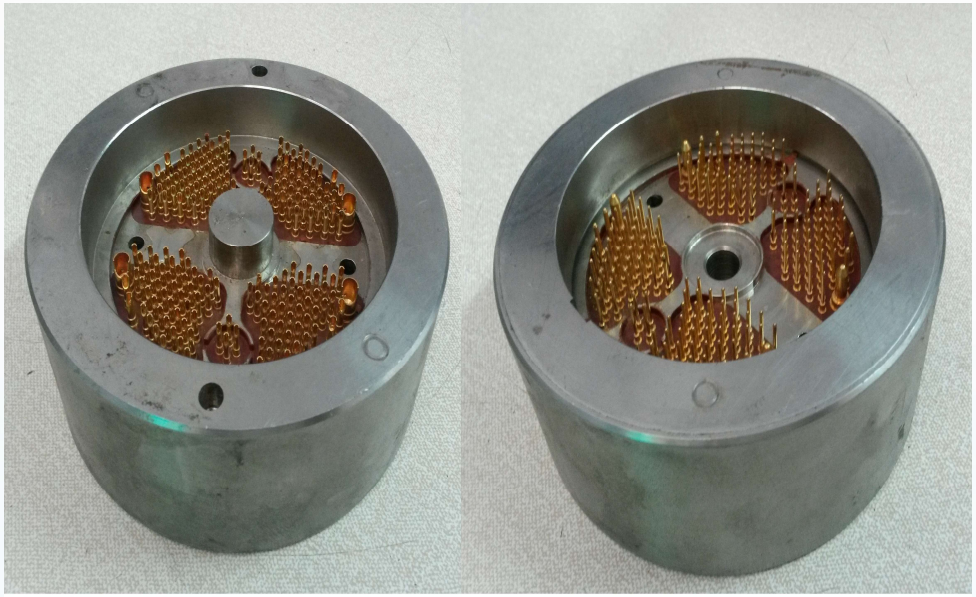




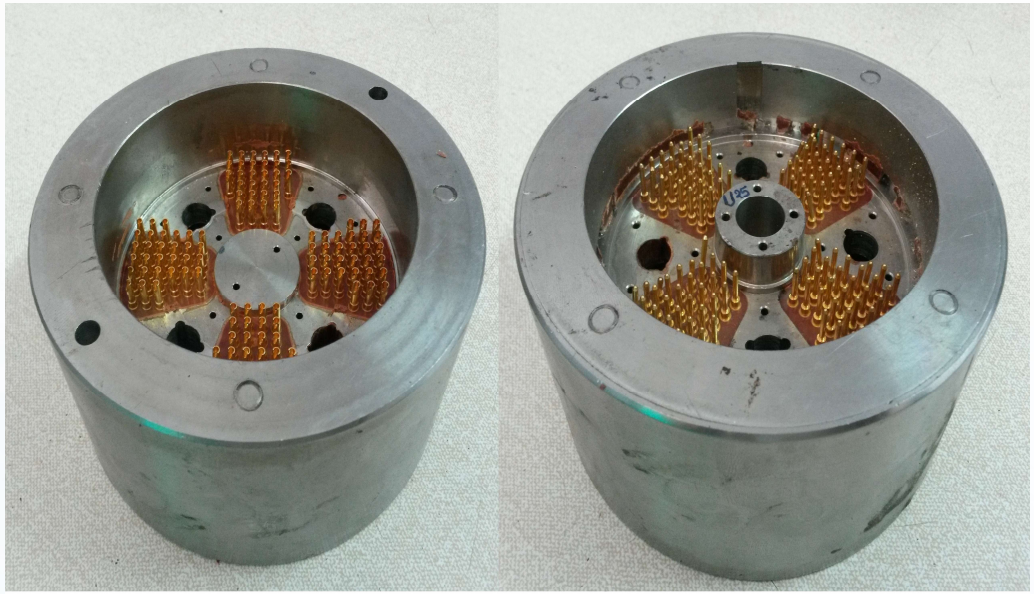
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Sample Parts: Showcasing Our Capabilities

Defense Connectors



Bumb Body Assembly
Application- Defense
Approx Size- Dia.127x46

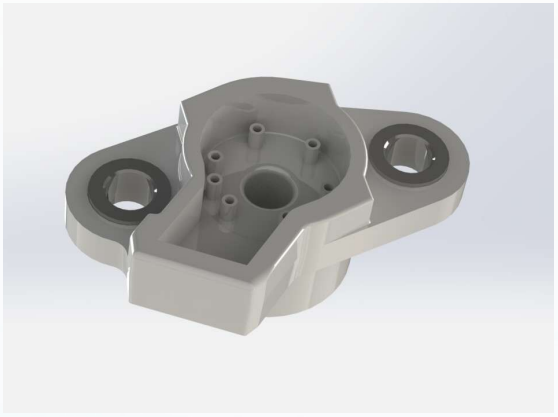
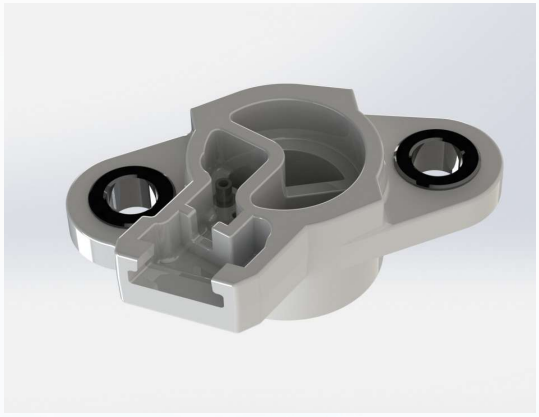
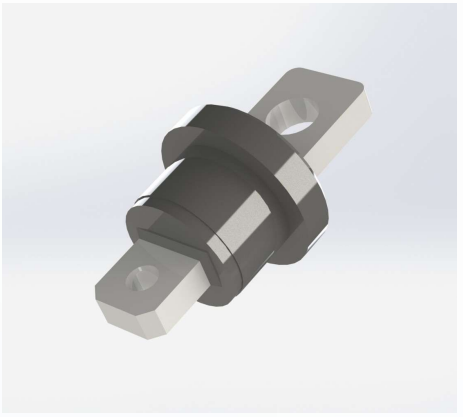


Bumb Contact Body
Application- Defense
Approx Size- Dia. 127x58

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Sample Parts: Showcasing Our Capabilities

