

Machine Name : Surface grinder

Brand : NAGASEi

Machine Model : SGC256

Stock No. : 65375

Ex-factory Date : To be supplemented



Main Technical Parameters:

Worktable :1800x600mm

Chuck size :1800x600mm

From the surface of worktable to the center of the whetstone :1070mm

From worktable surface to the lower surface of the whetstone (when using an o510 whetstone):655mm

From the upper surface of the chuck to the lower surface of the whetstone (when using an o400 whetstone):710mm

actuating motor

Maximum left-right travel (including chuck slider):2900mm

The effective machining range of worktable is 1800mm

T-slot (width x quantity):16mmx3

left-right feed rate :25m/min

Minimum setting unit :10 μ m

Manual hand-cranked feed :10/100 μ m

The inner surface of the hydrostatic bearing

AC actuating motor drive

Scale feed (minimum resolution 0.1 μ m)

Maximum forward and backward travel :660mm

Front and rear feed rate :600mm/min

Minimum setting unit :0.1 μ m

Manual hand-cranked feed :0.1/1.0/10 μ m/PULSE



