## 常州卡迪国际贸易有限公司

CHANGZHOU KADI INTERNATIONAL TRADE CO.,LTD



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## About us

Changzhou Kadi International Trade Co.,Ltd is a professional supplier that is concerned with top quality Steel, Stainless Steel, Aluminum, Zinc Alloy Casting parts and Powder Metallurgy parts.

Based on more then 10 years experience cooperated with reliable suppliers, kadi established on July, 2010. All of our products comply with international quality standards and are greatly appreciated in a variety of different markets throughout the world.

As a result of our high quality products and outstanding customer service, we have gained a global sales network reaching Australia, England, Holland and South Africa.

If you would like to discuss a custom order, please feel free to contact us. We are looking forward to forming successful business relationships with new clients around the word in the near future.



## **Purpose**

Our company inherits the enterprise tenet of "integrity-based, customer first, Top quality, whole staff participating, ceaseless improvement and pursuing excellence".

## **Service**

Our well-equipped faciliies and excellent quality control throughout all stages of producion enables us to guarantee total customer satisfaction.













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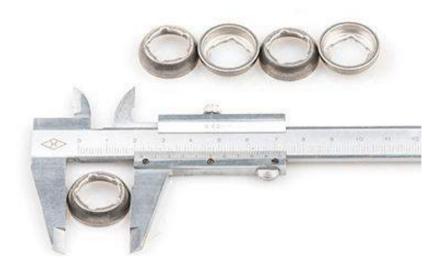








## **Household Appliances Accessories/Fan shaft sleeve**



### **Product Details**

Model No:	Fan shaft sleeve	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizat	tion and reduction method	ds
Forming method	Compr	ession moulding forming	
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Deco	omposition of ammonia	
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finis	hing and oil immersion	



## **Household Appliances Accessories/Agitator bearing**



### **Product Details**

Model No:	Agitator bearing	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ning and oil immersion	

## CHANGZHOU KADI INTERNATIONAL

## Household Appliances Accessories/Shaft bush for cooking machine



### **Product Details**

Model No:	Shaft bush for cooking machine /Customized		/Customized
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizatio	on and reduction methods	S
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ing and oil immersion	

## **Household Appliances Accessories/Spherical bearing**



### **Product Details**

Model No:	Spherical bearing	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compre	ession moulding forming	
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ning and oil immersion	



## **Household Appliances Accessories/Step axle sleeve**



### **Product Details**

Model No:	Step axle sleeve	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compre	ession moulding forming	
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decor	nposition of ammonia	
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## **Household Appliances Accessories/Cylindrical shaft sleeve**



### **Product Details**

Model No:	Cylindrical shaft sleeve	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizatio	on and reduction methods	
Forming method	Compre	ssion moulding forming	
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		_
Suppression methods	One-way moulded		
Post-treatment	Finish	ing and oil immersion	



## Household Appliances Accessories/Spherical iron base oil bearing

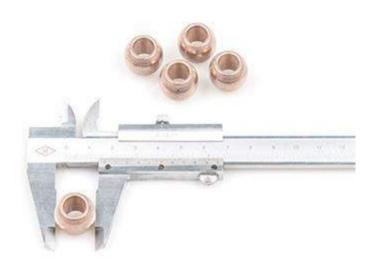


### **Product Details**

Model No:	Spherical iron base oil bearing /Customized		/Customized
Material	Iron-based Copper based		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizat	ion and reduction methods	5
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finis	hing and oil immersion	

# CHANGZHOU KADI INTERNATIONAL

## Household Appliances Accessories/Spherical copper alloy oil bearing

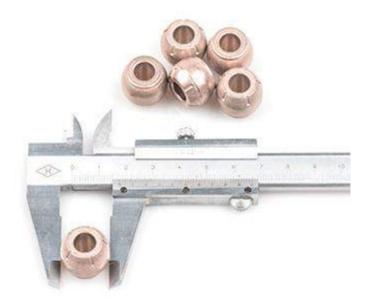


### **Product Details**

Model No:	Spherical copper alloy oil bearing /Customized		/Customized
Material	Iron-based Copper based Iron a		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizat	ion and reduction methods	3
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finis	hing and oil immersion	

# CHANGZHOU KADI INTERNATIONAL

## Household Appliances Accessories/Spherical copper base oil bearing



Model No:	Spherical copper base oil bearing /Customized		/Customized
Material	Iron-based Copper based Iron al		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	3
Forming method	Compre	ession moulding forming	
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## Household Appliances Accessories/Step iron base oil bearing



