

milling machining centers - vertical

HAAS TM 1P



Sorry the machine has been sold already!

stock-no.:	0200891
type of machine:	milling machining centers - vertical
make:	HAAS
type:	TM 1P
year of manufacture:	2010
type of control:	CNC
country of origin:	USA
storage location:	Leipzig 1
delivery time:	on demand
freight basis:	EXW -free on truck
price:	on request



technical details

x-travel:	762 mm
y-travel:	305 mm
z-travel:	406 mm
control:	HAAS Automatic CNC
table-size:	1213x267 mm
table load:	454 kg
spindle taper:	BT 40
number of spindle speeds:	4000 U/min
distance spindle nose and table:	min/max: 102/508 mm
rapid traverse:	x/y/z: 5,1 m/min
tool piece magazine with:	10 tool place
total power requirement:	5,6 kW
weight of the machine ca.:	1,75 t
dimension machine approx.LxWxH:	3,1x1,8x3,2 m

additional information

equipment:
swarf conveyor (worm conveyor)
hand wheel for manual control
coolant device
optional:
swarf container (No. 1100816) available for 300,00 EUR
optional clamping devices
accessories:
div. tools & tool tapers (see pictures)
i.D.