

Sawing- and Drilling Plant

Peddinghaus BDL 600/3B



Sorry the machine has been sold already!

stock-no.:	1000605
type of machine:	Sawing- and Drilling Plant
make:	Peddinghaus
type:	BDL 600/3B
year of manufacture:	1998
type of control:	CNC
country of origin:	USA
storage location:	Leipzig 4
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



technical details

cutting range:	630 x 390 mm
round material:	- mm
flat material:	610 x 330 mm
Beam size:	610 x 330 mm
max. machining width:	610 mm
min. machining width:	75 mm
machining height:	330 mm
material thickness:	min. 19 mm
control:	Fagor 8025/8030 CNC
material length:	1055 mm
mitter cutting - both sides:	ja - 45/30 °
dimensions of saw-band:	6910 x 41 x 1,3 mm
Number of drilling aggregates:	3 Stk.
drilling diameter:	8 - 27 mm
spindle revolutions per minute :	75 - 585 U/min
spindle travel:	330 mm
feeds::	varaibel/variable 25-300 mm/min
workpiece weight:	18700 kg
total power requirement:	35 kW

additional information

CNC controlled Peddinghaus drill saw line BDL 600/3B, with bandsaw and roller feed measuring unit for use at steel and metal production. This BDL 600/3B has 3 drill spindles (1 spindle per axis) with power of 3,75 kW per spindle. The feeding speed is continous variable between 25-300 mm/min. The bandsaw of the Peddinghaus BDL 600/3B has a cutting range at 90° of 630 x 390, mitre cut at 45° of 437 x 390 and at 30° of 273 x 390 mm. Conveyor Roll input / output each approx. 16.000mm