

1032181 | Carbide end mill (mini) - TivolyNorm - Normal cut - Chipping cut - D shape

High performance carbide file cutter milling. Versatile use thanks to its substrate and diamond tooth geometry. Made in France.





- Especially for high-strength steels, stainless steels and cast irons
- Especially for weld bead
- **Excellent surface finish**
- Superior long life
- Chip breaker teeth
- Carbide head

Machine



Application









K-Ferrous Cast iron ferrous alloys chips

N- Non-ferrous Unrealized steels

Weakly allied

Features















Properties and benefits

- + Chip-breaking teeth: teeth designed for their high versatility, diamond cutting for the excellent breaking up of chips. Enables the effective filing of the majority of metals, excellent chip breaking, and neat surface conditions.
- + Tungsten carbide head: ground in a grade of carbide especially suited for high rotation speeds.
 ☐ Enables an excellent throughout rate and very high resistance to wear, suitable for very high rotation speeds in the majority of metals.



Item number M3	EAN (13 digits) M3	Cutter diameter	Handle diameter or CM	Total length	Trimmed length	Number of teeth or cutting edges z ARTICLE	Quantity No. pieces per sales unit	PCB By How Much M3	
10321810300	3221910620745	3	3	38	12		1	1	