

# PA-DPB series 鎢鋼酒桶端銑刀 Parabolic Carbide End Mill

全新矽鈦材質，高耐磨、高韌性  
可切削硬度HRC55°~65°

Brand New Titanium material, high wear resistance, high toughness cutting machinable obtain to HRC55°~65°.

## 進口五軸機加工研磨、鎢鋼弧型球刀

Imported Five-axis machine for grinding carbide arc ball tools.

提供更多軸向、更加大的切深加工，有效提高加工效率、表面加工粗度及刀具加工壽命、節省加工成本。

To provide more axial depth cutting, and have processing area increased effectively, effectively enhancing processing efficiency, surface roughness and tool life, and saving processing costs, all having excellent performance.

## 模具、航鈦渦輪葉片及葉輪五軸加工最佳利器

It is the best tool for molds, aerospace turbine blades and impeller on Five-axis machining.

依幾何不同刀刃設計，應用在鋁合、高溫合金加工也有極優秀的表現，適合中、精度加工。

It also has excellence performance in aluminum alloy and high temperature alloy based on different geometric blades design, and suitable for medium and high-precision machining.



**拋物線銑削**  
Parabolic Milling  
使加工面積有效增加  
to have processing area increased effectively!!!

**特殊弧型加大容屑槽  
排屑表現更加順暢**

Special arc-shaped chip flute, chip removal performance is smoother.



### 切削參數 The Cutting Data

特殊專用材質  
Special for

合金鋼  
Alloy Steel

碳鋼  
Carbon Steel

刃角 R R Angle	1	1.5	2	切削直徑 DC Diameter of Cutting	6	8	10	12
轉速 n (min)	9500	6400	4800	轉速 n (min)	9500	7200	5700	4800
進給速度 Vf (mm/min)	3000	2000	2300	進給速度 Vf (mm/min)	5200	3900	3100	2600

**PA-DPB** 鎢鋼酒桶端銑刀  
Barrel Tungsten Carbide End Mill


**新品上市**  
New Arrival


**MG**

**HRC 65**

**P 550**

**30**

**TiSin**


產品型號 Model No	在庫 Stock	刃角 R RE1	刃角 R RE2	切削直徑 DC	切削長度 APMX	柄部直徑 DCON	標準全長 LF	刃數 CICT	價格 Price
 PA-DPB4060L1140R45		1	45	6	14	6	50	4	
 PA-DPB4060L1205R100	●	1	100	6	20.5	6	50	4	
 PA-DPB6060L1140R45		1	45	6	14	6	50	6	
 PA-DPB4080L1160R45		1.5	45	8	16	8	60	4	
 PA-DPB4080L1220R95	●	1.5	95	8	22	8	60	4	
 PA-DPB6080L1160R45	●	1.5	45	8	16	8	60	6	
 PA-DPB4100L1245R90	●	2	90	10	24.5	10	75	4	
 PA-DPB6100L1165R40	●	2	40	10	16.5	10	75	6	
 PA-DPB6100L1175R40		2	40	10	17.5	10	75	6	
 PA-DPB4120L1270R85		2	85	12	27	12	75	4	
 PA-DPB6120L1185R40		2	40	12	18.5	12	75	6	

**PA-DPB系列切削參數**  
The Cutting Data For PA-DPB Series

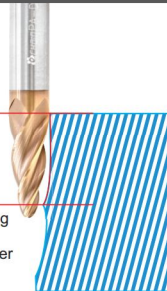
 被加工材質  
Material


**合金鋼**  
Alloy Steel


**碳鋼**  
Carbon Steel

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 加工刨除範圍更大  
可進行加大切深  
的高效加工。

 The range of machining  
planing is larger, can  
efficiently process larger  
depth of cut.

 切削刨除的範圍受限  
The range of machining  
planing is limited.
