

PP polyethylene ,ABS Toy parts plastic injection mold

Mold Details

Product Name	PP polyethylene ,ABS Toy parts plastic injection mold
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 :

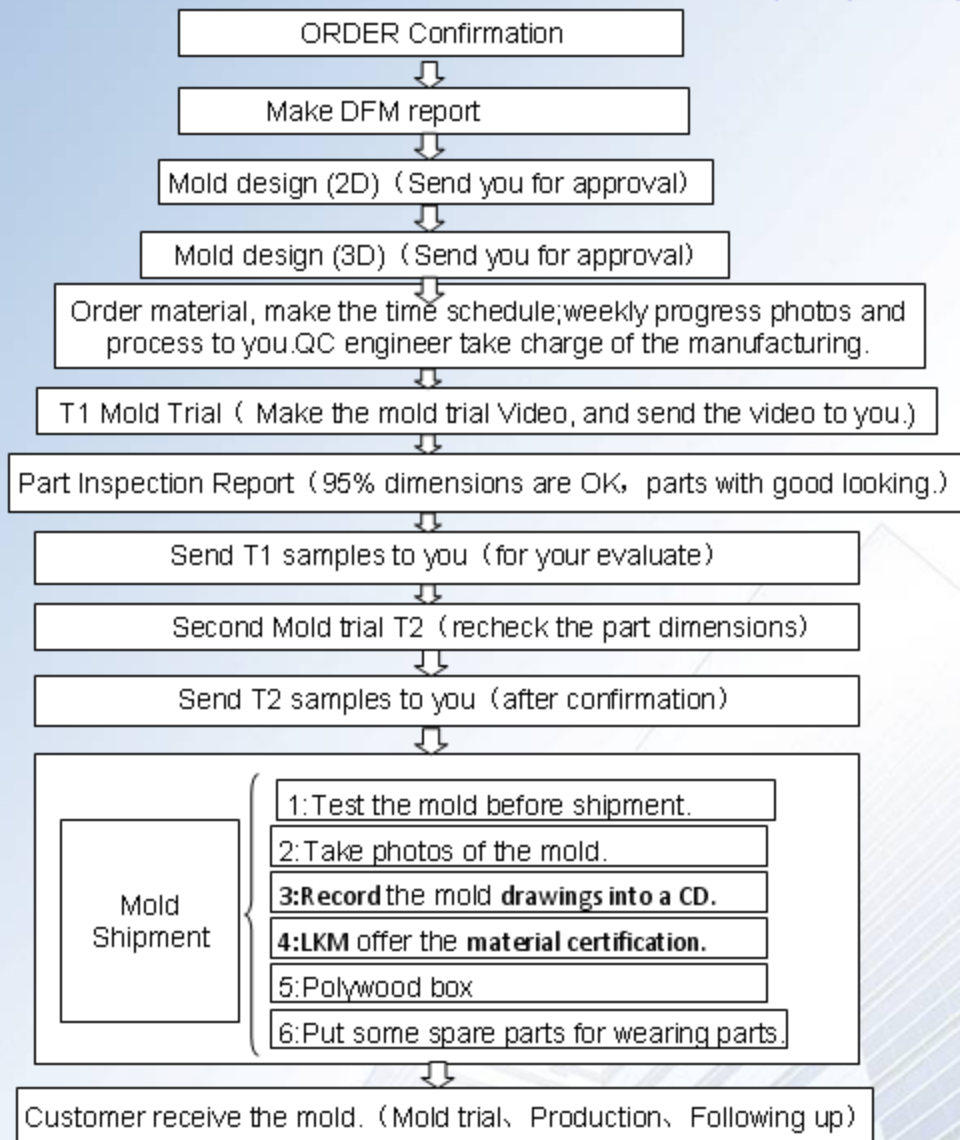
Mold Services

Fast Prototype Service

	Mold Design
	Plastic Injection Molding Making
	Assembly
	Silk Print and Pad Print
ODM & OEM services	Print your own logo, company name, artwork on the product or package, etc.
7/24 hours service	Any questions can contact us at any time, we will reply you asap.

