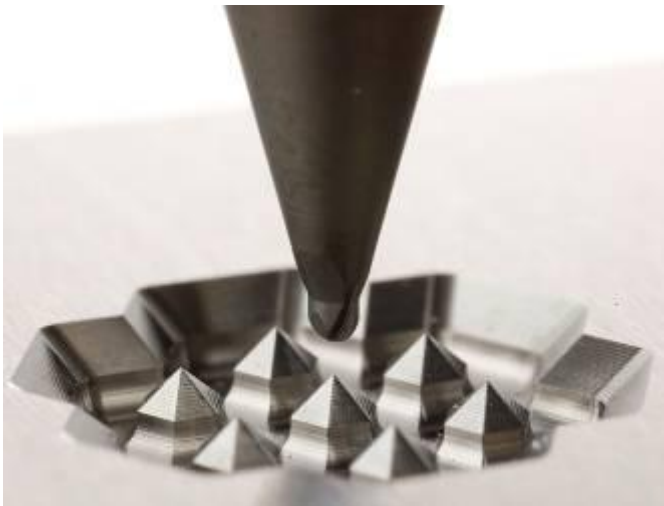
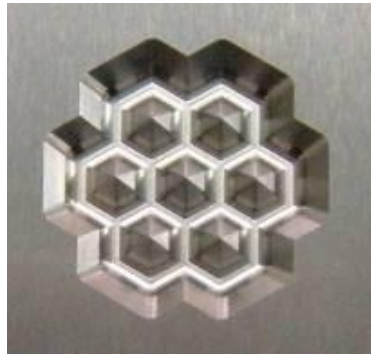
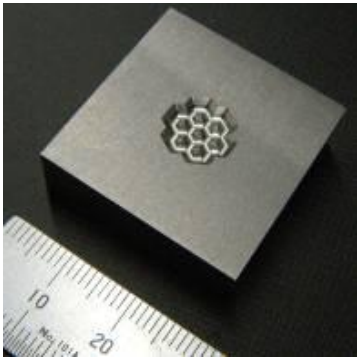


UDCB Cemented Carbide Hexagonal Pyramid Shape

Model

Hexagonal pyramid shape

Size: 10.2 x 10.2 x Depth 1.39 mm



Milling Condition

Tool	2-Flute ball UDCB 2010-0070 (R0.5 x 0.7)
Work material	Super micro grain cemented carbide VF-20 (92.5HRA)
Spindle Speed	30,000 min ⁻¹
Feed Rate	300 mm/min
a_p	0.05 mm
a_e	0.25 mm (Near a bottom surface 0.03 mm)
Coolant	Air blow
Cycle time	36 min
MRV	72.6 mm ³ (2.02 mm ³ /min)

Tool after milling

