

Type 1625

Drill -undercut - DIAMOND COATED

Applications / Advantages:

- Suited for drilling of glass, quartz, ceramic (Al_2O_3 , AlN, ZrO_2 and SiC) and silicon due to **thicker diamond coating**
- Very high process capability



DIAMOND COATING - Made in Germany

Size mm	Diameter inch	Flute Length			
		mm	inch	mm	inch
.20	.0079	1.5	.059	3.0	.118
.25	.0098	3.0	.118	-	-
.30	.0118	5.5	.217	-	-
.35	.0138	5.5	.217	-	-
.40	.0157	5.5	.217	-	-
.45	.0177	7.0	.276	11.5	.452
.48	.0189	7.0	.276	-	-
.50	.0197	7.0	.276	-	-
.55	.0217	7.0	.276	-	-
.60	.0236	7.0	.276	-	-
.70	.0276	7.0	.276	-	-
.80	.0315	7.0	.276	12.0	.472
.90	.0354	7.0	.276	12.0	.472
.98	.0394	7.0	.276	-	-
1.00	.0394	7.0	.276	12.0	.472
1.10	.0433	7.0	.276	12.0	.472
1.20	.0472	7.0	.276	12.0	.472
1.30	.0512	7.0	.276	12.0	.472
1.40	.0551	7.0	.276	12.0	.472
1.50	.0591	7.0	.276	12.0	.472

* Additional sizes and flute lengths made to order.

Geometry: 1625

- Thicker diamond coating and application specific design
- For extremely high wear requirements
- Right hand spiral and cut
- Shank diameter .1250" and over-all-length is 1.500"
- Tolerances according to drill specifications.
- Made of solid carbide

Manufactured by:

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 Germany
 Rev- 03/2017

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 Subject to technical changes



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