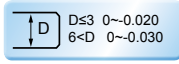
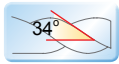
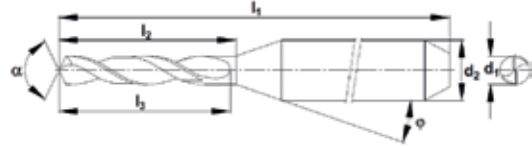


# CP Series · CP Serie

Solid Carbide Cutters for Composites · VHM Fräser für CFK/GFK

## 2-flute router (diamond coated) 2-Schneider (Diamant beschichtet)

### CP-Drill-CFK/GFK

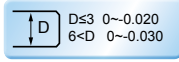
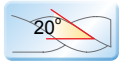
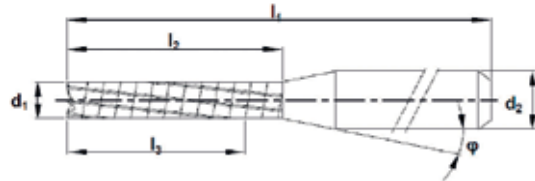


| Article no.<br>Artikel Nr. | Dimension (mm)<br>Abmessung |     |                |                |                |                |   |   |    |
|----------------------------|-----------------------------|-----|----------------|----------------|----------------|----------------|---|---|----|
|                            | d <sub>1</sub>              | α   | l <sub>3</sub> | l <sub>1</sub> | l <sub>2</sub> | d <sub>2</sub> | z | a | φ  |
| 598975                     | 2,0                         | 130 | 20             | 60             | 20,3           | 6,0            | 2 | - | 18 |

Further dimensions available on request  
Weitere Abmessungen auf Anfrage lieferbar

## 2-flute router with flat end cut (diamond coated) 2-Schneider mit flachem Stirnanschliff (Diamant beschichtet)

### CP-EM-CFK/GFK

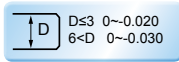
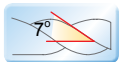
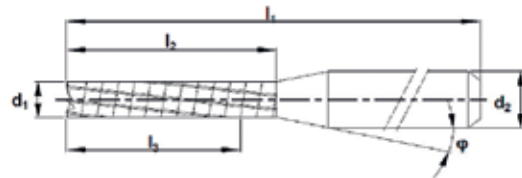


| Article no.<br>Artikel Nr. | Dimension (mm)<br>Abmessung |   |                |                |                |                |   |       |    |
|----------------------------|-----------------------------|---|----------------|----------------|----------------|----------------|---|-------|----|
|                            | d <sub>1</sub>              | r | l <sub>3</sub> | l <sub>1</sub> | l <sub>2</sub> | d <sub>2</sub> | z | a     | φ  |
| 598976                     | 2,0                         | - | 8,0            | 60             | 12,1           | 6,0            | 2 | 0,050 | 18 |

Further dimensions available on request  
Weitere Abmessungen auf Anfrage lieferbar

## 5-flute router with flat end cut (diamond coated) 5-Schneider mit flachem Stirnanschliff (Diamant beschichtet)

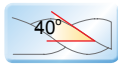
### CP-EM-CFK/GFK



| Article no.<br>Artikel Nr. | Dimension (mm)<br>Abmessung |   |                |                |                |                |   |   |   |
|----------------------------|-----------------------------|---|----------------|----------------|----------------|----------------|---|---|---|
|                            | d <sub>1</sub>              | r | l <sub>3</sub> | l <sub>1</sub> | l <sub>2</sub> | d <sub>2</sub> | z | a | φ |
| 598979                     | 4,0                         | - | 15,0           | 60             | -              | 4,0            | 5 | - | - |
| 598978                     | 6,0                         | - | 16,0           | 60             | -              | 6,0            | 7 | - | - |

Further dimensions available on request  
Weitere Abmessungen auf Anfrage lieferbar

## Pictograms Piktogramme

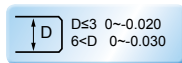


Helical angle  
*Spiralwinkel*



Diamond-coated solid carbide. Giving 4 times to 8 times longer tool life than uncoated tools.

*Diamant beschichtetes Vollhartmetall. Hiermit werden im Vergleich zu nicht beschichteten Werkzeugen 4- bis 8-mal höhere Standzeiten erreicht.*



Cutter diameter tolerance  
*Toleranz Fräserdurchmesser*



2-flute mills  
*2-Schneiden Fräser*