

China factory auto injection plastic part molud

Mold Details

Place of Origin:Shenzhen, China (Mainland)

Brand Name:ABIS

Shaping Mode:Plastic Injection Mould

Product Material:ABS,PEM,PA,PS,ETC

Product: Auto part

Machine::CNC ,Welding,EDM

CNC Machining Tolerance::0.003 to 0.005mm

Design software: STEP and X-T,UG,pro-E

Cavity:1 Cavity or Multi

Mould Base:LKM,HASCO,DME

Runner:Hot/cold

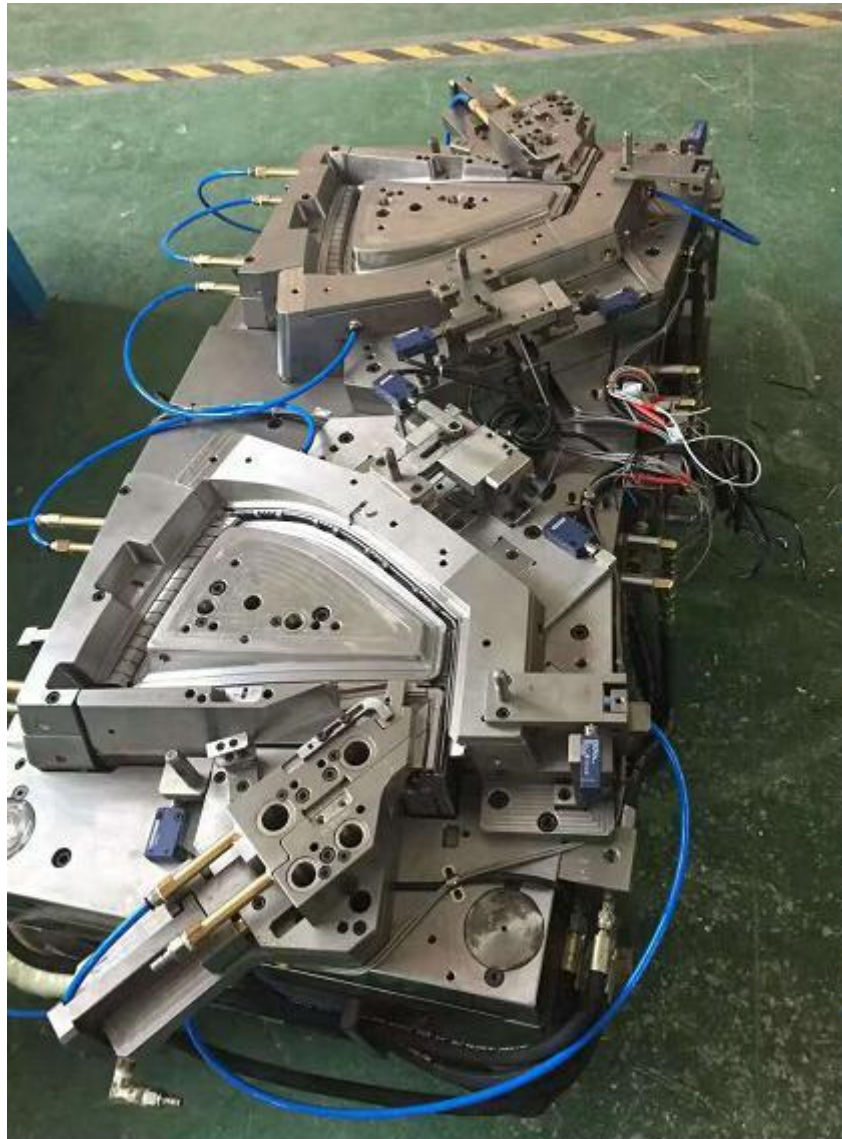
Injection Mould running:Full automaticity

Injection Mould features:High classic very mature plastic
mould structure

Equipments: CNC, Electric Spark

Machine(WEDM-LS),Injection Machine

Mould Steel:NAK80,2738,2316,H13,718,S136,S136H ...