Automotive

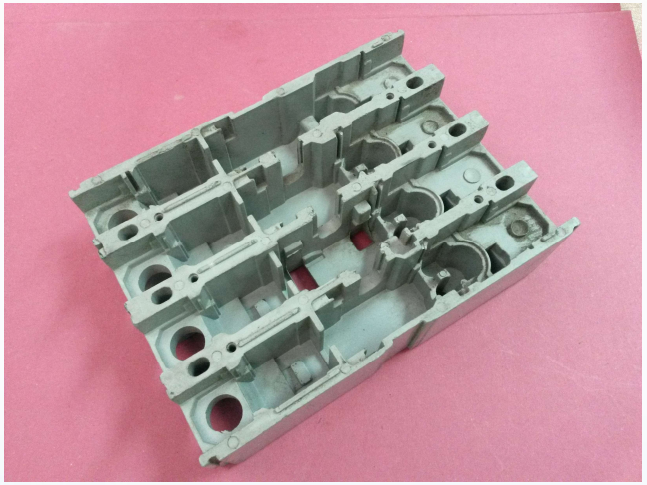




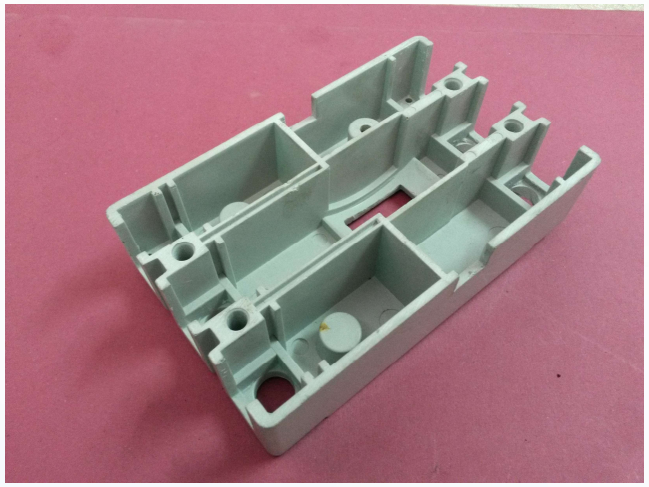


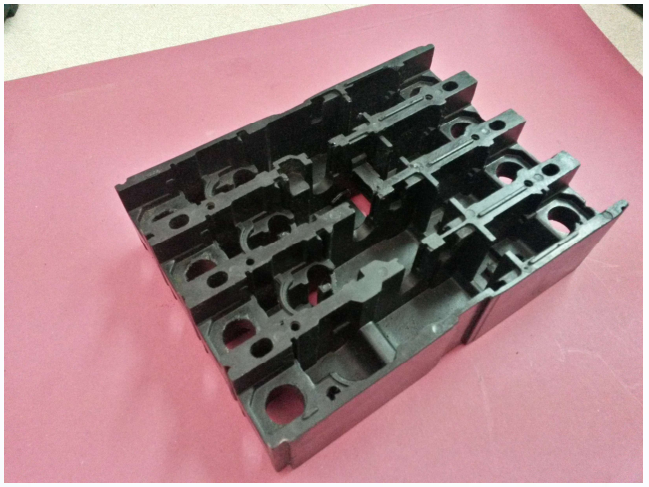

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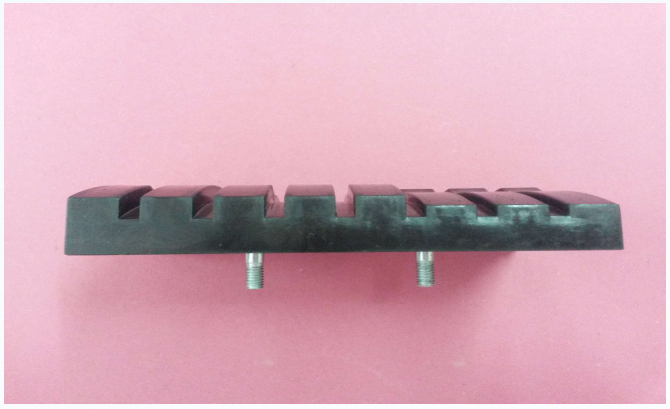
Sample Parts: Showcasing Our Capabilities

Electrical









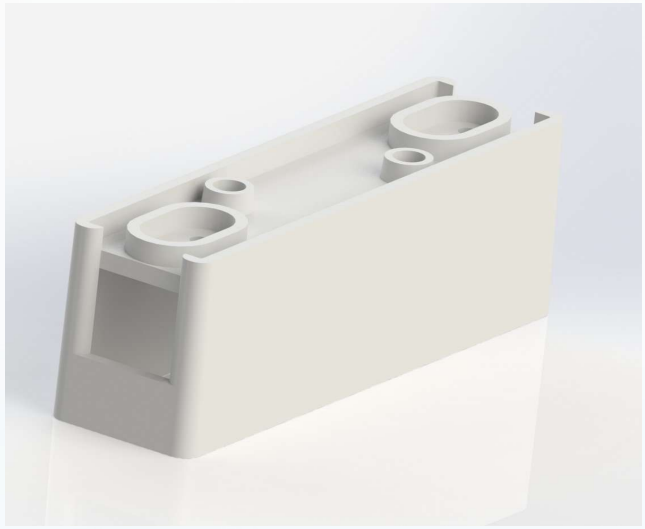


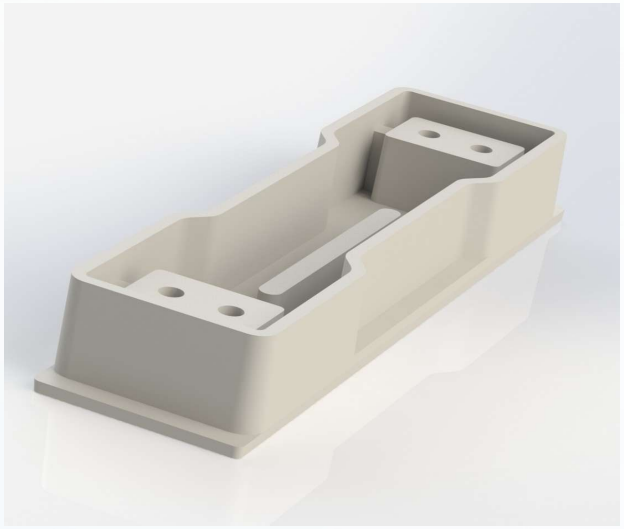


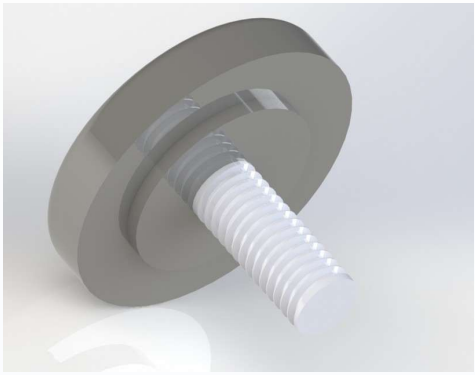
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Electrical



