

Vertical milling

UWF3



Description

- Square runners for optimum stability
- Trimming head tilt universal in 2 plans as well Any angle can be obtained (System Huron)
- Quick placement, thanks to rapid advances in all axz
- The control console can be swivelled for comfortable use
- Box of solid gear for taking important chips
- Table of important work with a race in X of 1000 mm
- Display 3 axz
- High accuracy
- Low quotas of errors
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- High accuracy, low quotas of errors
- Machining processes more reliable, gain time
- Productivity gain, display very clear
- Simple functions and user-friendly
- Control Keypad Clear
- Resolution 0.01 / 0.005 mm
- Entry of coordinates
- Conservation of pins when the judgment
- Calculation of drill circle
- Calculator function
- Memory for 10 Tools
- Inversion Radius/Diameter
- Function mm/inch
- Simple mounting and maintenance-free

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Vertical milling

Work area

X axis stroke	
Y axis stroke	1.000 mm
Z axis stroke	245 mm
Z1 axis stroke	450 mm
Table Dimensions	1.320x320 mm
charge (max.)	260 kg
T-slots, number	5 Pièce
T-slots, large	14 mm
slots, distance	63 mm

Drive power

engine power Horizontal Pin	3 kW
Engine Power Vertical Pin	3 kW
Engine Power of X axis	0,55 kW
motor power Y	0,55 kW
Engine Power	0,75 kW
Power Z coolant pump	0,09 kW

Head of vertical milling

speed of pin (vertical)	11) 45 - 1.660 min-1
nose of pin (vertical)	SK 40
door to false	200 - 760 mm
pin distance - table	200 - 650 mm
cut biased milling head	360 °

Dimensions and Weight

Dimensions	2.020x1.710x1.994 mm
weight	2.000 kg

Head of horizontal milling

speed of pin (horizontal)	(12) 40 - 1.300 min-1
nose of pin (horizontal)	SK 40
Distance table - Horizontal Pin	20 - 470 mm
Distance table - Broch	200 - 650 mm

Advance

Fast X axis	1.200 mm/min
Fast Y axis	1.200 mm/min
Fast Z axis	400 mm/min
Speed of advance X axis	(8) 20 - 360 mm/min
Speed of advance Y axis	(8) 20 - 360 mm/min

Standard Accessories

- Display 3 ax, centralized lubrication, cooling device, work lamp, mandrel to pliers with pliers of Ø 4, 5, 6, 8, 10, 12, 14, 16 mm, door horizontal strawberry Ø 27 mm and Ø 40 mm, support of horizontal trimming, door short Strawberry 32 mm, tooling of Service, Manual of use

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