



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	















