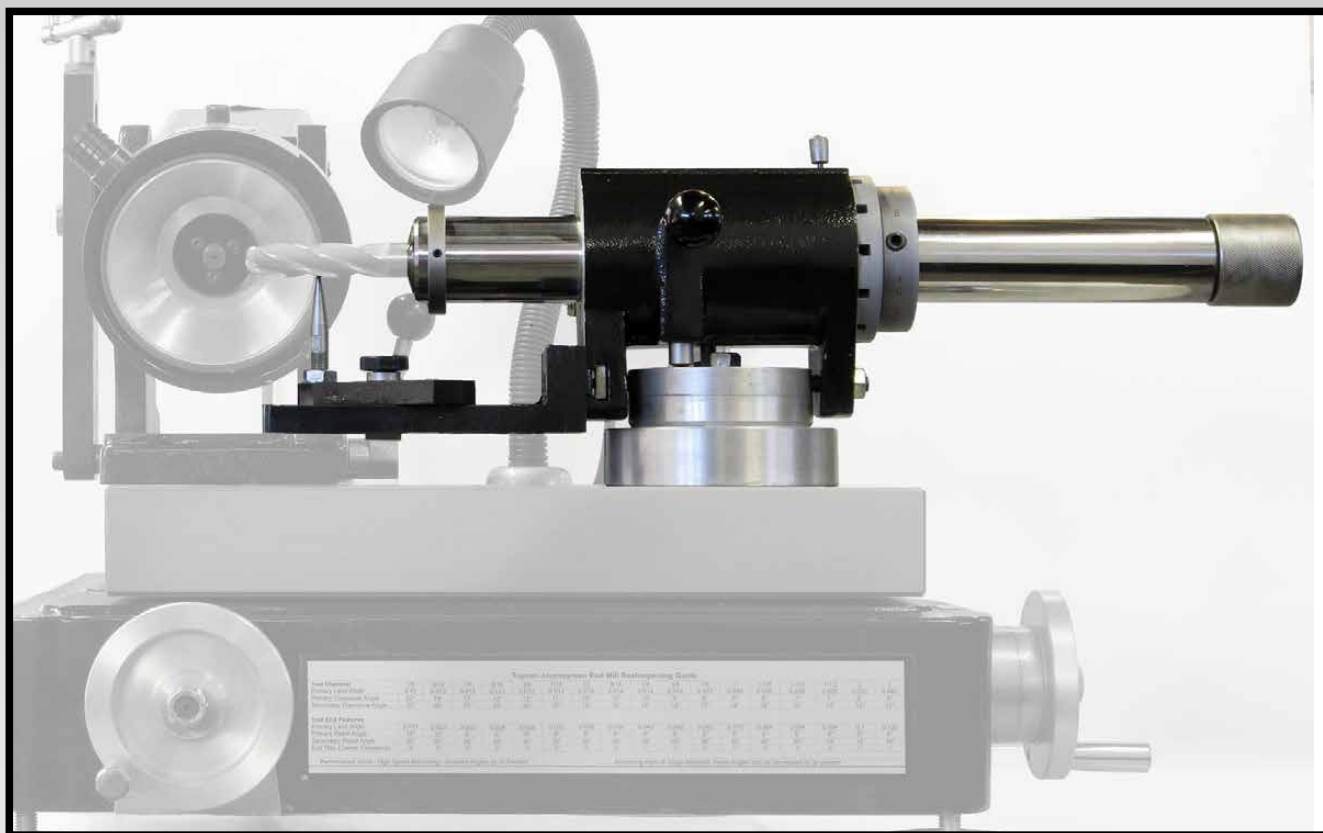


# Air Bearing for Cuttermaster and Most machines

**CM-02AL**



This CM-02AL air spindle has a longer tube with a stroke length of 10" as opposed to the 6.5" stroke of the updated CM-02A.

The CM-02 Air Spindle for CUTTERMASTER and CUTTERMASTER type machines is a fluid air bearing that floats on a cushion of air when air is applied. This is what allows the operator to create helical grinds, like the outside diameter of an end mill or router bit. It is an improvement over the original air bearing supplied with the CM-01 and MG-30 CUTTERMASTERS, in that the bushing is roller burnished and provides greater tolerance.

To upgrade your existing CM-02A (if blocked airways or damage is hindering performance), you can purchase our CM-02A Upgrade (may be a preferable solution to a new complete CM-02A Air Bearing Assembly). The upgrade consists of the main spindle and upper spindle housing.

Engineering and Prototyping - 2353 Ridgcrest Place, Ottawa ON K1H 7V4  
Manufacturing and Distribution - 808 Proctor Ave, Ogdensburg NY 13669  
Call us 1 (800) 417-2171

[www.cuttermasters.com](http://www.cuttermasters.com) or email: [sales@cuttermasters.com](mailto:sales@cuttermasters.com)

