

SAM 022495**HAUSER Type S 45-400**

Group	CNC jig grinder
Manufacturer	HAUSER
Type	S 45-400
Controller CNC	FANUC
Year	2004
Youtube video	https://youtube.com/shorts/3rJ1X3QJB5A?feature=share



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.

1 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 t/min

up to

80000 t/min

Radial fine feed U-axis up to

6 mm

Voltage 50 Hz 3x

400 Volt

Various accessories:

Centering device with dial indicator

MSS Multi-Sensoric-System

Oil mist extractor

CBN Redresser with HF-drive

Tool changer: (number of tools)

12

Type

EROWA







