

Machining Center - Vertical

Mazak ATV-10



stock-no.:	0208023
type of machine:	Machining Center - Vertical
make:	Mazak
type:	ATV-10
year of manufacture:	1987
type of control:	CNC
country of origin:	Japan
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

x-travel:	760 mm
y-travel:	450 mm
z-travel:	500 mm
control:	Mazatrol CAM M-2
tool changer with:	30 tools (Kettenmagazin) Plätze
spindle taper MT:	ISO 40
Revolution per minute:	28 - 4500 U/min.
feed speeds infinitely variable:	X/Y/Z: max. 2.000 mm/min
max. torque on the spindle:	ca. 23 Nm
rapid traverse::	X / Y: 24 m/min
rapid traverse::	Z: 15 m/min.
bore capacity in steel (diameter):	Ø 40 mm
table-size:	500 x 1150 mm
table load capacity - central/maximum:	700 kp
interface:	
total power requirement:	11 kW (24,4 kVA) kW
Weight approx.:	6,8 t
dimension machine approx.LxWxH:	3,7 x 2,5 x 2,6 m
chip conveyor:	L: 3,7 x B: 0,75 x H: 1,35 m

additional information

ATC tool magazine for 30 tools up to Ø 100mm x 330mm, SK40
Hinged belt chip conveyor Knoll-120S-1 with ejection height of 1130mm
Coolant tank with pump, 200liter capacity, 30 l/min.
Operation via control panel with boom 2000mm.

accessories:
cooling lubricant pump
Base plates