

G100 x 3100 RADIAL DRILL



Features:

- D.C. Injection Brake
- T Slotted Box Table
- Coolant System
- Low-Volt Work Light
- Hydraulic Gear Selection
- Ground and Hardened Guideways
- Arm Elevation via Screw and Motor
- Full Hydraulic Clamping

Model	G100 x 1300
Drilling Mild Steel	100mm
Drilling Cast Iron	150mm
Tapping Mild Steel	M90
Tapping Cast Iron	M140
Spindle Taper	MT6
Distance from Spindle to Column (min/max)	570-3150mm
Distance from Spindle to Base (min/max)	750-2500mm
Rotation Arm around Column	±180°
Vertical Travel of Arm	1250mm
Size of Box Table	1250 x 800 x 630mm
Number and Size of T Slots on Table	4/22mm
Distance between T Slots	200mm
Maximum Spindle Traverse (hand/power)	500mm
Number of Spindle Speeds	22
Range of Spindle Speeds	8-1000rpm
Number of Feed Rates	16
Range of Power Feed Rates	0.04-3.2mm/r
Base Size Overall	4425 x 1630mm
Base Working Surface	3085 x 1420mm
Number and Size of T Slots on Base	4/28mm
Distance between T Slots	300mm
Column Diameter	700mm
Main Motor Power	15kW (20hp)
Coolant Pump Motor	0.09kW (0.12hp)
Table Elevation Motor	3kW (4hp)
Clamping/Hydraulic Motor	0.75kW (1hp)
Overall Height	4720mm
Footprint (L x W)	4780 x 1630mm
Net Weight	20000kg

Standard Accessories:

- Work Light
- Coolant System
- Box Work Table
- Fixing Bolts
- Reducing Sleeves
- D.C. Brake
- Manual and Parts List

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.