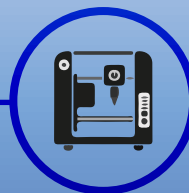


## 晶片孔刀桿 Tool Holder with Data Chip Hole 實現刀具智慧化管理 Realizes Intelligent Tool Management

晶片孔設計依據DIN69873規範  
其他規範刀桿晶片孔可訂製

The data chip hole design is according to DIN69873 standard.  
That of other standards and designs can be customized.



### 使用刀具識別系統的效益： Benefits of Using Tool-ID System

- ▶ 提高生產效率 Increases production efficiency.
- ▶ 減少機上校刀時間 Reduces machine setup time.
- ▶ 降低不必要的待機時間，提高機台稼動率。  
Reduces unnecessary downtime, increasing machine uptime.
- ▶ 可靠正確的刀具管理數據傳輸，避免手動輸入錯誤。  
Reliable and correct tool data transfer via tool management system, eliminating manual entry errors.

