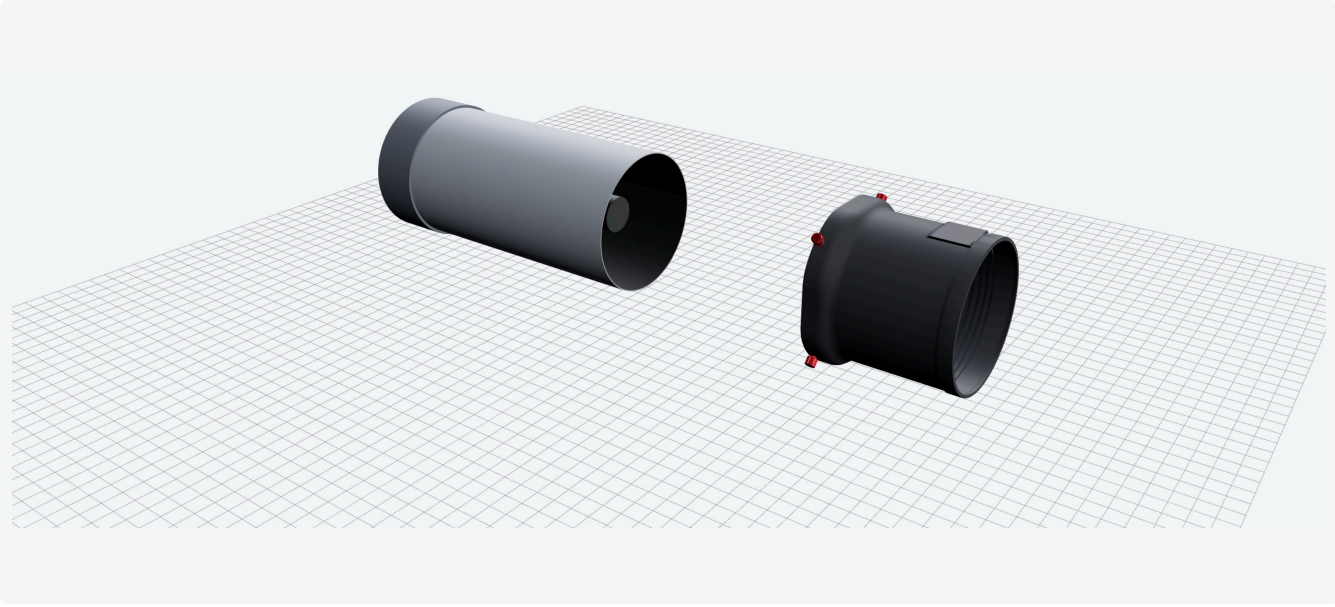
ROUZ ASTRO
Astronomy Solutions

Dew shields

Assembly instructions · 7 steps

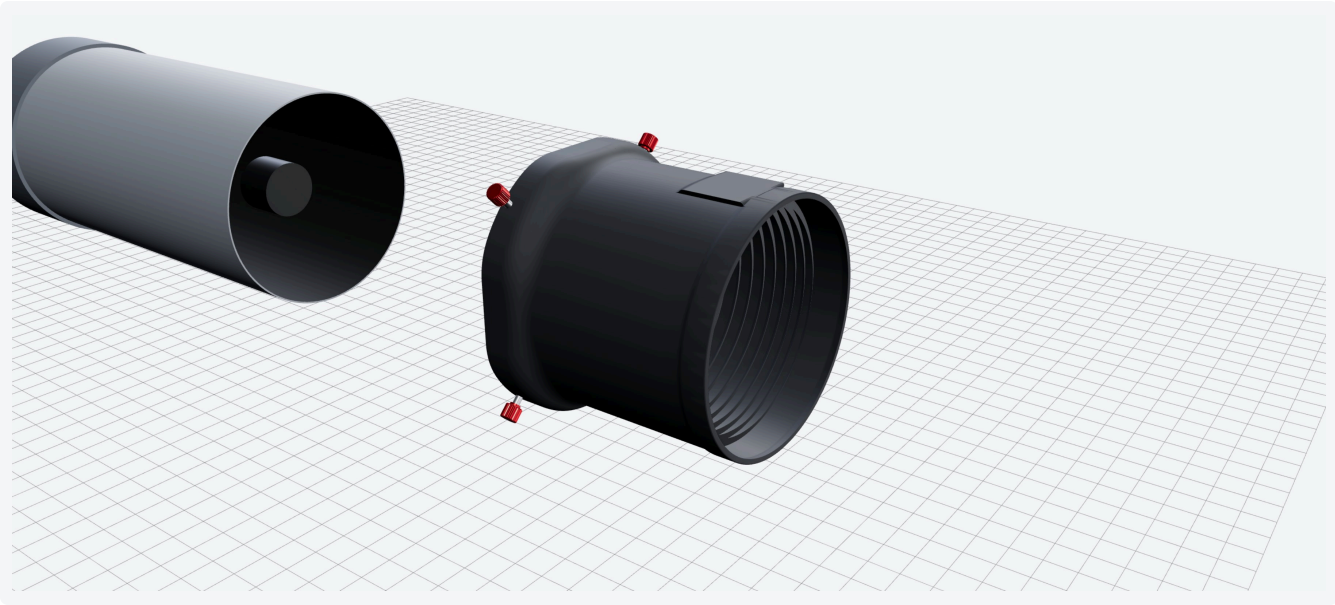
1 The dew shield

