

## 1031641 | Cylindrical carbide file cutter -TivolyNorm -Fine cut -Shape C

High performance carbide file cutter for stainless steel and difficult metals thanks to its substrate and specific tooth geometry. Made in France.



- Especially for stainless steels
- Especially for Hard steels
- Excellent surface finish
- Superior long life
- Cylindrical shank
- Carbide head

### Machine



### Application



[M]-  
Stainless  
Steels

### Features



### Properties and benefits

- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ➡ Enables versatile use on portable electrical tools and CNC machine tools.
- + 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 |
|----------------|--------------------|-----------------|-----------------------|--------------|----------------|-----------------|
| 10316410400    | 3221910614027      | 4               | 6                     | 50           | 14             |                 |
| 10316410600    | 3221910614034      | 6               | 6                     | 50           | 16             |                 |
| 10316410800    | 3221910614041      | 8               | 6                     | 65           | 20             |                 |
| 10316411000    | 3221910614058      | 10              | 6                     | 65           | 20             |                 |
| 10316411200    | 3221910614065      | 12              | 6                     | 70           | 25             |                 |
| 10316411600    | 3221910614072      | 16              | 8                     | 70           | 25             |                 |
| 103164116006   | 3221910614089      | 16              | 6                     | 70           | 25             |                 |