

Auto Lenses Graphite Electrode Cutting Demo

Machine

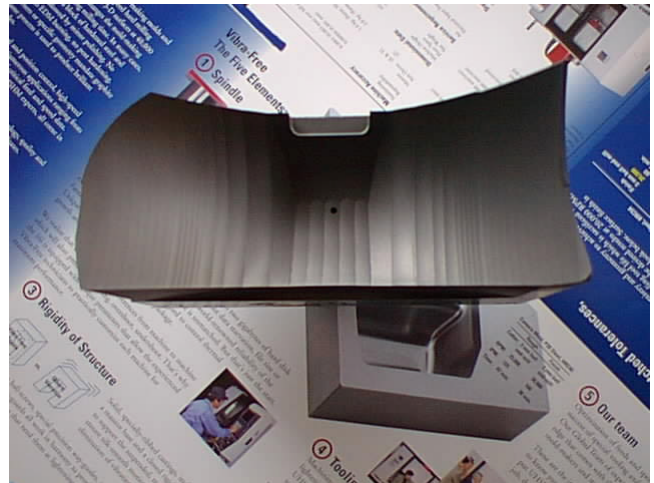
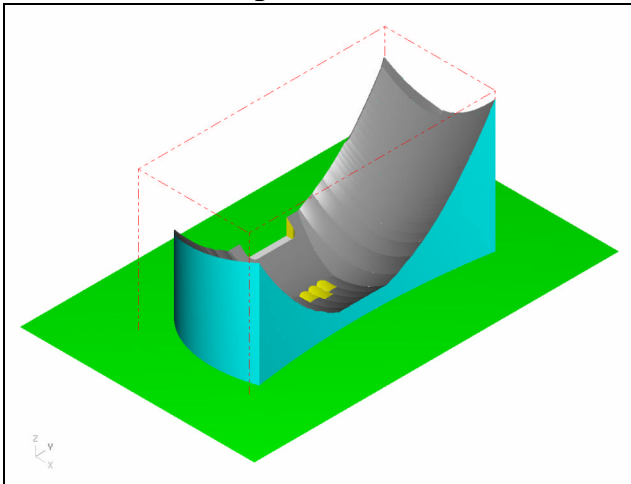
VIBRA-FREE high-speed machine center



- Cutting feed-rate 472 in/min
- Advanced FANUC 16i-MA CNC with High Precision Contour Control (HPCC)
- Direct drive (motorized) Super-High-Speed spindle (42000RPM)
- Vibration-free rigid bridge type structure
- Compact ATC with 18 tools
- Graphite milling & harden tool steel milling (Up to HRC62) capability

Part (Blank size: 6.75” x 5.” x 2.”)

Auto Lenses Graphite Electrode



Specifications

Number of program: 1 (Trode6c1.NC)

Number of cutting tool: 1 (G54, T1)

Stock material: Graphite

Demo Summary (TRODE6C.MC8)

TOOLPATH	CUTTER	COATING	RPM	IPM	TIME (Min.)
Finish	1/8” Ball EM 4F	Diamond	40000	250	41
Total time					41