

Ref. No.: 1438-09191113

Overview and Technical Data:

TILL

SEIGER SLZ 620E - Cycle lathe



Year of Build: Sep 2010



Description:

Used SEIGER SLZ 620E - cycle lathe for sale

CNC control: Siemens 840D SL

Technical details

- Turning diameter: 300 mm
- Turning length: 3.000 mm
- Swing diameter over bed: 405 mm
- Swing diameter over cross slide: 300 mm
- Main spindle:
 - Speed range main spindle: 1 3,200 min/-1
 - Drive power main spindle: 30 / 22 kW
 - Max. torque: approx. 2,000 Nm
 - Spindle head: DIN 55027 / 8
 - spindle diameter in front bearing: 130 mm
 - spindle bore: 93 mm
 - C-axis: 0.001 °
- Tool carrier:
 - System:Sauter
 - Number of tool places:12 pos.
 - Tool holder:VDI 30
 - traverse paths:
 - x-axis: 375 mm
 - z-axis: approx. 2.000 mm
- tailstock:
 - quill diameter: 90 mm
 - quill stroke: 180 mm
 - tailstock mount: MK 6
- feeds:
 - rapid traverse: X: 10 / Z: 8 m/min
 - feed force: X: 10 / Z: 14 kN
- Total power requirement: 40 kW
- Machine weight: approx. 5.0 t
- Space requirement: approx. 6.5 x 2.5 x 2.2 m



SEIGER supplies Siemens 840D Solution Line CNC systems with its machines, depending on the customer's choice and requirements. The updated control panel has a redesigned position of the controls for even greater operator comfort. Design features of the SLZ 620 E CNC machine include a robust support with a continuous hardened slide, direct position measurement using a glass scale and sealed air system for long-term measurement accuracy, as well as a wear-resistant polymer coating on the guideways and a full C-axis with rotary drive and high-resolution measuring technology. The large overhang above the slide provides good accessibility during shaft machining. The turret with stationary and driven tools provides access to a variety of machining options. The compact dimensions of the equipment allow the machine to be placed in a limited space and to be used not only in large enterprises, but also in small workshops or educational institutions. As an option, chip conveyors can be supplied as chain conveyors with belts and scraper conveyors of various designs.

The wide range of optional extras for the SEIGER SLZ 620 E makes it possible to optimise your workflow and help you fine-tune the serial production of parts, saving you money and time.



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Control: SINUMERIK 840D Machine Hours: 31727.00 hrs. Turning lenght: 3000.00 mm Turning diameter: 300.00 mm Spindle Speed: 3200.00 rpm Tool Holder: VDI 30 Driven Tools: 12.00 Tool Capacity: 12 x Tailstock: Yes Bezel: Yes

Dimensions and Weight:

Height: 2200 mm Length: 6500 mm Width: 2500 mm Weight: 5000 kg

Buyer Information:

Condition: Very good condition Available: Immediately Sold as: EXW (Ex Works - Incoterm) VAT: 19 % Buyers Premium: 18 % Location: Germany



Images:

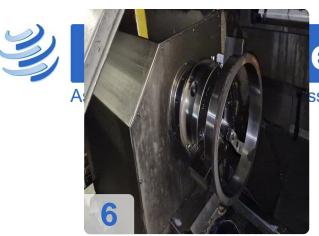




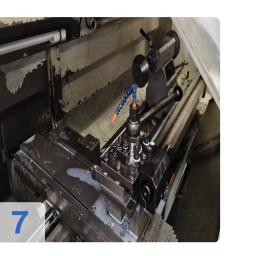




















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