Model No:	Step iron base oil bearing	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomization	on and reduction methods	}
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ing and oil immersion	



## Household Appliances Accessories/Small modulus iron base gear



Model No:	Small modulus iron base gear	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizatio	on and reduction methods	
Forming method	Compre	ssion moulding forming	
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ing and oil immersion	



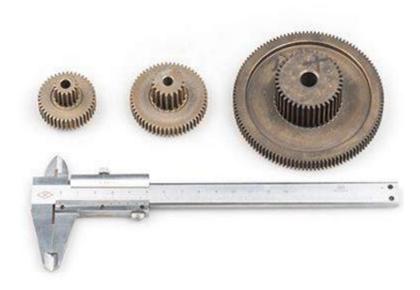
## Household Appliances Accessories/Straight sleeve iron base oil bearing



### **Product Details**

Model No:	Straight sleeve iron base oil bearing /Customized		
Material	Iron-based Copper based Iron a		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	5
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ning and oil immersion	

## **Industrial Motor Accessories/Duplicate gear**



### **Product Details**

Model No:	Duplicate gear	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

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## **Industrial Motor Accessories/Helical tooth**

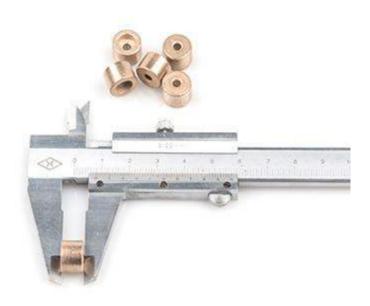


### **Product Details**

Model No:	Helical tooth	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## Industrial Motor Accessories/Straight sleeve copper base oil bearing



### **Product Details**

Model No:	Straight sleeve copper base oil bearing /Customized		
Material	Iron-based Copper based		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	5
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ning and oil immersion	

## Industrial Motor Accessories/Straight sleeve copper base alloy bushing



### **Product Details**

Model No:	Straight sleeve copper alloy bushing /Customized		
Material	Iron-based Copper based Iron a		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	ion and reduction methods	3
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ning and oil immersion	

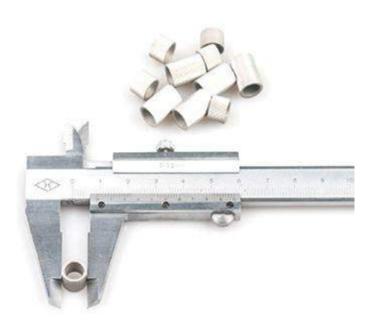
## Industrial Motor Accessories/Straight sleeve iron base oil bearing



Model No:	Straight sleeve iron base oil bearing /Customized		
Material	Iron-based Copper based Iron		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizat	ion and reduction methods	3
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finis	hing and oil immersion	



## Industrial Motor Accessories/Straight sleeve iron base oil bearing



### **Product Details**

Model No:	Straight sleeve iron base oil bearing /Customized		
Material	Iron-based Copper based Iron a		Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomiza	ation and reduction methods	S
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Fini	ishing and oil immersion	

## **Industrial Motor Accessories/Stainless steel straight sleeve**

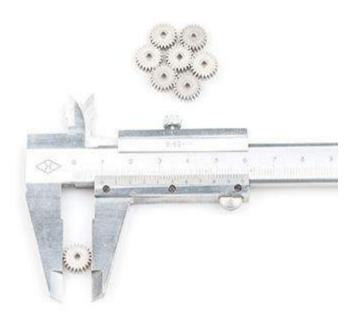


### **Product Details**

Model No:	Stainless steel straight sleeve	/Customized		
Material	Iron-based	Copper based	Iron alloy	
Powder pretreatment		Mixture		
Powder preparation method	Atomization	on and reduction methods		
Forming method	Compre	Compression moulding forming		
The mold material	Stee	Steel die, hard alloy die		
Die type	Form mold, finishing mold			
The sintering method	Solid-phase sintering			
Sintering atmosphere	Decomposition of ammonia			
Sintering temperature	700~11200C			
Suppression methods	One-way moulded			
Post-treatment	Finish	ing and oil immersion		

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## **Industrial Motor Accessories/Pinion**



### **Product Details**

Model No:	Pinion /Customized		
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



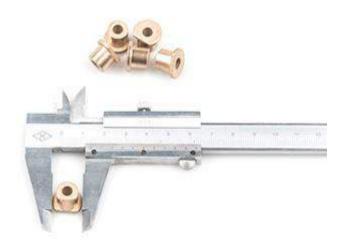
## **Industrial Motor Accessories/Copper gear**



