



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 823-06061248

Overview and Technical Data:

DOOSAN - Puma 3100 CNC Lathe

DOOSAN



Year of Build: Dec 2014



Description:

Used DOOSAN Puma 3100 M CNC lathe

Run time: 969 hours 45 min.

Capacity:

- swing over bed 850 mm
- swing over saddle 670 mm
- recom. turning diameter 305 mm
- max. turning diameter 420 mm
- max. turning length 760 mm
- bar working diameter 102 mm

Travels:

- travel distance X-axis 293 mm
- travel distance Z-axis 830 mm

Feedrates:

- rapid traverse X-axis 30 m/min
- rapid traverse Z-axis 30 m/min
- Main spindle:
 - spindle speed 2800 r/min
 - spindle nose ASA A2-11
 - spindle through hole diameter 115 mm
 - min. spindle indexing angle (C-axis) 0,001 deg

Turret:

- no. of tool stations 12 st
- OD tool size 25 mm
- boring bar diameter 50 mm
- indexing time (1st swivel time) 0,15 s
- rotary tool spindle speed 5000 r/min

Tail stock:



- quill diameter 100 mm
- quill bore taper (live) MT#5
- quill travel 100 mm

Motors:

- main spindle motor 18,5 / 22 kW
- rotary tool spindle motor 7,5 kW
- coolant pump motor 0,4 kW

Installed options:

- signal tower (yellow, red, green)
- high pressure coolant pump 7 bar
- tool pre-setter (automatic type)
- oil skimmer
- tool monitoring function,
- hardened & ground jaws,
- parts catcher
- bar feeding mechanism readiness
- programmable tail stock,
- chip conveyor.



Technical Data:

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Control: FANUC
Machine Hours: 969.00 hrs.
Turning length: 760.00 mm
Turning diameter: 420.00 mm
Driven Tools: 12.00
Tool Capacity: 12 x
Tailstock: Yes
Bezel: No

Dimensions and Weight:

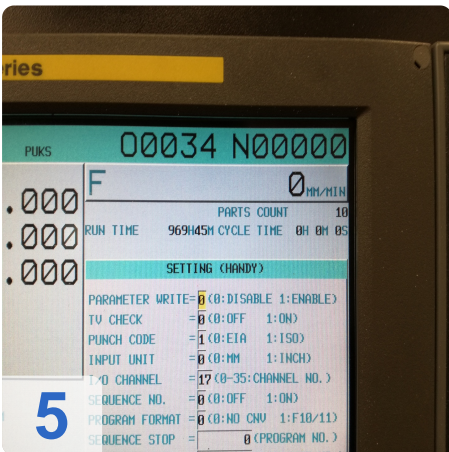
Height: 2010 mm
Length: 3908 mm
Width: 1978 mm
Weight: 5850 kg

Buyer Information:

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



Images:





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**Assessment and Sale of Used Assets world
wide**

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33