

EMR-3008K ϕ 4.0mm Drilling Application (A2017)

Motor Spindle EMR-3008K/E3000
 Machine Sodick MC (MC430L)
 Tools Nachi ϕ 4.0 Carbide Drill
 Aqua Drill Regular AQDR ϕ 4.0
 Work Aluminum alloy A2017
 Drilling Φ 4.0 $\times$ 8.0L Blind hole drilling
 Coolant Non-water-soluble cutting oil
 Drilling condition

	Nachi	NAKANISHI
Cutting Speed [m/min]	100	100
Spindle Speed [min ⁻¹]	8,000	8,000
Feed Rate[mm/rev]	0.1	0.08
Feed [mm/min]	800	0.8 times 
Step	—	0.8
E3000 Controller load meter	—	continuous duty operation

