



Slotting Machine

最大插削长度	Max. slotting length	200	320	400	mm
滑枕每分钟往返次数	Number of ram reciprocation per minute	32、50、80、125	20、32、50、80	20、32、50、80	No./min
滑枕倾斜角度	Inclination of ram	0-8	0-8	0-8	°
工作台直径	Diameter of worktable	φ460	φ630	φ630	mm
滑枕垂直调整距离	Adjusting vertical distance of slide block	200	315	315	mm
刀头支承面至床身前壁间距离	Distance from tool holding surface to column front	480	600	600	mm
工作台面至滑架端间距离	Distance from worktable surface & to underside of slide rack	320	455	615	mm
工作台最大纵向移动距离	Max. longitudinal travel of worktable	420	560	560	mm
工作台最大横向移动距离	Max. transverse travel of worktable	420	535	535	mm
工作台最大回转角度	Max. rotary angle of worktable	360	360	360	°
工作台纵横机动进给量范围	Feed range of worktable in longitudinal & transverse direction	0.054-1.24	0.054-1.24	0.054-1.24	mm
工作台回转进给量范围	Rotary feed range of worktable	0.035-0.805	0.035-0.805	0.035-0.805	°
装刀口最大尺寸(宽×高)	Max size of slotting tool (Length×Ligh)	25×40	25×40	25×40	mm
最大切削力	Max. slotting force	5	8	8	KW
工作台最大载重量	Max loading weight on worktable	400	500	500	kg
工作台中央T型槽宽度	T-slot with in the center of worktable	18H8	18H8	18H8	mm
主电动机功率	Power supply of main electric motor	3	3	3	KW
主电动机转速	Speed of main motor	1420	960	960	r/min
快速电机功率	Power of motor for rapid traverse	0.75	0.75	0.75	KW
快速电机转速	Speed of motor for rapid traverse	1390	1390	1390	r/min
机床净重(约)	Net weight (approx)	2200	2500	2900	kg
机床轮廓尺寸(长×宽×高)	Dimensions of machine tool (Length×Width×High)	1717×1221×1885	1930×1365×2270	1970×1365×2310	mm

工作精度 WORKING ACCURACY

试件加工面的平面度	Flatness of machined surface on tested workpiece	0.015	0.015	0.015	mm
试件加工面间的垂直度	Vertiacility of machined surface on tested workpiece	0.025	0.025	0.025	mm
试件加工面表面粗糙度	Surface roughness on tested workpiece	6.3	6.3	6.3	mm
试件侧加工面对基面的垂直度	Verticality of machined surface on the side of tested workpiece against base	0.02	0.02	0.02	mm