

Product Information

Chamfering Cutter Type 802 / 803

The chamfering cutter is available in the standard version with

30° (Typ 802 / 803)	
45° (Typ 804)	
60° (Typ 806)	
90° (Typ 809)	point angle.

For the 30° chamfering cutter HPTec has two different versions available:

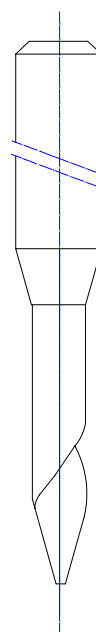
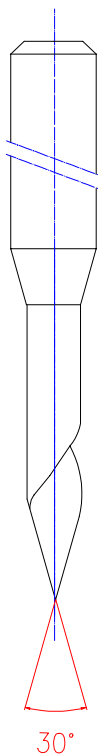
Version 1:

Version 2:

Term:

pointed version
803 Ø 2,0 x 30° S

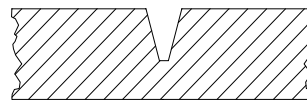
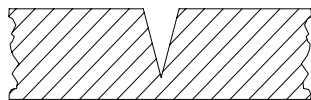
flat version
802 Ø 2,0 x 30° F



Application:

- routing of dielectric spacing of prototypes
- scribing of breaking edges
- chamfering of printed circuits boards

Routing picture:



- pointed groove ground
- flat groove ground

Advantages / Disadvantages:

- very narrow slot widths possible
- very good chip transport
- the top is breaking sensitive
- higher tool life