

Type 1625

Drill in undercut design and GCT MicroSpeed diamond coating

Applications / Advantages:

- Ideally suitable for drilling glass, quartz, technical ceramics such as Al₂O₃, AlN, ZrO₂, SiC und silicon
- Very high process capability due to application-specific design and thicker diamond coating



MicroSpeed diamond coating - Made by GCT in Germany

Ø (mm)	Flute length (mm)	
0.20	1.5	3.0
0.25	3.0	-
0.30	5.5	-
0.35	5.5	-
0.40	5.5	-
0.45	7.0	11.5
0.48	7.0	-
0.50	7.0	-
0.55	7.0	-
0.60	7.0	-
0.70	7.0	-
0.80	7.0	12.0
0.90	7.0	12.0
0.98	7.0	-
1.00	7.0	12.0
1.10	7.0	12.0
1.20	7.0	12.0
1.30	7.0	12.0
1.40	7.0	12.0
1.50	7.0	12.0

Further diameters and flute lengths on request.

Type 1625:

- thicker diamond coating and application-specific design
- for extremely high wear requirements
- right hand cutting, right twisted
- shank Ø 3.175mm
- overall length 38.10mm
- tolerances according to GCT drill specification
- made of solid carbide

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