



## Lightweight Powder Metallurgy Gears for Durable Power Tools Weight KG 0.02 KG MIM4605

Our Product Introduction

for more products please visit us on [mimmetalparts.com](http://mimmetalparts.com)

### Basic Information

- Place of Origin: China
- Minimum Order Quantity: 500 pieces
- Price: \$0.60/pieces 500-999 pieces
- Packaging Details: PE bag and foam, outside with carton
- Supply Ability: 200000 Piece/Pieces per Quarter



### Product Specification

- Type: Powder Metallurgy Parts
- Spare Parts Type: Customization
- Video Outgoing-inspection: Provided
- Machinery Test Report: Provided
- Marketing Type: Hot Sale Product 2023
- Warranty: 3 Years
- Key Selling Points: Competitive Price
- Weight (KG): 0.02 KG
- Applicable Industries: Building Material Shops, Machinery Repair Shops, Manufacturing Plant, Food & Beverage Factory, Farms, Printing Shops, Construction Works, Energy & Mining, Food & Beverage Shops, Other
- Local Service Location: None
- Showroom Location: None
- Material: MIM4605



### More Images



## Product Overview

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## SIMILAR PRODUCTS

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## PRODUCT SPECIFICATIONS

item	value
Production process	Metal injection molding, powder metallurgy
Material	MIM4650,MIM FN08 304L, 316L, 17-4PH, 420SS
Application fileds	Lock, auto cars, Electric tolls, cutting tools, household appliances, consumer electronic products
Surface treatment	QPQ, Black oxide, PVD, electric plating etc.
Heat treatment method	Quenching, Tempering, Annealing
Quanlity check	Random check during production, 100% inspcetion before shipment
Sintering method	Solid sintering, Liquid phase sintering, Pressure sintering
Sintering furnace	Vacuum sintering furnace, mesh belt furnace
Payment terms	T/T at sight, Paypal, Western Union,etc.
Lead time	20-40 days
Supply capability	50000 pcs per monthly

## COMPANY PROFILE

Dongguan Minda Metal Tchechnology Co.,Ltd. Was founded in 2015. We specialize in producing MIM parts, PM part, CNC machining parts and Aluminum alloy, Magnesium alloy and Zinc alloy die casting parts. At the same time we also undertake the corresponding product mold design and development and production.

Our professional sales staff will communicate and understand the needs of customers in a timely manner and convey to the technical staff, and the general manager will quickly give the quotation scheme suitable for the product.

In the production process, we will check the quality of products at any time. The product will be fully inspected before shipment to ensure that none of the defective products reach the customer's hands.

You have the right needs and we have the right expertise, for hardware accessories solutions please feel free to contact us, we are there for you 7x24h.



sintering furnace



injection machine



debinding machine



CNC center



milling machine



CNC machining



1000 ton die-casting machine



mold workshop



post procesing workshop

## Our Advantages

# WHY CHOOSE US



## Packing and Delivery





Packed in foam envelope  
Protect the products from  
scratch and rust



Packed in foam blister  
Protect the products from  
Damage and rust



Outer package, with carton boxes with  
0.6mm thick to keep the parts safe and  
complete to arrive at the destination



**DHL**  
中外运敦豪



**FedEx**  
Express



**EMS**

- ✓ Strong Logistics Management Team
- ✓ Foreign Trade Documents specialist
- ✓ Import and export License Available
- ✓ Customs clearance Capability
- ✓ On-time Delivery & Highest Quality of Service



**TNT**







By Sea



## Our Partners

### Our partners

 <b>BOSCH</b>	 <b>Das Auto.</b>	 <b>PHILIPS</b>	 <b>Panasonic</b> 松下空调	 <b>TCL</b> 创意感动生活 The Creative Life
BOSCH	VW Das Auto	PHILIPS	Panasonic	TCL

## FAQ

Q1.Are you a manufacture or a trading company?

A: We are a manufacture & trading company with over 10 years' experience in custom machining service. And have been trading with overseas clients for many years.

Q2. How do you work the parts?

A: We mainly produce custom parts, means produce according to clients' drawings or samples. We will fully evaluate the drawings before production and provide customers with the best solution to minimize the costs.

Q3. What kind of materials are used on your products normally ?

A: .For die-casting process we use Aluminum alloy, Magnesium alloy and Zinc alloy. For MIM/PM process the materials are Iron base, stainless steel powder. For CNC machining parts the materials are Steel 4140, 4340, #45 steel, Chroma steel, 420 SS, 304SS, 316SS, Brass, Titanium etc.

Q4.What is the payment term?

A: T/T, L/C, D/P, D/A acceptable, just let us know which is convenient for you.



**Dongguan Minda Metal Technology Co., Ltd.**



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