

XL6136 Milling

Product Description

1. X, Y, Z axes guideways are hardened and precision ground.
2. Y, Z axes are extra-wide rectangle guideways.

technical parameters

Specification	Unit	Technical parameters		
Spindle taper		7: 24 ISO50		
Distance from spindle center Line to worktable	mm	0-420		
Distance from spindle center Line to arm	mm	175		
Spindle speed	rpm	(12steps)60-1800		
Worktable size	mm	1250× 360		
Worktable max. rotate angle		± 45 0		
Worktable travel	Longitudinal	Manual	mm	600
		Power	mm	600
	Cross			250
	Vertical		mm	420
Worktable Longitudinal/Cross power feed			8steps 22-550mm/min Rapid: 810mm/min	
Worktable elevating power feed		mm/min	8steps 22-550mm/min Rapid: 810mm/min	
Worktable“ T” slot	Number			3
	Width		mm	18
	Distance		mm	80
Ram travel		kg	300	
Main motor		kw	4	
Worktable power feed motor		kw	0.75	
Coolant pump		kw	0.09	
Coolant flow		L/min	25	

Overall dimension(L× W× H)	mm	1880× 1700× 1830
Net weight	kg	2000

STANDARD ACCESSORIES	OPTIONAL ACCESSORIES
Middle sleeve(ISO50/MS4)	Digital readout system(DRO)
Inner-hexagon spanners	Machine vice(200mm)
Dead head spanners	58pcs/set clamping kits(M16)
Mill arbor(27mm, 40mm)	Horizontal/vertical rotary table(TSL320)
Draw bar	Universal dividing head(F11 125A)
Cooling system	Vertical mill head
Lubricate system	Middle sleeve(MS4/MS3, MS4/MS2)
Work lamp	Reduction sleeve(ISO50/MS4, MS4/MS3, MS4/MS2)
	Mill arbor(22mm, 32mm)