

Manual

Baader Bayonet-Adapter for Zeiss-Diascopes

This bajonett-adapter (#2454500) serves to connect suitable 1¼" astro-eyepieces onto all Zeiss-Diascope Fluorid-Spottingscopes.

For astronomical use, you need a fast eyepiece change, without changing the orientation of the Diascope. We therefore provide the eyepiece adapter without a mounted sealing ring, so that the eyepieces can be switched easily. The bayonet has got an undercut, which serves to receive one of the two supplied O-rings. If you prefer a sealing ring, you can adjust the stiffness when switching eyepieces between tight (large O-ring) and light (small O-ring) with these two different rings.

The image to the right shows the scope of supply, consisting of one 2mm hex-wrench and two O-rings in different sizes.

You can fasten the eyepiece by a clamping ring, consisting of hardened bronze. Three clamping screws for centering the eyepiece are built-in with a 120° distance.



For connecting the eyepiece, please release the three set screws with the hex-wrench. Put the eyepiece in and tighten the clamp screws carefully.

Changing an eyepiece with an O-Ring mounted will extend a force onto the spotter, that may make it loose the target.

Right images show bajonett-adapter mounted on Zeiss-diascope with our Diascope-Eyepieces



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