

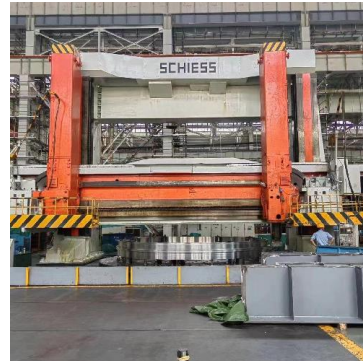
Machine Name : Gantry machining center

Brand : SCHIESS

Machine Model : 12.5

Stock No. : 84705

Ex-factory Date : 2008



Main Technical Parameters:

Worktable diameter: 8000mm

The maximum machining diameter of the vertical tool holder in the front position of the gantry is 10000mm

Maximum machining diameter of the vertical tool holder in the final position of the gantry: 12500mm

Auxiliary column on chuck machining diameter: 7700mm

Auxiliary column in the chuck outside the workpiece diameter: 12500mm

Maximum travel of vertical tool holder: 3000mm left, 3200mm right

Minimum size of auxiliary tool holder into workpiece hole: 4000mm

Minimum height of Tool from the bottom plane of the column: 150mm

The maximum height of Tool from the bottom plane of the column: 3350mm

Vertical moving distance of the tool holder on the column: 3200mm

Horizontal moving distance of tool bar: 1500mm

Total weight of auxiliary column: 38t

Maximum machining height: 5750mm

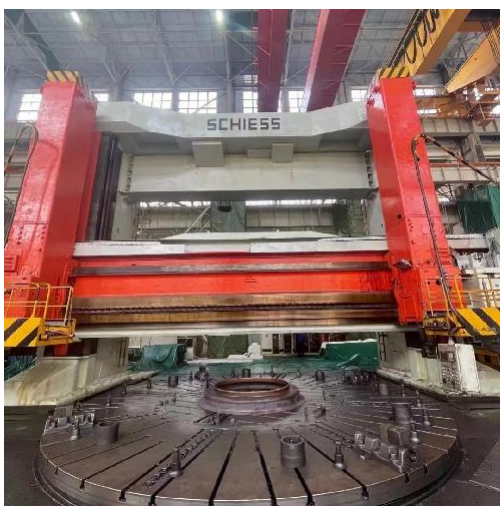
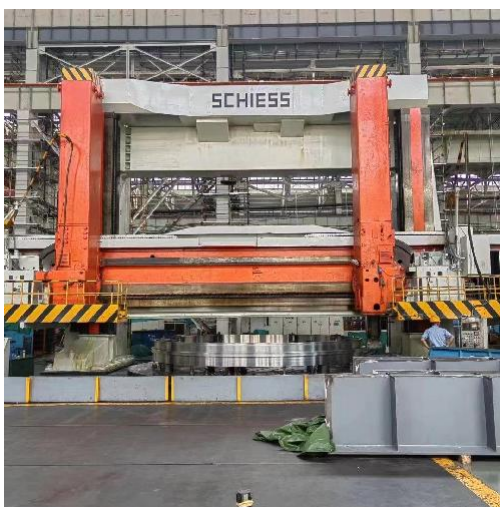
chuck with the clamp diameter: 8000mm

Maximum diameter of card mounted on stravel platform: 12500mm

Inner chuck speed: 0.238-29.8mm /min

External chuck speed: 0.119-14.0mm/min

Workpiece weight: 205t



最大加工高度	5750mm
卡盘上用卡爪装卡直径	
最小	800mm
最大	8000mm
用条形平台装卡最大直径	12500mm
卡盘转速	
内卡盘	0.238-29.8mm/min
外卡盘	0.119-14.0mm/min
加工件重量	
工件直径≤8m	205t
垂直刀架刀杆最大移动量	
左	3000mm
右	3200mm
垂直刀架旋转角度	
刀具向内	30°
刀具向外	3°

