

T807 Cylinder boring machine

The boring machine is mainly used for reboring engine cylinders of motor cycles, automobiles and middle & small- tractors.

| MODEL | T806 | T807 | T806A | T808A | T8014A | T8016A |
|---------------------|-----------------|-----------------|-----------------|----------------|----------------|-----------------|
| Boring diameter | Φ39-Φ60mm | Φ39-Φ70mm | Φ40-Φ80mm | Φ50-Φ85mm | Φ65-Φ140mm | Φ80-Φ165mm |
| Max.boring depth | 160mm | 160mm | 160mm | 170mm | 300mm | 400mm |
| Spindle speed | 486 r/min | 486 r/min | 486 r/min | 394 r/min | 250,380 r/min | 200, 300 r/min |
| Spindle feed | 0.09 mm/r | 0.09 mm/r | 0.09 mm/r | 0.1 mm/r | 0.11 mm/r | 0.12 mm/r |
| Spindle quick reset | manual | manual | manual | manual | 636 mm/min | 780 mm/min |
| Voltage | 220V / 380V | 220V / 380V | 220V / 380V | 220V / 380V | 220V / 380V | 220V / 380V |
| Motor Output | 0.25kw | 0.25kw | 0.25kw | 0.25kw | 0.25/0.37kw | 0.25/0.37kw |
| Motor speed | 1440 r/min | 1440 r/min | 1440 r/min | 1440 r/min | 1440 r/min | 1440 r/min |
| Overall dimensions | 330×400×1080 mm | 330×400×1080 mm | 330×400×1080 mm | 350×272×725 mm | 320×330×850 mm | 360×345×1100 mm |
| Machine weight | 80kg | 80kg | 80kg | 48kg | 62kg | 85kg |