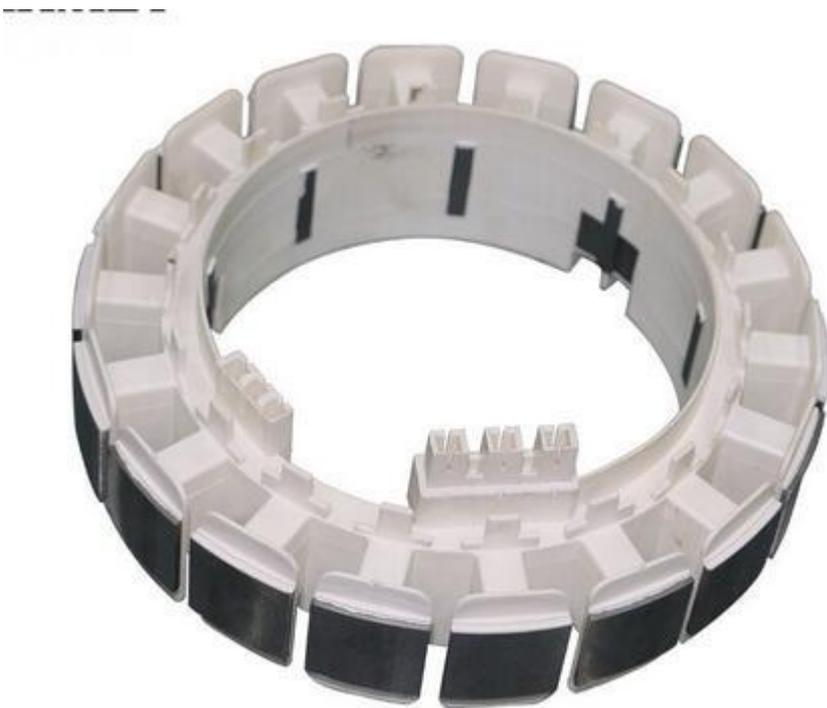
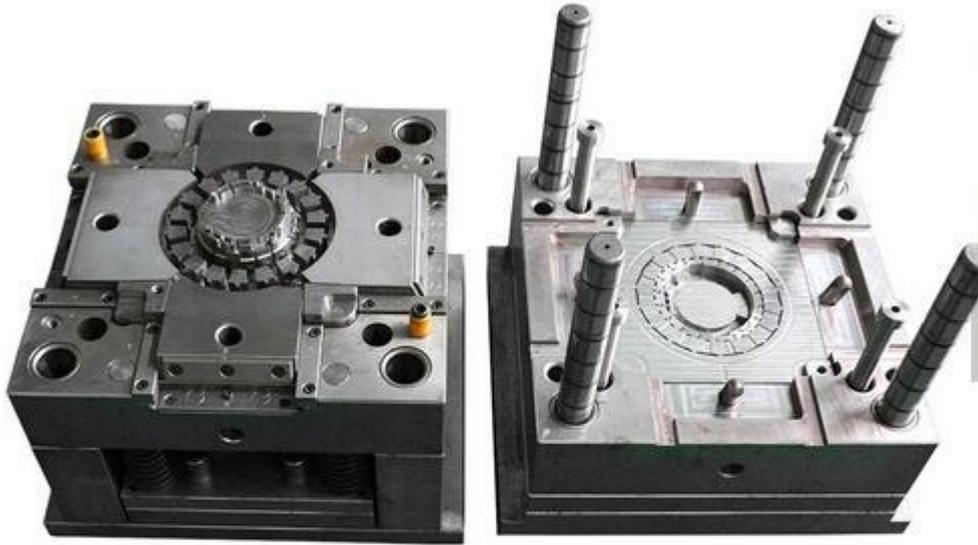


