



RZK 210

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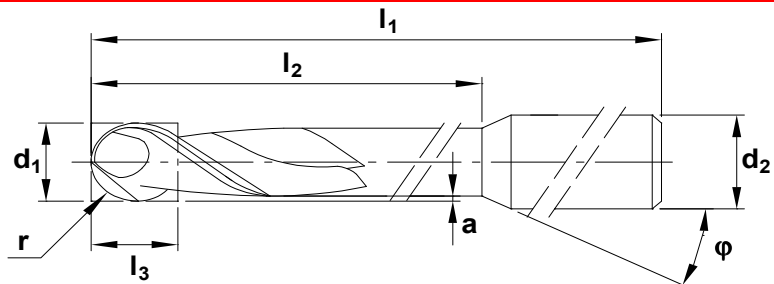
MICRO CUTTING TOOLS

**HP Tec MICRO-Line
für Aluminium**

**HP Tec MICRO-Line
for Aluminium**

**2-Schneider mit Kugelkopf
(ohne Beschichtung),
für Aluminium**

**2-Flute router with ball nose
(uncoated),
for Aluminium**



| | | | |
|-----------------------|----------------------|-------------------------|----------------------|
| Typ | RZK 210 | Type | RZK 210 |
| Norm | HP Tec-Werknorm | Standard | HP Tec Standard |
| Spiralwinkel | $\lambda = 40^\circ$ | Helix angle | $\lambda = 40^\circ$ |
| Zylinderschaft | DIN 6535 HA | Straight shank | DIN 6535 HA |
| Beschichtung | keine | Coating | none |
| Schneidstoff | Vollhartmetall | Cutting material | Solid carbide |

| d ₁ | r | l ₃ | l ₁ | l ₂ | d ₂ | z | a | φ | Art. Nr. / Art. No. |
|----------------|------|----------------|----------------|----------------|----------------|---|-------|------|---------------------|
| [mm] | [mm] | [mm] | [mm] | [mm] | [mm] | | [mm] | [°] | |
| 0,60 | 0,30 | 3,00 | 48,00 | 9,00 | 3,00 | 2 | 0,015 | 15,0 | 520106 |
| 0,60 | 0,30 | 4,00 | 48,00 | 9,00 | 3,00 | 2 | 0,015 | 15,0 | 520107 |
| 1,00 | 0,50 | 4,00 | 35,00 | 14,00 | 3,00 | 2 | 0,025 | 15,0 | 520108* |
| 1,00 | 0,50 | 4,00 | 43,00 | 13,00 | 3,00 | 2 | 0,025 | 18,0 | 520109 |
| 1,00 | 0,50 | 4,00 | 43,00 | 14,00 | 3,00 | 2 | 0,025 | 15,0 | 520110 |
| 1,00 | 0,50 | 4,00 | 50,00 | 13,00 | 6,00 | 2 | 0,025 | 11,0 | 520100 |
| 1,00 | 0,50 | 4,00 | 50,00 | 14,00 | 6,00 | 2 | 0,025 | 12,0 | 520101 |
| 1,50 | 0,75 | 4,00 | 43,00 | 10,00 | 3,00 | 2 | 0,050 | 18,0 | 520111 |
| 1,50 | 0,75 | 4,00 | 50,00 | 15,00 | 6,00 | 2 | 0,050 | 12,0 | 520102 |
| 2,00 | 1,00 | 4,00 | 35,00 | 20,00 | 3,00 | 2 | 0,050 | 18,0 | 520112* |
| 2,00 | 1,00 | 4,00 | 43,00 | 20,00 | 3,00 | 2 | 0,050 | 18,0 | 520113 |
| 2,00 | 1,00 | 4,00 | 50,00 | 20,00 | 6,00 | 2 | 0,050 | 19,0 | 520103 |
| 2,50 | 1,25 | 4,50 | 43,00 | 20,00 | 3,00 | 2 | 0,125 | 18,0 | 520114 |
| 2,50 | 1,25 | 4,50 | 50,00 | 20,00 | 6,00 | 2 | 0,125 | 17,5 | 520104 |
| 2,50 | 1,25 | 6,00 | 43,00 | 20,00 | 3,00 | 2 | 0,125 | 18,0 | 520115 |
| 2,50 | 1,25 | 6,00 | 50,00 | 20,00 | 6,00 | 2 | 0,125 | 17,5 | 520105 |
| 3,00 | 1,50 | 5,50 | 43,00 | - | 3,00 | 2 | 0,100 | - | 520116 |
| 3,00 | 1,50 | 6,00 | 48,00 | - | 3,00 | 2 | 0,100 | - | 520117 |
| | | | | | | | | | |
| | | | | | | | | | |

Weitere Abmessungen auf Anfrage lieferbar / further dimensions available on request

* Schaft vorbereitet für Sicherungsring / shank prepared for snap ring

status 06.2015 technische Änderungen vorbehalten / Subject to technical alterations

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