

Machine Name : Coordinate grinder

Brand : HAUSER

Machine Model : S70

Stock No. : 10800

Ex-factory Date : 1988



Main Technical Parameters:

Assembly and transformation machine, not original model

March 2024 New Siemens 828D CNC System

Worktable: 1600 x 1219 mm

Maximum Worktable load: 1271kg

X axis travel: 1500 mm

Y-axis travel: 1000 mm

W beam travel: 800 mm

Z sleeve: 130 mm

Distance from spindle to worktable/column: 749 mm/950 mm

Grinding circle diameter: 250 mm

Grinding taper: ZOJE 16 degree

Planetary spindle speed: 5-250

Machine Footage (L W H) : 4330x 306x 320mm

Machine weight: 13,210 kg

Homemade watch frame, a set of collet clips

Grinding spindle 45S a: 9000-45,000 RPM

precision description: the whole step is 0.005mm(laser interferometer measurement report), roundness, vertical degree are within 0.0015mm. The equipment can be tested in the normal use of the constant temperature workshop.



