



# RDK 350

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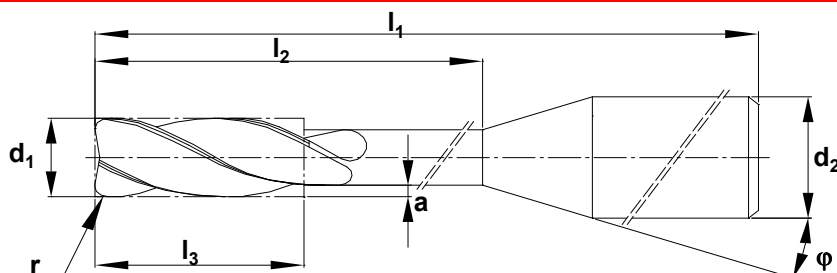
## MICRO CUTTING TOOLS

**HPTec MICRO-Line  
für Graphit**

**HPTec MICRO-Line  
for graphite**

**3-Schneider mit Eckenradius  
(Diamant beschichtet),  
für Graphit**

**3-Flute router with corner radius  
(diamond coated),  
for graphite**



|                       |                      |                         |                      |
|-----------------------|----------------------|-------------------------|----------------------|
| <b>Typ</b>            | <b>RDK 350</b>       | <b>Typ</b>              | <b>RDK 350</b>       |
| <b>Norm</b>           | HPTec-Werknorm       | <b>Standard</b>         | HPTec Standard       |
| <b>Spiralwinkel</b>   | $\lambda = 40^\circ$ | <b>Helix angle</b>      | $\lambda = 40^\circ$ |
| <b>Zylinderschaft</b> | DIN 6535 HA          | <b>Straight shank</b>   | DIN 6535 HA          |
| <b>Beschichtung</b>   | Diamant              | <b>Coating</b>          | Diamond              |
| <b>Schneidstoff</b>   | Vollhartmetall       | <b>Cutting material</b> | Solid carbide        |

status 06.2015 technische Änderungen vorbehalten / Subject to technical alterations

| d <sub>1</sub> | r    | l <sub>3</sub> | l <sub>1</sub> | l <sub>2</sub> | d <sub>2</sub> | z | a    | φ   | Art. Nr. / Art. No. |
|----------------|------|----------------|----------------|----------------|----------------|---|------|-----|---------------------|
| [mm]           | [mm] | [mm]           | [mm]           | [mm]           | [mm]           |   | [mm] | [°] |                     |
| 2,00           | 0,10 | 10,00          | 50,00          | 14,00          | 3,00           | 3 | -    | 15  | 511500              |
| 3,00           | 0,20 | 10,00          | 50,00          | -              | 3,00           | 3 | -    | -   | 511501              |
| 4,00           | 0,10 | 15,00          | 60,00          | -              | 4,00           | 3 | -    | -   | 511505              |
| 6,00           | 0,30 | -              | 78,00          | -              | 6,00           | 3 | -    | -   | 511510              |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |
|                |      |                |                |                |                |   |      |     |                     |

Weitere Abmessungen auf Anfrage lieferbar / further dimensions available on request

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