

Family: CNC MACHINE CENTRES AND ROUTERS

Code:
004271

SubFamily: CNC Machine Centres With Pod And Rail

Brand: BIESSE

Model: ROVER C 9.65



Type of work	Drilling Routing
X axis working area	6450 mm
Y axis working area	1900 mm
Main Electrospindle power	12 KW
Number of controlled axes	4 axes
Total number of drilling spindles	50
Total number of tool changer positions	33
X axis work area	6450 mm
Y axis work area	1900 mm
Max panel passage	350 mm
X axis movement speed	100 m/min
Y axis movement speed	100 m/min

Z axis movement speed	30 m/min
No. working fields	2
Working table	yes
Working table	Pod and Rail
No. of Rails	10
With positioning by NC	yes
Vacuum cups to secure piece being processed	yes
with positioning by NC	yes
Vacuum pump	yes
No. pumps	1
Single capacity	270 m3/h
Boring units	1

BORING UNITS 1

Unit : top

Vertical Boring Spindles : 34

Horizontal Boring Spindles in X : 10

Horizontal Boring Spindles in Y : 6

Total number of vertical + horizontal spindles : 50

Router Spindles	2
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ROUTER SPINDLES 1

Unit : top

No. controlled axes : 4

Automatic tool change : yes

Motor power : 12 kw

r.p.m. : 24000 RPM

ROUTER SPINDLES 2

Unit : top

No. controlled axes : 3

Automatic tool change : yes

Motor power : 12 kw

r.p.m. : 24000 RPM

Grooving unit	1
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	GROOVING UNIT 1 Unit : top Unit : Fixed for Grooving in X
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 33 Tool : positioned at the rear of the machine
Safety standard CE mark	yes
Protection structure for operating units with safety sensors	yes
Protective mesh secured to the machine	yes
Safety system	Front safety mats
Waste chip conveyor	yes
Total installed power	32,7 KW