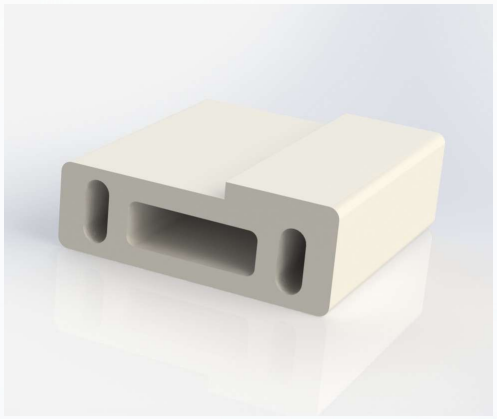


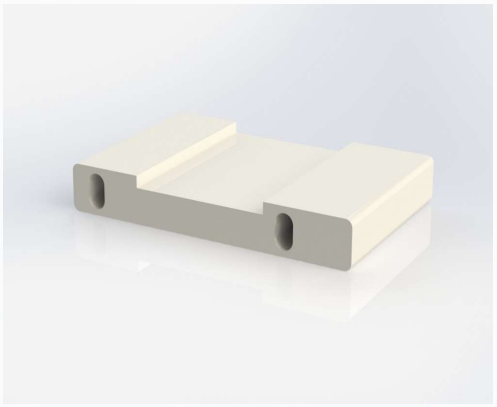


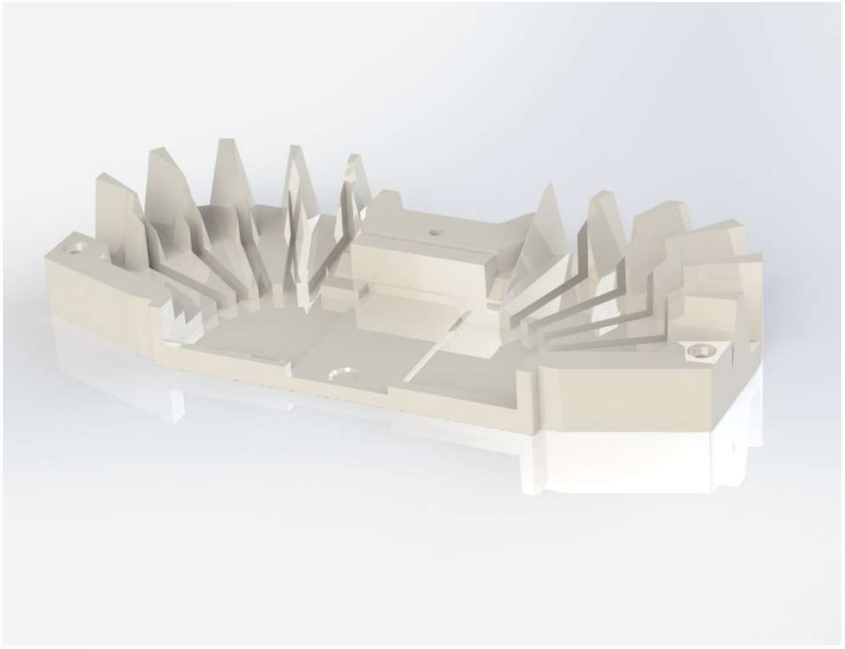
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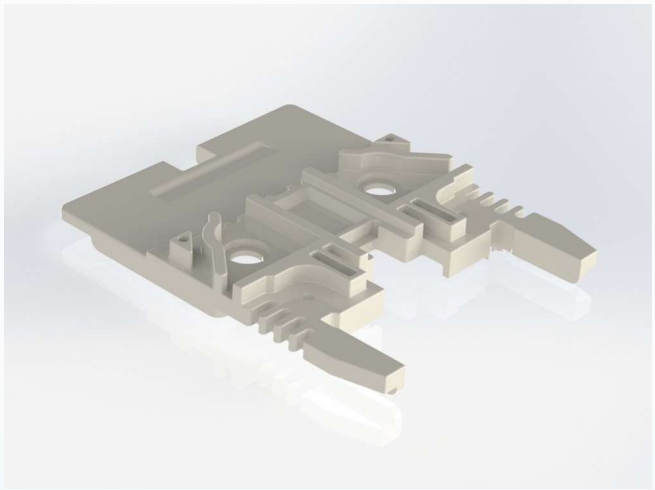




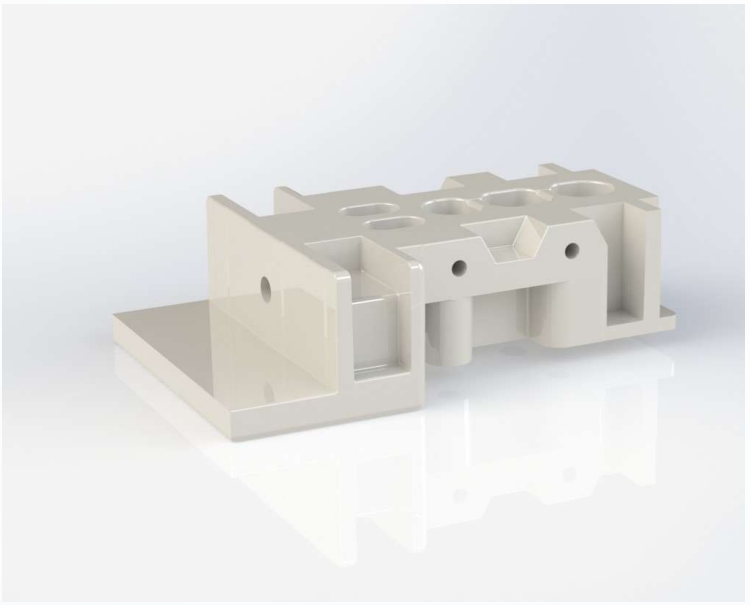
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Sample Parts: Showcasing Our Capabilities

Electrical







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Sample Parts: Showcasing Our Capabilities

Electrical





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Mould Photo Gallery: A Glimpse into Our Craft





Browse our photo gallery to see examples of the high-quality molds we produce. Each mold is a testament to our dedication to precision and excellence.

