

CNC 4 AXIS VERTICAL BORER

Make: *TOS FEICHTER*
Type: *SKIQ 16*
Year: *2005 remanufactured*
CNC unit : *Siemens 840 D PL*

Specifications :

Turning capacities :

<i>Max. turning dia</i>	<i>2 800 mm</i>
<i>Max. turning height</i>	<i>1 750 mm</i>
<i>Max. workpiece weight</i>	<i>20 000 kg</i>

Spindle:

<i>Table dia (Manual chuck)</i>	<i>2000 mm</i>
<i>Rang of table speed</i>	<i>1-250 RPM</i>
<i>Live tool spindle speed</i>	<i>2-3000 RPM</i>

ATC:

<i>Automatic tool change</i>	<i>30</i>
<i>Cross-section of ram</i>	<i>250 x 250 mm</i>

Feed:

<i>Rapid rate (x-Axis)</i>	<i>10 m/min</i>
<i>Rapid rate (Z-axis)</i>	<i>5 m/min</i>
<i>Horizontal travel (x-axis)</i>	<i>1820 mm</i>
<i>Vertical travel (z-axis)</i>	<i>1250 mm</i>
<i>Y axis Travel</i>	<i>1995 mm</i>

Motors:

<i>Spindle motor</i>	<i>70 kW</i>
<i>Live tool motor</i>	<i>22 kW</i>
<i>Power requirement</i>	<i>215 kVA</i>



Equipped with : (Standard Accessories)

Complete splash guard

Table with manual 4-jaw chuck as spec.

Automatic lubrication system

Coolant system with tank

Chip conveyor

Options :

30 ATC KELCH

ATC for tool interface HSK 100

Air conditioner for electrical cabinet

Coolant through tool holder, 30 bar

These specifications are given in good faith and are correct to the best of our knowledge. Details are not binding.



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