

Global supply of automotive stamping tools (design & manufacture)  
Globale Belieferung der Auto-Stanzwerkzeuge (Konstruktion & Herstellung)

Since 2003

**专业的精密级五金冲压模具集成制造商**

**多工位连续模** Progressive Die

**机械手传递模** Transfer Die

**模具备件来图加工** Spare Parts

**经营理念**

**成为高质量、有竞争力、可靠的中国模具供应商**

**High Quality Competitive Cost Best Service**



**昆山伊戈尔精密模具有限公司**

Kunshan EAGLE Precision Tooling Co.,Ltd.

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## ABOUT EAGLE-TOOLING

### 关于昆山伊戈尔公司

昆山伊戈尔模具位于昆山国家模具工业区，毗邻上海。公司占地面积7000平方米，员工150余人包括20名设计。

昆山伊戈尔具专注于自主设计，技术开发和制造各种精密冲压模具，如多工位连续模，传递模，也可以根据客户提供的图纸数据制作各种模具备件。

昆山伊戈尔生产的冲压模具远销全球多个国家和地区。以优良的产品质量、先进的技术技能和以人为本的服务，赢得了世界各地中高端客户的信赖、满意和好评。

Kunshan Eagle-Tooling, located in Kunshan National Mould Industry Area in China, adjacent to Shanghai.

The company covers an area of 7,000 square meters, with more than 130 employees including 20 designers.

Eagle-Tooling focuses on the independent design, technology development and fabrication of various precision stamping tools such as progressive tool, transfer tool and can also manufacture various tool spare parts according to the drawing data provided by customer.

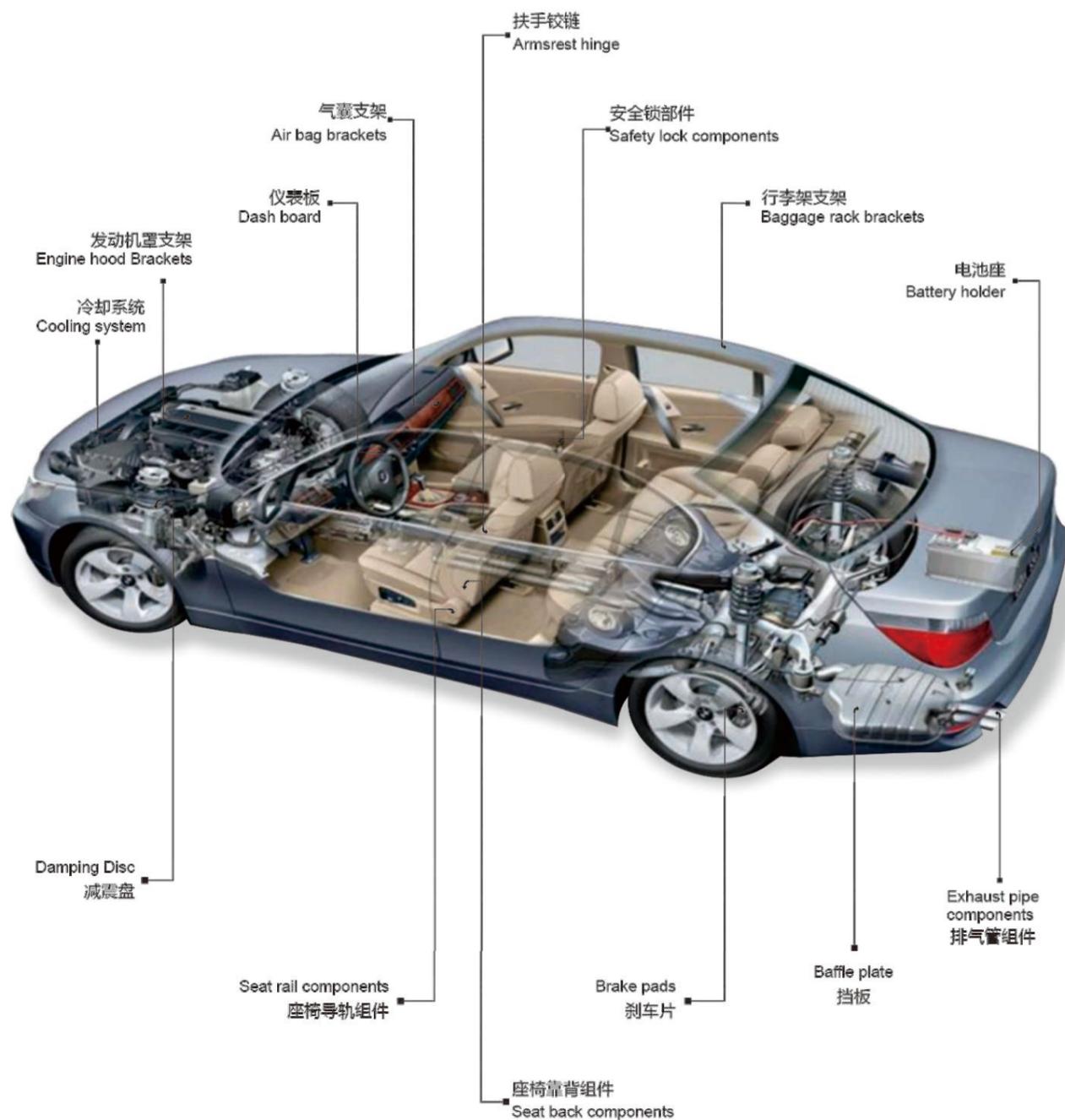
The stamping tools produced by Eagle-Tooling are exported globally to many countries and regions. Due to the excellent products' quality, advanced technology skills and human-oriented service Eagle-Tooling wins the trust, satisfaction and praises from the medium and high-end customers around the world.

