

STUDER FAVORIT CNC

Tipo : Rectificadora cilíndrica cnc

Marca : STUDER

Modelo : FAVORIT CNC

Año : 2017

N° Serie : 1042-0458

N° Stock : 9729



CARACTERÍSTICAS TÉCNICAS

- distance between centers : 1000 [mm]
- centers height : 175 [mm]
- strokes (X/Z) : 285 / 1150 [mm]
- table orientation : 0 - 8,5 [°]

WHEELHEAD

- grinding wheels dimensions : 500 x 63 x 203,2 [mm]
- peripheral speed : 50 [m/sec]
- power : 9 [kW]
- swivelling range (manual) : -15 - +195 [°]
- indexing precision : 2,5 [°]

WORKPIECEHEAD

- type of cone : MT5
- speeds : 1 - 1500 [rpm]
- power : 1,8 [kW]
- bore : 30 [mm]
- C axis indexing precision : +/- 0,5 [°]

TAILSTOCK

- type of cone : MT4
- quill diameter : 50 [mm]
- quill stroke : 35[mm]

ELECTRICAL SUPPLY

- voltage : 400 [V]
- frequency : 50 [Hz]
- installed power : 20 [kVA]

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DIMENSIONS

- floor space : 3.430 x 2.024 [mm]
- height : 1.900 [mm]
- weight : 5.000 [kg]

HOURS

- under power : 3.692 [h]
- cutting hours : 1.832 [h]

EQUIPAMIENTO

- CNC FANUC FANUC 0i-TD
- 3 colors status lamp
- soft options : Studer Release E, Program Check
- electronic handwheel
- CNC controlled C axis for workpiece indexing
- constant programmable cutting speed
- linear scales on axes X/Z
- air cushion lift-off for all heads
- tailstock
- * with fine concentricity adjustment
- * with hydraulic retraction
- autocalibration device with length probe
- electronic contact detection : SENSITRON 6
- dynamic balancing device for external wheel : MPM
- dressing device upon tailstock
- micrometric table swivelling adjustment
- air conditioner for electric cabinet
- 3 wheel-holders
- 1 grinding wheel