

Sawing- and Drilling Plant

VERNET BEHRINGER HBP 530/1104G-NC1-BM



Sorry the machine has been sold already!

stock-no.: 1000603
type of machine: Sawing- and Drilling Plant
make: VERNET BEHRINGER
type: HBP 530/1104G-NC1-BM
year of manufacture: 1996/1997
type of control: CNC
country of origin: Germany
storage location: Leipzig 2
delivery time: immediately
freight basis: EXW, free on truck unpacked
price: on request



technical details

cutting range:	1200 x 500 mm
round material:	bei 90° = 530 mm
flat material:	bei 90° = 1200x500 mm
round material:	bei 45° re/li = 530 mm
flat material:	bei 45° re/li = 700x500 mm
cutting speed:	17-110 m/min
mitter cutting - both sides:	45 °
dimensions of saw-band:	8800 x 54 x 1,6 mm
bore diameter:	35 mm
spindle taper:	SA 40
spindle stroke:	vertical 0-350 mm
spindle revolutions per minute :	200-800 U/min
number of spindles:	3 Stück
control:	7-achsig numerisch
feed min/max:	max. 300 mm/min
dimension machine approx.LxWxH:	Bohranl.: 4,26x0,95x2,9 m
dimension machine approx.LxWxH:	Säge: 4,9x2,32x3,36 m
dimensions electric cabinet:	2000x750x2000 mm
space requirements of the machine approx.:	B:4,26xT:0,94xH:2,97 m
dimension conveyor roll:	eine: z.B. 4,5x1,75x0,9 m

additional information

- consisting of a mitre cut saw (bandsaw) and a multi spindle - portal drilling machine and roller conveyors
- art of steel beams which can be processed:
IPN-IPE; HEA-HEB; UPN; UAP and angle profiles
- mitre saw cut (bandsaw) make: Behringer; type:HBP 530/1204G-NC1-BM;YOM:1996; working area round/flat
- 90° = 530/1200x500mm; round/flat 45° right/left=530/700x500mm; dimensions: L:4,9xW:2,32xH:3,36m; weight: approx. 6 t
- height over floor: 800mm; power requirement approx. 7,5 kW

Sawing- and Drilling Plant

VERNET BEHRINGER HBP 530/1104G-NC1-BM



- multi spindle - portal drilling machine make: Vernet Behringer; Type: FP1200 CNC; YOM 1997; usable cross section
- min./max. W:400-L:1200mm; revolution per minute 200-8000 rpm; dimensions L:4,26xW:0,95xH:2,9m
- multi spindle drill machine with 3 spindle taper SA 40, power requirement 50kVA, weight approx. 7,2 t
- clamping tailstock movement is hydraulic
- Available with that machine are diverse roll conveyors for intake and removal of the workpieces.

conveyor rolls:

- intake 18m
- removal 13,5m/ 3 pcs
- workpiece infeed automatic via CNC measuring carriage
- material feed 0-60m/min via slide carriage

equipment:

- marking machine, pneumatic
 - CE- marking available
- i.D.