

Machine Name : Cylindrical grinder

Brand : STUDER

Machine Model : S20

Stock No. : 4812957

Ex-factory Date : 2011



Main Technical Parameters:

Center height: 100 mm

Maximum swing diameter: $\Phi 200$ mm

Maximum workpiece weight: 20 kg

Maximum grinding wheel diameter: $\Phi 350$ mm

Worktable swivel angle: $\pm 30^\circ$

Grinding capability: Taper grinding

Internal grinding attachment: Optional internal grinding head for combined internal and external cylindrical grinding

Roundness accuracy: 0.0002-0.0003 mm

Grinding accuracy: Micron-level precision grinding

Workhead: Stepless speed control

Workhead accessories: Optional chuck with adjustable swivel angle

Machine net weight: approximately 1,600 kg