custom OEM/ODM plastic envelope mold for iron core

Mold





1. Detailed description of Custom Plastic Mould:
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

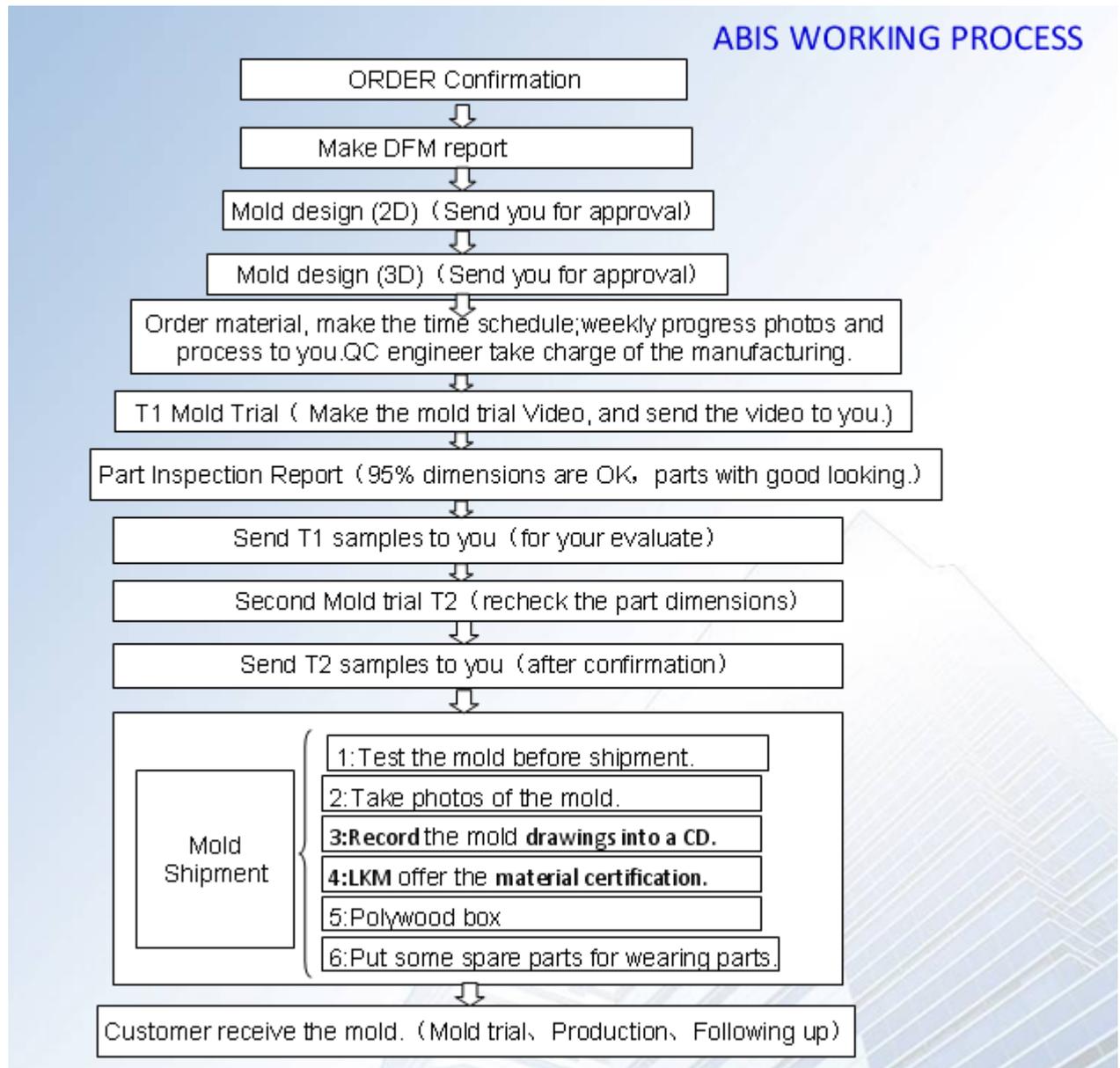
Main technique Milling,Grinding,EDM,Wire-cutting,Engraving,CNC etc

Longevity 0.5-1 million shots

Packing Wooden case,PE,or by requested

2. Custom Plastic Mould making process

ABIS WORKING PROCESS



5. Custom Plastic Mould maintenance

- a) When the mold is vacant, spray the anti-rust oil
- b) To clean the gate and cooling system regularly
- c) Avoid to use recycled material if the mold is suitable for virgin material only

6. Custom Plastic Mould After-Sale Service

- a) Engineering and one interpreter can be sent to customer's factory for first running.
- b) one-year after-sale technique support.

More about ABIS Tooling & Moulding



Company Profile

ABIS Mold was found in 1996 in Shenzhen, adjacent to HK, China. and we moved to Long gang District in 2010. 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.

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. Before mold building, Our teams will evaluate your part design to give you the proactive comments, such as Cooling, Venting, Gating, Cavity/Core sticking concerns, Short Shot possibility, Thin steel conditions, etc. also our engineers will assist in improving the part design and optimizing the mold design to save your cost.

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, silkscreen and assembly & insertion.

In addition to our plastic mold and molding specialties, we also can provide you the services such as die casting, stamping /punching, blowing mold, as well as the secondary process.