7000  
M<sup>2</sup> 公司厂房



## WHAT WE CAN DO FOR YOU?

我们能为您服务些什么?



## CORPORATE CULTURE

企业文化



### 庄严承诺

以合理的价格打造高品质、低维护的模具，满足客户的需求。

### 追求愿景

成为客户在询价和报价后的第一选择。

### 严格的质量方针

质量是企业生存之本，质量至上。

### 工匠精神

敬业精神、卓越、专注、坚持、创新。

### 积极的人才政策

吸引、培养、尊重和留住高层次人才。

### 顾客至上服务宗旨

充分理解、考虑和执行客户的标准和要求。

### Solemn Commitment

Fulfill customers' demand by building high-quality and low-maintenance tool at a fair price.

### Pursuing Vision

To be the first choice considered by customer after RFQ & Quotation.

### Strict Quality Policy

The quality is the foundation of business survival and takes the highest priority.

### Craftsman's Spirit

Professional dedication, excellence, concentration, perseverance, innovation.

### Positive Personnel Policy

Attract, cultivate, respect and retain the high-level talents.

### Customer-oriented Service

Customer's standard and requirement will be well understood, considered and implemented.

# TOOL DESIGN

## 模具设计

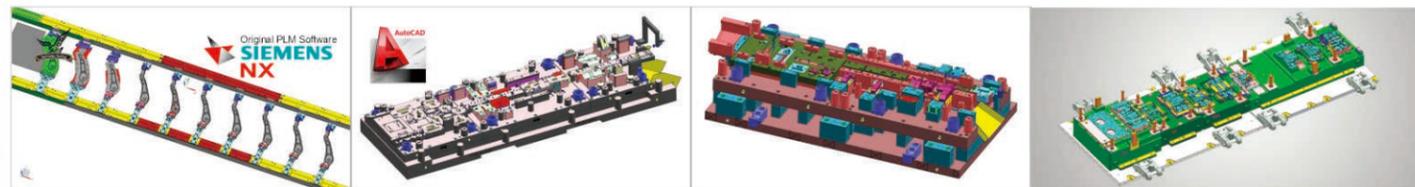
我们使用的软件

模具设计: UG NX 8.5, Catia V5, AutoCAD 2005等

模拟软件: AutoForm plus R

The software that we use

- For tool design: UG NX 8.5, Catia V5, AutoCAD 2005 Etc.
- For simulation: AutoForm plus R.



