



Brownells Delrin Ring Reducers are Delrin bushings with a flange on one end, split to go onto your scope, inside a set of scope rings. They can also be used to clamp flashlights or lasers in larger diameter scope rings without marring the flashlight or laser's body. Brownells Delrin Ring Reducers are designed for situations where the "right" ring for your scope is not available. You can adapt 30mm rings to 1" or 26mm scopes, or 1" rings to  $\frac{7}{8}$ " or  $\frac{3}{4}$ " scopes. An added benefit is that the Delrin will not scratch the scope's body.



### 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

Loosely mount the ring set onto the scope base on your firearm and remove the top cap from each ring. Place one Reducer half into the bottom half of each ring with the flange to the rear, and check to see how much the body of the Reducer protrudes from the front of the ring. If desired, scribe the outside of each Reducer where it protrudes from the ring, remove it from the ring and trim to the scribed line. Do this with all four Reducer halves. Place one Reducer half into the bottom of each ring and place the scope into the ring and Reducer. Place the other Reducer halves into the top caps of the rings and place over the scope in line with the bottom ring halves, flanges to the rear. Set your scope's eye relief, square the crosshairs, and replace the ring screws, tightening them as appropriate. Boresight your scope/firearm package, using the method you prefer.

Sight in at the range. If, in shooting, you experience any scope slippage in the Delrin Reducers, use a small amount of powdered rosin in each Reducer to lock the scope in place.

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<sup>®</sup> DELRIN<sup>®</sup> RING REDUCERS

READ & FOLLOW THESE  
**INSTRUCTIONS**

**BROWNELLS**  
SELECTION. SERVICE. SATISFACTION.<sup>®</sup>

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