

Ref. No.: 1241-10141258

SPINNER U1530

Overview and Technical Data:

SPINNER

SPINNER U5-1530 Advanced 5-Axis Siemens 840D





Year of Build: Dec 2018



Description:

Used SPINNER U5 1530 Advanced 5-axis BAZ with fixed table with two levels

CNC control: Siemens 840D-SL 5-axis simultaneous

Technical data:

- Working range:
 - X-axis: 1530 mm
 - Y-axis: 530 mm
 - Z-axis: 465 mm
 - ∘ feed/rapid traverse speed: 30 m/min
- Table
 - diameter integrated 5-axis table : 650mm
 - table dimensions rigid table : 920 x 540 mm
- Spindle 12.000 1/min / Mmax=97 Nm / Pmax=15,2KW /
- Tool holder: SK40
- HH ruler on x-y-z axes
- HH encoder on B&C axis
- Hydraulic brake on B&C axis
- Coolant gun
- Beacon lamp
- ATC 32 sets
- External handwheel
- Part measurement
- Renishaw OMP40 tool measurement
- Renishaw TS27R Kinematic
- Option and kinematic ball
- Chip conveyor
- Counter vice

Our U5-1530 series is a 5-axis Vertical Machining Center for high level and performing 5-axis machining

- with integrated swing/tilt-table in machine body
- AND additional fixed table in left side of working area



- for high level 5-face and 5-axis machining applications
- optionally with performance table and counter-weight function as well as big bore >100mm in table center
- moving column and therefore prefered for
- heavy workpieces
- high number of tools
- high spindle speed up to 20.000 rpm
- Most modern high-level controls and drives
- available with multiple automation applications

usually sold for highly universal applications where customers machine 3axis workpieces on the fixed table, 5-axis parts on the rotary-tilt table and long workpieces over both working areas as well, just in case needed for extra long workpieces. By taking off the top plate of the fixed table it is possible to support sharft-type workpieces of up to 400mm diameter with a tailstock and make 4-axis machining of long parts. So a very universal concept unique in the market and developed by SPINNER.



Technical Data:

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Control: SINUMERIK 840D Spindle Speed: 12.000 rpm Tool Holder: SK40 Tool Capacity: 32 x

Travels:

X-Axis: 1.530 mm Y-Axis: 530mm Z-Axis: 465 mm

Dimensions and Weight:

Height: 2.810 mm Width: 2.530 mm Length: 3.650 mm Weight: 10.500 kg

Buyer Information:

Condition: Very good condition Availability: Sold Sold as: EXW (Ex Works - Incoterm) VAT: 19 % Buyers Premium: 16 % Location: Turkey



Images:









Video:







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