

Machine Name : 5 Axis Machining Center

Brand : Makino

Machine Model : D500

Stock No. : 67543

Ex-factory Date : 2023



Main Technical Parameters:

CNC System: Professional 6

spindle: HSK 63

Spindle speed: 20,000 RPM

Worktable size: 400*400mm

three-axis travel: 550*1000*500mm

A-axis travel: +30°/-120°

C-axis travel: 360°

X-axis Fast moving rate: 48,000 mm/min

Y/ Z-axis Fast moving rate: 5000mm/min

X-axis Cutting rate: 32,000 mm/min

Cutting rate of Y/Z axis: 40,000 mm/min

Maximum workpiece size: 650*420mm

Load-Load: 350kg

magazine capacity: 60

Tool to Tool: 4.2 seconds

Maximum Tool diameter: 140mm

Maximum Tool weight: 8kg

Configuration

It has a cutting fluid cooling function.

Online measurement.

Tool Aligner.

Central outlet.



