



Anyone who owns or works on the 1911 Auto needs a bushing wrench. The Brownells Anodized Bushing Wrench is made from CNC machined aluminum and will remove the tightest bushings without marring or scratching the finish on either the bushing or the slide. In addition, the double-ended design removes bushings based on the Colt Officers ACP as well as the standard 1911 Auto barrel bushing. **IMPORTANT NOTE:** Brownells Anodized Bushing Wrench is designed to fit the original factory bushings or aftermarket bushings of the same or similar dimensions.



WARNING



Never attempt to disassemble or reassemble a firearm unless you are absolutely certain that it is empty and unloaded. Visually inspect the chamber, the magazine and firing mechanism to be absolutely certain that no ammunition remains in the firearm. Disassembly and reassembly should follow the manufacturer's instructions. If such instructions are not immediately available, contact the manufacturer to see if they are available. If they are not available at all, then you should consult other reference sources such as reference books or persons with sufficient knowledge. If such alternative sources are not available and you have a need to disassemble or reassemble the firearm, you should proceed basing your procedures on common sense and experience with similarly constructed firearms.

With regard to the use of these tools, the advice of Brownells Incorporated is general. If there is any question as to a specific application it would be best to seek out specific advice from other sources and not solely rely on the general advice and warnings given.

HOW TO USE

Government, Commander & Gold Cup Models:

Remove magazine. Verify that the chamber is empty. Close slide gently. Engage safety. Rest the butt of the gun and the grip safety extension on a padded work surface. Place the standard end of the wrench over the bushing and press down so the recoil spring plug is depressed. Turn the bushing clockwise until the plug is released (approximately $\frac{1}{4}$ turn). Be careful; an original equipment spring is 16 pounds, and if released unexpectedly, can cause injury, damage to your shop, or could be lost. Draw the plug and the recoil spring forward, out of the slide. Again, place the wrench on the bushing and rotate *counter-clockwise* approximately $\frac{1}{8}$ turn past its installed position. This will allow the bushing to be drawn forward, out of the slide. Reassemble in reverse order.

Officers ACP:

Remove magazine. Verify that the chamber is empty. Close slide gently. Engage safety. Use a screwdriver of proper dimension that fits the slot in the recoil spring plug, push the plug in approximately $\frac{1}{4}$ " or until its lock tab will clear its notch in the tunnel. Rotate the bushing approximately $\frac{1}{8}$ turn *counter-clockwise* until it stops. The bushing's lock tab will be aligned with its clearance notch in the slide. Use your fingers to draw the bushing out of the front of the slide. Again, using the proper fitting screwdriver, engage the slot in the recoil spring plug, and rotate it clockwise another $\frac{1}{8}$ turn or until its lock tab aligns with the same clearance notch release point. The spring plug should now be released. Withdraw the plug and the two recoil springs from the slide. Reassemble in reverse order.

Reassemble the firearm according to the manufacturer's instructions. Check for proper functioning using **ACTION PROVING DUMMIES**. Make sure **ALL SAFETY MECHANISMS** are fully functional as designed and approved by the manufacturer. If these tests prove satisfactory, test-fire the firearm with live ammunition in a **SAFE** and **APPROPRIATE** manner. **IMPORTANT!** Start the live ammunition tests by first loading an **ACTION PROVING DUMMY**, then a live round, into the magazine. Only after several tests have been conducted in this manner should additional rounds be placed in the magazine and fired.

BROWNELLS®

1911 AUTO ANODIZED BUSHING WRENCH

#080-045-200



READ & FOLLOW THESE
INSTRUCTIONS

BROWNELLS®

SELECTION. SERVICE. SATISFACTION.®

200 S. Front St. Montezuma, IA 50171
800-741-0015 or 641-623-4000 • www.brownells.com

World's Largest Supplier of
Firearms Accessories and Gunsmithing Tools.™