

Band Saw - Automatic - Horizontal

Bauer HS 420A



Sorry the machine has been sold already!

stock-no.:	1000272
type of machine:	Band Saw - Automatic - Horizontal
make:	Bauer
type:	HS 420A
year of manufacture:	1992
type of control:	other
country of origin:	Germany
storage location:	Leipzig 4
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

cutting diameter:	420 mm
saw band length:	5200 x 32 mm
saw band width:	1,1 mm
cutting range 90 degrees: round:	420 mm
cutting range 90 degrees: flat:	635 x 290 mm
cutting range 45 degrees: round:	360 mm
cutting range 45 degrees: flat:	420 x 300 mm
cutting speed:	18 - 108 / stufenlos m/min
total power requirement:	2,7 kW
weight of the machine ca.:	1,0 t
dimension machine approx.LxWxH:	ca. 3,2 x 1,5 x 1,45 m

additional information

Band saw fully automatic
Range of application: for sawing metal, cast iron and plastic materials.
It can be operated manually but also in automatic mode.
lifting and lowering of the saw arm is done hydraulically
shortest length to be sawn: 3,0 mm
piece counter in the range of 1 - 999 cuts possible (automatic mode not functional)
hydraulic cutting pressure control in the saw feed
chip brush
hydraulic vice clamping
CNC controlled material stop "Multitron"
incl. roller conveyors (infeed roller conveyor driven, outfeed roller conveyor running)
cross conveyor electrically pre-equipped
Miter from 45 - 90° possible
Coolant system with pump
Saw band direct cooling