Something about Customized mold

1. Detailed description of Custom Plastic Mould:

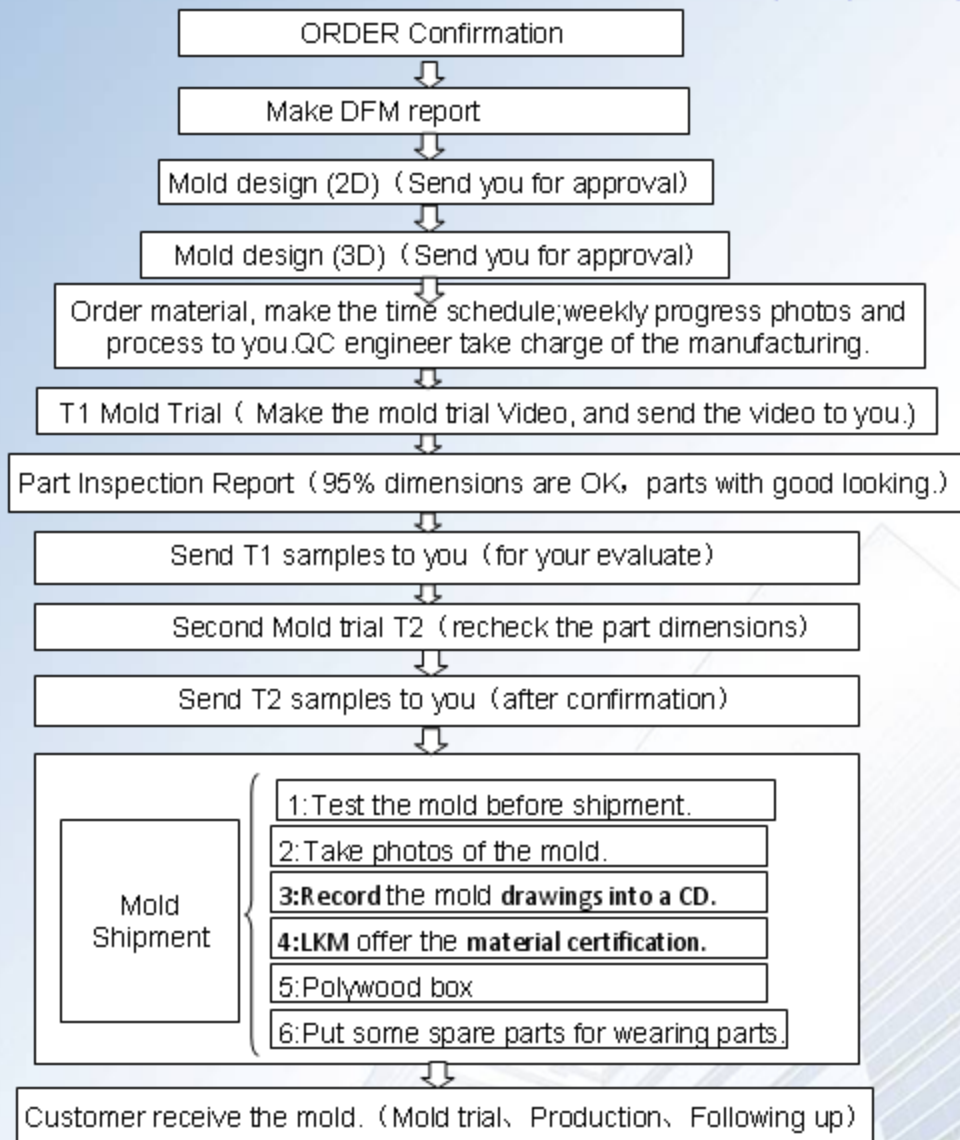
Cavity/Core Material	718H,P20,NAK80,2316,2738,DI N2344,H13 and available
Product Material	ABS,PC,PP,PVC,POM,PMMA,P S,PE,PET,RUBBER Silicone,P A,PBT,PEI,etc

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

	g,Engraving,CNC etc
Longevity	0.5-1 million shots
Packing	Wooden case,PE,or by request ed

2. Custom Plastic Mould making process

ABIS WORKING PROCESS



We can provide mold process report when build molds:

3. Die Cast-Aluminum&Zinc

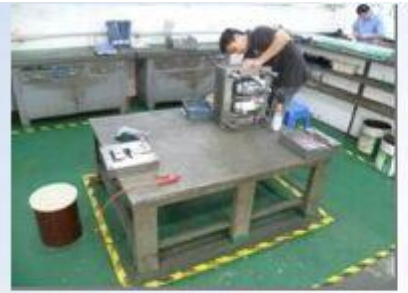
4. Inserting Mold

5. Overmolding

6. Prototype Tooling

7 Mass Production

Picture show:





Some of Our Auto products:





ABIS Mould packaging :



Mold Parking



ABIS
ABIS Tooling & Mold

Our service:

- 1) R&D(Design according to client's drawing and requirements)
- 2) Professional mold manufacturer
- 3) Molding parts,such as led lamp parts,car parts,auto accessories,electronic components,medical products,office appliance,and out door plastic part etc.
- 4) Various materials and short lead-time
- 5) High quality steel and long mold life

- 6) Full set machines for mold making and products injection
- 7) Mold's steel as per customers' requests such as NAK80,S1369(H),2738,718,738 AND ETC
- 8) Various used plastics:ABS,PP,PE,POM,PA6 +GF,PC,PMMA,HIPS,GPPS AND ETC.
- 9)vARIOUS COLORS AVAILABLE
- 10) Certifications Authorized:ISO9001 & Ts16949(we are applying] for and we will get it in 3 month.

FAQ:

Q1. When can I get the price?

A: We usually quote within 2 days after we get your inquiry. If you are very urgent, please call us or tell us in your email so that we will regard your inquiry priority.

Q2. How long is the lead-time for mold?

A: It all depends on the mold's size and complexity. Normally, the lead time is 25—35days.

If the molds are very simple and not big size, we can work out within 15 days.

Q3. I have no 3D drawing, how should I start the new project?

A: You can supply us a sample, we will help you finish the 3D drawing design.

Q4. Before shipment, how to make sure the products quality?

A: If you don't come to our factory and also don't have the third party for inspection, we will be as your inspection worker. We will supply you a video for production process detail include process report, products size ,structure and surface detail, packing detail and so on.

Q5. Can you do post production?

A: Some customers in addition to plastic injection require post processing, assembly of their products and packaging.

We have done this numerous times and have the facility and staff ready for these processes. You are welcome to inquire about post production if you need it. Or send us a quote request for any part you need. We will be happy to assist you with the quote or any technical, packaging, post processing or shipping inquiry.

Contact me :

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