

SAM 022352**HAUSER Type S 35-400**

Group	CNC jig grinder
Manufacturer	HAUSER
Type	S 35-400
Controller CNC	GE FANUC Series 16i-M
Youtube video	https://youtu.be/8TrhcODu_uo



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

1 m/min

up to

12 m/min

Planetary motion speeds: c axis

stepless

from

5 t/min

up to

250 t/min

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
Grinding motor 70S-ATC
Oil mist extractor
Tool changer: (number of tools)
Type
RS-232 Interface

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EROWA