<p><b>主要服务市场</b></p> <ul style="list-style-type: none"> <li>-汽车一级供应商</li> <li>-汽车二级供应商</li> <li>-电子/电器/家电工业</li> </ul> <p>Major markets served</p> <ul style="list-style-type: none"> <li>- Automotive Tier 1 Supplier</li> <li>- Automotive Tier 2 Supplier</li> <li>- Electronic Industry</li> </ul>	<p><b>模具类型</b></p> <ul style="list-style-type: none"> <li>-连续模</li> <li>-传递模</li> </ul> <p>Type of tool</p> <ul style="list-style-type: none"> <li>- Progressive tool</li> <li>- Transfer tool</li> </ul>	<p><b>试模用的原材料:</b></p> <ul style="list-style-type: none"> <li>-普通冷/热轧钢</li> <li>-高强度钢</li> <li>-低合金钢</li> <li>-不锈钢</li> <li>-铝, 铜, 黄铜等。</li> </ul> <p>材料厚度从0.3到7mm不等</p> <p>Raw material for tool try-out:</p> <ul style="list-style-type: none"> <li>- Common cold/hot rolled steel</li> <li>- High strength steel</li> <li>- Low alloy steel</li> <li>- Stainless steel</li> <li>- Aluminum, copper, brass, etc.</li> </ul> <p>Material thickness vary from 0.3 to 6mm</p>	<p>我们可以将客户提供的传送冲压数据和夹钳系统集成到传递模设计中。</p> <p>传递模可适配我们客户的传递冲压机和夹钳系统。</p> <p>We can integrate the transfer press data and transfer system provided by customer into the transfer tool design. The transfer tool can fit well with the transfer press and transfer system of our customer.</p>
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# PROJECT MANAGEMENT

## 项目管理

伊戈尔模具将指派一名专业的PM(项目管理)主管, 负责整个模具项目从询价开始到项目结束。

在模具项目的初级阶段, “料带排样检查”和“模具设计评审”非常关键, 为此指定的PM主管将积极与客户沟通技术细节, 以便伊戈尔模具能够很好地理解和执行客户的模具标准和要求。

项目进度将由指定的PM主管通过向客户提交每周进度报告的方式密切跟踪。

Eagle-Tooling will assign a professional PM (project management) supervisor who is responsible for the tooling project all through the time from the start of RFQ to the project closure.

In the primary stage of a tooling project, the "strip layout check" and "tool design review" are very critical, for which the assigned PM supervisor will positively communicate technical details with customer so that the customer's tool standard and requirements can be well understood and implemented by Eagle-Tooling.

The project timing will be followed up closely by the assigned PM supervisor by means of submitting weekly progress report to customer.

### 项目启动 Project Kick-off

- 2D&3D产品图纸
- 模具制造规范
- 交期进度表
- 2D & 3D Part Prints
- Tool Specification
- Time Schedule

