

## Plastic Lego car Toy Injection Mould

### Mold Details

Product Name	Plastic Lego car Toy Injection Mould
Place of Origin	Shenzhen, China (Mainland)
Brand Name	ABIS
Shaping Mode	Plastic Injection Mould
Product Material	ABS,PEM,PA,PS,PVC,PP,PE,ETC
Product Color	White,Black,Red,Yellow,Blue etc
Cavity	1 Cavity
Mold Life	50,000 to 1,000,000 shots
Mould Base	LKM,HASCO,DME
Mould Steel	NAK80,2738,2316,H13,718,S136,S136H ...



### **Company profile:**

ABIS was founded in Shenzhen China, adjacent to Hong Kong, in 1996, has its own factory of 12,000 square meters. With the advanced facilities from Germany, Swiss and Japan, and a highly experienced design and engineering team, ABIS builds multi-cavity molds to exacting tolerances, providing the critical structural foundation for leading manufacturing companies to produce high precision mold.

Servicing various markets including Automotive & Aviation, Household & Industrial, Electronics & Telecommunications, Medical & Healthcare, OA equipment, Consumer Packaging , Personal care, and Sports, ABIS helps clients optimize productivity and minimize manufacturing costs, strengthening the ability of OEM to compete effectively on a global basis.

Our highly skilled journeyman tool makers have been developing and passing down the intricate knowledge required to build tolerance critical tooling. Offering high-precision mold-making, molding capabilities coupled with expert

design / engineering has helped position ABIS as the premier, full-service, plastic injection molder / mold-maker in China.

ABIS applies advanced software for mold design-Auto CAD, UG, Solid works and ProE etc. So far, ABIS has received the "ISO 9001" ,"ROHS" green, SGS certificate.



