SECONDHAND MACHINE TOOLS

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STUDER S25 CNC

Kind : Cylindrical grinder cnc
Manufacturer : STUDER
Model : S25 CNC
Year : 1999
Serial : 025-0096-90-018
Stock : 7461

External grinding

TECHNICAL DETAILS

- distance between centers	: 200 [mm]
- centers height	: 100 [mm]
- strokes (X/Z)	: 130 / 170 [mm]
WHEELHEAD	
- grinding wheels dimensions	: 400 x 63 x 127 [mm]
- peripheral speed	: 45 [m/sec]
- power	: 3 [kW]
- positioned at	: 30 [°]
WORKPIECEHEAD	
- type of cone	: MT4
- speeds	: 600 - 3000 [rpm]
- power	: 0,5 [kW]
- C axis indexing precision	: +/- 0,5 [°]
TAILSTOCK	
- type of cone	: CM2
- quill stroke	: 30 [mm]
ELECTRICAL SUPPLY	
- voltage	: 400 [V]
- frequency	: 50 [Hz]
- installed power	: 19 [kVA]
DIMENSIONS	
- floor space	: 1760 x 2180 [mm]
- height	: 2630 [mm]

Technical details without warranty, just for information. Should technical documents be available, the machine will be delivered along with CDROM PDF Files.
RD Machine Outils - SAS au capital de 1.250.000 Euros - Membre de l'Association Européenne des Marchands de Machines Outils

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- weight	: 4.000 [kg]
HOURS	
- under power	: 46.943 [h]
- working hours	: 21.529 [h]

EQUIPMENT

- CNC FANUC 16TB	
- soft options	: Studer Release B, Pictogramming
- interface	: RS232C
- electronic deported handwheel	
- direct measuring rules on axes X/Z	
- tailstock with fine concentricity adjustment	
- tailstock pinole hydraulic recoil	
- swiveling dressing wheel upon table	: FISCHER
AES-72x230/3	
- dynamic wheel balancing device	: DITTEL HBA 4000
- prepared for diameter sensor	: MOVOMATIC ES400
- prepared for parts loading/unloading robot	:
FELSOMAT	
- automatic front door	
- prepared for cooling	
- electrostatic aspiration	: ELOSTA BF2000
- pneumatic collets chuck	
- 1 wheel-holder	
- 1 grinding wheel	
- support arm for zero gravity wheel change	
- 1 balancing shaft	

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