

## PCD AND CVD TOOLS



- Swiss made tools
- Quick delivery terms
- Perfect cutting edge due to laser grinding

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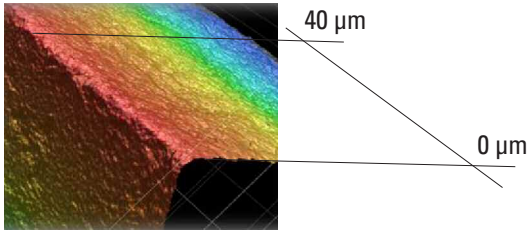


Enjoy Swiss Precision

[www.dixipolytool.com](http://www.dixipolytool.com)

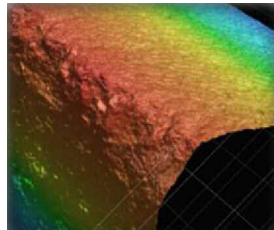
Choose and optimised solution for your machining process in non ferrous materials (platinum, gold, copper alloys, carbon fibres, titanium, green ceramic, ...) and extend tool life and surface finish in comparison to carbide tools.

Cutting edge by grinding



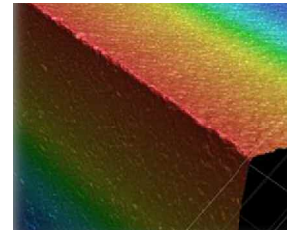
Radius = 1.1 µm

Cutting edge machine by EDM



Radius = 6.5 µm

Laser machined cutting edge



Radius = 0.6µm



Chamfering tools with point angles from 20° to 100°

$D_1$  from 0.03 mm



End mills and form tools from Ø 0.8 mm

Mini tolerance: +/-0.005



T milling cutters from thickness 0.2 mm



Turning tools



Turning inserts on any type of toolholders