

multi cavities injection molds cap mould

Mold Details

Place of Origin:Shenzhen, China (Mainland)

Brand Name:ABIS

Model Number:ABIS2017123

Shaping Mode:Plastic Injection Mould

Product Material:Steel

Product:mould

Machine::CNC

CNC Machining Tolerance::0.003 to 0.005mm

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

Cavity:32 Cavity

Mould Base:LKM,HASCO,DME

Runner:Hot/cold

Injection Mould running:Full automaticity

Equipments: CNC, Electric Spark

Machine(WEDM-LS),Injection Machine

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



PRODUCT NAME: 33+45D

ABIS NO.: ABIS2017123(001)

N.W.: 1985 KG

G.W.: 2048 KG

WOODENCASESIZE: 750*1100*980 MM

MADE IN ABIS MOLD

[Http://www.abismold.com](http://www.abismold.com)



PRODUCT NAME: 33+45D

ABIS NO. : ABIS2017123(00

N.W: 1985 KG

G.W: 2048 KG

WOODENCASESIZE:750*1

MADE IN ABIS MOLD

[Http://www.abismc](http://www.abismc)



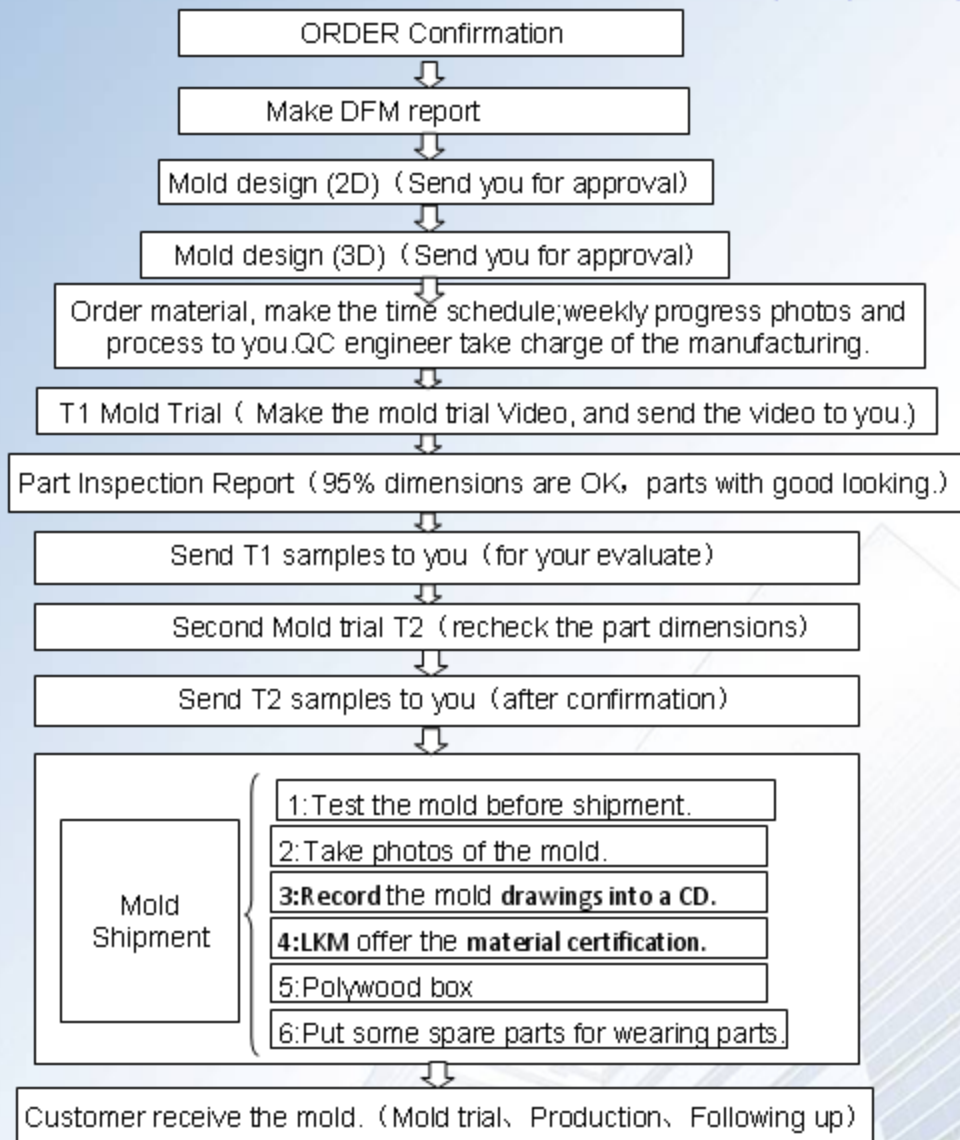
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1.Detailed description of Custom Plastic Mould:

name	Custom Plastic Mould
mould material	45# 50# 718 2738 P20 S 136 S136H etc
mould design	3D/2D
design days	3-5 days
mould life	Customized
plastic material	PE PC PS PP ABS PVC etc.
injection system	pin-point gate
Mold standard	DME or HASCO

2. Custom Plastic Mould making process

ABIS WORKING PROCESS



3. Custom Plastic Mould quality control

For the Q/C of mold, there are 3 steps:

1. Mold Material Q/C

- Mold Steel Checking(Hardness, flaw detection)

- Mold Standard Spare Parts Checking(hardness, size, flaw checking)

2.Mold Making Process Q/C

- design checking (part design, mold design, mold engineering drawing)
- Each part of mold's size checking after machining according to 2D drawing
- mold testing(check mold running condition)

3. check with customer's requirement again before mold shipping.

