

Machining Center - Vertical

CINCINNATI-MILACRON Sabre 750



stock-no.:	0200876
type of machine:	Machining Center - Vertical
make:	CINCINNATI-MILACRON
type:	Sabre 750
year of manufacture:	1996
type of control:	CNC
country of origin:	England
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck
price:	on request



technical details

x-travel:	762 mm
y-travel:	510 mm
z-travel:	560 mm
control:	Heidenhain TNC 415 OR 360
tool changer with:	21 place
table clamping surface::	865 x 510 mm
table load:	455 kg
tool taper:	SK40
spindle revolutions per minute :	60 - 8000 U/min
feed::	X/Y/Z: 15 000 mm/min
rapid traverse :	X/Y/Z: 24 m/min
compressed air:	Bedarf: 5,5 bar
Total power requirement:	30 kVA
motor capacity:	Spindelmotor: 11,0 kW
max. torque on the spindle:	konstant: von 60 - 750 KN
Weight approx.:	4,3 t
dimension machine approx.LxWxH:	2,6 x 2,8 x 2,6 m
dimension coolant device:	L: 2,7 x B: 0,8 x H: 0,8 m

additional information

Machining center with automatic tool changer

IKZ and coolant supply through nozzles

Chip and coolant tray

Lubrication system through ball screws

Manual control unit

Heidenhain TNC 415 - dialog or according to ISO (machining cycles: deep hole drilling; tapping; slot milling; rectangular pocket and circular pocket milling; SL cycles), up to 100 programs in file management

Machine can be visited with pleasure under power.

i.D.