



## U3 Universal Tool Cutter Grinder

Item Code: ECG-GD-U3



FOB Price: **\$670/set**

Mini Order: 1 set

Shipping Weight: ★★★★★

Average Rating: 132.0lb (60kg)

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### Overview

#### Application:

For grinding HSS and carbide cutter, single lip or multiple lip cutters of various shapes?such as radiuses cutters or negative taper angle of cutters.



#### Product Highlights:

- Maximun collect capacity: ?25mm.
- Taper angle: 0~ 180°.
- Relief angle: 0~ 45 (degree).
- Negative angle: 0~ 52 (degree).
- Cup grinding wheel: 100x35x20mm.
- The universal index head is provided at 24 positions so that any particular angle of shape can be obtained.
- It is allowed for the grinding to rotated 3600 or 100 with the End Mill Twist Drill Lathe tool, it only needs to be attached to the index head, and there is no complex setup.

#### Warranty and after sales services:

One year of warranty except the spare parts.

24 hours technical support by mail or phone.

User friendly English manual on how to use the machine and accomplish the maintenance.

Optional Accessory		
		
Diamond Grinding Wheel	Diamond Grinding Wheel	Tools Collect
		
Twist Drill Grinding Attachment	End Mill Grinding Attachment	5C Collect
		
Tool Grinding Attachment	Tool Grinding Attachment	Diamond Grinding Wheel

## Details

Main Application	For grinding HSS and carbide engraving cutter as well as single lip or multiple lip cutters of various shapes
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## Specifications

such as radius cutters or negative taper angle of cutters.

Name	ECG-GD-U3
Max. Collet Capacity	25mm

Max. Grinding Dia.	φ25 mm
Taper Angle	0~ 180 (degree)
Relief Angle	0~ 45 (degree)
Negative Angle	0~ 52 (degree)
Grinding Spindle	5200 r.p.m.
Cup Grinding Wheel	100x35x20 mm
Motor	1/3HP 220V 50/60HZ
Net Weight	50 kg
Gross Weight	60 kg
Machine Dimensions	45x40x35 cm
Packing Size	56x47x47 cm
Standard Accessory	Diamond Wheel Dresser
	Collets five: 4, 6, 8, 10, 12mm (or inches)
	Wrench and Spanner Set
	Grinding Wheel
	Wheel Mount
	Aligning Finger
	Lock Pin
	Drive Belt
Optional Accessory	END mill grinding attachment
	Twist drill grinding attachment
	Lathe tool grinding attachment



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