

Specification	Details
Model	KTM-1000-16 HV
Electric Voltage	220V, 600W, 50Hz
Tapping Range	M3-M16
Maximum Radius	1000 mm
Maximum Speed	312 r/min
Weight	25 kg
Operational Modes	Vertical, Horizontal, Universal
Tapping Chuck	GT12M3-M16
Lubrication Time	0.1-25 seconds
Lubrication Blowing	Unlimited







This machine features a servo drive control system, along with automatic lubrication, automatic blowing, and iron pin cleaning. It also includes intelligent torque protection, overcoming the limitations of traditional lathes, drilling machines, or manual tapping methods.

**Advanced Mechanical Design**: Featuring mold castings utilized across various processes, this machine boasts strong overall rigidity, exceptional durability, and resistance to deformation, all while maintaining a sleek and attractive appearance.

**High-Definition Touch Screen**: The intuitive touch screen interface is simple and flexible to operate, enabling both vertical and horizontal work on complex and heavy workpieces. It ensures quick and accurate positioning and processing. The machine offers infinitely variable speed and three working modes—manual, automatic, and linkage—providing versatility for any task.