The Howie Glatter Parallizer™ 2" to 1.25" Reducer/Adapter

Features:

- Threaded for 2" filters (and long enough the 1.25" barrels won't hit the filter)
- Nylon-tipped thumb screw for non-marring binding, angled down to push the eyepiece down into the adapter.
- Zero height so extra in-travel of the focuser will not be necessary (important when little in-travel is left)
- Inserted accessories are self-registering with perfect alignment to the focuser
- The adapter is self-registering to the focuser for perfect alignment
- Accommodates all 1.25" accessories, even with small variations in outside diameter—no accessory will be loose or wobble!

How to Use:

Insert the adapter in the focuser with the slight undercut section of the outside diameter of the adapter opposite to the thumb screw to be tightened on it (see picture). Use one, and only one, thumb-screw to tighten the adapter in the focuser. If the focuser has a brass split ring in the top, make certain the brass split ring is centered on that thumb screw used to tighten down the adapter, with equal lengths of brass ring on either side.

[Note: It is not recommended to use the Parallizer with a Click-lock binder, as these may not tighten down correctly on the outside of the adapter and may defeat the self-alignment feature of the Parallizer.]

Then, insert the eyepiece and tighten the eyepiece down with the single thumb screw in the Parallizer. This will push the eyepiece against the two edges of the undercut section opposite the thumb screw, registering the eyepiece perfectly in the focuser and reversing the offset in the focuser created by tightening down the adapter (see image).

Just remember to always place the Parallizer thumb screw opposite to the thumb screw in the focuser for proper alignment (registration) within the focuser.