



Inventory number: 13847

CNC milling machine
MIKRON WF 54 CH
HEIDENHAIN TNC 355



Technical data

Number of axis total	3
Table length	1200 mm
Table width	600 mm
Number of T-channels	9
T-channel width	14H7 mm
Table load max.	700 kg
Longitudinal travel (X-axis)	710 mm
Transversal travel (y axis)	630 mm
Vertical travel (z axis)	500 mm
Distance from vertical spindle to table	65 - 565 mm
Spindle speeds:	
stepless	
from	10 rpm
up to	6300 rpm
Tool changer:	
number of tools	40
Spindle nose: ISO	40
Feeds (X, Y, Z)	2 - 4000 mm/min
Feeds:	
Rapid traverse: long.	10 m/min
Rapid traverse: transversal	10 m/min
Rapid traverse: vertical	8 m/min
Stroke of horizontal spindle	100 mm
Voltage 50 Hz 3x	380 Volt
Milling spindle motor	15 kW

Machine's weight about	7000 kg
Overall dimensions machine:	
Length	3500 mm
Width	2400 mm
Height	2400 mm
Various accessories:	
Rigide table	
Electronic hand held control	
Hydraulic work-piece clamping	
Full splash cabin	
Set of toolholders (without tools)	
Coolant system	

















