Automotive plastic grill injection mold for automotive exterior system, It is a project from our Australia Customer. automobile exterior grill plastic components for the US market.

Mold details:

<table>
<thead>
<tr>
<th>Type:</th>
<th>Injection mold</th>
<th>Core surface finish:</th>
<th>Polish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Production Material:</td>
<td>PA66 + 10GF</td>
<td>Cavity surface finish:</td>
<td>Texture</td>
</tr>
<tr>
<td>No of Cavities:</td>
<td>1x1</td>
<td>Injection System</td>
<td>Hot Runner</td>
</tr>
<tr>
<td>Core Material:</td>
<td>8407 with heat treated</td>
<td>Type of gating:</td>
<td>Direct gate</td>
</tr>
<tr>
<td>Cavity Material:</td>
<td>8407 with heat treated</td>
<td>Ejection system:</td>
<td>Ejection pin</td>
</tr>
<tr>
<td>Slider material:</td>
<td>SKD61</td>
<td>Lead time for T1</td>
<td>55 days</td>
</tr>
<tr>
<td>Mold base steel:</td>
<td>P20</td>
<td>Shot life:</td>
<td>1 000 000</td>
</tr>
<tr>
<td>Place of Origin</td>
<td>China</td>
<td>Packaging:</td>
<td>Plywood Box</td>
</tr>
</tbody>
</table>

Product Characters

1. UV resistance
2. Strong engineering plastic material and complex structure for parting lines
3. Short lead time comparing with our competitor
4. Run CPK for critical dimensions and full dimension inspection
5. High requirement for appearance features

Please note that this information is just for reference and don’t copy or use to others purposely.

**Plastic Injection tooling making process:**
Our Certifications and Quality Control:
Injection Tooling Quality Control

Certificate of Registration

Shenzhen Yongxin Technology Co., Ltd.

No.10 Building, Wanzhou 2nd Industrial Zone, Hongxing, Songgang District, Shenzhen City, Guangdong Province, P.R. China

Has been assessed and found to be in accordance with the requirements and standards detailed below

Scope
1. The Design and Manufacture of Plastic Moulds;
2. The Injection-Molding of Plastic Products.

Authorized by: [Signature]

Date of Certificate Issue: 2009-07-15
RegistrationValidDate: 2009-07-15

PPAP

FMEA

Control

CPK

Dimension Report

Material

Packing and Logistic:
We are professional plastic automotive grill injection mold and injection molding company for all the Automotive exterior components, plastic injection molds for many years, If you have any project, please give me you 2d .3d drawings, mold specifications and some other what you want, we will give our best price for you.

Welcome to shop for high quality automotive grill injection mold with competitive price from our company - one of the trustful manufacturers and suppliers in China. Top quality, high efficiency, wide expertise and experience and customized service are our main advantages. You can rest assured to purchase our mould and we will offer you good service and fast delivery.