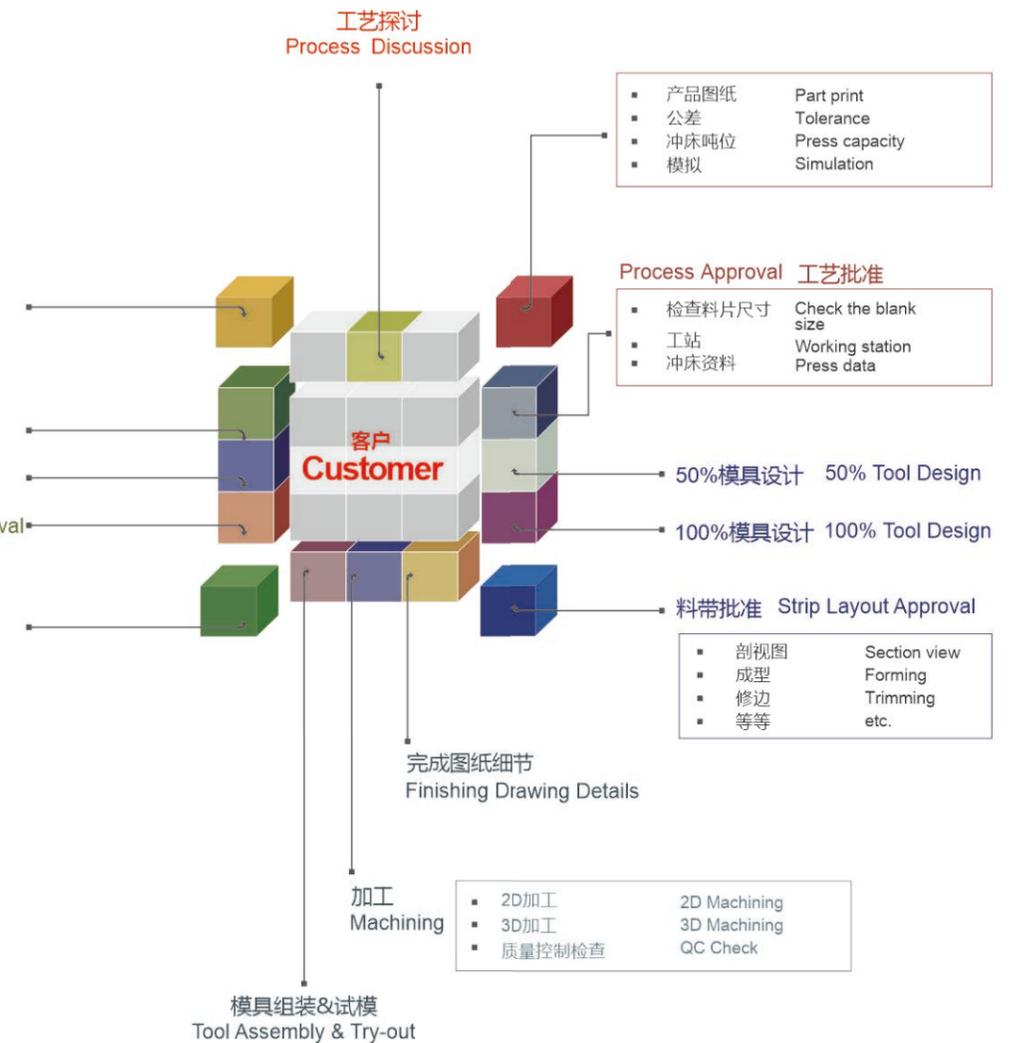
模具验收 Tool Deliver

模具交付 Tool Buy-off

合格样批准 OK Part Approval

T1样品批准

T1 Sample Approval



## QUALITY CONTROL

### 质量管控



质量是伊戈尔模具的最高优先级，已通过ISO9001质量体系认证。

质检室有精密3D测量仪和各种成套检测仪器，如蔡司三坐标测量仪、海克斯康三坐标测量仪、三丰2D&3D-VMS系列光学影像测量仪、投影仪、千分尺、高度规、硬度计、塞规等。

德国蔡司三坐标测量仪 GERMANY ZEISS CMM



The quality takes the highest priority at Eagle-Tooling which is certified with the ISO9001 quality system.

In the QC room there are precision 3D measuring machines and various complete sets of inspection instruments such as ZEISS CMM, HEXAGON CMM, MITUTOYO 2D&3D-VMS, projector, micrometer, height gauge, hardness gauge, pin gauge and so on.

## PROJECT MANAGEMENT

### 项目管理

所有这些精密的检测仪器可以确保每个项目过程的质量控制，包括材料进料检测，单个模具部件检测，机打样件的检测等。

大型德国蔡司三坐标测量仪 GERMANY ZEISS CMM



All these precision inspection instruments can ensure the quality control in every project process including material incoming check, individual tool components inspection, cut-off samples measurement etc.

