

<b>Machine Specifications</b>	1500GE T6
Maximum distance between centres	1950mm
Maximum grinding length	1600mm
Height of centres over table	300mm
Swing over table	595mm
	2000GE T6
Maximum distance between centres	2450mm
Maximum grinding length	2100mm
Height of centres over table	300mm
Swing over table	595mm
	<b>3000GE T6</b>
Maximum distance between centres	3450mm
Maximum grinding length	3100mm
Height of centres over table	300mm
Swing over table	595mm

## Machine is equipped with:

SIEMENS TP700 touch screen control panel

Wheel head and table automatic electronic feed controlled by motor brushless

Incremental optic rule for micro positioning of wheel head

Re-circulating ball screw with preloaded nut for wheel head and table movement

Anti-friction material on wheel head guides

Electric installation, in separate cabinet

Hydraulic unit for tailstock control

Pneumatic unit

Centralized lubrication

## **Standard Equipment**

Coolant equipment complete with pump, tank pipes and nozzle Straight wheel dressing unit (diamond optional) mounted on tailstock Grinding wheel diameter 610mm, thickness 80mm, hole 203mm Grinding wheel flange



## Robbi Omicron Semi Automatic GE T6 Series Plain External Grinding Machines

Wheel balancing arbor
Wheel extractor
Additional pulley for wheel motor
2 hard metal tipped centres
Set of levelling screws and plates
2 cloth bellows for table guide protection
Sliding doors
Set of service spanners & Set of hexagonal spanners
5 Kg. oil for wheel spindle lubrication & 5 Kg. oil for guide lubricating
Instructions manual