Model No:	Copper gear	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## **Industrial Motor Accessories/Step copper base oil bearing**



Model No:	Step copper base oil bearing	/Customized		
Material	Iron-based	Copper based	Iron alloy	
Powder pretreatment		Mixture		
Powder preparation method	Atomizati	on and reduction methods		
Forming method	Compre	Compression moulding forming		
The mold material	Steel die, hard alloy die			
Die type	Form mold, finishing mold			
The sintering method	Solid-phase sintering			
Sintering atmosphere	Decomposition of ammonia			
Sintering temperature	700~11200C			
Suppression methods	One-way moulded			
Post-treatment	Finish	ing and oil immersion		



## **Industrial Motor Accessories/Step iron base sleeve**



### **Product Details**

Model No:	Step iron base sleeve	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	ion and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## Industrial Motor Accessories/Eccentric block-副本



Model No:	Eccentric block-副本	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		





### **Product Details**

Model No:	Structural parts 1	/Customized			
Material	Iron-based	Copper based	Iron alloy		
Powder pretreatment		Mixture			
Powder preparation method	Atomizati	on and reduction methods			
Forming method	Compression moulding forming				
The mold material	Steel die, hard alloy die				
Die type	Form mold, finishing mold				
The sintering method	Solid-phase sintering				
Sintering atmosphere	Decomposition of ammonia				
Sintering temperature	700~11200C				
Suppression methods	One-way moulded				
Post-treatment	Finish	ning and oil immersion	Finishing and oil immersion		



### **Product Details**

Model No:	Structural parts 2	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



### **Product Details**

Model No:	Structural parts 3	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



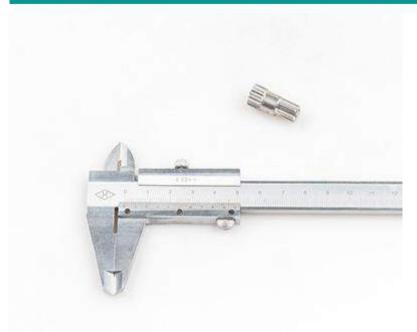
### **Product Details**

Model No:	Structural parts 4	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ing and oil immersion	



### **Product Details**

Model No:	Structural parts 5	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



### **Product Details**

Model No:	Structural parts 6	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



### **Product Details**

Model No:	Structural parts 7	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

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### **Product Details**

Model No:	Structural parts 8	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

## CHANGZHOU KADI INTERNATIONAL



Model No:	Structural parts 9	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		





### **Product Details**

Model No:	Structural parts 10	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

## CHANGZHOU KADI INTERNATIONAL



### **Product Details**

Model No:	Structural parts 11	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment		Mixture	
Powder preparation method	Atomizati	on and reduction methods	
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finish	ning and oil immersion	

## Industrial Motor Accessories/Single league gear



### **Product Details**

Model No:	Single league gear	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## **Industrial Motor Accessories/Gear ring**



### **Product Details**

Model No:	Gear ring	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

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## **Industrial Motor Accessories/Gear set**

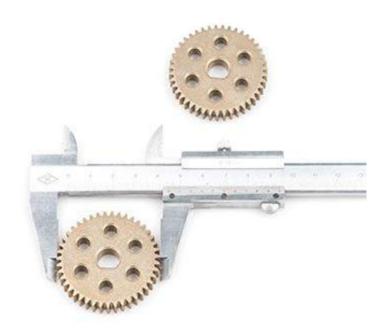


### **Product Details**

Model No:	Gear set	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

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## **Industrial Motor Accessories/Wheel gear**



Model No:	Wheel gear	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		



## **Industrial Motor Accessories/Stainless steel structural parts**



### **Product Details**

Model No:	Stainless steel structural parts /Customized		
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

## **Industrial Motor Accessories/Stainless steel gear**



### **Product Details**

Model No:	Stainless steel gear	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

## **Auto parts**



### **Product Details**

Model No:	Auto parts	/Customized	
Material	Iron-based	Copper based	Iron alloy
Powder pretreatment	Mixture		
Powder preparation method	Atomization and reduction methods		
Forming method	Compression moulding forming		
The mold material	Steel die, hard alloy die		
Die type	Form mold, finishing mold		
The sintering method	Solid-phase sintering		
Sintering atmosphere	Decomposition of ammonia		
Sintering temperature	700~11200C		
Suppression methods	One-way moulded		
Post-treatment	Finishing and oil immersion		

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