

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









K- Ferrous Cast iron Stainless with Short Chips M- N- N ferror alloy

P- Ferrous Long Chip 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 F	landle diameter or Cl	M Total length	Trimmed length	Number of tee
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	