



Inventory number: 22352

CNC jig grinder  
HAUSER S 35-400  
GE FANUC Series 16i-M



### Technical data

1 column execution

Table:

Table length	600 mm
Table width	380 mm
T-channel width	10 mm
Number of spline	6
Distance of the T-slots	50 mm
Table load max.	200 kg

Carriage:

Longitudinal travel (X-axis)	500 mm
Transversal travel (y-axis)	300 mm

Travel of the vertical slide 450 mm

Passage from grinding motor to table 485 mm

Max. grinding diameter 230 mm  
with display-plate 360 mm

Stroke of spindle-nose 340 mm

Max. angle with taper grinding:

up to 16 °

Vertical travel of grinding spindle:

stepless from 1 mm  
up to 110 mm

Travel speeds:

stepless  
from 0.5 m/min  
up to 12 m/min

Planetary motion speeds: c axis

stepless	
from	5 rpm
up to	250 rpm
Feeds:	
X axis	0 - 12 m/min
Y axis	0 - 12 m/min
W axis	900 mm/min
Voltage 50 Hz 3x	380 Volt
Spindle motor	7.5 kW
Machine's weight about	4000 kg
Overall dimensions machine:	
Length	2700 mm
Width	1700 mm
Height	2850 mm
Various accessories:	
Coolant system	
Paper filtration system	
Oil mist extractor	
Tool changer: (number of tools)	8
Type	EROWA
RS-232 Interface	



















