

CVD Drill - Case study

Test parameters

Customer: IL, Aerospace
CVD Drill .251" (6.4mm)
Speed: 8000 RPM,
Feed: 400 mm/min
Coolant: Flood coolant
CFRP: 787 I beam part 4-7 mm thickness



Summary:

Drill performed 1500 holes with excellent quality with no delamination nor burs.