

# Table Type Boring and Milling Machine

## UNION KARL MARX STADT BFT 90/3-2



Sorry the machine has been sold already!

stock-no.:	0200743
type of machine:	Table Type Boring and Milling Machine
make:	UNION KARL MARX STADT
type:	BFT 90/3-2
year of manufacture:	nicht bekannt
type of control:	conventional
country of origin:	Germany
storage location:	Flanschenwerk
delivery time:	on request
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

spindle diameter:	90 mm
x-travel:	1000 mm
y-travel:	1000 mm
z-travel:	1050 mm
B-axis (table):	360 ° mm
W-axis (spindle longitudinal):	710 mm
tool taper:	MK 5
control for program:	DRO
table load:	2,5 t
table-size:	1000x1120 mm
table rotating:	360 °
spindle speed max.:	8 ... 1600 / 24 step U/min
feed steps:	x+y+z+w: 0,8 ... 2.000 mm/min
rapid traverse:::	x+y+z+w: 2500 mm/min
total power requirement:	23,0 kW
dimensions electric cabinet:	1060 x 850 x 1800 mm
machine dimensions LxWxH:	4,9 x 3,8 x 2,8 m
weight of the machine ca.:	9,7 t

### additional information

Equipment:

- cross slide
- tailstock= adjustment range 1.000mm vertical, Ø 80mm
- digital, linear measuring system Heidenhain Postip 850
- coolant device with pump
- Orstra hydraulic power unit