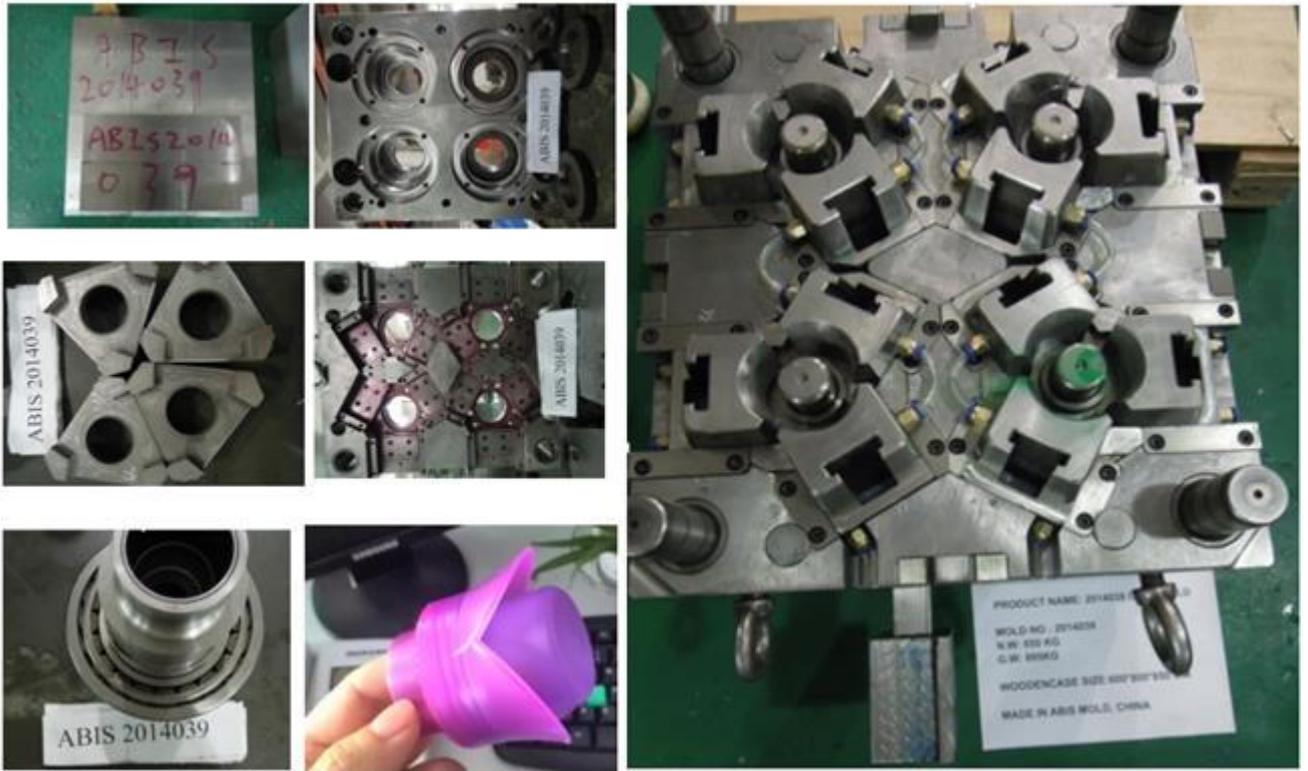
Equipment list

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



Our products:

Mold for cap with thread



Parts & Molds Show



Our Certificate:



认证证书

证书编号:

深圳市艾比斯精密五金塑胶有限公司

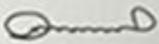
认证地址: 深圳市福田区龙岗街道龙岗社区沙嘴路科技园工业区C栋一楼

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	获证日期	有效期至
17001/1601/1602	2017年1月20日	2019年1月20日
获证机构代码	获证标准	ISO No.
9402000100000000	2016年12月14日	000000

发证人:  认证经理

中国合格评定国家认可委员会 (CMAA) www.cmaa.gov.cn
地址: 中国·北京·北辰区·奥体中心·塔斯国际大厦
17号街1001号 100029 北京市, 中国



Certificate of Registration

This certificate has been awarded to:

Shenzhen ABIS Precision Hardware Plastic Co. Ltd

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

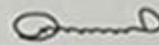
in recognition of the organization's Quality Management System which complies with:

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:	
17001/1601/1602	20 January 2017	
Issue No.	Expiry Date:	ISO No.
1	14 September 2018	000000

Issued by:  On behalf of the Certificates Manager



Mold packaging :



ABIS
ABIS Tooling & Molding

FAQ:

Q1:How about your mold payment terms?

A : Mold payment terms:40%-30%-30%.The first payment is when you sign the order,you should pay us 40% of the total value;the second payment is when you receive our sample product,you should pay us 30% of the total value;the last payment is when we deliver the mold for you,you should pay off the balance payment,30% of the total value.

Q2 :What's your after sales?

A : After sales:Our customer's mold drawings and the whole data will be kept in database for 5 years at least.so that when you need our technical support or service,we can be easy and possible to serve you and your customers

Q3:Payment Terms?

A:TT, Western Union,LC

Q4. As an ODM Factory Which Field are you excellent at ?

- 1).Plastic + Magnetic Assembling Unit .
- 2).High and Mid Grade Consumer Electronics .

Contact me :

ABIS MOLD TECHNOLOGY CO., LTD

<http://www.abismold.com>

Cell/ Whatsapp/Wechat: 0086-183 7925 8646

Email/Skype: sunnys@abismold.com

Tel: +86-755-89984896 Ext 804

Fax: +86 -755-28960682

Add: Building B#,YingKeli Industrial Park, LongDong Community,
LongGang District,Shenzhen,CHN 518116