

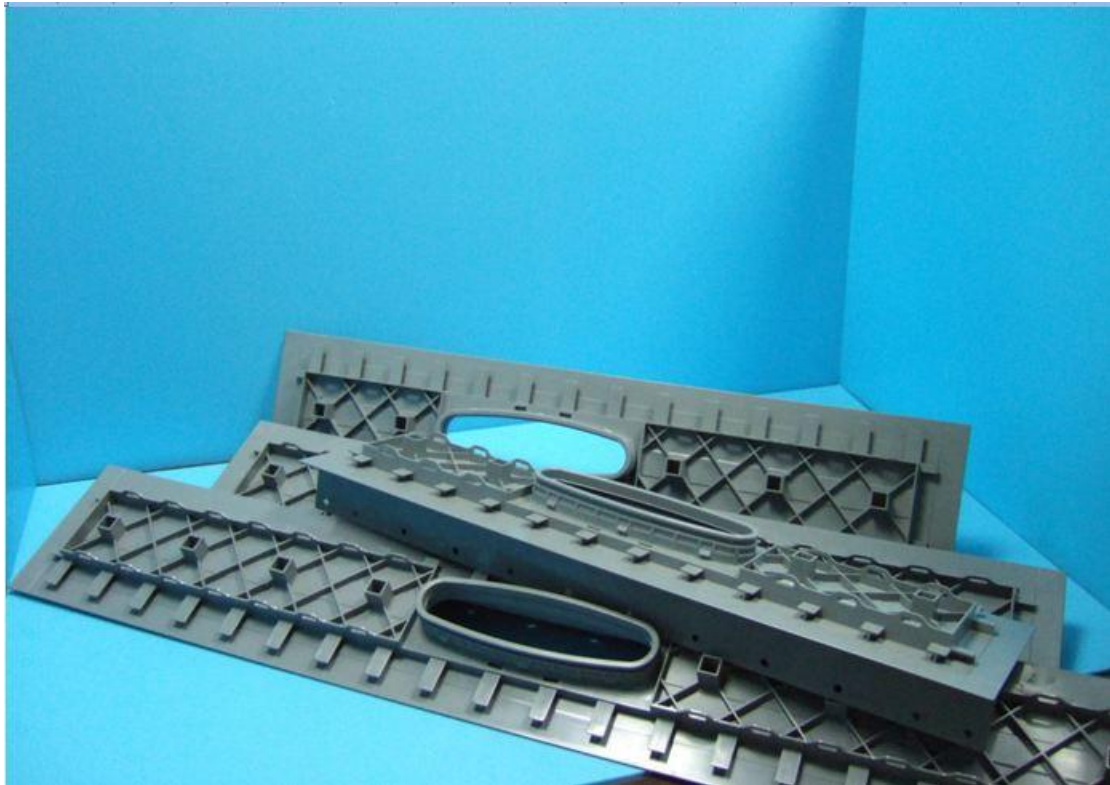
Plastic floor gullies mold

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- Intertech had made a lot of **plastic floor gullies molds**, includes all parts, components and accessories of floor gullies for many European customers.
- Many of these floor gullies parts, components and accessories are with thread or different outlet shape and sizes. Intertech is excellent in making only one mould tool with **interchangeable core design** for changing different shape and sizes for the same or similar series product design. So, **customer spends only one mold cost, but they can produce many same series different shape or sizes products by only changing cores in only one mold.** By doing such mold, Intertech really saves a lot of cost for customers.
- For those customers who wants to develop the same series product but with different shape or sizes design, welcome to contact Intertech for discussing your best mold making and plastic moulding solution !!!







Project development

Intertech Machinery is good at manufacturing plastic *mold components* used in industrial and packaging applications. Per customer' s demand, we will discuss the *raw material* required, the *color* master batch requires, *mold making size* required, *molding machine size* required, *cycle time* estimation, *production time* calculation report...etc with customers. After that, *parts design* service, *mold engineering* service, *mass production* arrangement, *post assembly* service or *post machining* service are also provided.

