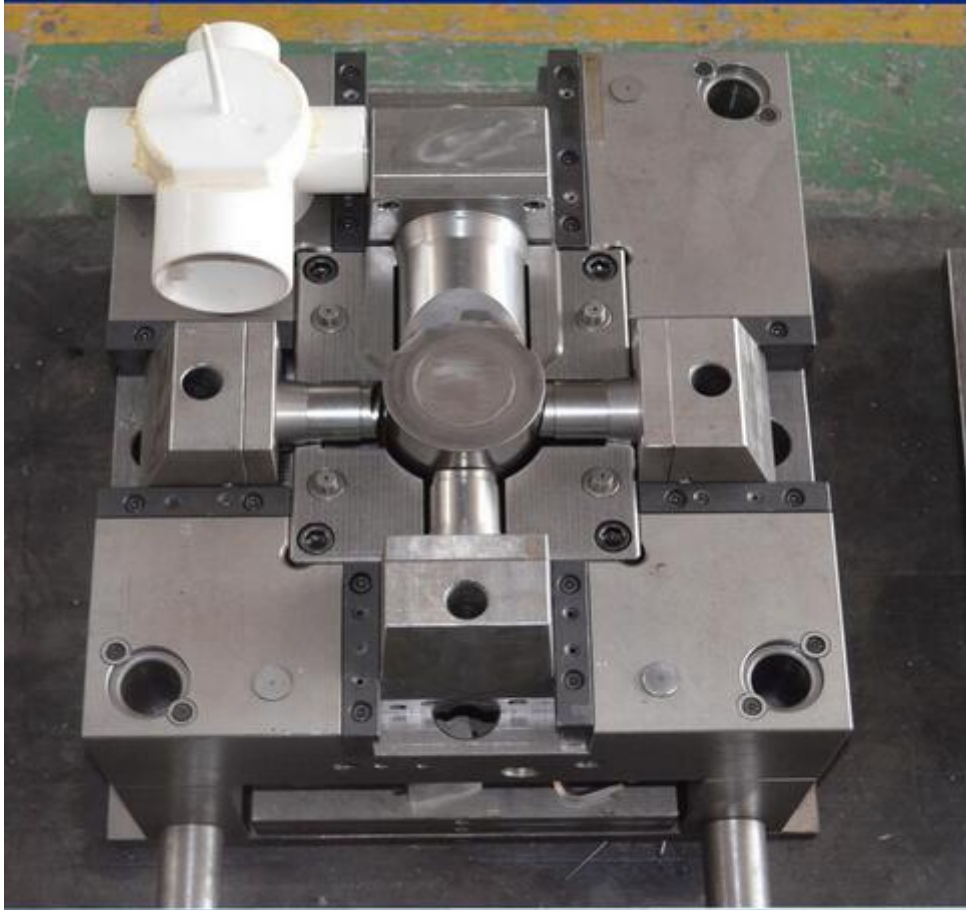
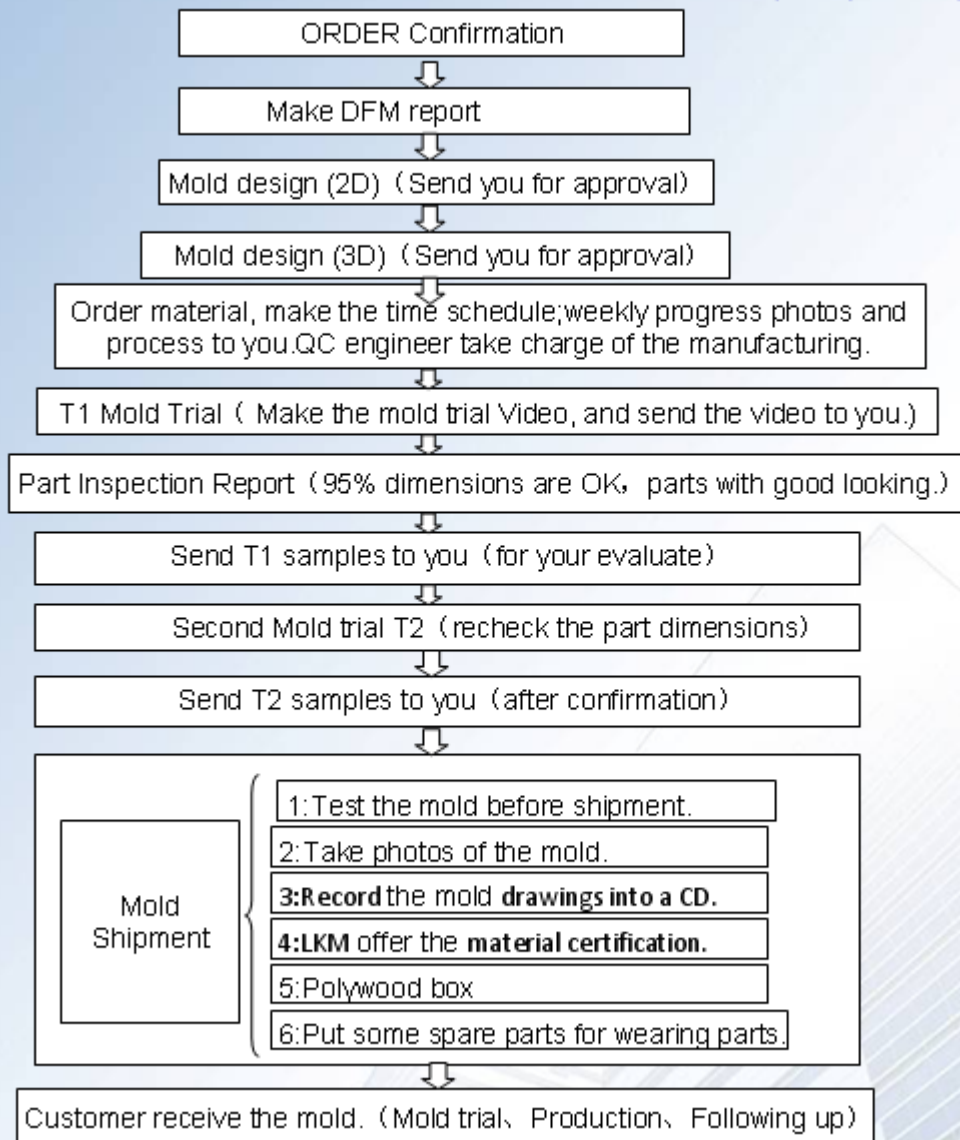


