

Data Sheet

Reference No.: 42635

Jig Boring Mill -vertical-

Brand: SIP
Model: 5000/7
YoM, approx.: 1998 used
Reconditioned:
Controls: CNC controls SIEMENS 840 C



basic design

basic design: plano type

Working Range -cubic-

number of processing axes (excl parallel axes):	3
.. among of them simultaneous CNC axes:	3
X-axis travel:	1600 mm
Y-axis travel:	1100 mm
Z-axis travel:	1000 mm
distance spindle nose - table surface (max.):	720 mm

Table

table surface (left-right):	1700 mm
table surface (front-back):	1200 mm

spindle / head

spindle type: vertical	
spindle revolutions (min):	10 /min
spindle revolutions (max):	6000 /min
tool fixture: ISO SK 50	
drive power:	11 kW

Tool magazine

magazin type: cartridge magazine	
number of positions:	130

automatic workload equipment

number of store positions:	130
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Axis drives

traverse velocity X (max):	10000 mm/min
traverse velocity Y (max):	10000 mm/min
traverse velocity Z (max):	6000 mm/min

attachments

coolant unit: yes

Electrical specifications

mains power supply:	35 kVA
mains voltage:	400 V
mains frequency:	50 Hz

Seller:

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Photos & Documents

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