

Types 1312 / 1318

Single flute end mill and GCT MicroSpeed diamond coating

Applications / Advantages:

- Routing of inner and outer contours of IMS made copper, hybrid setup with RO3003, Glass-Teflon laminates as e.g. Taconic TLC-32
- Very good edge and surface quality
- Very high dimensional accuracy and process capability
- Feed rate increases by factor 3-4, tool life increases up to 12 times

Type 1312



Type 1318



MicroSpeed diamond coating - Made by GCT in Germany

Ø (mm)	Type 1312 Flute length (mm)	Type 1318 Flute length (mm)
0.8	2.0	-
1.0	3.0	-
1.2	3.0	-
1.4	3.0	-
1.6	4.0	-
1.8	4.0	-
2.0	4.0	6.0
2.4	-	6.0
3.0	-	6.0

Further diameters and flute lengths on request.

Type 1312:

- right hand cutting, right twisted (up cut)
- flat end cut
- shank Ø 3.175mm
- overall length 38.10mm
- tolerances according to GCT router specification
- made of solid carbide

Type 1318:

- right hand cutting, right twisted (up cut)
- shank Ø 6.0mm
- overall length 40.0mm
- tolerances according to GCT router specification
- made of solid carbide

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