**plastic injection mold maker, high precision plastic
molding supplier**



ABIS Mold order process:

ABIS WORKING PROCESS



Know more about ABIS Tooling & Moulding

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 toleran

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.

ABIS Mold which engaged in :

1. Cold&Hot Runner/ Single&Multi- Cavity-Injection moulding
2. Single&Multi- Shot
3. Die Cast-Aluminum&Zinc
4. Inserting Mold
5. Overmolding
6. Prototype Tooling
- 7 Mass Production



Equipment list

NAME OF MACHINE	BRAND	Q'TY	PLACE OF ORIGIN
CNC	DMG	1	Germany
CNC	YCM-FP66A	2	Taiwan
EDM AQ35L	SODICK	3	Japan
EDM	CHARMILLES-35P	2	Swiss
EDM	TAIWAN NUMERIC CONTROL	6	Taiwan
digital display milling machine	YINGSHUN	8	Taiwan
digital display grinding machine	SUHRE	8	Taiwan
Injection molding machine	JIANDA	8	China
Injection molding machine	HAITIAN	11	China
Injection molding machine	FANUC	1	Japan
Computer	HAIER, SAUSUNG	15	China
JD12-300 digital display projection apparatus	Projector	1	China
3 Dimension Coordinate	DABAO	1	Taiwan
Wire cutting machine	QIGNYUAN	4	Shanghai
Wire EDM AQ327L	SODICK	2	Japan



Something about Customized mold

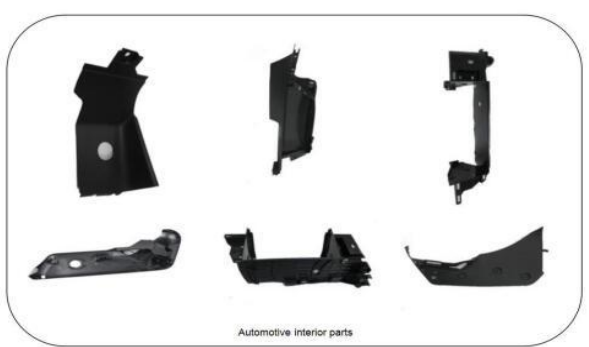
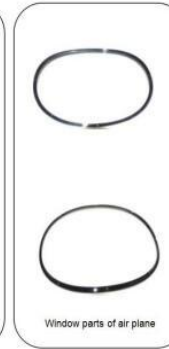
1. Detailed description of Custom Plastic Mould:

