

Machining Center - Vertical

MATEC 30L



stock-no.:	0208027
type of machine:	Machining Center - Vertical
make:	MATEC
type:	30L
year of manufacture:	1999
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	by agreement
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

x-travel:	2000 mm
y-travel:	600 mm
z-travel:	500 mm
control:	Bosch Typ3 osa (Bahnsteuerung)
bore capacity in steel (diameter):	40 mm
metrical thread cutting:	22 M
tool changer with:	24 Plätze
number of spindle speeds:	0 - 9000 U/min.
spindle taper MT:	SK 40
spindle throat:	650 mm
distance spindle nose and table:	100 - 600 mm
feed range:	30.000 (programmierbar) mm/min
rapid traverse::	X/Y+Z: 30 / 30 / 30 m/min
table-size:	Spannfläche: 2500x650 mm
interface:	
total power requirement:	42 kW
Weight approx.:	6,8 t
dimension machine approx.LxWxH:	3,5 x 5,4 x 3.,2 m
dimensions electric cabinet:	580 x 1300 x 2200 mm

additional information

Execution:
CTS cooling through main spindle
Central oil lubrication
Coolant paper belt filter (L:2000xW:1000xH:1200)
Chip conveyor Küma type SF1/400WB (L:5.000xW:550xH:1460mm)
Hydraulics MeWesta Hydraulik GmbH
IKZ Cooling unit hydraulics BKW GmbH
Cooling unit on switch cabinet Rittal
AC main spindle drive 16 kW (direct drive)
Torque max. 100Nm

Equipment:
Modern interior lighting
i.D.