Custom Plastic Mould making process :

ABIS WORKING 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: $\pm 0.05\text{mm}$

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:



Certificate

Certificate No.: 11417S21426R0M

This is to certify that the Occupational Health and Safety Management System of
**SHENZHEN ABIS PRECISION HARDWARE
PLASTIC CO., LTD.**

Unified Social Credit Code: 91440300553884491N

Registered/Production Office Address: Yingshi Industrial District B Building No. 102, Shabei Village,
Longgang Community, Longgang Street, Longgang District, Shenzhen,
Guangdong Province, China

Sales Address: Yingshi Industrial District C Building 1/F, Shabei Village, Longgang Community, Longgang
Street, Longgang District, Shenzhen, Guangdong Province, China

Has been audited to conform to the following Occupational Health and Safety
Management System standard

GB/T 28001-2011 idt OHSAS 18001:2007

This Occupational Health and Safety Management System is valid for the
**Development and production of plastic mould; sales of
plastic parts and related Occupational health and safety
management activities of involved sites**

Initial issuance: May 8, 2017

Date of issue: May 15, 2017

Date of expiry: May 15, 2020

Issued by: *Wu Fengyu*

Beijing East: Allreach Certification Center Co., Ltd.



中国合格评定
国家认可委员会
MANAGEMENT SYSTEM
CNAS CT14M

The certificate will remain valid only if the certified organization keeps up-to-date with its scope of certification and is subject to the regular audits of the certificate. The holder must inform the certificate holder of any change in scope of certification and/or of any other information relevant to the certificate.

For C address: 1/F, 101 Building, No. 17, Jiaoyang Road, Beijing Science & Technology Innovation Base, Beijing, China

The 1st
Surveillance
Certification
Mark

The 2nd
Surveillance
Confirmation
Mark

The 3rd
Surveillance
Confirmation
Mark



BEIJING HANGXIE CERTIFICATION CENTER CO.,LTD.
**QUALITY MANAGEMENT SYSTEM
CERTIFICATION**

ABIS MOLD TECHNOLOGY(HK)CO.,LTD

Organization Code: 35358449-1

No.107, Building B, Ying Kell Industry Area, Longgang District, Shenzhen, China. PC:518111

is in conformity with

GB/T19001-2008 (ISO9001:2008)

This certificate is covering the following product scope

Plastic Mold Development and Manufacturing; Plastic Products Production

(Not Include the Products With Administrative Licensing)

Registration No. 03415Q20263R0M

The Duration of Validity Feb . 10, 2015—Feb . 09, 2018



General Manager

BEIJING HANGXIE
CERTIFICATION CENTER CO.,LTD.

After this certificate is issued, there should be at least 2 surveillance audits within the 3 year period of validity the current validity of the certificate can be checked on : www.hkx.com.cn The certificate information is available on the official website of the National Certification and Accreditation Administration : www.cnca.gov.cn It is also available by scanning the two dimensional code at the bottom right corner.

Address : NO.7 Jingchen Road,Chaoyang District,Beijing,China.





ABIS Mould packaging :





FAQ:

Q.What is the lead time of the mold?

A:Usually it will take about 4-5 weeks to finish the mold.

Q. I have a new project, but not sure if it can be manufactured. Can you help me?

A. Yes we always happy to work with you to make your idea come true.

Q. Can I make prototype before move to mold manufacture?

A. Yes, we can use your 3d drawings to make models for your evaluations.

Q:Will you charge us for the mould modify?

A: Mold modify is free of charge.

Q:How about the property for the mold?

A: THE TOOLS REMAIN THE PROPERTY OF you.

Q. What file format you can use of the drawings?

A. DWG, IGES, STP etc. which transfered from 3d software such as Solidworks etc.

Q. What material is best for my product?

A. Material usage depends on the part and what its function. We are happy to discuss the alternative options and suggest alternative materials.

Q. What type of mold do I need?

A. Molds include plastic injection mold, silicon mold, vacuum forming mold, die casting mold and punch mold. We will provide the right solutions to you.

Q. I've decided to go ahead with my project. How long will it take to get my parts finished?

A. It takes about 4 weeks to have the mold finished. After we received your confirm, we can go ahead the project.