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Product Brochure For G1975

# Universal D BIT Grinder - TM-U3

370W, 240V Motor



On Sale

| Ex GST | Inc GST |
|---|---|
| ~~$1,390.00~~ | ~~$1,529.00~~ |
| $1,250.00 | $1,375.00 |

| | |
|---|---|
| ORDER CODE: | G1975 |
| MODEL: | TM-U3 |
| Taper Angle (deg): | 0 - 180 |
| Relief Angle (deg): | 0 - 45 |
| Negative Angle (deg): | 0 - 26 |
| Collet Type: | 5C |
| Spindle Speed (rpm): | 5200 |
| Motor Power (W): | 370 |
| Voltage / Amperage (V / amp): | 240 / 10 |
| Nett Weight (kg): | 52 |

## Description

Used for grinding of HSS and carbide engraving cutters with single and multiple flutes in various shapes. The cutters are held by 5C collets in the end mill grinding attachment

With the accessories provided the universal "D" bit grinder can be set up to grind end mills, slot drills and drill bits.

For more information see the manual under "Downloads"

## Features

- Grinding wheel size 100 x 50 x 20mm
- Halogen Light 12V
- 370W, 240V motor
- Taper angles 0 - 180º
- Relief angle 0 - 45º
- Negative angle 0 - 26º
- Metric & imperial 5C collets
- Grinding speed 5200rpm

## Includes

- Wheel dresser with diamond
- Wheel flange mounted
- Diamond wheel
- 4, 6, 8, 10, 12, 16mm, 1/4", 3/8", 1/2" & 5/8" 5C collets
- Aligning finger
- End mill grinding attachment
- Drill bit grinding attachment
- Lathe tool grinding attachment

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## Specific Features


Front View


Right View


Left View


Rear View


Collet Spindle


Collet Spindle Close Up


Collet Shown In Spindle


Rear View Close Up


Top Dial


Bottom Dial



Switch


End Mill Grinding Attachment


Lathe Tool Grinding Attachment


Drill Grinding Attachment


Grinding Wheel


5C Collets

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Parts

## Recommended Accessories

G1976
Diamond Cup Wheel



C984
5C Collet Set - 24 Piece



C985
5C Collet Set - 17 Piece