It slides over the front of your telescope and is held by four knobs.



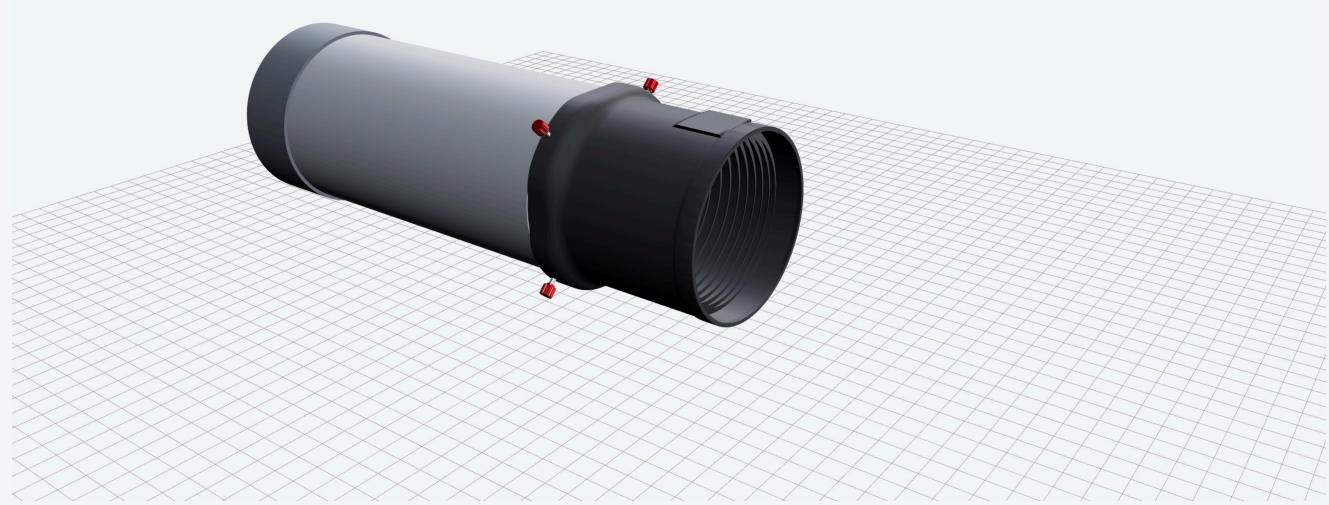
2 Loosen the four knobs

Turn each knob counterclockwise a few turns, so the shield slides on freely.



