

Machine Name : Internal and external cylindrical grinder

Brand : STUDER

Machine Model : kc33 1000U

Stock No. : 63134

Ex-factory Date : 2014



Main Technical Parameters:

machining length :1000mm

Center height :175mm

X*Z axis travel :285*1150mm

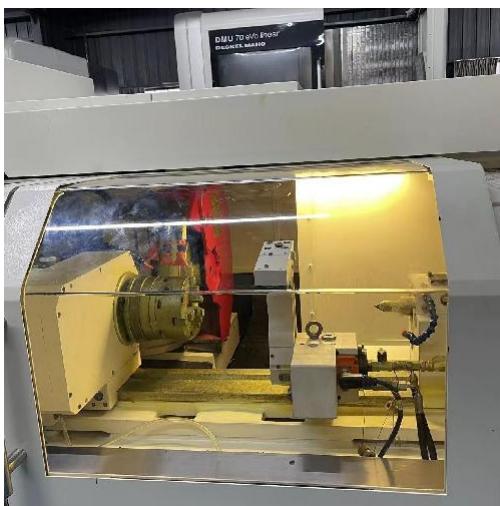
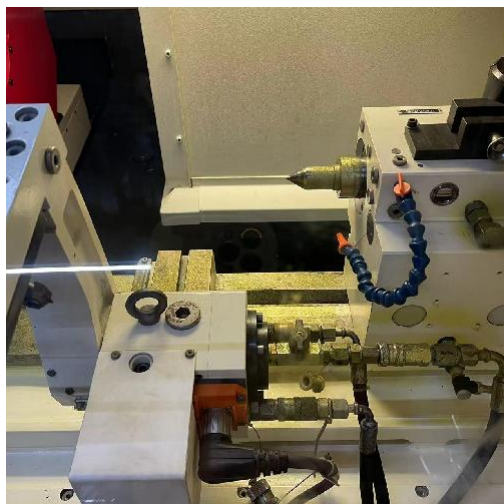
Drive power :7.5/9kw

Grinding grinding wheel size :500*63*203mm

grinding wheel line speed :50M/S

Spindle speed :650rpm



[illegible]

序号 No.	测试项目 Measuring object	示意图 Sketch	公差范围 Deviation	
			Permissible 允差值	Actual 实际值
C	工件A、轴套1、轴套2和芯轴同轴度检测装置中内 移动的导轨度 a) 在水平平面内 b) 在垂直平面内 Equality of the spacing between the workpiece spindle/ the tailstock quill axis and the 2 axis movement. a) in the horizontal plane b) in the vertical plane		a) 20	5
			b) 20	10
*6	外圆磨床上磨削工件时的圆跳动 Concentric running of the grinding wheel receiving factor		a) 5	1
			b) 5	1
*7	外圆磨床上磨削工件时的圆跳动 Concentric running of the grinding wheel receiving factor		a) 5	1
			b) 5	1

[illegible]