

Table Type Boring and Milling Machine

Mexpol - Defum DBM-100N



stock-no.:	0200747
type of machine:	Table Type Boring and Milling Machine
make:	Mexpol - Defum
type:	DBM-100N
year of manufacture:	1992
type of control:	CNC
country of origin:	Poland
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

spindle diameter:	100 mm
x-travel:	1500 mm
y-travel:	1450 mm
z-axis:	930 mm
w-axis:	506 mm
B-axis (table):	360 °
control for program:	HdH TNC 407
tool taper:	SK50
number of spindle speeds:	5 - 1.600 / stufenlos
distance spindle center to table:	50 mm
table load:	4,0 t
table-size:	1100 x 1400 mm
table rotating:	360 °
feed steps:	X/Y/W/Z-Achse: 2 - 2000 mm/min
Rapid feed X axis:	X/Y/W/Z-Achse 5000 mm/min.
total power requirement:	40 kW
dimensions electric cabinet:	2000 x 600 x 2000 mm
machine dimensions LxWxH:	4,9 x 3,7 x 3,8 m
weight of the machine ca.:	14 t
y-travel:	mm

additional information

CNC drilling-milling machine with hydraulic power unit.

Working paths from the table:

X-axis table transverse 1500mm

W-axis table longitudinal 1000mm

9x T-slots according to DIN 650

Equipment:

measuring probe

electronic handwheel

hydr. weight compensation Y-axis

universal milling head

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And some accessories, ask for them!
i.D.