

CNC Lathe

NILES-SIMMONS N10



Sorry the machine has been sold already!

stock-no.:	0300575
type of machine:	CNC Lathe
make:	NILES-SIMMONS
type:	N10
year of manufacture:	1993
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



technical details

turning diameter over bed:	270 mm
turning dia. over face-slide:	mm
turning length:	630 mm
swing diameter:	400 mm
travel -x axis:	745 längs mm
travel - cross:	200 mm
control:	Sinumerik 820T
spindle bore:	62 mm
tool turret - number of stations:	12 places
range of revolution per minute:	10 - 5000 U/min
operating hours - idle run:	5094 h
rapid traverse x + z axis:	12 / 20 m/min
tailstock taper MT:	3
total power requirement:	40 kW
weight of the machine ca.:	3,5 t
dimension machine approx.LxWxH:	2,8 x 2,2 x 2,0 m

additional information

more data:

- tool carrier - disc turret Sauter
- 3-jaw chuck Ø 200mm Forkardt
- tailstock (displacement approx. 600mm with speed 2m/min; quill stroke=112mm with speed 10m/min; MK3 mount)
- coolant system
- operation via control panel and 2 double foot switches
- optical adjusting device for tools