



Inventory number: 22495

CNC jig grinder
HAUSER S 45-400
FANUC
2004



Technical data

2 columns execution

Table length	770 mm
Table width	630 mm
T-channel width	14 mm
Table load max.	500 kg
Longitudinal travel (X-axis)	700 mm
Transversal travel (y-axis)	500 mm
Vertical travel (W-axis)	500 mm

Feeds:

X axis	0 - 1800 mm/min
Y axis	0 - 1800 mm/min
W axis	0 - 1150 mm/min

Passage from grinding motor to table 0 - 600 mm

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

Passage between the columns 750 mm

Max. angle with taper grinding:
up to 16 °

Stroke speed Z-Axis:

Alternating stroke movement, infinitely adjust.

from Vmin.	0.5 mm/min
up to Vmax.	14000 mm/min

Stroke frequency Z	5 Hz
Stroke length Z, infinitely adjustable	130 mm
grinding spindle:	
speeds:	
from	4500 rpm
up to	80000 rpm
Radiale fine feed U-axis up to	5.5 mm
Voltage 50 Hz 3x	400 Volt
Various accessories:	
Centering divice with dial indicator	
MSS Multi-Sensoric-System	
Oil mist extractor	
CBN Redresser with HF-drive	
Tool changer: (number of tools)	12
Type	EROWA

