4. Custom Plastic Mould pack and shipping

Anti-rust oil is painted first, then Plastic film, and finally Wooden Case.

Sent together with the mold:

- a) Mold manual instruction
- b) engineering drawing in flash disk
- c) one more set of mold spare parts:heater,ejector pin,bush,water nozzle,water pipe,hanging ring.

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

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.

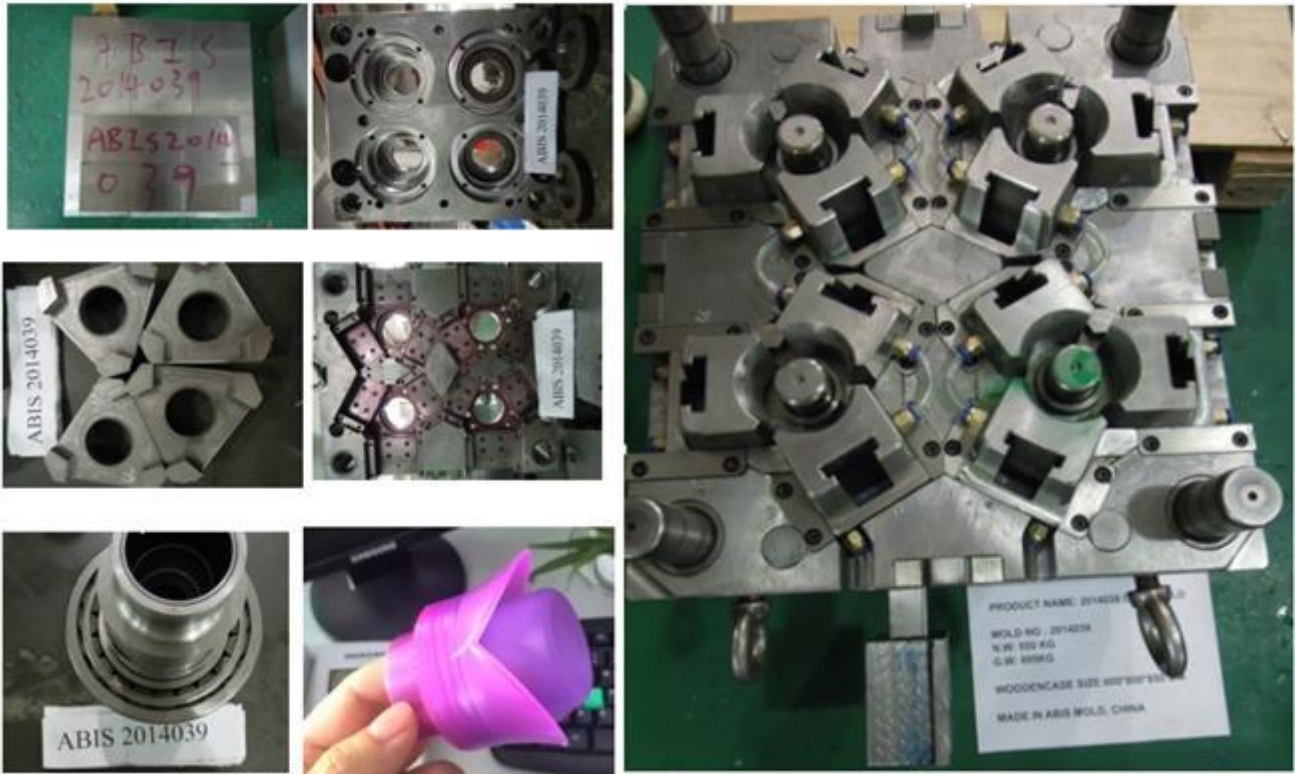
In addition to our plastic mold and molding specialties, we also can provide you the services such as die casting, stamping /punching, blowing mold, as well as the secondary process.





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

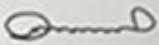
认证地址: 深圳市福田区龙岗街道龙岗社区沙嘴科技园工业园C栋一楼

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:	首次发证日期:	有效期至:
17045/16949/16949	2017年1月1日	2019年1月1日
获证机构代码:	获证机构名称:	ISO No.
0402000000000000	2016年12月14日	000000

发证人:  认证机构

本证书的有效性依赖于获证企业持续符合认证标准的要求 (www.urs-gsi.com) 的要求。
URS (中国) 地址: Room 808, 808, Block 3, Tanya International Building
of Huashou street No. 388 in Hongzhou City, Zhejiang Province of China. Tel: 0571-88700000



Certificate of Registration

This certificate has been awarded to:

Shenzhen ABIS Precision Hardware Plastic Co. Ltd

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

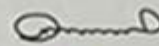
in recognition of the organization's Quality Management System which complies with:

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:
17045/16949/16949	01 January 2017
Issue No:	Expiry Date:
1	14 September 2019
ISO No:	
000000	

Issued by:  On behalf of the Scheme Manager



Mold packaging :

Mold Parking



FAQ:

FAQ

- **Q:What's the MOQ?**

A:We usually require MOQ 1pcs for each item.

- **Q:Can you deliver the sample (free or paid)?**

A:Yes,if no order, ask the sample is paid.

- **Q:What's the delivery time?**

A:Usually is 45 to 60 days.

- **Q:How long can reply enquiries?**

A:Within 24 hours.

- **Q:Can we visit the factory?**

A:Yes.

Contact me :

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