



TYPE OF MACHINE :

**CNC jig grinding machine**

STOCK N°

**90096**

BRAND

**HAUSER**

MODEL

**S55-400**

YEAR

**2002**

LOCATION

**73240 St-Genix-les-Villages,  
FRANCE**

[DIRECT LINK](#)





## TECHNICAL CHARACTERISTICS

CNC control	FANUC 160i-M
Stroke X axis	1300 [mm]
Max. Stroke speed X axis	1800 [mm/min]
Rapid traverse rate X axis	4000 [mm/min]
Stroke Y axis	800 [mm]
Max. Stroke speed Y axis	1800 [mm/min]
Rapid traverse rate Y axis	4000 [mm/min]
Stroke Z axis	170 [mm]
Min. Stroke speed Z axis	0.500 [mm/min]
Max. Stroke speed Z axis	14000 [mm/min]
Stroke frequency Z axis	max. 5 [Hz]
Stroke W axis	635 [mm]
Rapid traverse rate W axis	1150 [mm/min]
Planetary speed C axis	5 - 300 [rpm]
Stroke U axis (radial feed)	5.5 [mm]
Distance between columns	970 [mm]
Table length	1440 [mm]
Table width	860 [mm]
Max. distance spindle nose / table	750 [mm]
Max. load on table	800 [Kg]

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## ADDITIONAL INFORMATION

### EQUIPMENT INCLUDED:

x1 HI-CUT pack including:

- protection of the work area
- mist extractor with electrostatic air filter
- fire protection system (to be inspected by a qualified organization)
- Cooling unit (tank + pump) with automatic belt filter

x1 70S-ATC grinding motor 9000-70000 [rpm]

x1 cable for grinding motor

x1 MSS (Multi-Sensoric System) tool detection device

x1 RENISHAW OMP400 part probe

x1 set of grinding arbors

Various manuals

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