

Car part Plastic Injection Mold

Mold Details

Mold Material:P20,718,S136,etc

Injection Material:PP,PS,PE,PVC,ABC,PC,POM,PA,etc

Sizes:as per customer's requirements

Mould Life:100,000 or 500,000 injections or as per requirements

Cavity:single cavity or multi cavities

Runner:Hot/Cold

Design Softwares: STEPand X-T,UG,pro-E, ect.



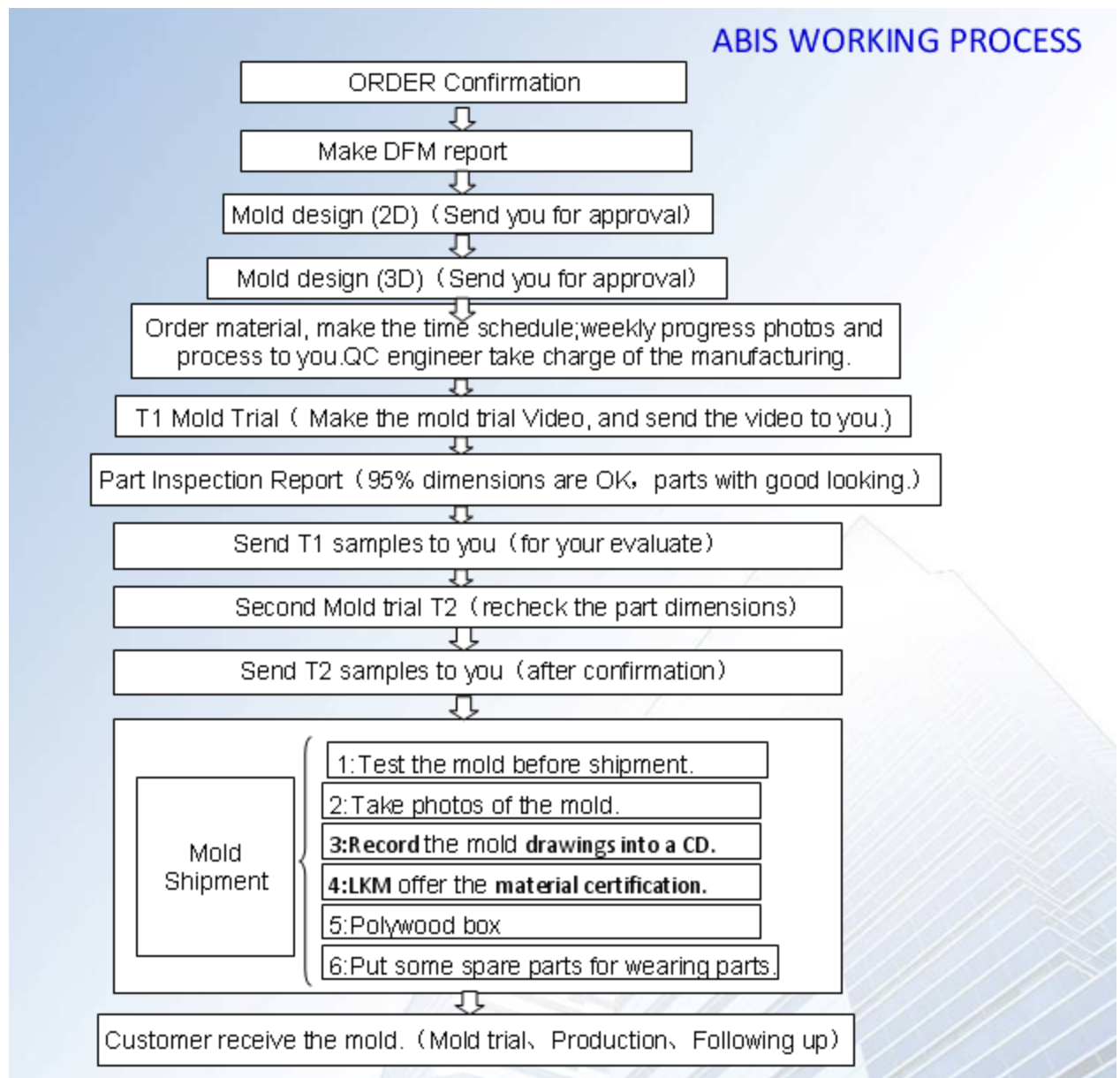
Customized mold

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 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



