

Family: CNC MACHINE CENTRES AND ROUTERS	Code: 004271
SubFamily: CNC Machine Centers With Pod And Rail	
Brand: BIESSE	
Model: ROVER C 9.65	



Type of work	Drilling Routing
X axis working area	253.94 inch
Y axis working area	74.80 inch
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	253.94 inch
Y axis work area	74.80 inch
Max panel passage	13.78 inch
X axis movement speed	328.08 ft/min
Y axis movement speed	328.08 ft/min

Z axis movement speed	98.43 ft/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 : 16.09 hp

r.p.m. : 24000 RPM

ROUTER SPINDLES 2

Unit : top

No. controlled axes : 3

Automatic tool change : yes

Motor power : 16.09 hp

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 EC 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