

Type

# 1640

## Drill - Undercut - DIAMOND COATED with optimized point geometry

Applications / Advantages:

- Suited for drilling halogene free material, laminate with fillers & high Tg  $\geq 150^{\circ}$  C
- High drilling quality and process capability
- Tool life increases by as much as 20 times



**DIAMOND COATING - Made in Germany**

Size mm	Diameter inch	Flute Length			
		mm	inch	mm	inch
.30	.0118	3.5	.137	5.0	.196
.35	.0138	4.0	.157	5.0	.196
.40	.0157	-	-	5.0	.196
.45	.0177	4.0	.157	5.0	.196

\* Additional sizes and flute lengths made to order.

Geometry: 1640

- Right hand spiral, right hand cut (up 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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Rev-04/2020

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