

Machine Name : Tool grinder

Brand : AMADA

Machine Model : SSR5

Stock No. : 466861

Ex-factory Date : Supplementary



Main Technical Parameters:

CNC System: FANUC

Suction cup diameter: $\varnothing 508\text{mm}$

The maximum swing range of worktable is 550mm

Worktable speed: 50-300rpm (21 adjustable gears)

Distance from the suction cup to the grinding wheel: 125mm

Z-axis (vertical) travel: 190mm

X-axis ram travel: 335mm

grinding wheel inclination Angle: $\pm 3^\circ$

grinding wheel size: 335×38×127mm

grinding wheel speed: 0-2500rpm

grinding wheel motor power: 10HP (approximately 7.5kW)

Control axis: 3 axes (servo drive)

Standard equipped with an automatic trimming function

hydraulic design (reducing thermal deformation)

Dual-sided teaching function + hand pulse operation

Feed resolution X-axis/vertical axis: 0.1 μm

fast movement rate Pillow: 10m/min

Vertical axis: 5m/min;

Equipment size: 2200mm × 1800mm × 2100mm

Equipment weight "3500kg"

Install the power supply. Three-phase AC " 200V/220V 50/60Hz

Rated power: 15kVA



