

Key Specifications/ Special Features:

**Professional high precision molding service with 13 years engineering supporting**

**1. About our company**

1) We have been doing professional plastic part and plastic parting products for 13 years

2) The industry we are involved in: auto parts, household appliances, medical equipment, House application products, electronic and electrical appliances, handicrafts and engineering construction etc.

3) We will quote you our best price on time, please provide detailed information when send inquiry.

4) please send us the 3D drawing and advise the part material, annual purchase quantity, target completion time and other special requirements (eg: UV, VO, painting, electroplated, screen printing, assembly and so on).

**2. Description of plastic part**

We promise All customer-centric, never for short-term profit, and sell long-term benefits.

We produce Mold, rapid prototype, injection molding, product assembly, surface printing, spraying the surface integration.

Pls provide 2D, 3D, samples, or the size of the multi-angle pictures

Mould Time 20-35 Days

Product time 7-15 Days

Mould precision +/-0.01mm

Mould life 50-100 million cycles

Producing Process Audit drawings - mold flow analysis - design validation - Custom Materials - mold processing - core processing - electrode machining - Runner system processing - parts processing and procurement - machining acceptance - cavity

surface treatment process - complex mode Die - The entire mold surface coating -  
Mounting plate - mold sample - sample test - sending samples

Mould cavity : One cavity, multi-cavity or same different products be made together

Mould material P20,2738,2344,718H,S136,8407,NAK80,SKD61,H13

Runner system Hot runner and cold runner

Base material P20,2738,2344,718,S136,8407,NAK80,SKD61,H13

Finish Pitting the word, mirror finish, matte surface, striae

Standard HASCO, DME or dependent upon

Main technology Milling, grinding, CNC, EDM, wire cutting, carving, EDM, lathes,  
surface Finish, etc.

Software CAD, PRO-E,UG Design Time: 1-3 days (normal circumstances)

Product material: ABS,PP,PC,PA6,PA66,TPU,POM,PBT,PVC,HIPS,PMMA,TPE,PC/ABS,  
TPV, TPO,TPR,EVA,HDPE,LDPE,CPVC,PVDF,PPSU.PPS.

Establish time 20days

Equipment CNC, EDM, Cutting off Machine, plastic machinery, etc plastic part

### **Plastic Injection Mould making**

- 1.Samples/Drawing &Requirement from you
- 2.Mould design: we will Communicate and Exchange the opinion with you after you place order.
- 3.Material Purchase: Steel cutting and Mould base tooling.
- 4.Assembling.
- 5.Inspection of mold : following and controlling

**Welcome to sending us inquiry!**