Spectroscopy Barlow #2458645

Installation at the Baader DADOS Slit Spectrograph #2458550

The Barlow lens replaces the 2" nose piece of the DADOS-Spectrograph. To install it, remove both the 2" nose pice ① and the T-2-thread ② below it, to access the SC thread of the DADOS (images below). Now you can screw the Barlow into the SC-thread and use it as 2" nose piece for the eyepiece clamp of your telescope.



The DADOS with 2" nose piece (left), T-2-thread (center) and SC-tread (right).



DADOS Slit Spectrograph with Barlow lens instead of the 2" nose piece

Installation at the Baader BACHES Echelle Spectrograph #2458600

The installation at the BACHES Echelle is similar to the installation at the DADOS. Remove the 2" nose piece with the clear filter for dust protection, then you can directly access the 2" SC-thread. There is no T-2-adapter ring installed in the BACHES. Now you can screw the Barlow into the SC thread and use the spectrograph as usual.

We recommend the M68-system to attach the BACHES Echelle securely to your telescope. The female M55x1 thread cant be used when the BArlow lens is installed; please use the M68-system instead as described in the manual of the spectrograph. To rotate the spectrograph on the telescope, you can use the M68 Quick Changer system (#2458180/#2458185).



BACHES Echelle Spektrograf with Spektroskop Barlow

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