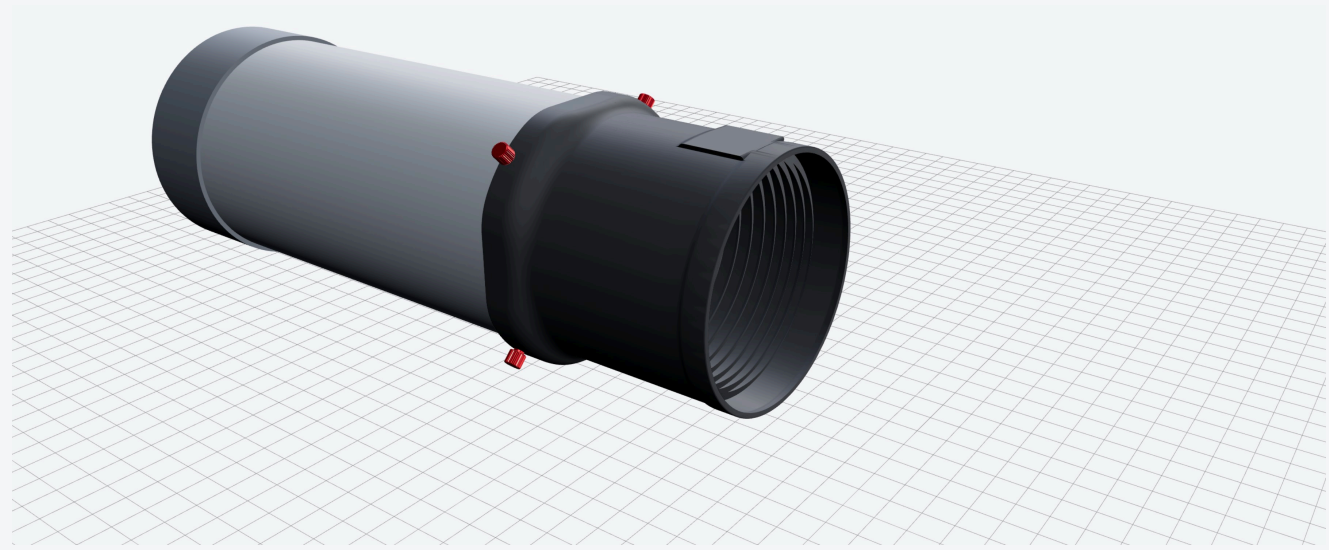
3 Slide it over the front

Push the shield over the front of the tube until it stops against the step inside.



