

Family: CNC MACHINE CENTRES AND ROUTERS	Code: 004086
SubFamily: CNC Machine Centers With Pod And Rail	
Brand: BIESSE	
Model: ROVER 24 S	



Type of work	Drilling Routing
X axis working area	120.47 inch
Y axis working area	51.18 inch
Main Electrospindle power	7.5 KW
Number of controlled axes	3 axes
Total number of drilling spindles	20
Total number of tool changer positions	7
X axis work area	120.47 inch
Y axis work area	51.18 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	6
Vacuum cups to secure piece being processed	yes
No. vacuum cups	18
Vacuum pump	yes
No. pumps	1
Single capacity	100 m3/h
Boring units	1
	BORING UNITS 1 Unit : top Vertical Boring Spindles : 14 Horizontal Boring Spindles in X : 4 Horizontal Boring Spindles in Y : 2 Total number of vertical + horizontal spindles : 20
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Automatic tool change : yes Motor power : 10.06 hp
Grooving unit	1
	GROOVING UNIT 1 Unit : top Unit : Fixed for Grooving in X
Control system	NC1000
Safety standard EC mark	yes
Protective mesh secured to the machine	yes
Safety system	Front safety mats