

ice cream spoon tableware injection mould

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Plastic cutlery mould: ice cream spoon disposable

tableware injection mold making for plastic cutlery mould

We making kinds of cutlery mould in 16,32,48cavities,etc

We making plastic spon mould,plastic fork mould,plastic knife mould,etc

Mold Details

Place of Origin:Shenzhen, China (Mainland)

Brand Name:ABIS

Shaping Mode:Plastic Injection Mould

Product Material:ABS,PEM,PA,PS,ETC

Product: plastic spoon

Product Color::White,Black,Red,Yellow,Blue etc.

Machine::CNC,welding. EDM

CNC Machining Tolerance::0.003 to 0.005mm

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

Cavity:1 Cavity or multi

Mold Life::50,000 to 1,000,000 shots

Mould Base:LKM,HASCO,DME

Runner:Hot/cold

Injection Mould running:Full automaticity

Injection Mould features:High classic very mature plastic
mould structure

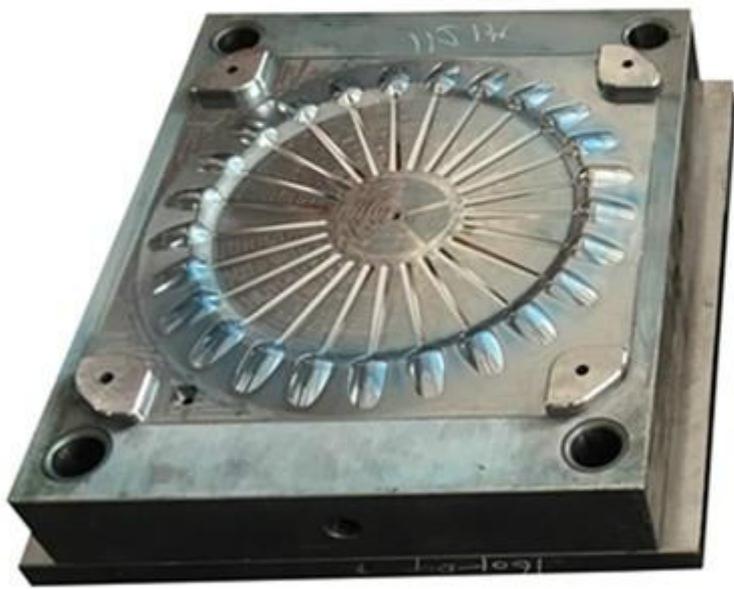
Equipments: CNC, Electric Spark

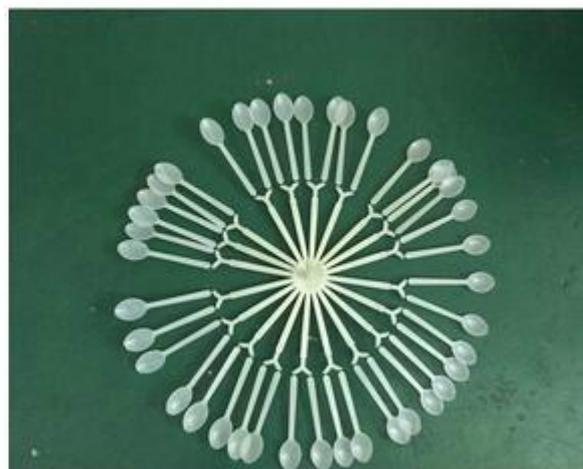
Machine(WEDM-LS),Injection Machine

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

Picture show:







Know more about ABIS

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.

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

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.





Customized mold

1. Detailed description of Custom Plastic Mould:

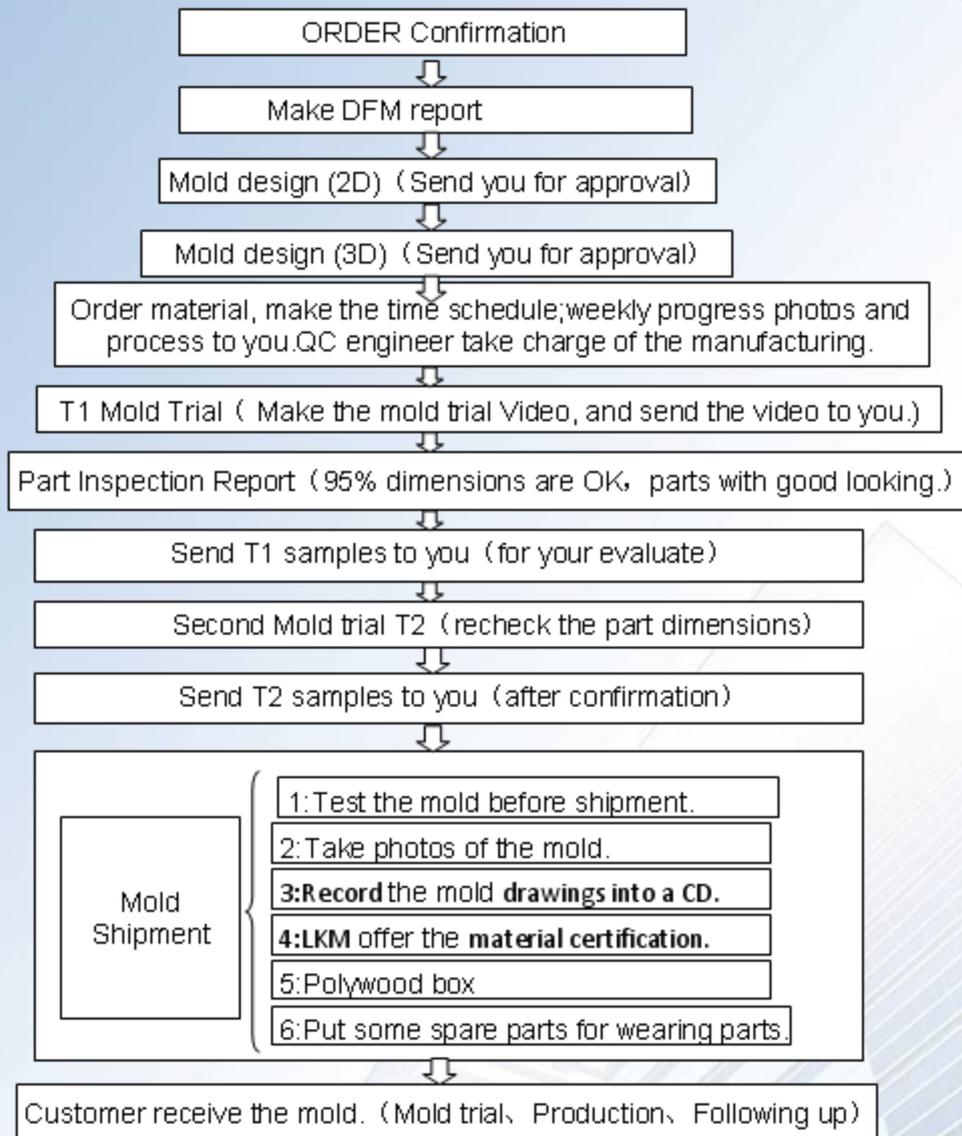
Cavity/Core Material	718H,P20,NAK80,2316,2738,DI N2344,H13 and available
Product Material	ABS,PC,PP,PVC,POM,PMMA,P

