

# T-A PRO<sup>®</sup> 解決方案

## 鑽孔和倒角刀柄



無需二次操作



一支刀柄涵蓋  
直徑範圍廣



針對標準  
螺紋尺寸



**ALLIED MACHINE**  
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Allied Machine提供各種鑽孔、鏜孔、鉸孔、  
滾光和螺紋刀具，以降低每孔成本

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## 鑽孔/倒角 刀柄

- Ø: 9.50 mm - 47.80 mm
- 針對不同螺紋規格提供1.0 mm x 45° (最小) 倒角
- 通過倒角/邊緣，減少二次去毛邊
- 刀具槽長至少 2xD，可針對 10xD 至 15xD 加長刀柄進行預鑽孔

### 產品命名法

HTA				Z	A	C45	-	075	F
1. Holder	2. Series	3. Body Diameter	4. Chamfer	5. Shank Diameter		6. Shank Style			
HTA = T-A Pro holder	Y Z 0 1 2 3	A C	C45 = Drill/Chamfer	Imperial (inch)	Metric (mm)	F = Flanged with flat FM = Flanged metric with flat C = Cylindrical (no flat) CM = Cylindrical metric (no flat)			
				075 = 3/4"	20 = 20 mm				
				100 = 1"	25 = 25 mm				
				125 = 1-1/4"	32 = 32 mm				
				150 = 1-1/2"	40 = 40 mm				

## 讓倒角加工解決方案 變得簡單

針對標準螺紋尺寸提供預選直徑，方便用戶選擇

- 1 選擇您的螺紋尺寸
- 2 根據材料選擇ISO刀片幾何形狀
- 3 選擇刀柄型號
- 4 選擇倒角尺寸並計算階梯長和 Z 深度

Unified Standard Threads				
Series	Thread Size	Thread Major	Pilot Insert No.	Holder Part No.
Coarse (UNC)	7/16" - 14	0.4370	TA#Y-9.50	HTAYAC45-XXXX
	1/2" - 13	0.5000	TA#Y-10.72	HTAYAC45-XXXX
	9/16" - 12	0.5620	TA#Z-12.30	HTAZAC45-XXXX
	5/8" - 11	0.6250	TA#0-13.49	HTA0AC45-XXXX
	3/4" - 10	0.7500	TA#0-16.67	HTA0CC45-XXXX
	7/8" - 9	0.8750	TA#1-19.45	HTA1AC45-XXXX
	1" - 8	1.0000	TA#1-22.23	HTA1CC45-XXXX
	1-1/8" - 7	1.1250	TA#2-25.00	HTA2AC45-XXXX
	1-1/4" - 7	1.2500	TA#2-28.17	HTA2CC45-XXXX
	1-3/8" - 6	1.3750	TA#2-30.96	HTA2CC45-XXXX
	1-1/2" - 6	1.5000	TA#2-34.13	HTA2CC45-XXXX
	1-3/4" - 5	1.7500	TA#3-39.29	HTA3AC45-XXXX
2" - 4.5	2.0000	TA#3-45.24	HTA3CC45-XXXX	

# - Denotes insert ISO code (P (steel), K (cast iron), N (nonferrous), M (stainless steel), X (high-speed steel substrate)).



提供以下標準螺紋尺寸:  
UN | ISO | NPT | BS | BSP



實怡機械

台北 02-27030193  
台中 04-24636890

<https://gcarbide.com/>

