

Machine Name : Five axis CNC tool grinder

Brand : Walter

Machine Model : HELITRONIC POWER

Stock No. : 4812161

Ex-factory Date : 2017



Main Technical Parameters:

Three-axis travel (X/Y/Z): 460 × 320 × 660 mm

Maximum operating speed: 15 m/min

C-axis rotation range: $\pm 200^\circ$

A-axis rotation: ∞ (continuous rotation)

Minimum workpiece diameter: 3 mm

Maximum workpiece diameter: 320 mm

Maximum workpiece diameter (with automatic worktable): 290 mm

Maximum workpiece length (external grinding): 350 mm

Maximum workpiece length (face grinding): 280 mm

Maximum workpiece weight: 50 kg

Linear axis control resolution: 0.0001 mm

Rotary axis control resolution: 0.0001°

Grinding spindle speed: 0-10,500 rpm

Maximum grinding wheel diameter: Ø200 mm

