

Machine Name : Cylindrical grinder

Brand : Niles Simmons

Machine Model : 2500mm

Stock No. : 65334

Ex-factory Date : To be supplemented



Main Technical Parameters:

CNC System: FANUC

X-axis travel :2300mm

Z-axis travel :1000mm

grinding wheel diameter width Internal diameter :1000*320*160mm

Worktable size :2800*400mm

Worktable load :1000Kg

Grinding travel :2500mm

spindle drive method: fully hydrostatic mechanical electric

spindle grinding wheel speed: 1082rpm

Arrangement method: Magnetic attraction

machine tool structure: Horizontal grinder

Overall Footage :9500*3000*2900mm

Minimum feed rate :0.0001mm

machining diameter: 650mm

Length: 2500mm

Applicable products: aero engine blades, impellers, rotor parts,
precision drive: gear

Spline couplings, metal cutting Tool, printing equipment and accessories, air compressors



(火车) 车轴成型磨床 (SG803/2)



机床简介

油颈、防尘板座的外圆、圆弧的一次性成型磨削。
 $\leq 0.002\text{mm}$
 外圆Ra0.4、纵磨Ra0.2圆弧Ra0.8

: $\phi 600\text{mm}$

: 1500Kg

范围: 2000~2500mm

105rpm

: 37Kw

18T

靠形自动修整、主轴动平衡、防碰撞。