## EQUIPMENT DISPLAY

### 设备展示

600吨机械式冲床(3500mm\*1500mm) 600T Mechanical Press (3500mm\*1500mm)



瑞士夏米尔线切割 P550 PRO +GF+-Wire-Cutting

## EQUIPMENT DISPLAY

### 设备展示



800吨伺服液压机(4500mm\*2000mm) 800T Servo Press (4500mm\*2000mm)



瑞士夏米尔线切割 Charmilles Wire -Cutting



德国德玛吉63V加工中心 DMG63V Vertical Milling

# EQUIPMENT DISPLAY

## 设备展示

瑞士豪泽S50 /S40 CNC坐标磨床 (9台) Hauser S50 CNC Jig Grinding



# EQUIPMENT DISPLAY

## 设备展示



德国罗德斯高速加工中心 (4台)  
Roeders High-speed Milling



德国德玛吉104V线性加工中心  
DMG 104V Milling



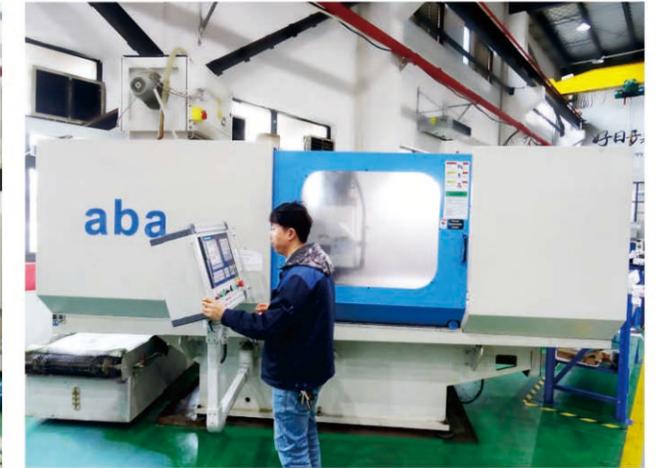
德国哈默1200V加工中心 (5台)  
Hermle 1200V Milling



日本沙迪克线切割 (8台)  
Sodick Wire-Cutting



日本冈本精密平面磨床  
Okamoto Surface Grinding



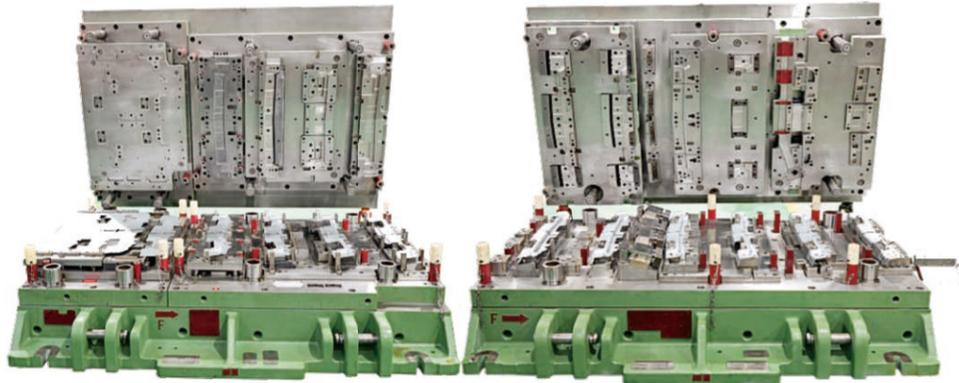
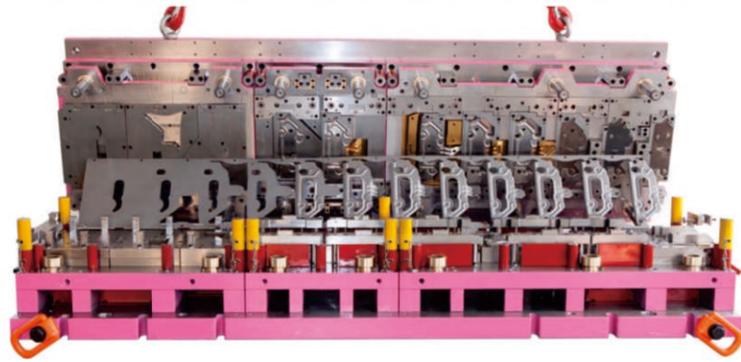
德国ABA精密平面磨床  
ABA Surface Grinding

