

Machine Specifications

Maximum distance between centres	1350mm
Maximum grinding length	1100mm
Height of centres over table	300mm
Swing over table	595mm

1500P T6

Maximum distance between centres	1750mm
Maximum grinding length	1600mm
Height of centres over table	350mm
Swing over table	595mm

2000P T6

Maximum distance between centres	2250mm
Maximum grinding length	2100mm
Height of centres over table	350mm
Swing over table	695mm

3000P T6

Maximum distance between centres	3150mm
Maximum grinding length	3000mm
Height of centres over table	400mm
Swing over table	795mm

Machine is equipped with:

PRO-FACE touch screen control panel
Wheel head and table automatic electronic feeds controlled by brushless motors
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

Table manual swivelling system for taper grinding with dial gauge

Standard Equipment

Coolant equipment complete with pump, tank, pipes and nozzle

Straight wheel dressing unit (diamond optional) mounted on tailstock

Grinding wheel diam. mm. 610, thickness mm. 80, hole mm. 203

Grinding wheel flange

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 & 10 Kg. oil for guide lubricating

Instructions manual