



ABS DIY Reaction Injection Molding Front Rear Bumper Full Trim Plastic Mold Parts

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Xiange
- Certification: ISO 9001:2015 SGS RoHS
- Model Number: RIM-XG-6
- Minimum Order Quantity: 1 pcs
- Price: USD 1\$-2\$
- Packaging Details: Carton Wooden case
- Delivery Time: 5-8 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 100 SET per week



Product Specification

- Position: Front Rear Bumper
- Material: Carbon Fiber, Plastic, polyurethane
- Brand Name: Xiange
- Product Process: RIM, Reaction Injection Molding
- Application: Auto Parts
- Place Of Origin: China
- Feature: Durable
- MOQ: 1 Piece
- Car Make: All
- OEM/ODM: Acceptable
- Supply Ability: 100 Set/Sets Per Week
- Highlight: **XIANGE ABS DIY Reaction Injection Molding ,
XIANGE Front Rear Bumper Plastic Mold Parts ,
XIANGE ABS DIY Full Trim Plastic Mold Parts**



More Images



for more products please visit us on cnc-metalmachining.com

Product Description

ABS DIY Custom Reaction Injection Molding Making Company Design Full Trim Plastic Mold Parts Mould Supplier

What We Can Provide

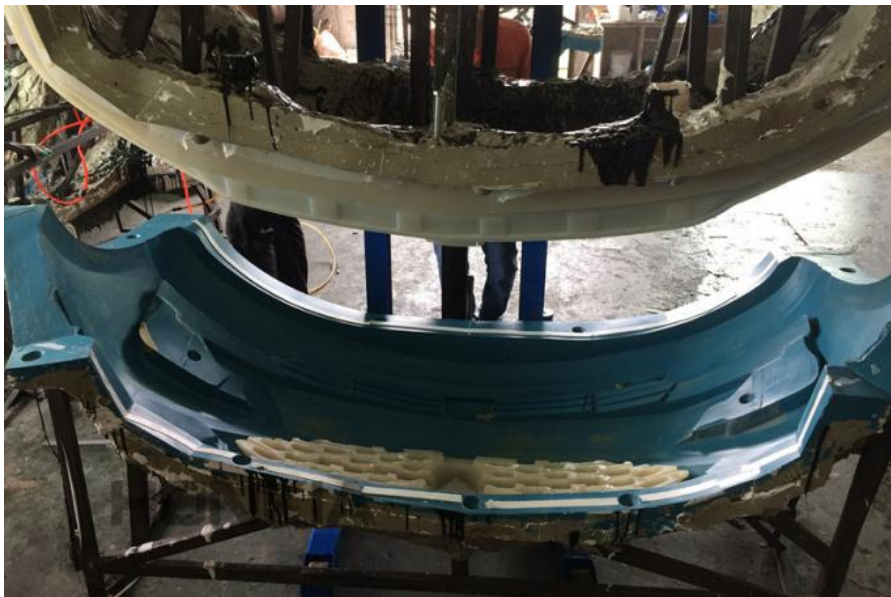
Xiange is fully capable of handling your Reaction Injection Molding RIM ,vacuum casting and silicone molding needs. With years of expertise in the field, we can fabricate your plastic parts to the highest standard, as well as cost-efficient and with fast turnarounds.

Product Name	ABS DIY Custom Reaction Injection Reaction Molding RIM Car Bumper Parts OEM plastic rapid prototype Reaction Injection Molding for car parts
Material Available	Plastic--ABS,PC,PMMA,PA(Nylon), Rubber, Silicone,etc. Metal--Aluminum, Copper, Brass, Stainless Steel, Sheet Metal
Surface treatment	paint, polish, silk-screen printing, anodize, electronic plate, sandblast, translucent surface, brush, rubber paint, ect.
Available Format	Auto CAD/.IGS/.STP/.X_T/.PRT/.STEP/.STL
The fields we serve	Electronic digital Medical devices Telecommunications Auto parts Household appliances Kitchen wares
cAvailable Service	Industrial design plastic prototype CNC rapid prototyping SLA/SLS 3D rapid prototype service Injection Molding service Silicone mold(vacuum casting)& rapid tooling
Our Advantages	1.Good quality and Reasonable price 2.Fast lead time 3.Advanced technology and equipment. 4.Responsible for any quality problems from us.
Fast Contact	