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

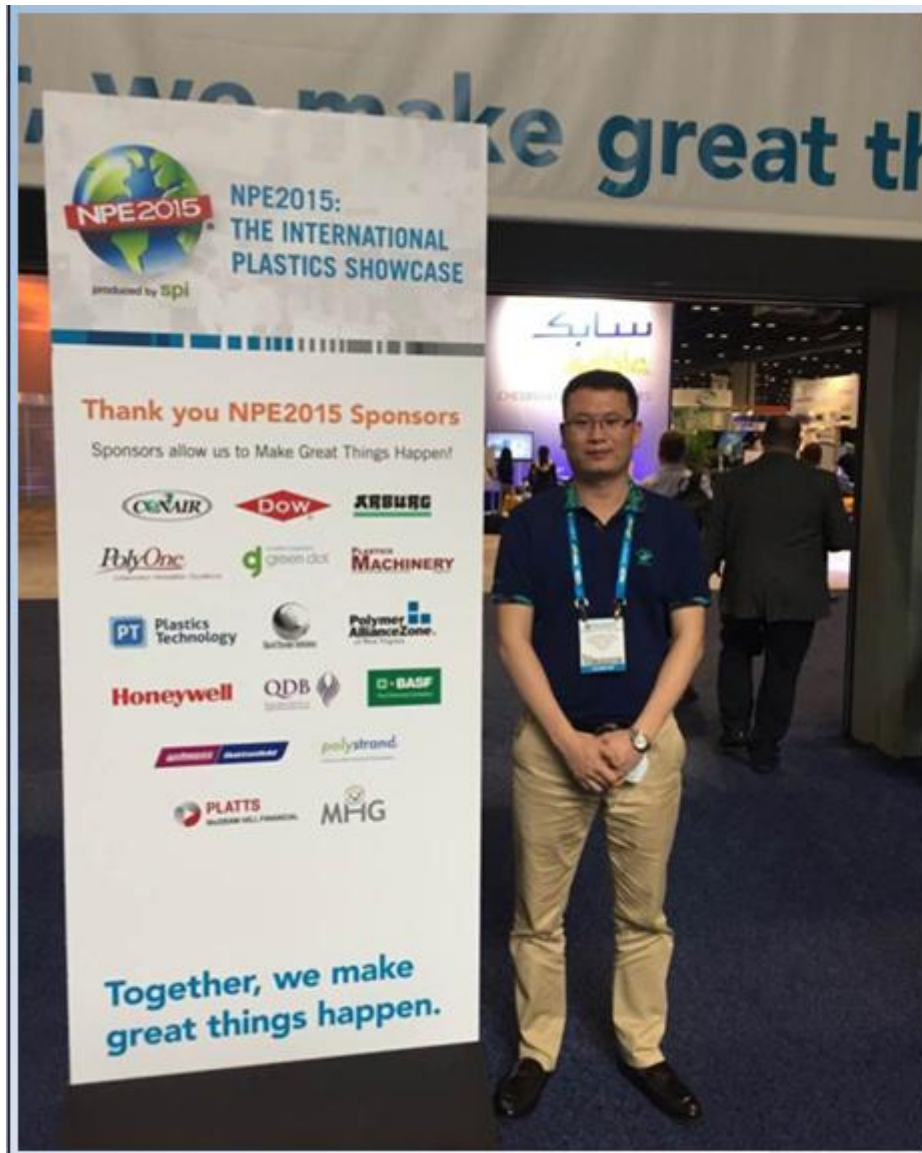
tolerances, providing the critical structural foundation for leading manufacturing companies to produce high precision mold.

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.





Our Auto products:





ABIS Mould packaging :



Mold Parking



FAQ:

Q1: Will you charge us for the mould modify?

A: small mold modify is free of charge. But some modify need charge.

Q2: How about the property for the mold?

A: THE TOOLS REMAIN THE PROPERTY OF you.

Q3. What file format you can use of the drawings?

A. STEP and X-T,UG,pro-E etc.

Q4. What material is best for my product?

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

Q5. What type of mold do I need?

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

Contact me :

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