



Inventory number: 22429

CNC vertical milling machine
KUNZMANN WF 4/3
HEIDENHAIN TNC 124



Technical data

Number of axis total	3
Table length	650 mm
Table width	350 mm
Number of T-channels	5
T-channel width	14 mm
Distance of the T-slots	63 mm
Table load max.	250 kg
Longitudinal travel (X-axis)	400 mm
Transversal travel (y axis)	320 mm
Vertical travel (z axis)	400 mm
Distance from vertical spindle to table	140 - 540 mm
Spindle speeds:	
stepless	
from	50 rpm
up to	3300 rpm
Swivel range Vertical milling head	+/-90 °
Spindle nose: ISO	40 DIN 69871
Feeds:	
stepless	
longitudinal from	0 mm/min
up to	1000 mm/min
transversal from	0 mm/min
up to	1000 mm/min

Rapid traverse: long.	4 m/min
Rapid traverse: transversal	4 m/min
Rapid traverse: vertical	3 m/min
Vertical quill travel	60 mm
Voltage 50 Hz 3x	400 Volt
Milling spindle motor	5.5 kW
Total power required	15 kVA
Time under power	6652 Hour
Operating time	1584 Hour
Working time	940 Hour
Noise level	78 dB (A)
Machine's weight about	1300 kg
Overall dimensions machine:	
Length	2000 mm
Width	1950 mm
Height	1900 mm
Various accessories:	
Rigide table	
Electronic hand held control	
Mechanical handwheels	
Full splash cabin	
Coolant system	
Automatic central lubrication	
Interface serial port RS 232	















