

Product main technical parameters:

| Specifications | | Units | CCH5019ESG | | |
|---------------------------------------|--|-------------------------|----------------|-------------|------|
| workbench | Worktable size (L * W) | mm | 460×180 | | |
| | Max. travel of table | mm | 500×190 | | |
| | Table T slot (slot number x slot width) | mm | 1×14 | | |
| Grinding head | The grinding wheel size (o. d * w * i. d.) | mm | φ180×13×Φ31.75 | | |
| | Distance spindle center line to working table | mm | 335 | | |
| | Grinding wheel speed | 50HZ | r/min | 2850 | |
| 60HZ | | r/min | 3440 | | |
| The amount of feed | Table longitudinal (left and right) speed | | m/min | 3-20 | |
| | Transverse (front and rear) feed handwheel | Continuous (stepless) | | mm/min | 300 |
| | | Intermittent (stepless) | | mm/min | 0-5 |
| | | Handwheel per turn | | mm | 2.5 |
| | Handwheel per lattice | | mm | 0.02 | |
| | The vertical (up and down) feed handwheel feed | Handwheel per turn | | mm | 1.25 |
| Handwheel per lattice | | mm | 0.01 | | |
| Reversing feederX-feeder output speed | Total input power | | W | 150 | |
| | X- feeder output speed | | r/min | 0-225 | |
| | X- feeder size | | mm | 280×130×120 | |
| | Y- feeder output speed | | r/min | 0-120 | |
| | Y- feeder size | | mm | 280×130×120 | |
| Motor power | Spindle motor | | kw | 1.1 | |
| | Cooling motor | | KW | 0.4 | |
| working accuracy | The process surface of the base level of the parallel degree | | mm | 300:0.005 | |
| | Surface roughness | | μm | Ra0.32 | |
| Machine weight | Net weight | | kg | 667 | |
| | Gross weight | | kg | 767 | |
| External size (L * w * h) | | mm | 1550x1150x1590 | | |
| Packing size (L * w * h) | | mm | 1000x1150x1760 | | |