

Family: CNC MACHINE CENTRES AND ROUTERS	Code: 004112
SubFamily: CNC Flexible Drilling & Inserting	
Brand: BIESSE	
Model: SKIPPER V31	



Type of work	Drilling Routing
X axis working area	98.43 inch
Y axis working area	35.43 inch
Number of controlled axes	3 axes
Total number of drilling spindles	16
X axis work area	98.43 inch
Y axis work area	35.43 inch
X axis movement speed	82.02 ft/min
Y axis movement speed	164.04 ft/min
Z axis movement speed	16.40 ft/min
Clamps to secure piece being processed	yes
Boring units	1

BORING UNITS 1

Unit : top

Vertical Boring Spindles : 10

Horizontal Boring Spindles in X : 4

Horizontal Boring Spindles in Y : 2

Total number of vertical + horizontal spindles : 16

Router Spindles

1

ROUTER SPINDLES 1

No. controlled axes : 3

Grooving unit

1

GROOVING UNIT 1

Unit : top

Unit : Fixed for Grooving in X

Max. tool diameter : 4.72 inch

Safety standard EC mark

yes