



Product information:

**20KC / 20KCU**  
MOVING COLUMN

**SPECIFICATIONS**

	20KC	20KCU
Table length - mm	* Fixed Tables	
Table width - mm	-	
Longitudinal travel - mm	3.000 – 15.000	
Cross travel - mm	1.250 (1.500)*	
Vertical travel - mm	1.500 (2.000-2.500-3.000)*	
Min – max distance from table to spindle nose - mm	Min. 935 Max. (935 + Vertical travel)	
Working Feed - mm/min	6 - 10.000	
Rapid feed - mm/min	20.000	
Drives of X,Y,Z, axis	X: R / 4 Y: B / 80 Z: B / 80	
B= Ball screw / Ø mm		
R= Rack / Module		
Power - kW	28	
Speed of the spindle head - min <sup>-1</sup>	35-3.000 (4.500-6.000)*	
Positioning and repeatability accuracy - mm	0,008/4.000 0,005/4.000	
Tool magazine	-	30 / (40) *
Platform for the operator	Vertical travel = 1.500-2.000 mm Fixed to the longitudinal carriage Vertical travel ≥ 2.500 mm Autonomous (vertical displacement)	
Allowed weight on the table - kg	15.000 / m <sup>2</sup>	
Approx. net weight - kg	26.000 - 39.000	

(Optional) \*

**ACCESSORIES**

	20KC	20KCU
HEADS		
45° Manual Head	•	—
45° Automatic Head 360.000 pos, 0,001°	○	•
Movable Quill		—
Direct Outlet head		○

	20KC	20KCU
Change of heads		○
Coolant tank		○
Chip Conveyor		○

• Standard   ○ Optional   — No available

## HEAD IMAGES



45° Manual Head



45° Automatic Head  
360.000 pos, 0,001°



Direct Outlet head

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