

Type 1322 / 1328

End Mill - DIAMOND COATED - Two Flute -with flat-end end style

Applications / Advantages:

- Routing of inner and outer contours in IMS as well as aluminum and copper
- Ideally suited for depth controlled routing in aluminum and copper, laminate with (
- High dimensional accuracy and process capability
- Feed rate increases by factor 3 - 4
- Tool life increases up to 12 times
- No pre-drilling required with Type 1328



Diamond Coating - Made in Germany

| Size mm | Diameter inch | Flute Length | | Flute Length | |
|------------|------------------|--------------|------|--------------|-------|
| | | mm | inch | mm | inch |
| .30 | .0118 | - | - | 2.0 | .0787 |
| .40 | .0157 | - | - | 2.0 | .0787 |
| .50 | .0197 | - | - | 2.0 | .0787 |
| .60 | .0236 | - | - | 2.0* | .0787 |
| .80 | .0315 | - | - | 2.0* | .0787 |
| 1.00 | .0394 | - | - | 3.0* | .118 |
| 1.20 | .0472 | - | - | 3.0* | .118 |
| 1.30 | .0512 | - | - | 3.0 | .118 |
| 1.40 | .0551 | - | - | 3.0 | .118 |
| 1.50 | .0591 | 3.0* | .118 | 5.0 | .197 |
| 1.60 | .0630 | - | - | 5.0* | .197 |
| 1.80 | .0709 | - | - | 5.0* | .197 |
| 1.90 | .0748 | - | - | 5.0* | .197 |
| 2.00 | .0787 | 4.0* | .157 | 6.0* | .236 |
| 2.10 | .0827 | - | - | 6.0 | .236 |
| 2.40 | .0945 | - | - | 6.0* | .236 |
| 2.50 | .0984 | - | - | 6.0 | .236 |
| 3.00 | .1181 | - | - | 6.0* | .236 |
| 3.175 | .1250 | - | - | 6.0* | .236 |

* Additional sizes and flute lengths made to order.

Geometry: 1322

- Right hand spiral, right hand cut (up cut)
- Flat end end style
- Shank diameter .1250" and over-all-length is 1.500"
- Tolerance according to router specifications
- Made of solid carbide

Geometry: 1328

- Available range 1.50 - 3.00mm
- Center cutting
- * available ex stock



Geometry: 1368

- Right hand cutting, left twisted (down cut)
- Further data as per type 1328
- not available in all sizes

Manufactured by:

GCT, GmbH
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Germany

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Subject to technical changes



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