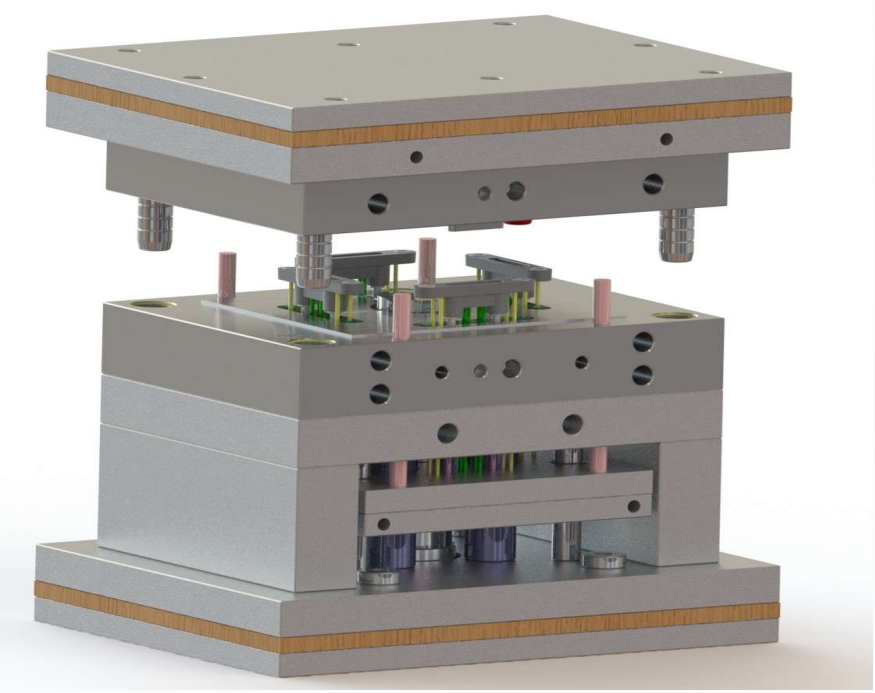
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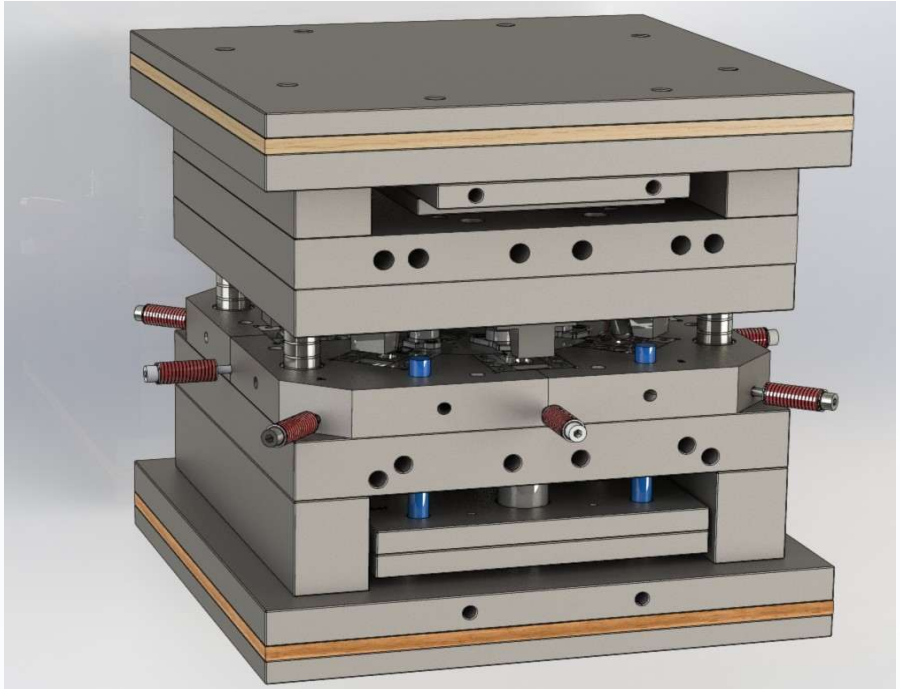




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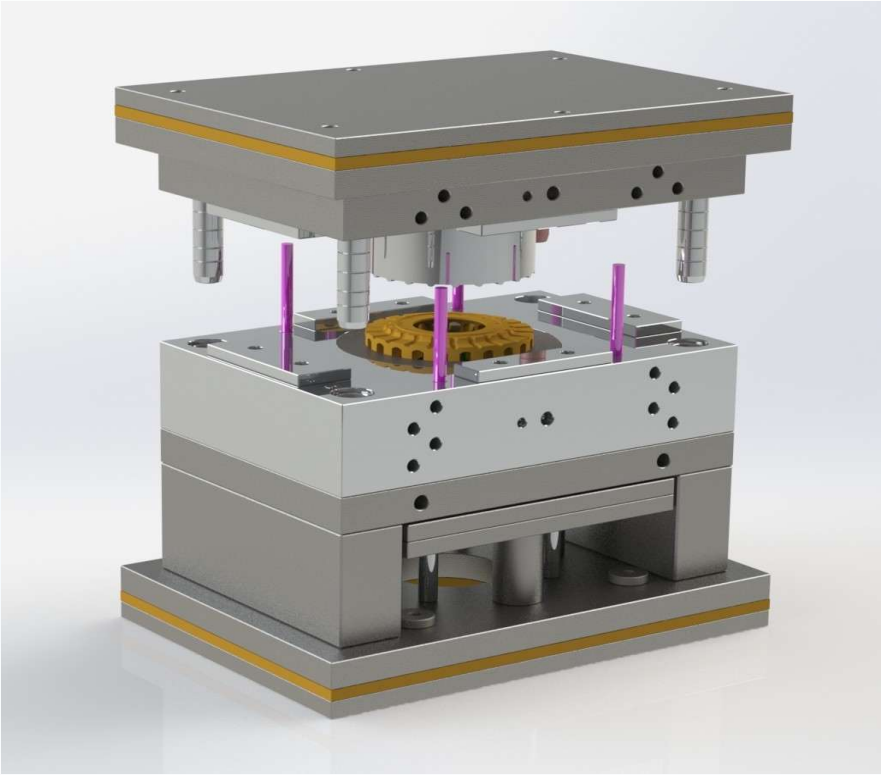
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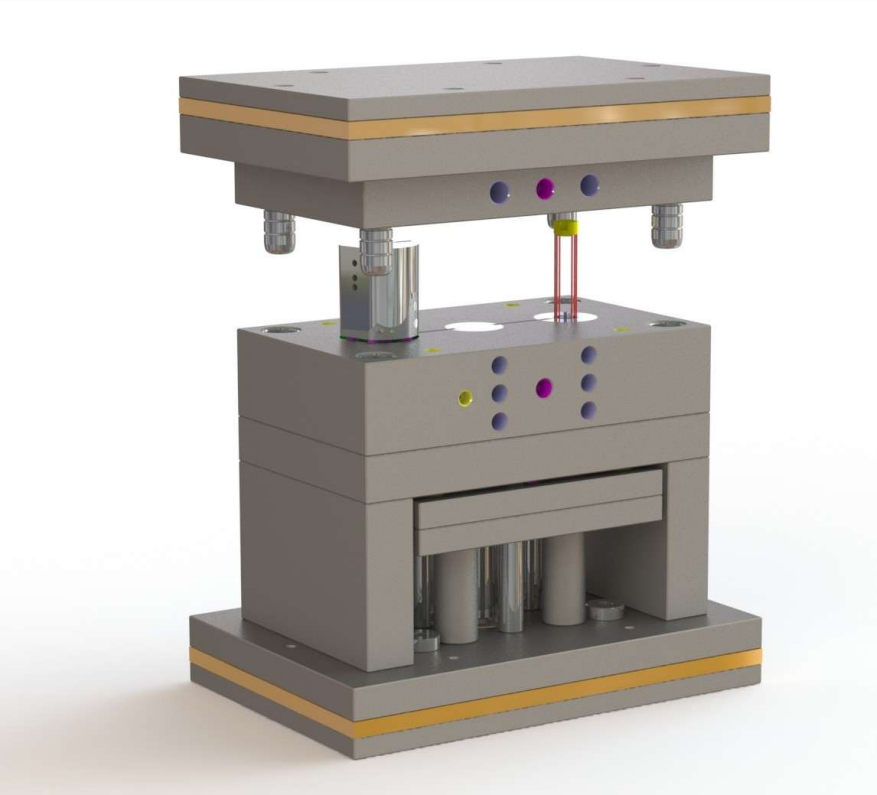




