

Table Type Boring and Milling Machine

UNION KARL MARX STADT BFT 90/5



Sorry the machine has been sold already!

stock-no.:	0200744
type of machine:	Table Type Boring and Milling Machine
make:	UNION KARL MARX STADT
type:	BFT 90/5
year of manufacture:	1987 / 2009 Retrofit
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

spindle diameter:	90 mm
x-travel:	1560 mm
y-travel:	1250 mm
x-travel:	1560 mm
z-travel:	1600 mm
B-axis (table):	360 ° mm
W-axis (spindle longitudinal):	710 mm
tool taper:	SK 40
control for program:	HdT- TNC 124
table load:	3,0 t
table-size:	1250 x 1400 mm
range drill spindle revolution per minute:	4 ... 1600 / 3 Reihen stufenlos U/min
feed steps:	x+y+z:1 - 4000 mm/min
total power requirement:	33 kW
dimensions electric cabinet:	2,5 x 0,66 x 2,3 Meter
machine dimensions LxWxH:	5,2 x 3,8 x 2,8 m
weight of the machine ca.:	9,7 t

additional information

- digital display for x+y and z- axis
- face chuck (face slide) (adjustment range 180mm)
- control panel with jib length arm
- manual control device
- hydraulic pack ORSTA hydraulics
- machine illumination

The non-numerical axes B,W,U can be moved by hand. The B-axis can be positioned with the command M70 (rotate by 90°) and the M71 command (180° rotation).

Machine can be demonstrated under power.

Table Type Boring and Milling Machine UNION KARL MARX STADT BFT 90/5