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,Eng raving,CNC etc
Longevity	0.5-1 million shots
Packing	Wooden case,PE,or by requested

Some of Our products:





ABIS Mould packaging :



Mold Parking



ABIS
ABIS Tooling & Molding

OUR CERTIFICATE:



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

ABIS MOLD TECHNOLOGY(HK)CO.,LTD

Organization Code: 15358449-1

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. 03415Q20263ROM

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.bhxa.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.





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 Pengfei*

Beijing East Allreach Certification Center Co., Ltd.



中国合格评定
国家认可委员会
MANAGEMENT SYSTEM
CNAS CTM14

The certificate will remain valid only if the certified organization keeps up-to-date with its quality management and is subject to the regular audits of the certificate. The validity of this certificate is subject to the audit results from annual and/or special audits.
EACC address: 4/F, No. 111 Building, No. 111 Jiefang Road, Beijing Science & Technology Innovation Base, Beijing 100088

The 1st
Surveillance
Certification
Mark

The 2nd
Surveillance
Confirming
Mark

The 3rd
Surveillance
Confirming
Mark



认证证书

此证书授予

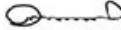
深圳市艾比斯精密五金塑胶有限公司
认证地址：深圳市龙岗区龙岗街道龙东社区沙嘴路金利工业园C栋 2楼

符合 ISO/TS 16949:2009 质量管理体系标准

认证范围：

塑胶制品（把手）的生产（不包括 7.3 产品设计）

注册号：	首次发证日期：	本次发证日期：
77463/AL10001/206/206	2017 年 1 月 3 日	2017 年 1 月 3 日
组织机构代码：	批准有效日期：	证书编号：
51440300505084697N	2018 年 9 月 14 日	0259025

发证人：  认证经理

本证书由英国国家认可监管机构颁发（www.ukas.com.cn），总部：
UKAS（中国）地址：Room 805, Block 3, Tianyi International Building
of Hufu street No. 159 in Hangzhou City, Zhejiang Province of China 电话：0571-86799688



Certificate of Registration

This certificate has been awarded to

Shenzhen ABIS Precision Hardware Plastic Co., Ltd

Floor1, Building C, Sha Bei Li Ying Keli Industrial Park LongDong
Community, Longgang Street, Longgang District, Shenzhen City,
Guangdong Province, China

In recognition of the organization's Quality Management System which complies with

ISO/TS 16949:2009

The scope of activities covered by this certificate is defined below

Manufacture of Plastic Parts (Handles) (Excludes Product Design under Clause 7.3)

Certificate Number:	Date of Issue of Certification Cycle:	
77463/AL10001/206/206	03 January 2017	
Issue No:	Expiry Date:	UKF No:
1	14 September 2018	0259025

Issued by:  On behalf of the Scheme Manager



FAQ:

FAQ

1. How many molds could you make every month?

Re: About 120 SETS

2. How about the largest mold you ever made?

Re: 2000mm*1600mm*1000mm

3. How about the tolerance?

Re: Mold tolerance 0.02mm,Product 0.02mm

4. Could you make double color injection mold?

Re: Yes

5. Have you ever made over mold?

Re: What type of materials you use? Yes,we have great experience in over mold of ABS+PC , PA + TPE ,TPE+TPE

6. How about the steel you usually use?

Re: We use steel of P20, P20H, 718H, NAK80, 1.2311, H13, 1.2344, 420SS, S136, S-7 and 1.2767.

They are from famous suppliers,such as LKM,ASSAB,THYSEN and DAIDO.

7. How about the standard components you use?

Re: We only use standard components from LKM,DAIDO,HASCO,DME.

8. How long do you need for quotation?

Re: Exact quotation will be available within 1-2 working days once we get sufficient information from customer.

9. What do you need for quotation?

Re: We need 2D product drawing&3D file,or specific sample with detailed explanation and mold specification.

10. What is your turnaround time for injection mold building?

Re: Usually 3-5 weeks,it also depends on mold size and structure complexity.

We can overwork for your urgent project to shorten the delivery.