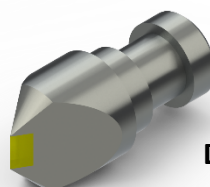
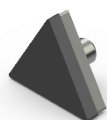


DIXI 1978 2512 R= 0.125 CPX
Substrat PCD



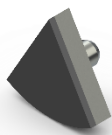
DIXI 06940 DIA Ø10x7xØ8x21,41



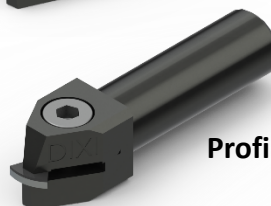
DIXI 1978 2500
Substrat PCD



Profiling bar



DIXI 1978 23 60°
Substrat PCD



Profiling bar equipped with insert

Application example: grinding wheel edging

Purpose :

Sharpening the grinding wheel to regain its abrasive power.

Tool :

DIXI 1978 PCD 360° Ø 8

Material :

Aluminium oxide grinding wheel

Machine :

Machine for grinding hard materials

Cooling :

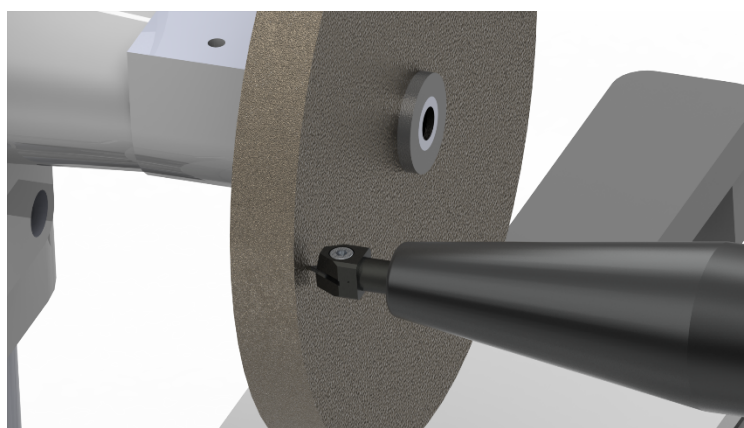
Emulsion with 2.5% oil

Cutting conditions :

Feed speed: 240 mm/min

Grinding wheel speed: 1000 rpm

Vertical pass socket: 0.03 mm



Result :

Sharpened grinding wheel giving complete satisfaction.
Low number of passes, improved productivity.

RECTIFICATION

