

Universal Milling Machine

KNUTH Fu 1.5



Description

Universal Milling Machine solid with trimming head tiltable in a multitude of angles for universal machining steps. 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 ax. control console can be swivelled

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Work Area

Race	
X axis	1000 mm
Y axis	290 mm
Z axis	450 mm
Surface Table of restriction	1320 x 320 mm
Table Load (max.)	260 kg
Grooves in T (NBR x width x distance)	5 x 14 x 63 mm

Advance

Rapid advances	1200 mm/min
X/Y axis	400 mm/min
Z axis	
Advances	20 - 360 (8)
X axis	30 - 360 (8)
Y axis	

Head of the vertical trimming

Head of the horizontal trimming

Speed of Pin	45 - 1660 (11) min-1
Cone of Pin	ISO 40
Door to false	200 - 760 mm
Pin Distance - table	200 - 650 mm
Head Tilt	360 °

Speed of Pin	40 - 1300 (12) min-1
Cone of Pin	ISO 40
Dist. Horizontal Pin - surface table	20 - 470 mm
Dist. pin axis - surface table	200 - 650 mm

Power

Power horizontal pin	3 KW
Power Vertical Pin	3 KW
Engine power in advance	0.55 KW
Engine power Z placement	0.75 KW
Power coolant pump	0,09 KW

DIMENSIONS & WEIGHT

Dimensions	2020 x 1710 x 1994 mm
Weight	2000 kg

Standard Accessories

Display 3 ax, centralized lubrication, cooling device, work lamp, door pliers, 4,5,6,8,10,12,14,16 CLAMPS MM, machine Vice 160 mm, door horizontal strawberry \varnothing 27 mm and \varnothing 40 mm Porte short Strawberry 32 mm, tooling of Service, Manual of use

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