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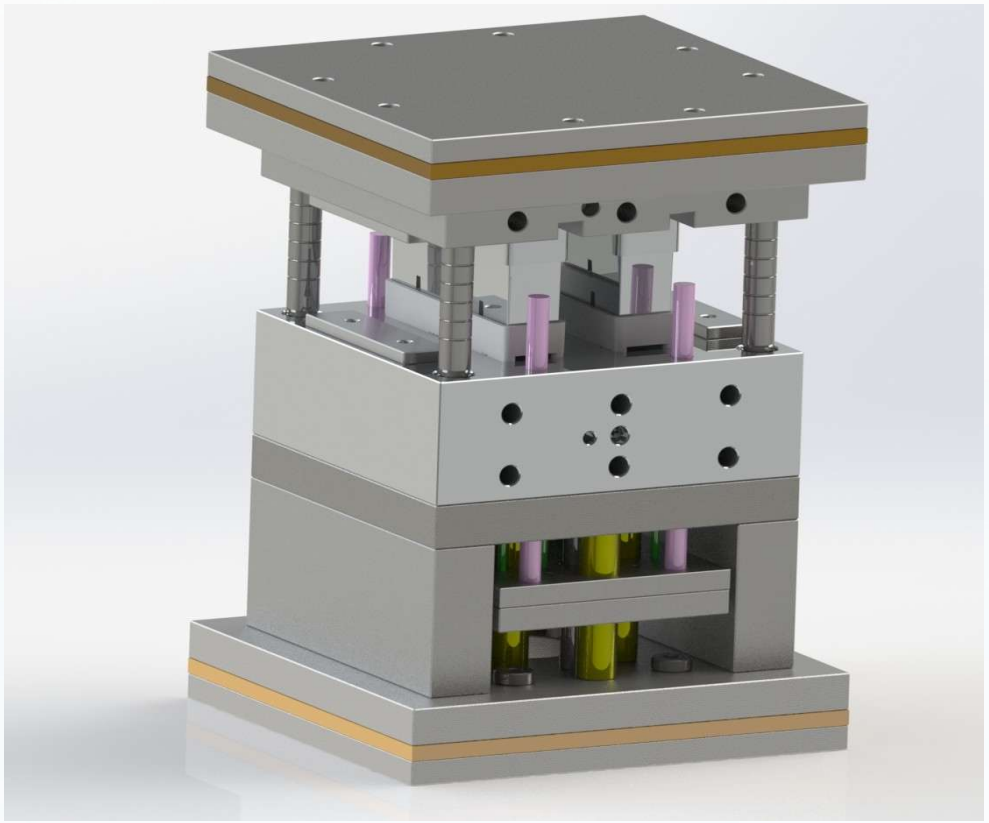
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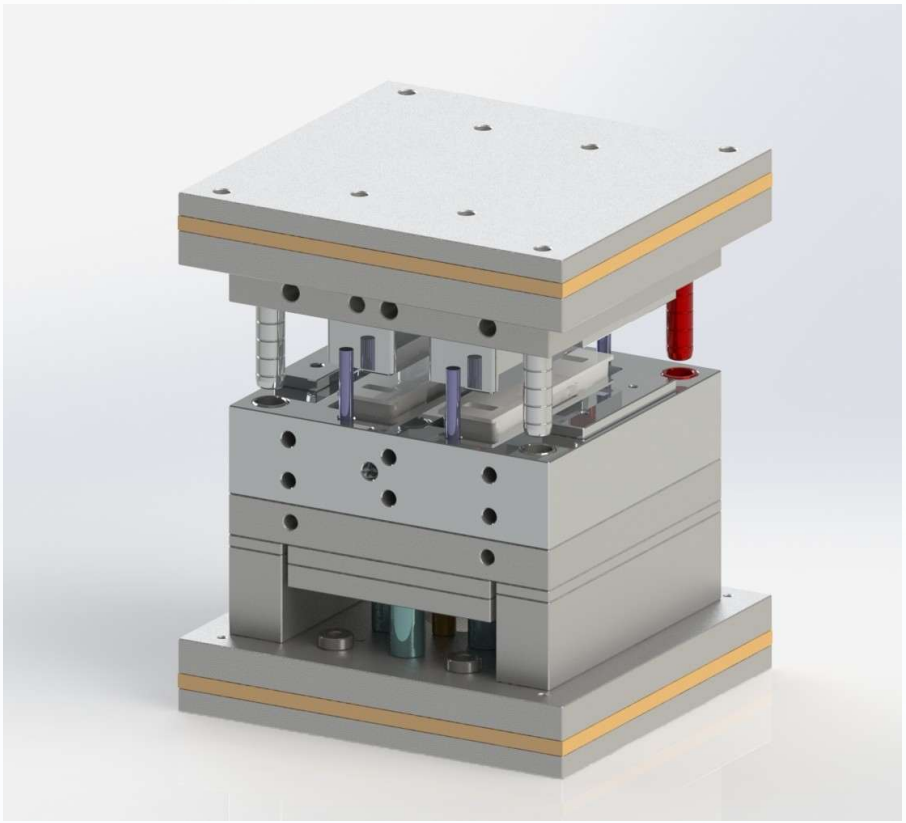