	S,PE,PET,RUBBER Silicone,P A,PBT,PEI,etc
Base	LKM or by requested
Structure	Double Color injection mold,So lid Mold,Insert Mold,Mold with Slide,Mold with Lifter
Runner System	Hot runner,Cold runner
Cavity	Single cavity,multi cavity by re quested
Finish	Corrosion word,Mirror finish,Bru shed
Mold standard	HASCO,DME,MISUMI, or by re quested 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 st

	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



Q/C Inspect Moulds:

1. Mould Material Q/C

- Mould Steel Checking (Hardness, Crack, Blow hole material defects)
- Mould Standard Spare Parts Checking (hardness, size, flaw checking)

2. Mould Machining Process Q/C

- Design checking (Part design, mould design, Including 2D drawing and 3D drawing)
- Each part of mould's size checking after machining according to 2D drawing
- Mold Test (check mould running conditions and T1 samples)

3. Make sure to follow and checking each points of customer's request before shipment

Mould packaging :



Mold Parking



OUR CERTIFICATE:



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背坳福利工业园C栋一层

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:	首次注册日期:	本次发证日期:
77463/A/0001/SM/2II	2017年1月3日	2017年1月3日
组织机构代码:	注册有效期:	IATF No:
91440300553884491N	2018年9月14日	0255825

发证人:  认证经理

本证书信息可在国家认证认可监督管理委员会官方网站 (www.cnca.gov.cn) 上查询。
URS (中国) 地址: Room 805, 806, Block 3, Tianyi International Building
of Huzhou street No. 588 in Hangzhou City, Zhejiang Province of China. 电话: 0571-86700681



Certificate of Registration

This certificate has been awarded to

Shenzhen ABIS Precision Hardware Plastic Co. Ltd

Floor1, Building C, Sha Bei Li Ying Keil 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/A/0001/SM/En	03 January 2017	
Issue No:	Expiry Date:	IATF No:
1	14 September 2018	0255825

Issued by:  On behalf of the Schemes Manager





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

ABIS MOLD TECHNOLOGY(HK)CO.,LTD

Organization Code: 55388449-1

No.102,Building B, Ying Keli Industry Area, Longgang District, Shenzhen,China. PC 518116

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)

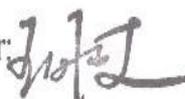
Registration No. 03415Q20263R0M

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



MANAGEMENT SYSTEM
CNAS C034-Q



General Manager: 

BEIJING HANGXIE
CERTIFICATION CENTER CO.,LTD.

Our service:

1. Provide OEM/ODM service
2. Provide professional plastic mould design and manufacturing service
3. Provide plastic parts moulding/ printing/ painting service
4. Provide plastic parts assembly service
5. Provide plastic parts package service
6. Provide After-Sales service

FAQ:`

Q: Does your company make mould by yourself?

A: Yes, we are manufacturer with 20 years of experience.

Q: How many kinds of moulds can you make? Only make the moulds?

A: We can make many kinds of moulds, such as plastic injection moulds, blowing moulds, and silicone rubber moulds. Besides, we also can produce the final parts for you.

Q: What's the software you will use to check the drawing?

And what's format of drawing

you can check?

A: Our designers and engineers all use SIEMENS UG software to check 2D and 3D drawings.

We can check the drawings with PDF, DWG (CAD) and STP (3D) or IGS (3D) formats.

Q: How to pack the moulds and products?

A: For moulds, we will be coated one-layer anti-rust oil first, and then also will be

covered thin films on the mould, finally pack into non-fumigation wooden case.

And as to products, we will pack into standard export cartons or as per customer's request to pack.

Contact me :

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