Industry Range	What we can Provide
CNC Machining Service	Turning, Milling, Stamping, Bending, Welding, Tapping, Riveting, Gear cutting, Wire-cutting, etc
Sheet Metal Service	
Home Appliance Prototype	Refrigerator, Washing Machine, Microwave Oven, Hair Dryers, etc.
Auto Part Prototype	1:1 or 1:10 Car Model, Auto Parts, Bumper, Dashboard, Car Lamp, Motorcycle, Scooter, Bike and etc.
Medical Device Prototype	Scanner Case, Ultrasonic diagnostic imaging care etc.
SLS/SLA 3D Printing Service	Custom SLA SLS custom 3D printing service
Vacuum Casting	Low MOQ customization service
Material Acceptable	
Stainless Steel	SS201,SS301, SS303, SS304, SS316, SS416 etc.
Steel	Mild steel, Carbon steel, 4140, 4340, Q235, Q345B, 20#, 45# etc.
Aluminum	AL6061, AL6063, AL6082, AL7075, AL5052, A380 etc
Plastic	ABS, PC, PE, POM, Delrin, Nylon, PP,PEI, Peek etc.
Copper	C11000,C12000,C12000 C36000 etc.
Iron	A36, 45#, 1213, 12L14, 1215 etc.
File Formats	Pro/E, Solidworks, Unigraphics, Catia, Auto CAD. (* .stp, *.igs, *.sldprt, *.stl, *.x-t, *.CATPart)



Product Category





PRODUCT DISPLAY

AUTO PARTS



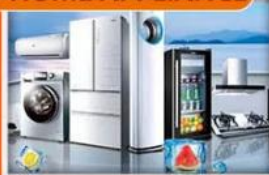
AIRCRAFT PARTS



AGRICULTURE



HOME APPLIANCE



MEDICAL PARTS



Material and Testing Report

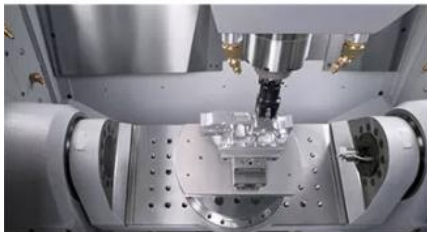
Metal	Mold Steel	S45,P20,718,718H,S136,NAK80,H13,SKD11,SKD61,CR12MOV etc
	Aluminum	Aluminum 2024 Aluminum 5052 Aluminum 6061-T6
		Aluminum 6063 Aluminum 7075 Aluminum MIC 6
		SUS303,SUS304,SS316,SS316L
	Stainless steel	UNS S32304 UNS S32003 UNS S31803 UNS S32205
		UNS S32760 UNS S32750 UNS S32550 UNS S32707 UNS S33207
	Steel	12L14 4140 1018 1045 12L14 4130 4142 ,O1 tool steel,

		D2 tool steel,A36 1008 ,Alloy42
	Titanium	Grades 1-4 Grade 5 Grade 9
	Brass	260, C360,H59,H60,H62,H63,H65,H68,H70
	Copper	
	Phosphor bronze	
	Bronze	C932
	Carbon fiber	
	PTFE	Polytetrafluoroethylene (PTFE)
Plastic	Acetal	(Polyoxymethylene (POM)) [Delrin]
	PEEK	Polycarbonate
	Polystyrene	Polyether Ether Ketone
	Nylon	
	ABS	
	PVC	
	Acrylic	
	G-10 Garolite Fiberglass	

Finish Result	
As Machined	Sharp edge and burrs will be removed
Bead Blast	The part surface is left with a smooth, matte appearance
Anodized	black, red, and gold are most common—and is usually associated with aluminum.
	seen with Type II.
Powder Coat	This is a process where powdered paint is sprayed onto a part which is then baked in an oven. This creates a strong, wear- and corrosion-resistant layer that is more durable than standard painting methods. A wide variety of colors are available to create the desired aesthetic.
Customized	Contact us via email,skype,whatsapp. We will look into a finishing process for you.
Others	
Tolerance	+/-0.005mm
Lead Time	1-2 weeks for samples,3-4 weeks for mass production
Drawing Accepted	Solid Works,Pro/Engineer, AutoCAD(DXF,DWG), PDF
Payment Terms	Trade Assurance, TT/Paypal/WestUnion

