



CYLINDRICAL GRINDING MACHINE - STUDER S30-1

Grinding machines

Brand :	STUDER
Model :	S30-1
Year :	2008

TECHNICAL DETAILS & EQUIPMENT

Distance between centers :	1000 mm
Centers height :	175 mm
Grinding wheel holder headstock orientation :	0 - 180 °
Grinding wheel holder headstock indexing precision :	5 °
Grinding wheel dimensions :	500 x 63 x 203 mm
Cutting speed :	35 m/sec
Headstock power :	7.5 kW
Maximum workpiece weight :	130 kg
Table orientation :	10 °
headstock rotation speed :	35-520 rpm
EQUIPMENT :	
Sensitron 6 :	
Internal grinding spindle :	1
Measuring head MOVOMATIC ES124 for the diameter :	1
Tailstock :	1
Diamond grinding device for external wheel :	1
Radius grinding devic :	1
Display 2 axes HEIDENHAIN :	1
Lubricating tank with paper filtration :	1
Set of grinding wheel holders and grinding wheels :	1