

**SAM 022309****HAUSER Type S 35-400**

<b>Group</b>	CNC jig grinder
<b>Manufacturer</b>	HAUSER
<b>Type</b>	S 35-400
<b>Controller CNC</b>	GE FANUC Series O-M
<b>Youtube video</b>	<a href="https://youtu.be/hPcU0PsVPR4">https://youtu.be/hPcU0PsVPR4</a>



## 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



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