

# 1032111 | Oval carbide file cutter (mini) -TivolyNorm -Fine cut -Shape C

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



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

## Machine



## Application



K- Ferrous Cast iron with Short Chips  
M- Stainless steels  
N- Non-ferrous alloys  
P- Ferrous Long Chip Steels

## Features



## Properties and benefits

- + 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 tee
10321110300	3221910620530	3	3	38	6	