## TOOL DISPLAY

### 模具展示

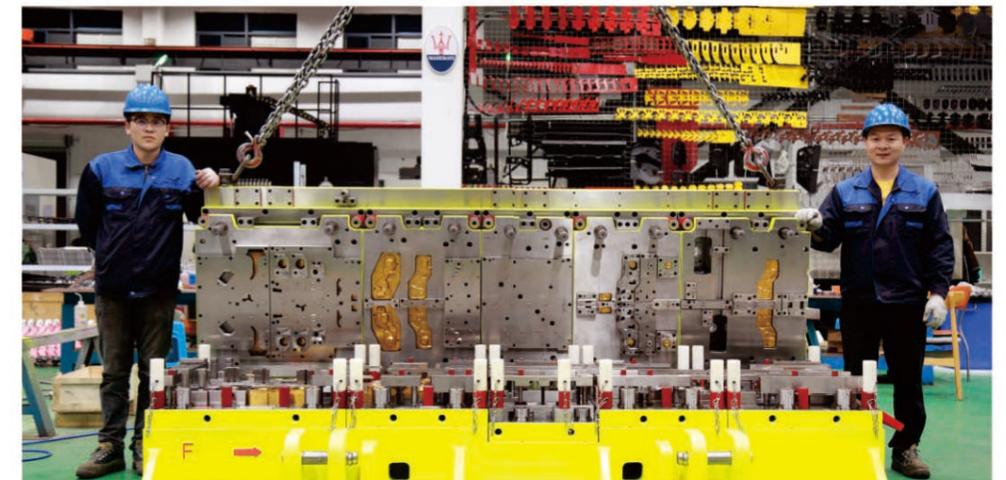
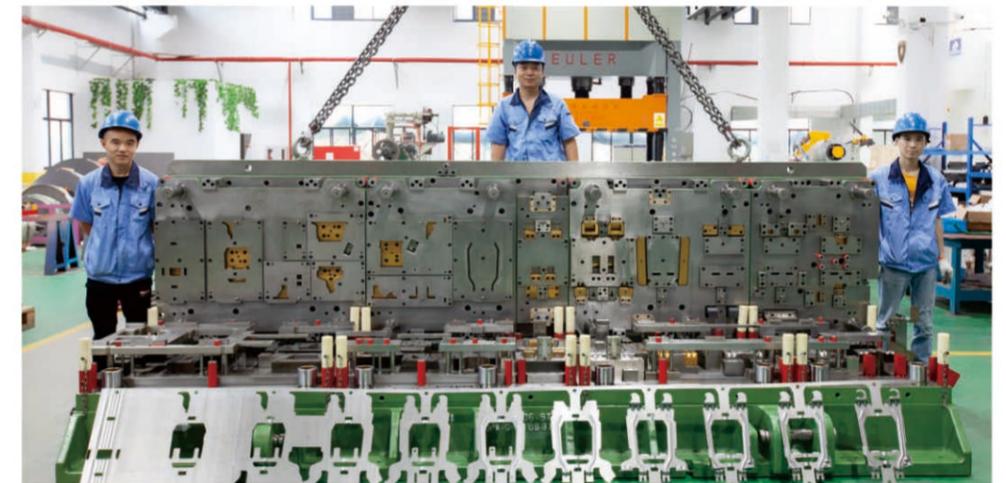
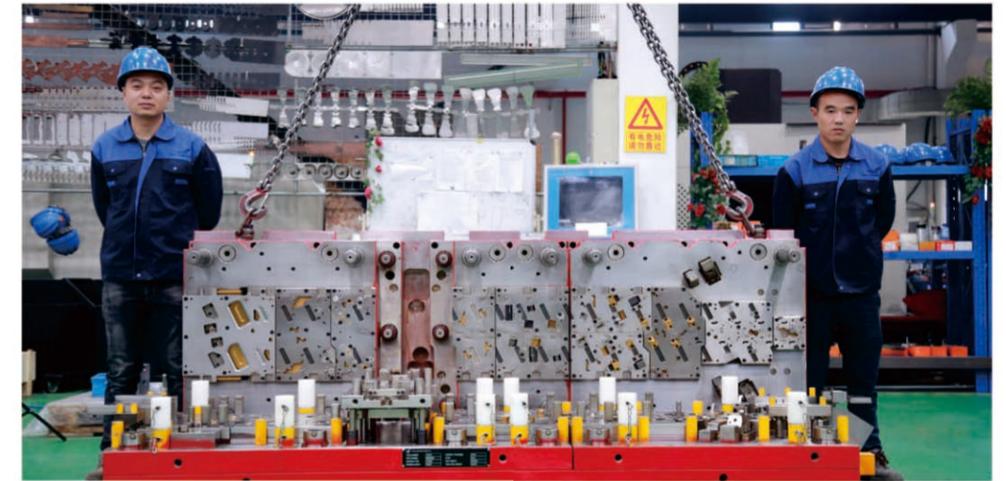
由昆山伊戈尔生产的连续模和传递模尺寸从小型，中型到大  
型不等，最大可达5000mm。

