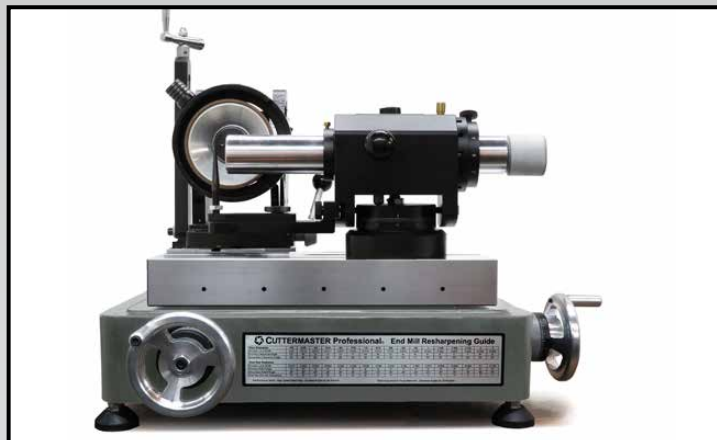


CUTTERMASTER Professional Basic End Mill Grinder

The Machine that Started it All

CM-01V Specifications



Easy Flutes and Ends

Air Bearing Stroke	6.5" (10.5" optional)
Air Bearing Swing Over Table	9.8"(248.92)
Cutting Tool Capacity	2" shank, 9.8" O.D.
Flute Length	10.5"
T-Slot Dimension	0.8" (20.32mm) x 0.5" (12.7mm) x 0.67" (17.018mm)
X-Axis Table Travel	6" (152.4mm)
Y-Axis Table Travel	3" (76.2mm) + slides 6" (152.4mm)
X-Axis Table Working Space	16.5" (419.1mm) x 5.5" (139.7mm)
Y-Axis Table Working space	13" (330.2) x 5.5" (139.7)
Wheel	Any tool grinding wheel
Motor Tilt	+35° -10°
Motor	400 - 4000 rpm, 500 W

Operations and Accessories



Flute Sharpening



Easy Center Cutting Ends



Corner Radius and
 Ball Nose



Reduced Neck
 Grinding



Reamer Sharpening



Countersink ,Chamfer
 Tool Sharpening



Tool Cut Off



Tap Sharpening

CM-01V

The tried and true CM-01V is designed to be easy to set up and easy to use when grinding and re-grinding modern cutting tool materials and geometries.

- DC variable speed motor is positionable 360°
- Roller burnished air bearing
- Sharpen end mill ends and flutes
- Attachments for countersinks, step drills and more

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