

## STUDER S 20-2

**Kind : Cylindrical grinder**  
**Manufacturer : STUDER**  
**Model : S 20-2**  
**Year : 1987**  
**Serial : 994.53**  
**Stock : 9949**



### TECHNICAL DETAILS

- centers height	: 100 [mm]
- distance between centers	: 650 [mm]
- length of internal grinding	: 100 [mm]
- Ø of internal grinding	: 3 to 40 [mm]
- maximal table orientation	: 30 [°]
- workhead	:
* spindle speed (variator)	: 60-1200 [Rpm]
* motor power	: 0.5 [kW]
* interior cone	: morse 4/2
- wheels sizes	: 350 x 30 x 127 [mm]
- wheelhead	:
* power	: 3 [kW]
* orientation	: 15/30 [°]
- maxi part weight	: 20 [kg]
- maxi power required	: 5 [kW]
<b>WEIGHT &amp; DIMENSIONS</b>	
- Machine floor space	: 3000 x 1400 [mm]
- Machine height	: 1600 [mm]
- Machine weight	: 1900 [kg]

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**EQUIPMENT**

- complete internal grinding attachment : 45.000 [rpm]
- 1 complete cooling device
- 1 counter headstock with fine adjustment
- 1 reversible and adjustable trueing device
- 1 directional diamond holder
- 2 axis X, Y digital display
- 1 steady rests 3 points