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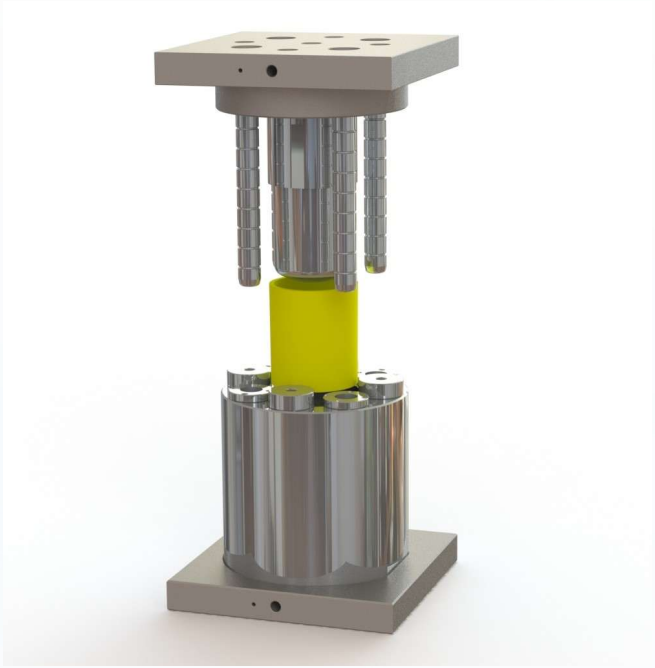




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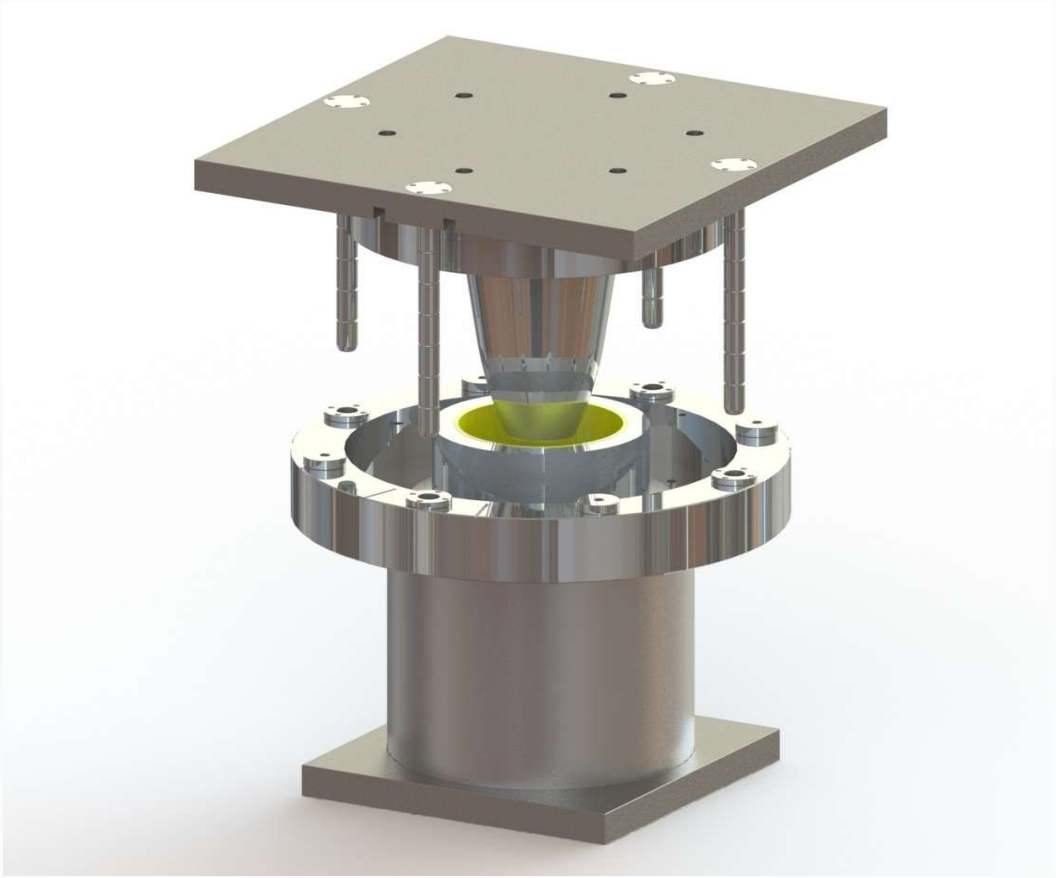