The progressive tool and transfer tool built by  
EAGLE-Tooling vary from small, medium to  
large sizes up to 5000mm.



## TOOL DISPLAY

### 模具展示



# AUTO PARTS DISPLAY

汽车零部件展示



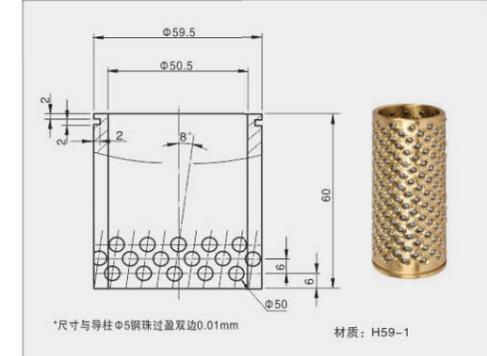
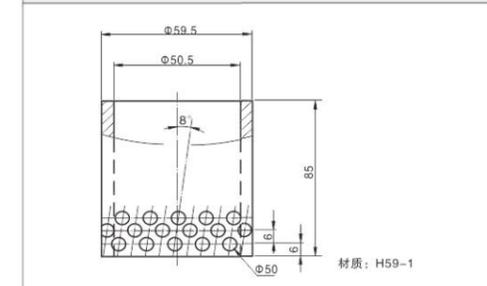
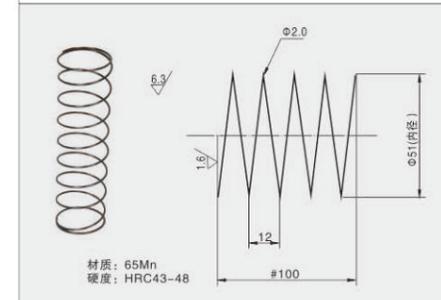
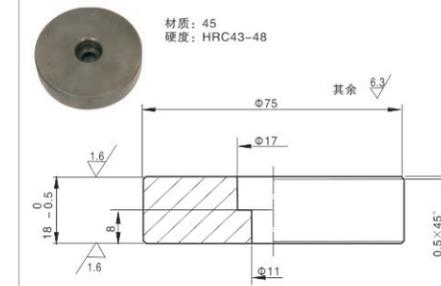
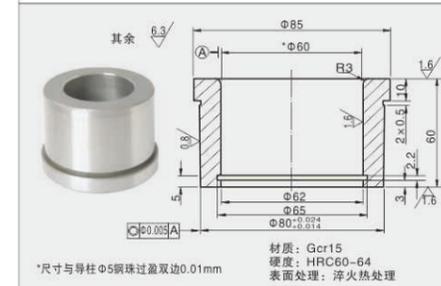
# CONICAL GUIDE COMPONENT (100% IMPORTED FROM EUROPE)

