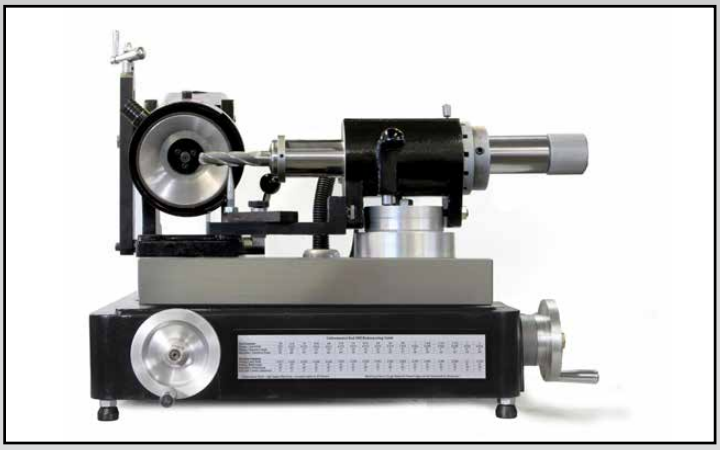
TOYCEN CUTTERMASTER Professional®
Tool and Cutter Grinders

CUTTERMASTER Professional
Basic End Mill Grinder
Advanced
CM-01DCJX

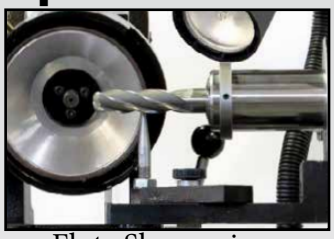


Easy Flutes and Ends

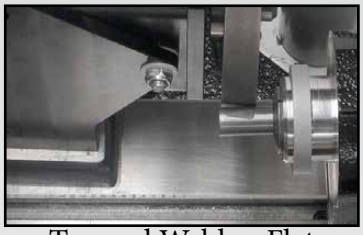
Specifications

Air Bearing Stroke	10.5" (266.7mm)
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) + sildes 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

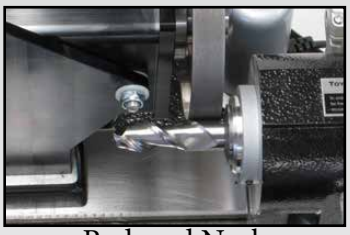


Flute Sharpening



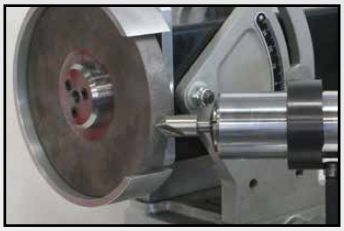
Tapered Weldon Flat Grinding

Corner Radius and Ball Nose

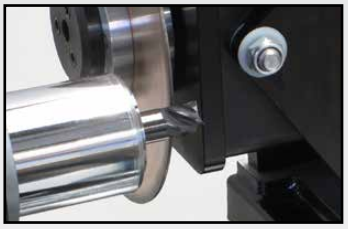


Reduced Neck Grinding

Reamer Sharpening



Countersink ,Champher Tool Sharpening



Tool Cut Off

Tap Sharpening

CM-01DC

The tried and true CM-01DC 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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