Why Choose Us

OUR ADVANTAGES



High precision



Fast Lead Time



Strictly Confidential



Quality Inspection

Service Items	CNC Machining, Prototype, 3D Printing, CNC Precision Parts, Sheet Metal Processing, Silicone Compound Mold, Small Batch Customization, Vacuum Casting 3D,RIM, Printing product parts prototype Services etc.
Service Features	Technological Innovation, Complex and Difficult Sample Processing, Fast Quotation, Fast Processing, High Precision, High Quality, Product Confidentiality, One-to-one Service, High Cost Performance
Application Area	Mechanical Hardware, Electronic Instruments, Household Appliances, Lighting, 3C Digital, Mobile Phones, Automobile & Motorcycle Accessories, Automated Robots, Drones, Medical Equipment, Aerospace & Military Industry, etc.
Processing Technology	3/4/5-axis CNC Machining, Lathe Processing, Rapid Prototyping, 3D Printing SLA/SLS/SLM/FDM, Silicone Compound Mold, Sheet Metal Forming, EDM, Wire Cutting, etc.
Processing Equipment	CNC Machining Center, CNC lathe, CNC Engraving & Milling Machine, Milling Machine, 3D Printer, Drilling & Tapping Machine, Sandblasting Machine, etc.

Processing Material	Metal: Aluminum Alloy, Zinc Alloy, Magnesium Alloy, Titanium Alloy, Steel, Copper, Brass, Stainless Steel, Sheet Metal, etc. Plastic: ABS, PC, PE, PP, POM, Acrylic (PMMA), FR4, Nylon, Bakelite, Silicone Rubber, etc.
Surface Treatment	Grinding, Polishing, Silk Screen, Electroplating, UV, Oxidation, Wire Drawing, Laser Carving, Sandblasting, Leather Texture, Surface Etching, Baking Finish Encapsulation, Transfer, Bronzing, etc.
Inspection Equipment	3-coordinate Measuring Instrument, 2.5-dimensional Measuring Instrument, Inner Diameter Micrometer, Outer Diameter Micrometer, Electronic Height Ruler, Thread Pass-through Gauge, External Thread Ring Gauge, Electronic Caliper, Needle Gauge, etc.
Product Packaging	Inner Packing: Foam, Plastic, Paper, etc. Outer Packing: Hard Thick Cardboard Box, Custom Wooden Box, etc.

Factory Show

Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



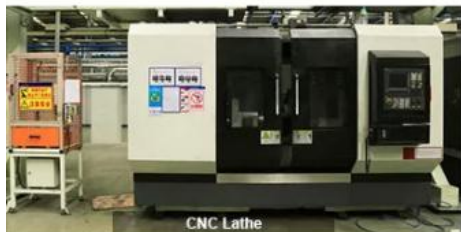
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



CNC Aluminum Parts

AL6061, AL6063
AL6082, AL7075
AL2024, AL5052
ALA380 etc

[VIEW MORE >>](#)

CNC Anodized Parts

AL6061, AL6063
AL6082, AL7075
AL2024, AL5052
ALA380 etc

[VIEW MORE >>](#)



CNC Brass Parts

C35600, C36000
C37700, C37000
C37100, C28000
C26000, C24000
C22000, etc

[VIEW MORE >>](#)

CNC Steel Parts

SS201, SS301
SS303, SS304
SS316, SS416
etc

[VIEW MORE >>](#)



CNC Plastic Parts

POM, Peek, PMMA,
ABS, Delrin, Nylon
PVC, PP, PC, etc

[VIEW MORE >>](#)

Trade process



Packing Delivery



FAQ

1. Q: Are you a factory or trading company?

A: Yes, we are a factory. We have more than 12 years experiences in making prototypes business which located in Shenzhen city China.

2. Q: Do you provide samples? Is it free or extra?

A: Yes, we could offer the sample for free charge but do not pay the cost of freight.

3. Q: Could you place an order through alibaba trade 100% assurance?

A: Sure, you can also use the credit card for payment. We will prepare a present for you if you used alibaba trade assurance.

4. Q: Do you have any products in stock?

A: Sorry, all of the products parts are customized design.

5. Q: How could be the procedure if I need make the prototype?

A: If you have drawings or samples, pls feel free to send us, and tell us your special requirements such as material, tolerance, surface treatments and the amount you need.

6. Q: How long is your delivery time?

A: Generally it is 2-5 days. It is according to quantity and products complicated.

7. Q: Do you have Quality Control Department?

A: Yes, every orders should be passed through our QC department before shipping.

8. Q: What can i do if i do not satisfied whit your finished prototype?

A: We can make again for free till you satisfied, thank you!



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