1534



Drill -Inverse Diameter - DIAMOND COATED

Applications / Advantages:

Type

- Ideally suited for drilling IMS, aluminum, copper, laminate with ceramic fillers and high Tg material ≥200° C such as RO4003/4350, Arlon 25x, Isola IS 620
- Suited for drilling of glass, quartz, ceramic (Al₂O₃, AIN, ZrO₂ and SiC) and silicon
- High drilling quality and process capability, e.g. for X-ray drilling machine
- Feed rate increases by factor of 3 4 times
- Tool life increases by as much as 20 times



DIAMOND COATING - Made in Germany

| Size | Diameter | Flute Length | |
|------|----------|--------------|------|
| mm | inch | mm | inch |
| 3.20 | .1260 | 12.0 | .472 |
| 3.25 | .1280 | 12.0 | .472 |
| 3.30 | .1299 | 12.0 | .472 |
| : | : | ••• | ••• |
| : | : | ••• | ••• |
| 6.25 | .2461 | 12.0 | .472 |
| 6.30 | .2480 | 12.0 | .472 |
| 6.35 | .2500 | 12.0 | .472 |
| 6.40 | .2520 | 12.0 | .472 |

* Additional sizes and flute lengths made to order.

Geometry: 1534

- 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



Distributed by:

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