

Universal Milling Machine

WMW "FRITZ HECKERT" FU 315 V/2



stock-no.:	0400581
type of machine:	Universal Milling Machine
make:	WMW "FRITZ HECKERT"
type:	FU 315 V/2
year of manufacture:	1980
type of control:	conventional
country of origin:	Germany
storage location:	GOG Bitterfeld
delivery time:	on request
freight basis:	ex location Bitterfeld, free on truck
price:	on request



technical details

x-travel:	850 mm
y-travel:	280 mm
z-travel:	355 mm
spindle taper ISO:	SK 45 / SK 45
spindle head swivable left - right:	je 90° °
range of revolution per minute:	28 - 1400 / 18 step U/min
distance table/horizontal spindle:	min.: 60 / max.: 180 mm
Table dimensions:	mm
table surface area:	1070 x 270 mm
table load:	1000 kg
table swivelling +/-:	je 45° Grad
feed::	X+Y: 16 - 800 und Z: 5 - 250 mm/min
total power requirement:	8,0 kW
machine weight approx.:	3100 kg
dimension machine approx.LxWxH:	2,1 x 1,8 x 2,15 m
dimensions electric cabinet:	L: 0,8 x B: 0,45 x H: 1,65 m
total power requirement:	kVA
clamping surface area:	315 x 1250 mm

additional information

Horizontal beam adjustment manual 650 mm
mounted on table: clamping head with 3-jaw chuck Ø 200 mm with inner jaws, center height 165 mm
Coolant system
Hand crank
Milling arbor Ø 22 x 620 mm with form cutter 80 x Ø 8 mm