

Family: CNC MACHINE CENTRES AND ROUTERS	Code: 004322
SubFamily: CNC Machine Center with NESTING Table	
Brand: BIESSE	
Model: SKILL 1536 G FT	



Type of work	Drilling Routing
X axis working area	148.03 inch
Y axis working area	61.02 inch
Working Table	pienoNesting
Main Electrospindle power	12 KW
Number of controlled axes	3 axes
Total number of drilling spindles	10
Total number of tool changer positions	12
X axis work area	148.03 inch
Y axis work area	61.02 inch
Max panel passage	4.72 inch
X axis movement speed	196.85 ft/min

Y axis movement speed	196.85 ft/min
Z axis movement speed	65.62 ft/min
No. working fields	2
Working table	yes
Working table	Nesting
No. tables	1
Width	61.02 inch
Length	148.03 inch
Material	Phenolic
Vacuum pump	yes
No. pumps	1
Single capacity	300 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 10
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Automatic tool change : yes Motor power : 16.09 hp r.p.m. : 24000 RPM
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 12 Tool : positioned at the side of the machine
Safety standard EC mark	yes
Safety system	Front safety mats
Total installed power	25.3 KW