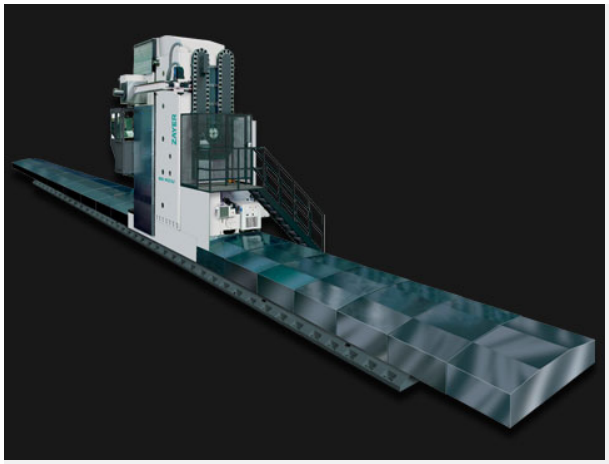


Product information:

60KC / 60KCU

MOVING COLUMN

SPECIFICATIONS

	60KC	60KCU
Table length - mm	* Fixed Tables	
Table width - mm	-	
Longitudinal travel - mm	4.000-24.000	
Cross travel - mm	1.600 (2.000)*	
Vertical travel - mm	4.000 (5.000-6.000)*	
Min – max distance from table to spindle nose - mm	Min. 1.440 Max. (1.440+Vertical travel)	
Rapid feed - mm/min	15.000	
Working Feed - mm/min	6 - 10.000	
Drives of X,Y,Z, axis B= Ball screw / Ø mm R= Rack / Module	X: R / 6 Y: B / 80 Z: B / 80 (2 Ball screw)	
Power - kW	60	
Speed of the spindle head - min-1	35-4.500	
Positioning and repeatability accuracy - mm	0,008/4.000 0,005/4.000	
Tool magazine	-	60 (80-100-120)*
Operator's platform	Autonomous (vertical displacement and 90º rotation)	
Allowed weight on the table - kg	15.000 / m^2	
Approx. net weight - kg	100.000 - 180.000	

(Optional) *

ACCESSORIES

	60KC	60KCU
HEADS		
45º automatic head 360.000 positions	•	•
Direct Outlet head	○	
Movable Quill	○ Ø 220 x 750 mm	
Change of heads	○	
Chip Conveyor	•	
Coolant tank 22 + 5 bar	2.000l - 30l/min - 15 bar 60l/min - 5 bar	
Rotary table	○	

• Standard ○ Optional — No available

HEAD IMAGES



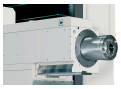
45º automatic head



Direct Outlet head



"L" shaped head



Direct outlet head with quill

Más información en www.zayer.com