**Specifications**

1.with CE and ISO9001:2008
2.The Machine is controlled by hydraulic system
3.It can be put angular table or universal table

Radial Drilling Machine

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| Description | Z3032×10/1 | Z3040×12/1 | Z3050×16/1 | Z3063×20/1 | Z3080×25 |
| Maxdrilling diameter | 32mm | 40mm | 50mm | 63mm | 80mm |
| Distance between spindle axis and column | Max | 1000mm | 1600mm | 1600mm | 2000mm | 2500mm |
| Min | 300mm | 350mm | 350mm | 450mm | 500mm |
| Distance spindlenose and working surface of base plate | Max | 1000mm | 1250mm | 1220mm | 1600mm | 2000mm |
| Min | 220mm | 350mm | 320mm | 400mm | 550mm |
| Spindle travel | 280mm | 315mm | 315mm | 400mm | 450mm |
| Spindle taper | 4# | 4# | 5# | 5# | 6# |
| Range of spindle speeds | 32-2500r/min | 25-2000r/min | 25-2000r/min | 25-1600r/min | 16-1250r/min |
| Number of spindle speeds | 16 | 16 | 16 | 16 | 16 |
| Range of spindle feeds | 0.10-1.25mm/r | 0.04-3.20mm/r | 0.04-3.20mm/r | 0.04-3.20mm/r | 0.04-3.20mm/r |
| Number of spindle feeds | 8 | 16 | 16 | 16 | 16 |
| Table size | 600×450mm | 500×630mm | 500×630mm | 630×800mm | 800×1000mm |
| Travel of spindle head |   | 900mm | 1250mm | 1550mm | 2000mm |
| Power of main motor | 2.2kW | 3kW | 4kW | 5.5kW | 7.5kW |
| Net weight | 1600kg | 3000kg | 3500kg | 7000kg | 11000kg |
| Overall dimensions(L×W×H | 1760X800X2050mm | 2150×1070×2840mm | 2500×1070×2840mm | 3080×1250×3291mm | 3730×1400×4025mm |

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