

**Big ideas for critical applications come in tiny shapes**



## **Indo-MIM - engineering products for industrial applications**

Indo-MIM is a leading and trusted global supplier for products used in a wide range of industrial applications. From high strength structural parts to tiny fiber optic connectors, industrial components demand high performance and high reliability at a competitive cost and Indo-MIM is here to meet that challenge. Our expansive facilities and world class manufacturing team can capably manage any size project for the most challenging applications.

## Partnering for success

Indo-MIM develops solid partnerships with our customers so that we can provide maximum value over the life of a program. We meticulously plan a project with a select team dedicated to the program from beginning end. Our APQP process is among the best in the business. It assures that we have adequate resources to bring the project in on time and with a smooth launch.

## Engineered for maximum value

MIM technology provides the unique ability to produce highly complex components that cannot be achieved economically by any other process. Indo-MIM works closely with you on design, materials and finish requirements to extract maximum value from the MIM process. Our extensive in-house capabilities in machining, heat-treating and surface finishing provide a way to manage total program cost.

## Adaptable production demands

The wide range of applications for industrial products demands a supplier who is capable of meeting both small and large batch-manufacturing requirements. Indo-MIM has developed innovative tooling concepts that lower the cost threshold for low volume program needs making MIM an affordable choice. Our fast and cost effective tooling capability coupled with our large installed manufacturing capacity affords the ability to manage the largest production requirements.

## Materials for diverse applications

Indo-MIM provides a wealth of material options that allow our customers to achieve high performance in their products. Besides a vast array of off the shelf material solutions for high strength, wear and corrosion applications, Indo-MIM maintains a world-class materials laboratory to develop a custom solution for your most demanding products.



## Providing a total solution

Indo-MIM continues to invest in not only the latest MIM technology, but also the most advanced capabilities in finish machining, heat-treating, and performance surface coatings. We believe the job is not complete until you have a drop in solution delivered to your door.

### MIM industrial product solutions:

**Door hardware:** Lock housings, cylinders, carriers, pins

**Hand and power tools:** Handles, bits, keyless chucks, blade clamps, pawls, ratchet mechanisms

**Electronics:** Sensor housings, fiber optic connectors, microwave packages, heatsinks

**Hydraulics:** Valve spools, housings, lavatory fixtures

**Fasteners and Hardware**

**Plumbing:** Valve spools, faucet hardware

**Safety:** Fall protection mechanisms

**Oil & Gas:** Valve components for high corrosion applications

### Indo-MIM industrial product capabilities:

- Product design and material selection assistance
- Industrial design services
- Prototyping and low volume development
- High volume MIM production
- Micromolding
- Automated manufacturing & inspection
- Precision grinding and CNC machining
- Heat-treating, plating and coatings
- Plastic insert molding
- Assembly and integration

For proven, expert, cost-effective MIM solutions, delivered with strict adherence to deadlines, do contact us at [www.indo-mim.com](http://www.indo-mim.com)

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