

Table Type Boring and Milling Machine

WMW UNION BFT 90/5-1



stock-no.:	0200753
type of machine:	Table Type Boring and Milling Machine
make:	WMW UNION
type:	BFT 90/5-1
year of manufacture:	-
type of control:	NC
country of origin:	Germany
storage location:	GOG Bitterfeld
delivery time:	by agreement
freight basis:	in calculation
price:	on request



technical details

spindle diameter:	90 mm
x-travel:	1600 mm
y-travel:	mm
y-travel:	mm
z-travel:	mm
table adjustment:	°
B-axis (table):	360 °
W-axis (spindle longitudinal):	710 mm
U-axis:	mm
control for program:	
tool taper:	
table-size:	mm
table rotating:	°
table load:	30 000 (N)
range drill spindle revolution per minute:	U/min
revolution per minute:	4.-169 / 170-519 / 520-1600 U/min
max. torque on the spindle:	1450 Nm
feed steps:	X/Y/Z+W: 1...3150 steps mm/min
rapid traverse:	X/Y+Z: 4000 mm/U
rapid traverse:	W: 3150 mm/U
rapid traverse:	B: 2 mm/U
total power requirement:	ca. 27 kW
weight of the machine ca.:	9,7 t
space requirements of the machine approx.:	L:6,9 x B:3,55 x H:3,04 m

additional information