Each mold and molding projects case, we will see client specifications to serve the needs of a wide variety of industries. Our injection mold technology have D&B D-U-N-S compliant working system and meets high industry standards. We can mold any *plastic, metal and rubber projects* for customers. We have advanced machinery equipment to provide *small to larger mold projects* and also manufacture thermoplastic, engineering *plastics, silicone rubber and metal parts*.

Highlight Points:

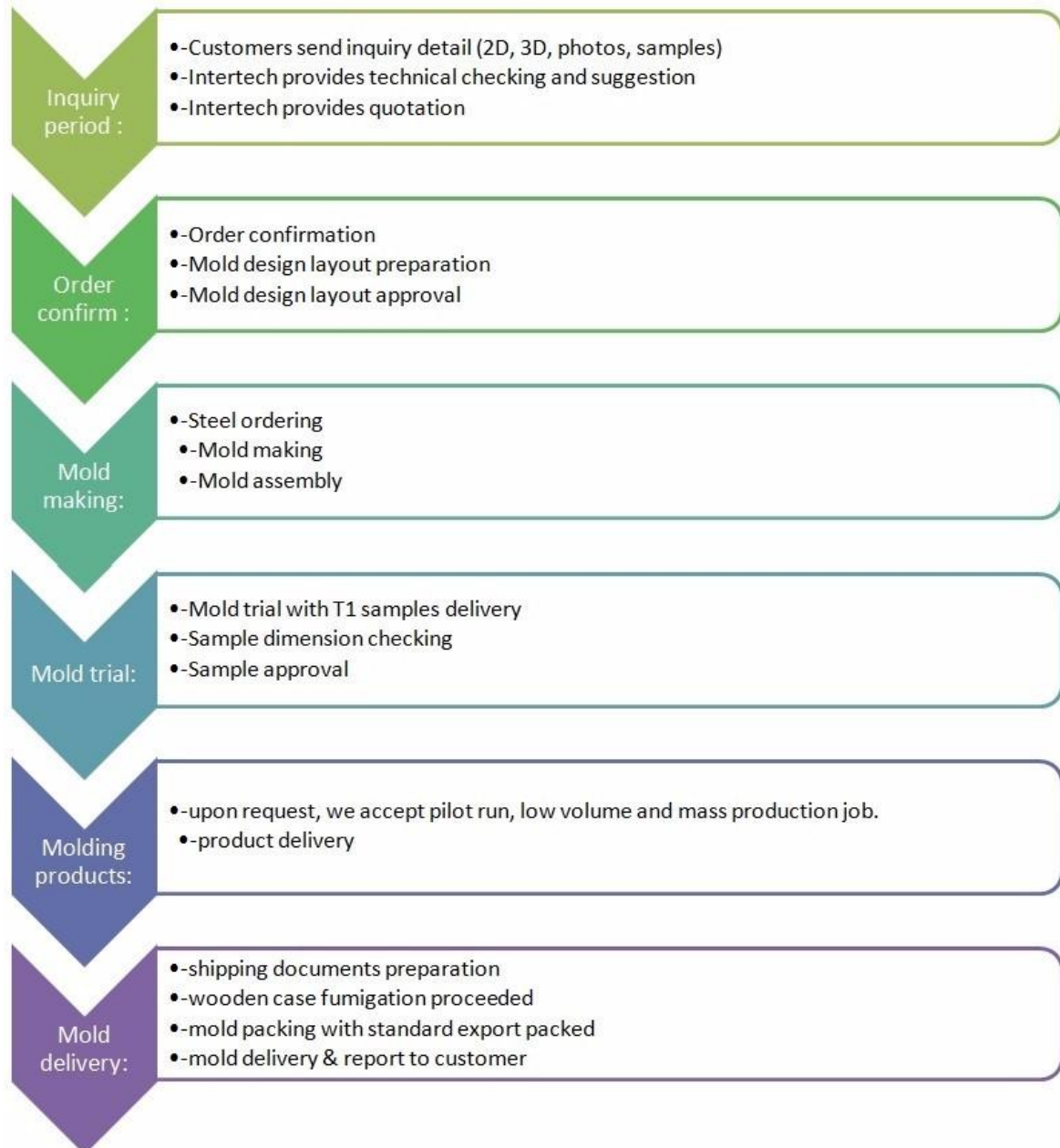
- Our professional service includes engineering, mold making, prototyping and tooling
- From single prototype to OEM and ODM high professional volume production, We can manage all our clients plastic injection molding requirements.
- Except making mold, we also provide [injection molding service](#), compression molding service (especial for silicone rubber material compounding with various colors matching and production job for specific product need) or [punch die](#) production service.
- our injection mold testing machine available 50~250T in house, 300~3000T in associated party.
- per each project need, we also design and provide fixture and jig making service for stabilizing some easy deformed parts need.
- per customer' s need, we also provide chrome plated, painting, ultra-sonic welding, assembly or packing/printing service.

