

## Pressive Stamping Auto Parts

### Product details :

Part Name : Pressive Stamping Auto Parts

Description :Stamping Mould /Pressive Stamping Auto Parts

Country of Original : China (ShenZhen)

Current Export Markets : Iran

Lead Time :20-25 Days

Key Specification :

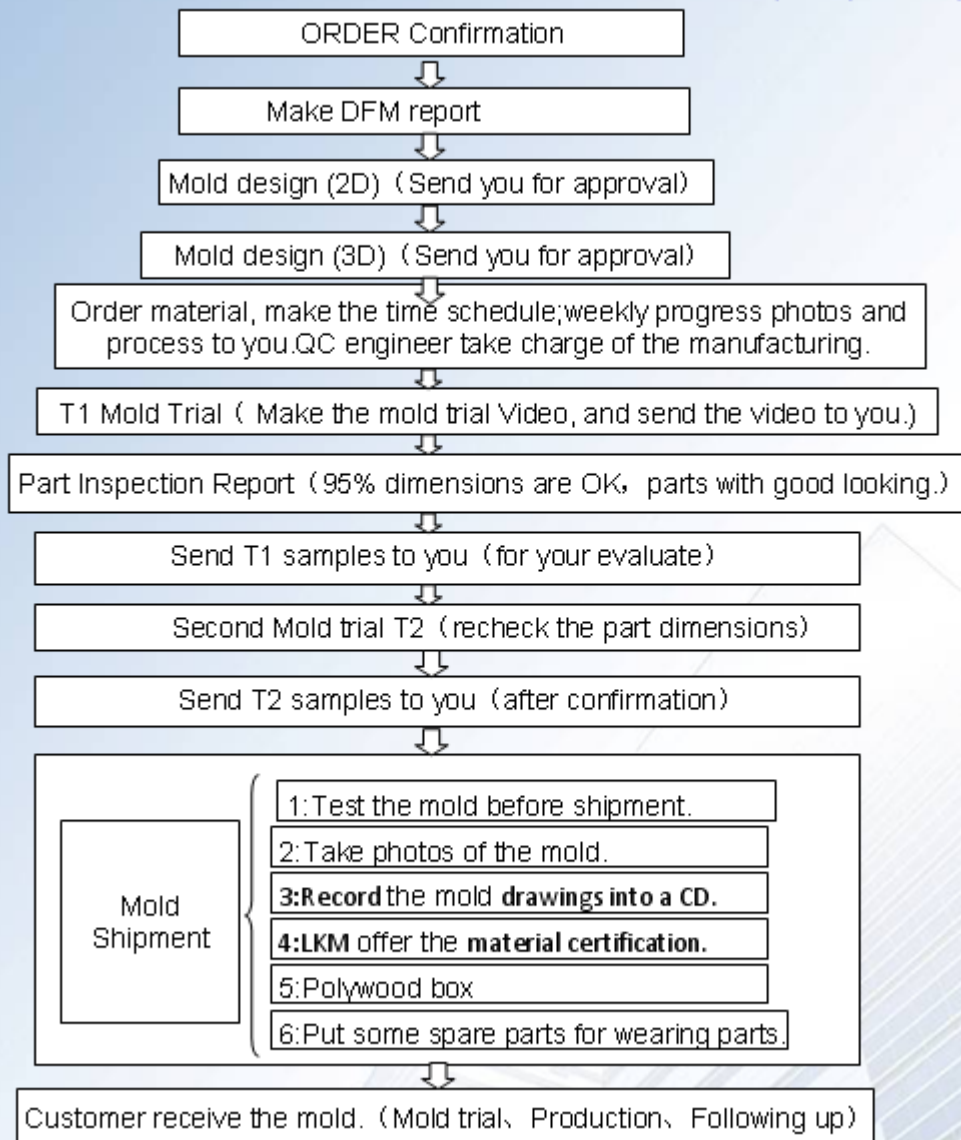
- 1.Stamping Mould
- 2.Plastic Injection Connector Mould
3. ST37 material
- 4.SKD11 Steel
- 5.Mold Weight:1100KG





**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.

At ABIS, All new programs are entered into APQP as soon as the purchase order is received. A team will be assigned to review all steps of the project from tool design through work cell assignment, continuing on to the customer's first production run.

ABIS applies advanced software for mold design-Auto CAD, UG, Solid works and ProE etc. So far, ABIS has received the "ISO 9001" 、TS16949 certificate.