带锥度导向组件 (100%欧洲制造进口)

加工难度大, 热处理要求特殊  
昆山伊戈尔可以做到互换精度



ΦA值												
20	22	25	28	32	36	40	45	50	55	60	70	80



欧洲品牌  INTERCOM 模具标准件进入中国市场

中国独家总代理

特点：寿命长，精度高，价格更具优势

**EUROPEAN STANDARD PARTS-INTERCOM BRAND  
CHINA EXCLUSIVE GENERAL AGENT  
ADVANTAGES: LONG LIFE, HIGH PRECISION,  
COMPETITIVE PRICE**

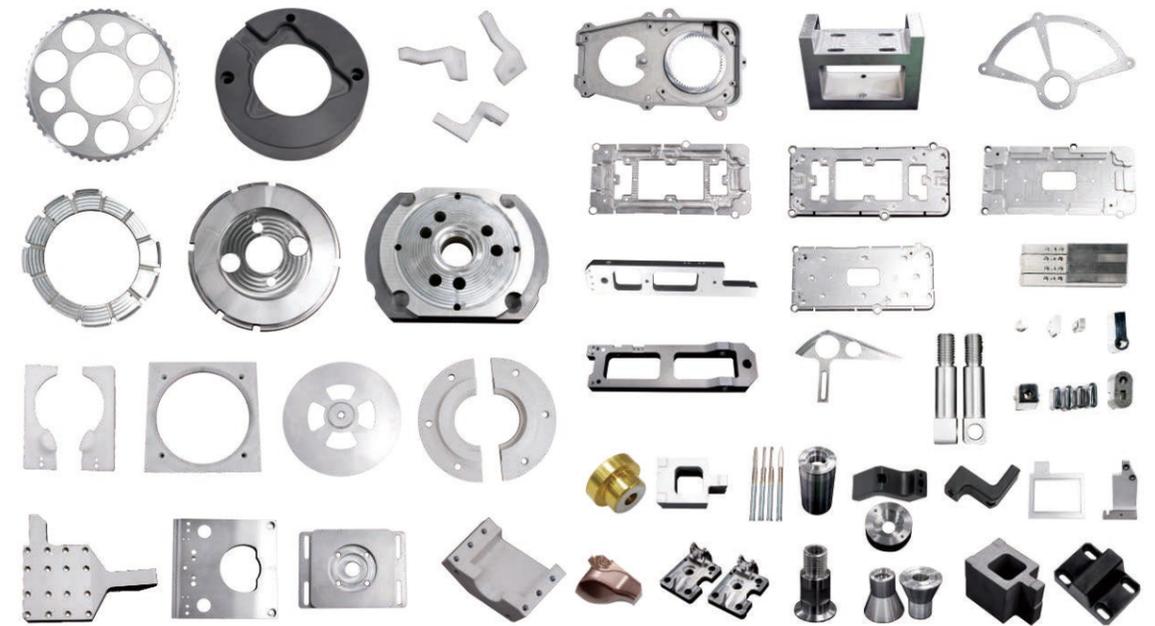


昆山伊戈尔提供模具备件-来图机加工服务

**THE MACHINING OF TOOL SPARE PARTS, PUNCHES,  
INSERTS & TEMPLATES**

**PRODUZIERUNG VON WERKZEUGERSATZTEILE. STEMPEL,  
EINSÄTZE UND PLATTE**

**Machining Parts**



**Die Parts & Spare Parts**

