Adapter DEA-0001 & DNA-6000 for DIOPTRXTM

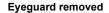
DEA-0001 to 24mm Panoptic (and 19mm Panoptic, 20mm Nagler Type-5) and DNA-6000 to Nagler Type-6

These adapters convert eyepieces with small eyeguards to larger eyeguards, so DIOPTRX can be installed. Note that these eyepieces have shorter eye relief than others recommended for DIOPTRX, so to minimize any vignetting, it's best to use these for deep-sky applications where your eye pupil is large.

Installation

- 1. Remove small rubber eyeguard from eyepiece
- 2. Place adapter over eyepiece, making sure adapter lip is toward eye
- 3. Tighten the 3 set screws using the supplied Allen wrench
- 4. Slip on new supplied larger rubber eyeguard for normal use, or attach DIOPTRX as desired.







Adapter over eyepiece



Eyeguard over adapter



DIOPTRX over eyepiece



<u>Notes on DEA-0001</u> When used for bino-viewers, you may encounter "nose relief" limitations because DIOPTRX reduces the normal eyepiece eye relief.

Notes on DNA-6000 When used for bino-viewers, remove DIOPTRX, because limited "nose-relief" and eye-relief will prevent seeing the full 82° field. The new larger eyeguards are still fine for use with binocular viewers.



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DEA-0001 & DNA-6000

Adapter DEA-0001 & DNA-6000 for DIOPTRXTM

DEA-0001 to 24mm Panoptic (and 19mm Panoptic, 20mm Nagler Type-5) and DNA-6000 to Nagler Type-6

These adapters convert eyepieces with small eyeguards to larger eyeguards, so DIOPTRX can be installed. Note that these eyepieces have shorter eye relief than others recommended for DIOPTRX, so to minimize any vignetting, it's best to use these for deep-sky applications where your eye pupil is large.

Installation

- 5. Remove small rubber eyeguard from eyepiece
- 6. Place adapter over eyepiece, making sure adapter lip is toward eye
- 7. Tighten the 3 set screws using the supplied Allen wrench
- 8. Slip on new supplied larger rubber eyeguard for normal use, or attach DIOPTRX as desired.



Eyeguard removed



Adapter over eyepiece



Eyeguard over adapter



DIOPTRX over eyepiece



<u>Notes on DEA-0001</u> When used for bino-viewers, you may encounter "nose relief" limitations because DIOPTRX reduces the normal eyepiece eye relief.

Notes on DNA-6000 When used for bino-viewers, remove DIOPTRX, because limited "nose-relief" and eye-relief will prevent seeing the full 82° field. The new larger eyequards are still fine for use with binocular viewers.



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