



Inventory number: 19015

CNC Jig boring machine
SIP 640
GE FANUC 11



Technical data

Table length	1100 mm
Table width	842 mm
Table load max.	1500 kg
Longitudinal travel (X-axis)	1000 mm
Transversal travel (y-axis)	700 mm
Vertical travel (z axis)	780 mm
Drill capacity in steel	60 mm
Taper in spindle: ISO	4 B
Diameter of drilling spindle	135 mm
Stroke of drilling spindle (Z-axis)	300 mm
Bore diameter min.	60 mm
Bore diameter max.	300 mm
Distance table to spindle	1000 mm
Spindle speeds:	
number (steps)	18
from	20 rpm
up to	3000 rpm
Feeds:	
Table:	
from	0.1 mm/min
up to	6000 mm/min
Drill spindle slide:	
number (steps)	6
from	0.01 mm/r
up to	0.39 mm/r
Rapid traverse:	

Table:longitudinal	6000 mm/min
transversal from	6000 mm/min
vertical	6000 mm/min
Distance between columns	1100 mm
Voltage 50 Hz 3x	380 Volt
Spindle motor	8.84 HP
Machine's weight about	10600 kg
Overall dimensions machine:	
Length	3280 mm
Width	2335 mm
Height	3205 mm









