CNC Titanium Rapid Tooling Injection Molding Prototype Machining

Basic Information

• Place of Origin: Guangdong, China

Brand Name: Customized Aluminum CNC Machining

Service

• Certification: IATF 16949: 2016/ISO 9001:2015

Model Number: CNC Machining Aluminum

 Minimum Order Quantity: 1PC

• Price: Negotiable

• Packaging Details: As the requirement of customer

• Delivery Time: 7-15 work days

• Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 100000Pcs/ Month



Product Specification

Metal Material: Aluminum, Brass, Bronze, Copper, Steel...

Equipment: CMM, CNC(5 Axis) Machines, CNC Mill &

Turn & Lathe, Wire Cutter, RIM

Application: Prototype Development, Low-Volume

Production & Rapid Tooling

Keyword: Automotive, Medical, Digital Prototyping,

Appliance Prototyping

• Surface Treatment: Polishining, Painting, Andozing, Silk

Creening, Sanblasting, Texture

Service: CNC Plastic/Metal Prototype Machining

• Highlight: Titanium Rapid Tooling Injection Molding,

Prototype Rapid Tooling Injection Molding,

CNC titanium injection



More Images



Product Description

Product Description:

Rapid Tooling Injection Molding is a fast and efficient way of producing high-quality prototype development, low-volume production, and rapid tooling products. The process starts with quick tooling injection casting that can create complex 3D shapes quickly and accurately. Rapid prototyping injection casting is then used to create plastic parts with precision and repeatability. The casting molding process is done with aluminum, brass, bronze, copper, and steel, creating metal parts with superior strength and excellent surface finish. Finally, aluminum CNC machining services can be used to buff, paint, andozing, silk screening, sandblasting and texture the product to achieve the desired finish. Rapid Tooling Injection Molding is the perfect solution for customers who need to quickly produce prototype development, low-volume production, and rapid tooling products with superior quality. Our services provide reliable results with high accuracy and repeatability, making sure that your product meets your exact requirements.

Features:

Product Name: Rapid Tooling Injection Molding

Metal Material: Aluminum, Brass, Bronze, Copper, Steel...

Application: Prototype Development, Low-Volume Production & Rapid Tooling Equipment: CMM, CNC(5 Axis) Machines, CNC Mill & Turn & Lathe, Wire Cutter, RIM

Brand Name: Customized Aluminum CNC Machining Service

Model Number: CNC Machining Aluminum

Specialty: Quick Tooling Injection Casting, Speedy Tooling Injection Molding, Speedy Tooling Injection Molding, Rapid Tooling Injection Molding

Technical Parameters:

Parameter Details

Brand Name Customized Aluminum CNC Machining Service

Keyword Automotive, Medical, Digital Prototyping, Appliance Prototyping

Metal Material Aluminum, Brass, Bronze, Copper, Steel...

Model Number CNC Machining Aluminum

Service CNC Plastic/Metal Prototype Machining

Surface treatment Polishining, Painting, Andozing, Silk Creening, Sanblasting, Texture
Equipment CMM, CNC(5 Axis) Machines, CNC Mill & Turn & Lathe, Wire Cutter, RIM
Application Prototype Development, Low-Volume Production & Rapid Tooling

Rapid Prototyping Injection Casting Rapid Prototyping Injection Molding, Rapid Prototyping Injection Casting Process

Applications:

Rapid Tooling Injection Molding is a revolutionary technology which offers speedy prototyping injection molding and rapid prototyping injection molding solutions for both prototype development and low-volume production. It specializes in CNC plastic and metal prototype machining, and has a range of surface treatments, including polishing, painting, anodizing, silk screening, sand-blasting, and texturing. With its products, it can provide automotive, medical, digital prototyping, and appliance prototyping solutions for customers. Rapid Tooling Injection Molding is a trusted and reliable brand with customizable aluminum CNC machining services and OEM model numbers for its customers. Its advanced technologies, fast delivery, and quality products make it a go-to choice for rapid tooling injection molding.

Customization:

Customized Aluminum CNC Machining Service

Brand Name: OEM

Place of Origin: Guangdong, China

Application: Prototype Development, Low-Volume Production & Rapid Tooling Surface treatment: Polishining, Painting, Andozing, Silk Creening, Sanblasting, Texture

Service: CNC Plastic/Metal Prototype Machining

Keyword: Automotive, Medical, Digital Prototyping, Appliance Prototyping

Special Features: Quick Prototyping Injection Molding, Rapid Prototyping Injection Casting, Quick Prototyping Injection Molding Service

Packing and Shipping:

Rapid Tooling Injection Molding Packaging and Shipping:

This product is packaged in a cardboard box and is shipped in a wooden box. The cardboard box is lined with foam and the wooden box is lined with bubble wrap. The product is securely fastened to the box using steel straps with plastic buckles. The product will be shipped via a trusted carrier with tracking number provided.







FAQ:

- Q: What is Rapid Tooling Injection Molding?
- A: Rapid Tooling Injection Molding is a process used to produce plastic parts for prototyping, low-volume production, and bridge tooling. It is provided by Industrial Man, with a model number of OEM and a place of origin of Guangdong, China.
- Q: What are the benefits of Rapid Tooling Injection Molding?
- A: Rapid Tooling Injection Molding offers a variety of benefits, including shorter lead times, reduced costs, improved efficiency, and higher quality parts.
- Q: How long does it take to produce parts with Rapid Tooling Injection Molding?
- A: The process of Rapid Tooling Injection Molding is much faster than traditional injection molding, with lead times of just a few days or weeks, as opposed to months.
- Q: What materials can be used with Rapid Tooling Injection Molding?
- A: Rapid Tooling Injection Molding can be used with a range of materials, including ABS, polycarbonate, polypropylene, nylon, and more.
- Q: What is the accuracy of parts produced with Rapid Tooling Injection Molding?
- A: Parts produced with Rapid Tooling Injection Molding can achieve accuracy within +/- 0.005".



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