Our molding press machine ranges from 40T to 650T, 200+ molds capacity each year, and 70 % are exported to Europe and North America. Post molding operations include; CNC Machining, decorating, ultrasonic welding, and assembly & insertion.

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.



Equipment list

NAME OF MACHINE	BRAND	Q'TY	PL
CNC	DMG	1	G
CNC	YCM-FP66A	2	Ta
EDM AQ35L	SODICK	3	Ja
EDM	CHARMILLES-35P	2	Sw
EDM	TAIWAN NUMERIC CONTROL	6	Ta
digital display milling machine	YINGSHUN	8	Ta
digital display grinding machine	SUHRE	8	Ta
Injection molding machine	JIANDA	8	Ch
Injection molding machine	HAITIAN	11	Ch
Injection molding machine	FANUC	1	Ja
Computer	HAIER, SAUSUNG	15	Ch
JD12-300 digital display projection apparatus	Projector	1	Ch
3 Dimension Coordinate	DABAO	1	Ta
Wire cutting machine	QIGNYUAN	4	Sh
Wire EDM AQ327L	SODICK	2	Ja



## Detailed description of Custom Plastic Mould:

Cavity/Core

Material

and available

718H,P20,NAK80,2316,2738,DIN2344,H13

Product

Material

ET,RUBBER Silicone,PA,PBT,PEI,etc

ABS,PC,PP,PVC,POM,PMMA,PS,PE,P

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

## **Plastic Injection Molding Materials:**

ABS (Acrylonitrile Butadiene Styrene)

ABS + PC (ABS + Polycarbonate)

Acetal (POM)

Acrylic (PMMA)

LCP (Liquid Crystal Polymer)

PA-Nylon 6 (Polyamide)

PA-Nylon 6/6 (Polyamide)

PA-Nylon 11 (Polyamide)

PBT (Polybutylene Terephthalate)

PC (Polycarbonate)

PEI (Polyetherimide)

PE (Polyethylene)

LDPE (Low Density Polyethylene)

HDPE (High Density Polyethylene)

PET (Polyethylene Terephthalate)

PP (Polypropylene)

PPA (Polyphthalamide)

PPS (Polyphenylene Sulfide)

PS (Polystyrene)

## **Plastic Injection Molding Industries:**

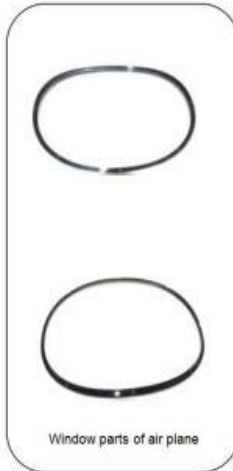
For those twenty years, ABIS has provided top-quality plastic products for countless customers across the country. Throughout this period, we've gained invaluable experience serving clients covering a wide array of industries.

- Automotive
- RV
- Transportation
- Outdoor Living
- Pet Products
- Building Products
- Irrigation Products
- Food Packaging
- Medical
- Dental
- Any other field that relies on plastic in its manufacturing, packaging or distribution

## **Some of Our products:**









**ABIS Mould packaging :**





## Mold Parking



**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 1 year period of validity the current validity of the certificate can be checked on : [www.bhxa.com.cn](http://www.bhxa.com.cn) The certificate information is available on the official website of the National Certification and Accreditation Administration : [www.cnca.gov.cn](http://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: Yingjiali Industrial District B Building No. 102, Shabei Village,  
Longgang Community, Longgang Street, Longgang District, Shenzhen,  
Guangdong Province, China

Sales Address: Yingjiali 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 CT14M

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 the certificate is subject to the audit results from the annual and/or special audits.  
EACC address: 4/F, Room 401, 111 Building, No. 17, Jiaoyangwan Road, Jiaoyangwan & Technology Industrial Zone, Longgang District

The 1<sup>st</sup>  
Surveillance  
Certification  
Mark

The 2<sup>nd</sup>  
Surveillance  
Confirming  
Mark

The 3<sup>rd</sup>  
Surveillance  
Confirming  
Mark



## FAQ:

Are you a factory or trading company?

ABIS is a professional mold manufacturer with over 20 years' experience.

Can you customize the products?

Yes, OEM & ODM will be warmly welcome! We have a professional R&D team to customize the products according to your requirements.

How about the mould modify?

You can tell us your comment about the samples after you receive them.If there is any dimension different from the drawing,we will modify the mold for free in our side and then make the new samples.



How about the proprietary rights of the plastic injection mold?  
Customer paid the mould so it all belong to Customer.

What material is best for my product?

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

What type of mold do I need?

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