

Mikron WF 3 DPM

Mikron WF 3 DPM tool milling machine with Heidenhain TNC 135 control, built in 1988, refurbished in 2014, excellent condition

Technical data:

Year of manufacture: 1988 / 2014
Rigid angle table
Speed: 31.5 to 3150 rpm
Infinitely variable feed in 3 axes from 0 to 2000 mm/min
Travel distances X/Y/Z: 500/500/400 mm
Rapid traverse x/y/z: 3 m/min
Table surface: 800 x 450 mm
Table load: 250 kg
Vertical quill stroke: 90 mm
Vertical quill and horizontal quill - SK40
Hydraulic clamping system
Weight approx. 1950 kg
Space requirement approx.: 2.3 x 2 x 2 m
Drive power: 12 KVA

Accessories and equipment:

Heidenhain TNC 135 control
Vertical and horizontal hydraulic clamping
Automatic central lubrication
Spindle brake
Technical documentation, spare parts diagrams, operating instructions for the control system, and programming examples
Handwheels
Coolant system

About the machine:

We are offering a Mikron WF 3 DPM tool milling machine with Heidenhain TNC 135 control. This universal milling machine is in very good original condition. It comes from a company where it was used only sparingly in prototype construction. It has a very easy-to-use control system. The machine also has vertical and horizontal hydraulic clamping. Converting from vertical to horizontal is very easy by folding away the vertical head. The guides are regularly lubricated by the central lubrication system. We have tested the Mikron mechanically and electrically. Take the opportunity to view and try out the Mikron on site with power connected.

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