



These special bits fit both out Magna-Tip® and Clip-Tip screwdriver handles. The skirted blade automatically centers in the thin, shallow screwdriver slots found on 1911 Auto and Beretta 92 grip screw bushings. The skirt helps keep the blade in the slot and makes installation and removal of grip screw bushing easier and safer.



### 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

### GRIP SCREW BUSHING INSTALLATION

Inspect the grip screw bushing and the threads of the frame hole. Make sure both are clean and in good repair. If the threads appear to be weak or damaged, retap the threads using the correct tap. Place a drop of Loctite™ 242 on the grip screw bushing threads. Place the grip screw bushing into its frame hole and start the first threads using finger torque only. **CAUTION: The grip screw bushing must be started straight into the threaded hole in the frame or damage to the grip screw bushing and frame will result.** Secure the appropriate Bushing Driver in your Brownells Magna-Tip or Clip-Tip handle. Slip the skirt of the Bushing Driver over the outer surface of the grip screw bushing. Engage the blade fully into the slot and turn the handle/driver assembly clockwise. Continue turning handle/driver assembly until the grip screw bushing is snug against the frame. Do not overtighten. Stake the inside of the grip screw bushing to the frame with Brownells Grip Bushing Staker to prevent the grip screw bushing from loosening.

### GRIP SCREW BUSHING REMOVAL

Secure the stripped frame in a padded bench vise with the grip screw bushings on one side of the frame facing upward. The frame must be held securely when removing grip screw bushings. Slip the skirt of the Bushing Driver over the outer surface of the grip screw bushing. Engage the blade fully into the slot and turn the handle/driver assembly counter-clockwise. Removal of grip screw bushings that have been installed with Loctite and staked, will require some effort. Keep the blade of the Bushing Driver fully engaged in the bushing slot and keep the shaft of the handle/driver assembly at a full 90° angle to the surface of the frame to prevent stripping the bushing slot. We do not recommend re-installation of used grip screw bushings.

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® BUSHING DRIVER BITS

READ & FOLLOW THESE  
INSTRUCTIONS

## BROWNELLS®

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