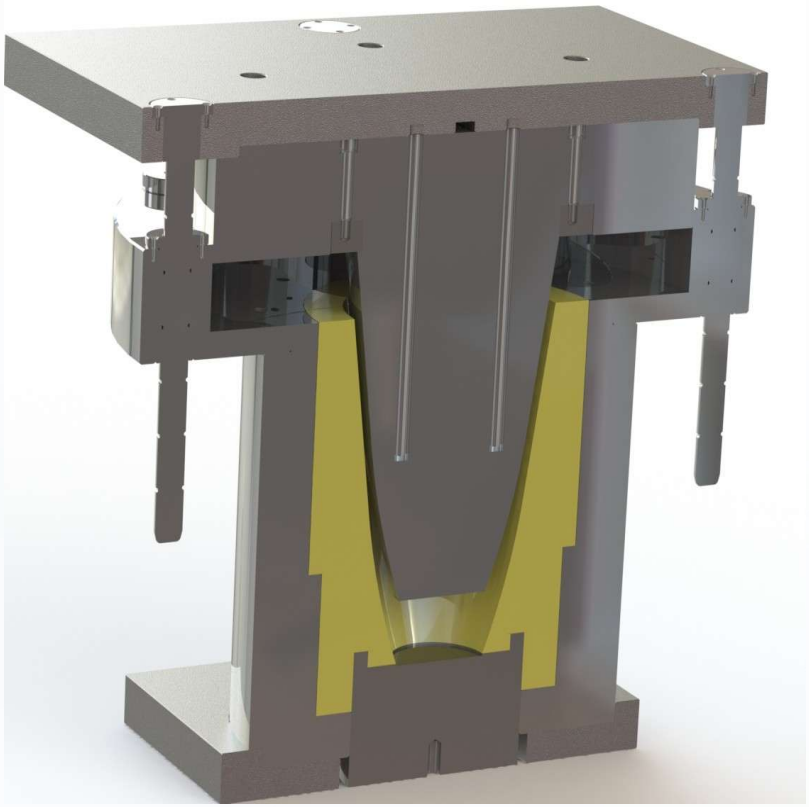




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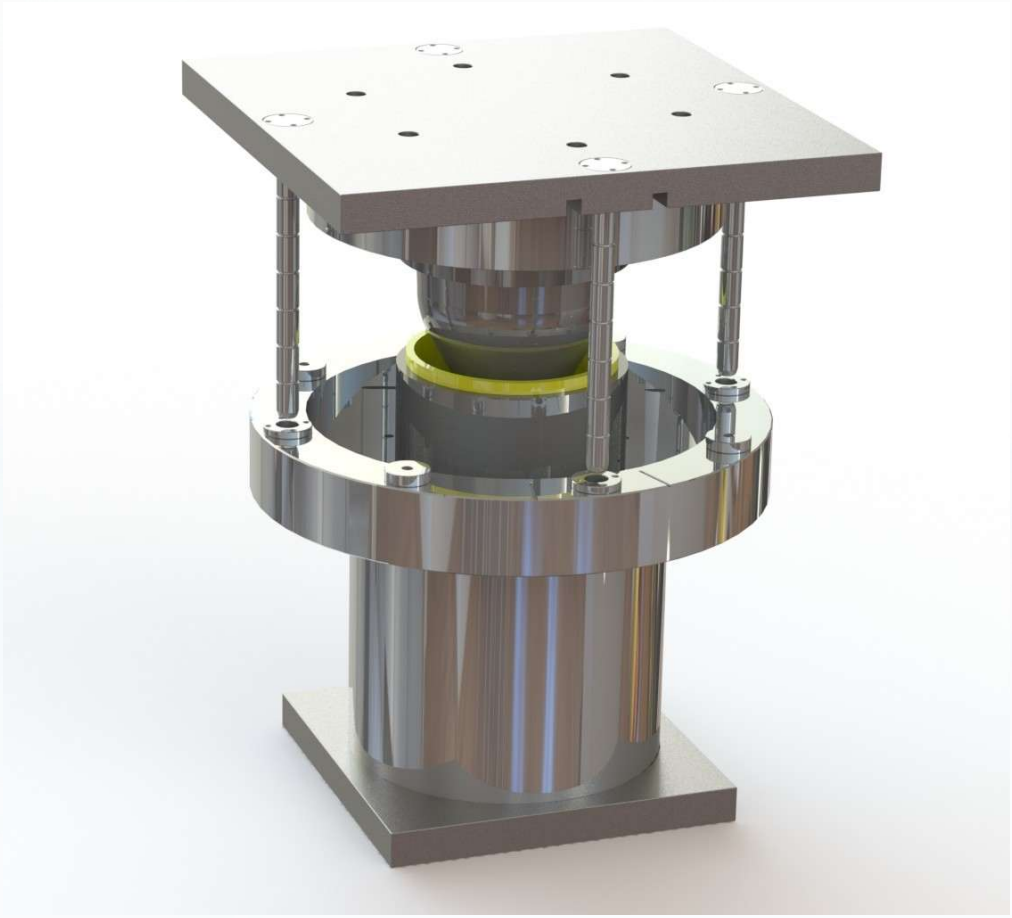
Mould Photo Gallery: A Glimpse into Our Craft

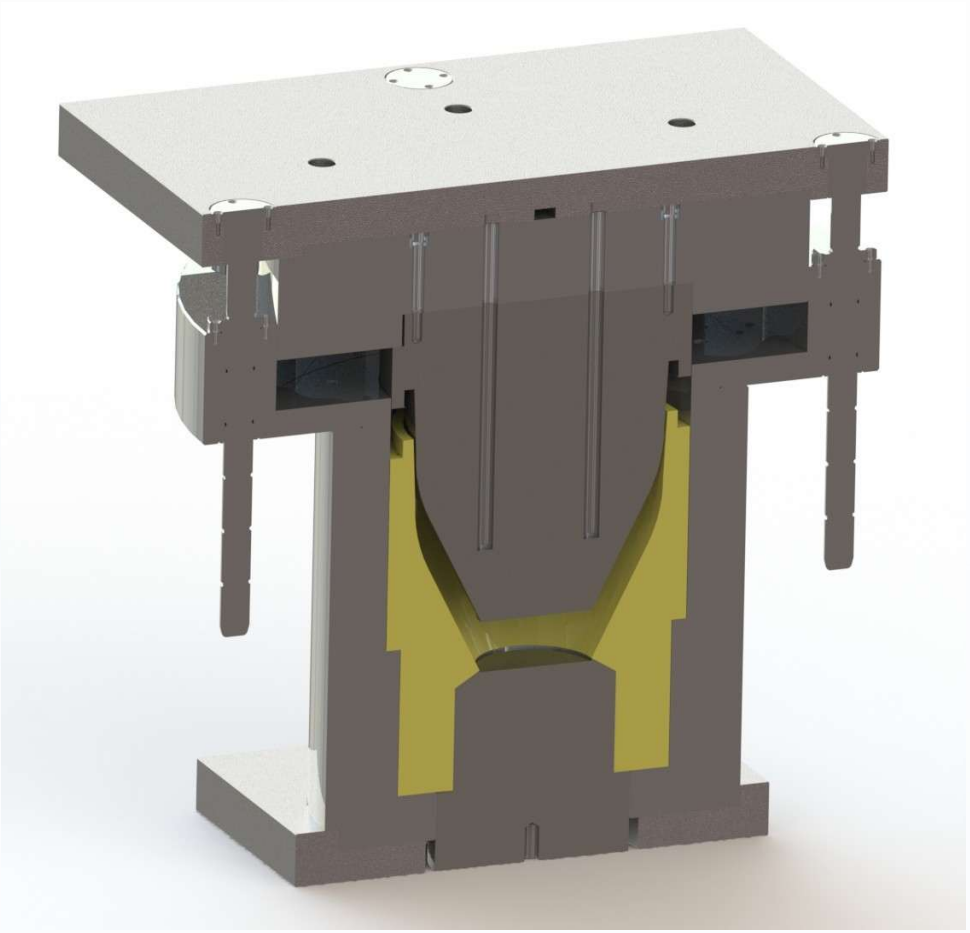




Browse our photo gallery to see examples of the high-quality molds we produce. Each mold is a testament to our dedication to precision and excellence.

