



Inventory number: 22290

CNC jig grinder  
HAUSER S 35-400  
GE FANUC Series 16i-M  
2003



### Technical data

1 column execution

Table length	600 mm
Table width	380 mm
Longitudinal travel (X-axis)	500 mm
Transversal travel (y-axis)	300 mm
Regolazione angolare del cannotto	°
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	0.5 m/min
up to	12.0 m/min
Planetary motion speeds: c axis	
stepless	
from	5 rpm
up to	250 rpm

Voltage	50 Hz 3x	380 Volt
Total power required		10.2 HP
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		
Lamp		
MSS Multi-Sensoric-System		
Oil mist extractor		
CBN Redresser with HF-drive		
Tool changer: (number of tools)		12
Type		EROWA





GE Fanuc Series 16i-M

POSITION PRESENTE

00001 N00022

(ABSOLU)  
 X -74.9514  
 Y -57.5895  
 U -0.0208  
 C 268.6610  
 W 317.3400

F 0 MM/M

MESSAGE D'ALARME

(MODAL)  
 300 G40 G34 F H  
 317 G43 G64  
 390 G90 G69 H  
 322 G90 G15 D T  
 394 G58 G40.1  
 321 G67 G25 S  
 SACT 0

JOG \*\*\*\*\* 15:01:34

ABSOLU RELATI TOUS MANI

ALARME HSG HISTOI

FANUC

Control panel keypad with alphanumeric keys (A-Z, 0-9), function keys (F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z), and various icons for machine control.

D	d	Lmax	Diam
100	45	80	4.5
80	45	140	80
63	45	140	80
50	45	140	80
40	16	100	5.0
30	16	100	9
25	16	100	11
20	16	100	13
16	10	60	16
15	8	50	65
13	10	65	20
12	8	10	40
11	8	10	35
10	10	65	28
9	8	50	30
8	8	55	33
7	4	6	20
6	4	6	27
5	3	4	22
4	3	22	30
3	3	22	66
2	3	15	72
1	3	12	100
1	3	5	140
1	3	5	160



