We provide low volume, pilot run of production job and mass production for customer.

| Product Name | mold |
|---------------------------------|---|
| Plastic Material | PP , PE , ABS , POM , PET, PBT, Nylon + GF····etc. PC, PMMA Acraylic for transparent product. |
| Steel of Cavity & Core | Up to customer' s budget and productivity required, we suggest the following steel grade: Pre- harden steel : P20 (1.2311), P20+Ni····etc Harfen Steel : H13 (1.2344) / NAK80····etc. Stainless steel : ASSAB Stavax····etc |
| Steel of Mold Base | Up to customer' s budget and requirement , we suggest different mold base steel to clients. Normal used material S50C, or P20 |
| No. of Cavity | Customized |
| Hardness of Cavity & Core | Pre-Hardenss Steel : HRC 30~32+-1* Heat Treatment Steel : HRC 50~52+-1* |
| Core pulling or Ejection system | Depends on the Products. Commonly used :Motor , oil cylinder, stripping plate, angel pin, ejector pin····etc |
| Mould Accessories | Compatible to DME/ HASCO Standard. |
| Cooling System | In Core : Baffle or By pass cooling In Cavity Plate: Chain drilling type colling |

| | |
|----------------|--|
| Surface Finish | Up to the product's requirement, Normal used : Texture, EDM machining , Polishing |
| Mold Life | Up to mold steel grade, under ideal operation condition, 1. Pre-harden steel, min. 20~300000 shots 2. Harden / heat treatment steel : 60~800000 shots. 3. Stainless steel : 1 million shots. |
| Runner | 1. Cold runner 2. Hot runner 3.cold runner +hot runner |
| Delivery time | 40~50 days , presenting T1 samples |
| Packing | Standard Wooden Case |
| Production | We can also provide Pilot Run production and molding production |

Mold Order Process



Mold Finish



Spare Parts



Boxing



When you receive



For Mold Inquiry, Customer Must prepare:

1. Product drawing with 2D(.dwg)and 3D (.igs, .stp...etc)?
2. Advise product material (ex. Plastic ,rubber, silicone rubber or metal...etc)?
3. Molding machine tonnage size and platen size?
4. The cavity number of the mold that you want us to quote?
5. Mold steel grade that you want us to quote?
6. Hot runner or cold runner mold required?
7. Mold gating inlet preferred?
8. Mold ejection way preferred?
9. Other related information required ...(ex. Polishing , texture, engraving ...etc)

For Molding Products Inquiry , customer must prepare:

1. Products material required? (ex. Plastics, rubber , silicone , metal...etc)
2. Products quality required in total?
3. Delivery time required?
4. Post machining or not information? (ex. Chromed plate..., painting ...etc)
5. Assembly or not information?
6. Packing or not information?

—Contact Information—

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