Mould Photo Gallery: A Glimpse into Our Craft





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Our Goal: 1 Cr Company by 2027

1

Vision

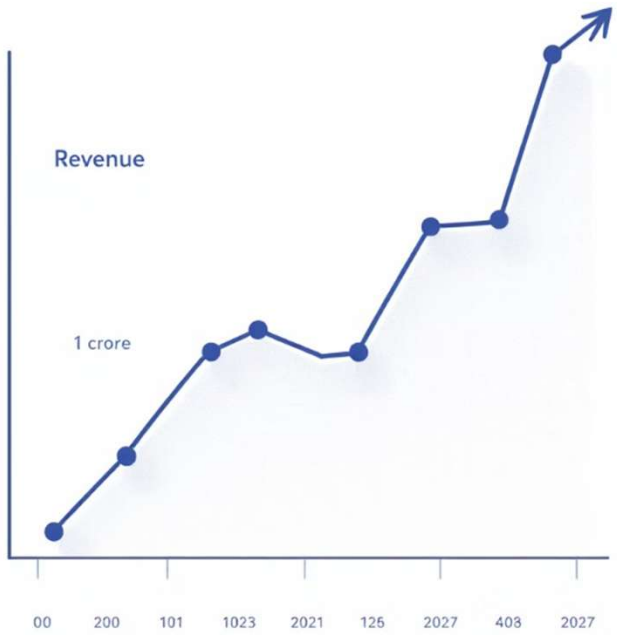
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Target

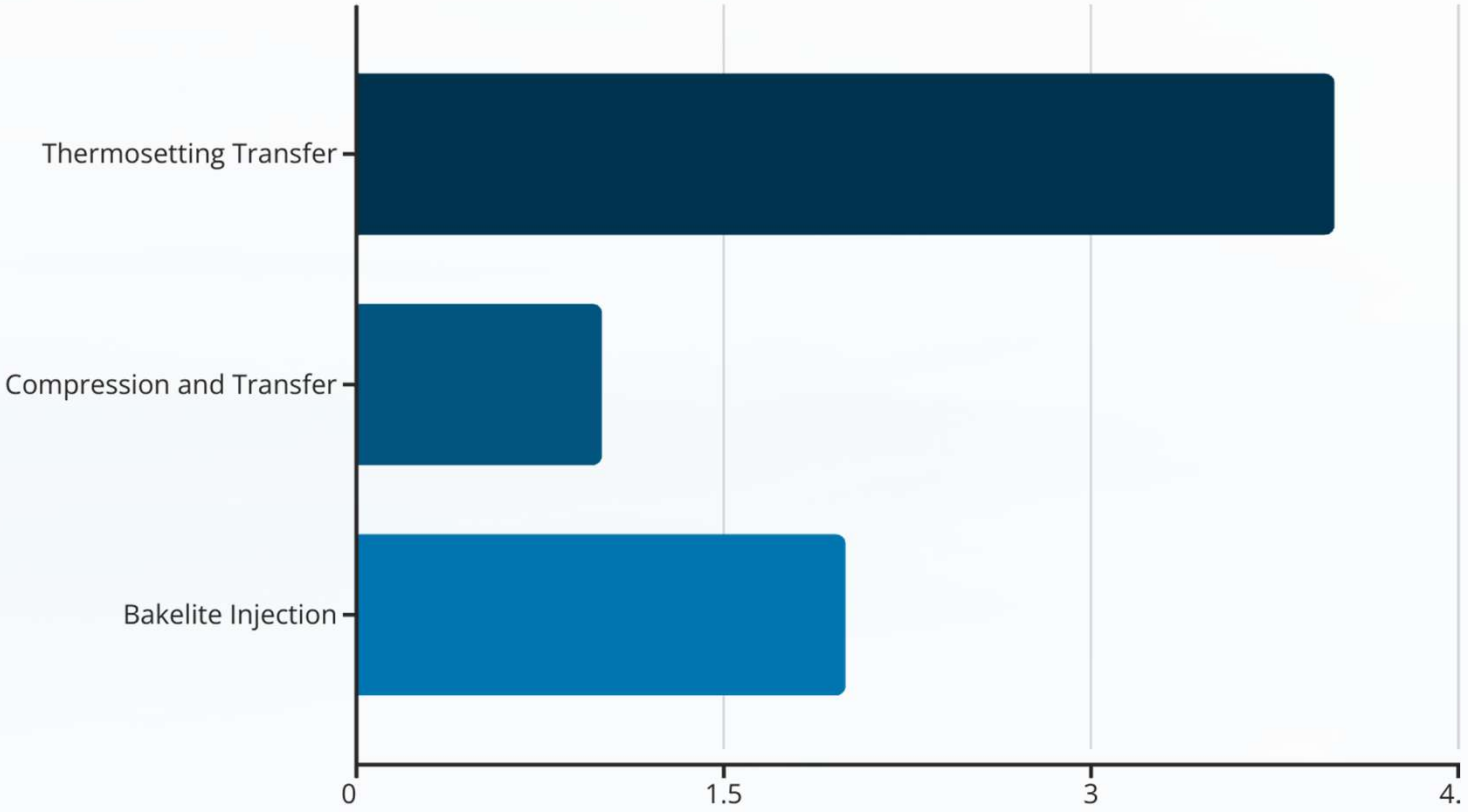
2027

Deadline

Our strategic plan aims to achieve a revenue of 1 Crore by 2027. With dedication and innovative growth strategies, we are confident in reaching this milestone.



Number of Machines per Molding Type



The bar chart illustrates the distribution of our machines across different molding types, highlighting our expertise in thermosetting transfer molding.

Our Values: Transparency at Every Step

1 **Raw Materials**

2 **Machining Charges**

3 **Engineering**

We are committed to providing complete transparency in every aspect of our work, from raw materials to machining charges, and engineering expertise.



Key Takeaways: Why Choose SHRI TECH DYNAMICS?

1 **Transparency**

Detailed insights from raw materials to machining costs.

2 **Reliability**

Ensuring your projects are always in safe hands.

3 **Quality**

No compromise on precision and accuracy.

4 **Advanced Technology**

Utilizing SolidWorks, AI, and high-end machines.



Next Steps: Let's Build Together

Thank you for considering SHRI TECH DYNAMICS. We are excited to partner with you on your next project. Contact us today to discuss your needs and discover how we can bring your vision to life with precision and excellence.

We have a clear plan and we hope you decide to join us.

Let us help make your design