**Exhibition:**

**Electronic Products**



**Industrial Products**



**Household Products**



**Plastic Toy**

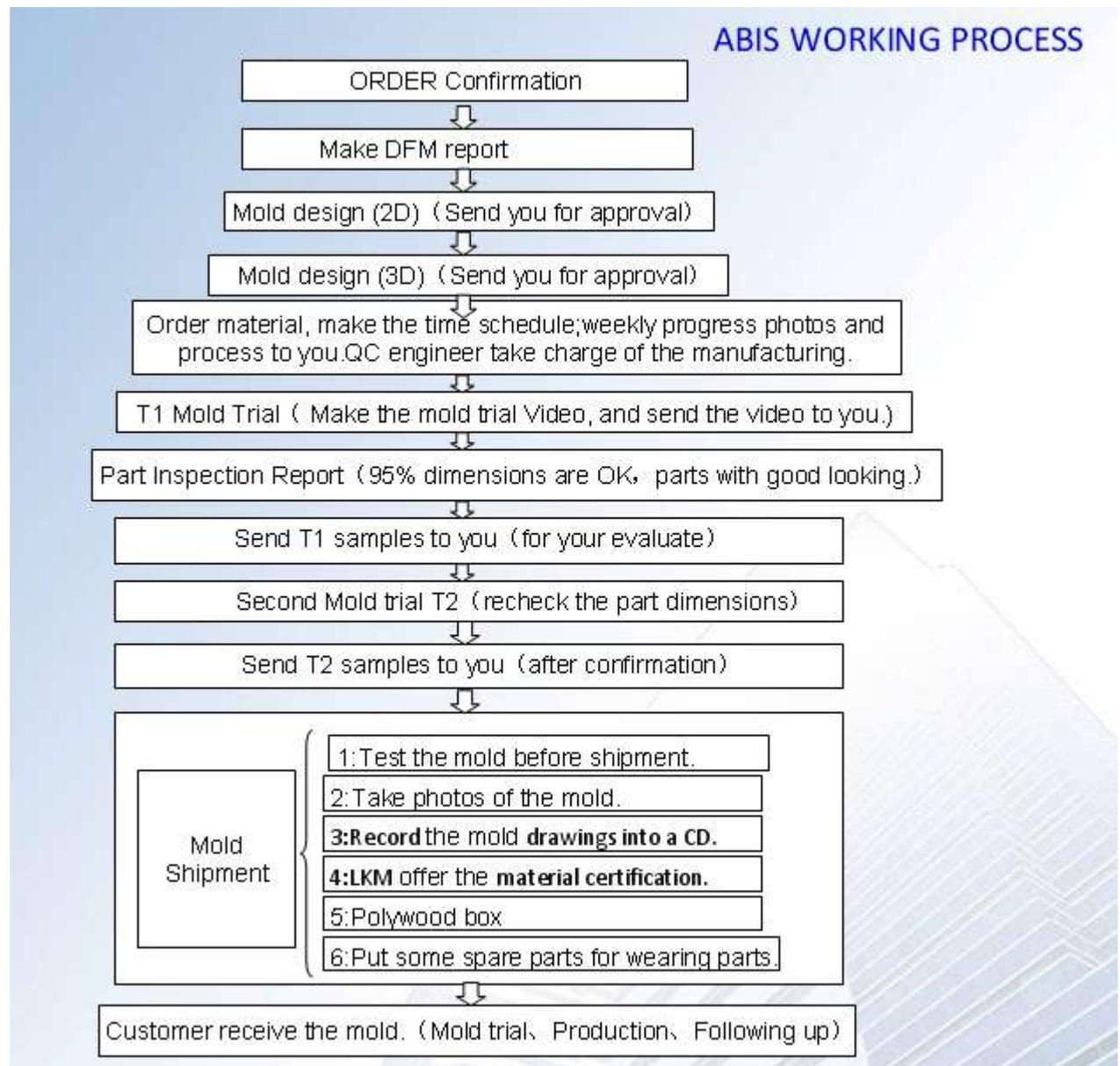


**Our Service :**

Mold Services	Fast Prototype Service
	Mold Design
	Plastic Injection Molding Making
	Assembly
ODM & OEM services	Silk Print and Pad Print
	Print your own logo, company name, artwork on the product or package, etc.
7/24 hours service	Any questions can contact us at a

ny time, we will reply you asap.

### Custom Plastic Mould making process :



### Detailed description of Custom Plastic Mould:

Cavity/Core Material:718H,P20,NAK80,2316,2738,DIN2344,H13 and available

Product Material:ABS,PC,PP,PVC,POM,PMMA,PS,PE,PET,RUBBER Silicone,PA,PBT,PEI,etc

Base : LKM or by requested

Structure: Double Color injection mold,Solid Mold,Insert Mold,Mold with Slide,Mold with Lifter

Runner System: Hot runner,Cold runner

Cavity: Single cavity,multi cavity by requested  
 Finish : Corrosion word,Mirror finish,Brushed  
 Mold standard: HASCO,DME,MISUMI, or by requested etc  
 Software: STEP and X-T,UG,pro-E  
 Tolerance: +-0.05mm  
 Design time: 5-7 day  
 Sample time: 1 week  
 Production time:3-5 weeks,depends on mold structure  
 Main technique: Milling,Grinding,EDM,Wire-cutting,Engraving,CNC etc  
 Longevity:0.5-1 million shots  
 Packing:Wooden case,PE,or by requested

### Our certificate:





**ABIS Mould packaging :**



**Packing Details:**

The mould started to pack with wooden case after the final sample confirmed, then the mould will be sent to port and waiting for shipping.

**Delivery:**

The delivery lead time would be 35 days after payment.

**FAQ:**

Q: Which kind information need for plastic mold quotation?

- 1.Sample photo with size or 2D/3D design
- 2.Mould steel type
- 3.Cavity quantity
- 4.Life service
- 5.Runner type
- 6.Injection machine parameter

Q: Are you trading company or manufacturer ?

A: We are factory.

Q: Do you build hot runner molds ?

A: Yes , we build hot runner molds and are familiar with different systems such as D-M-E, Moldmaster , Yudo , HUSKY ,HASCO ,Synventive and so on . The manifold used for your mold is selected to satisfy your demand .

Q: Do you have after service on mould ?

A: Yes . ABIS offer our customer after-sale service of prompt delivery of spare parts . We have powerful support on network contact ,We can provide technique service to you by SKYPE , WHATSAPP , WHATCHAT , QQ at any time .

Q:What is your terms of packing?

Generally, we pack our goods in wooden case or as per required. Mould surface will be painted. Use anti-rust oil inside the mold, plastic film outside, and use standard export wooden case for seaworthy shipping. If you have legally registered patent, we can pack the goods in your branded boxes after getting your authorization letters.

Q:what is the delivery time?

3-15 days for mould design, 15-60days for mould production after deposit payment and mould design confirmed.

Q:How do you make our business long-term and good relationship?

1. We keep good quality and competitive price to ensure our customers benefit ;
2. We respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.