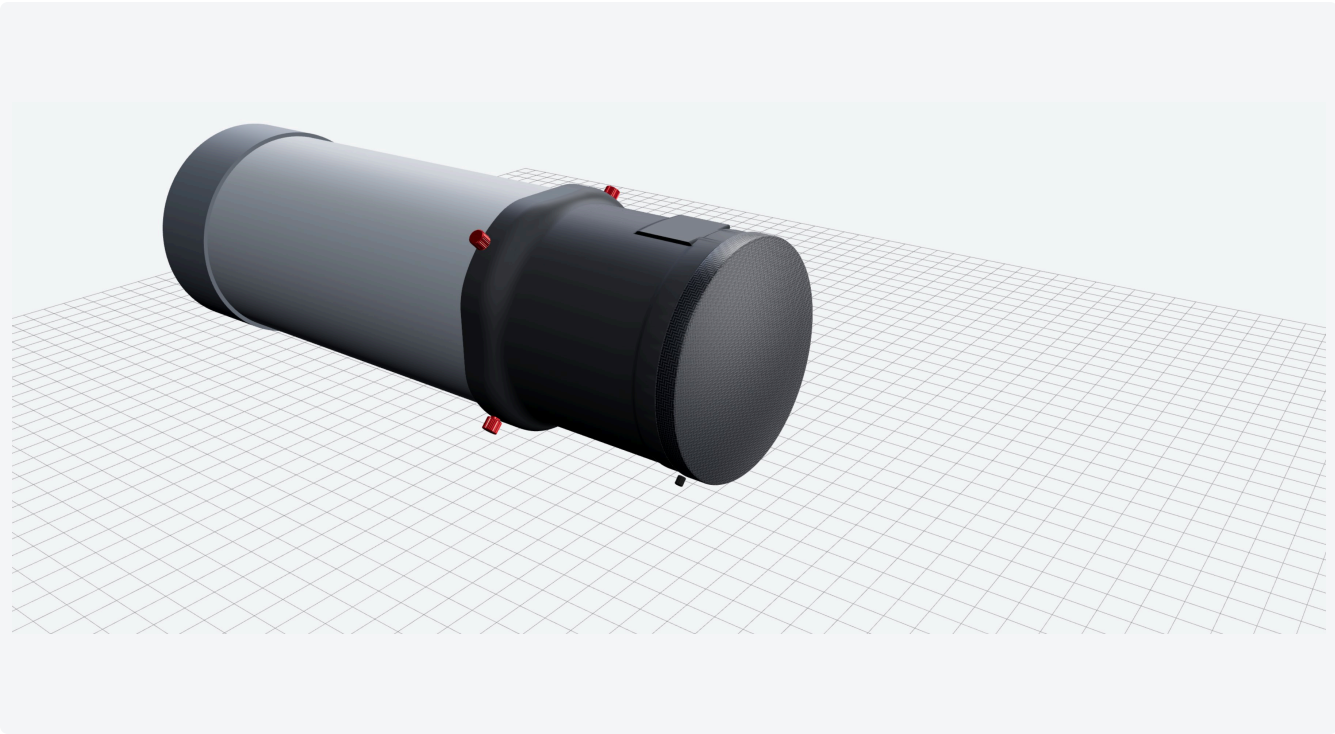
4 Tighten the four knobs

Turn each knob clockwise until it is snug against the tube.



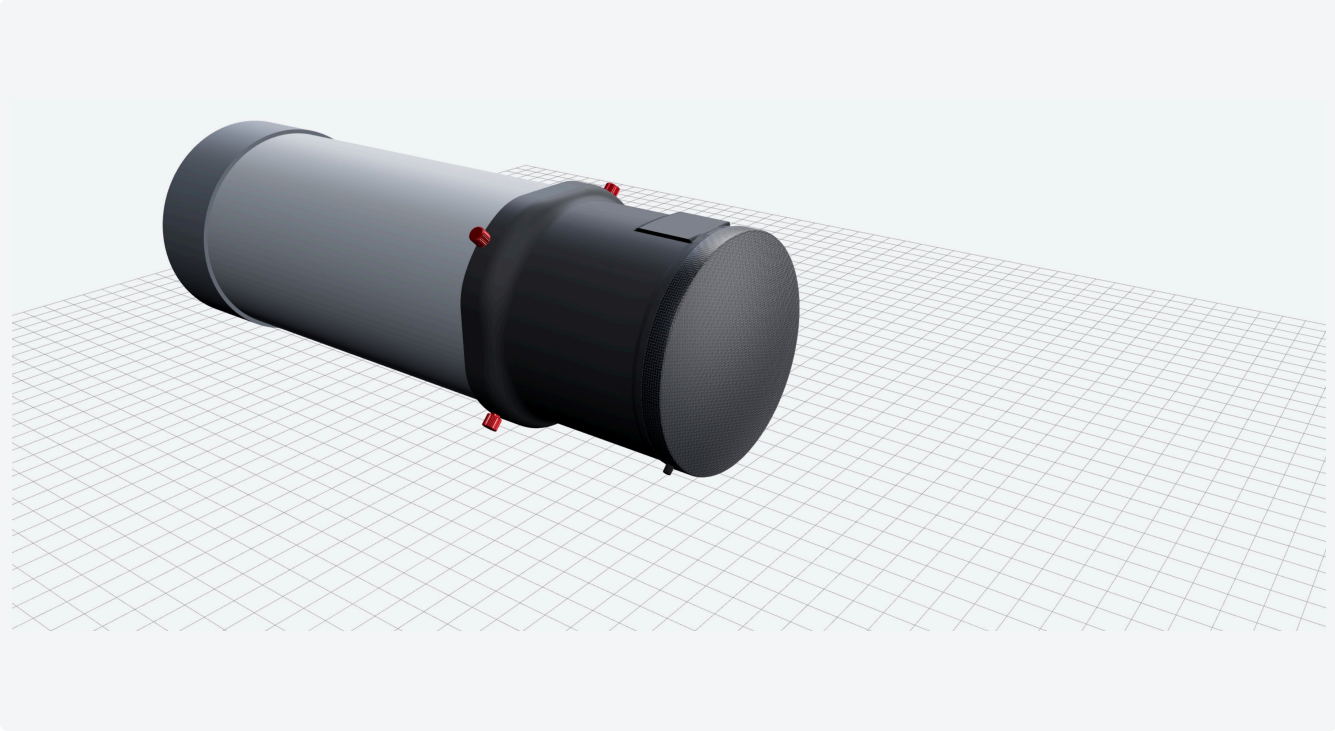
5 Put the front cover on

The cover slides over the front of the shield.



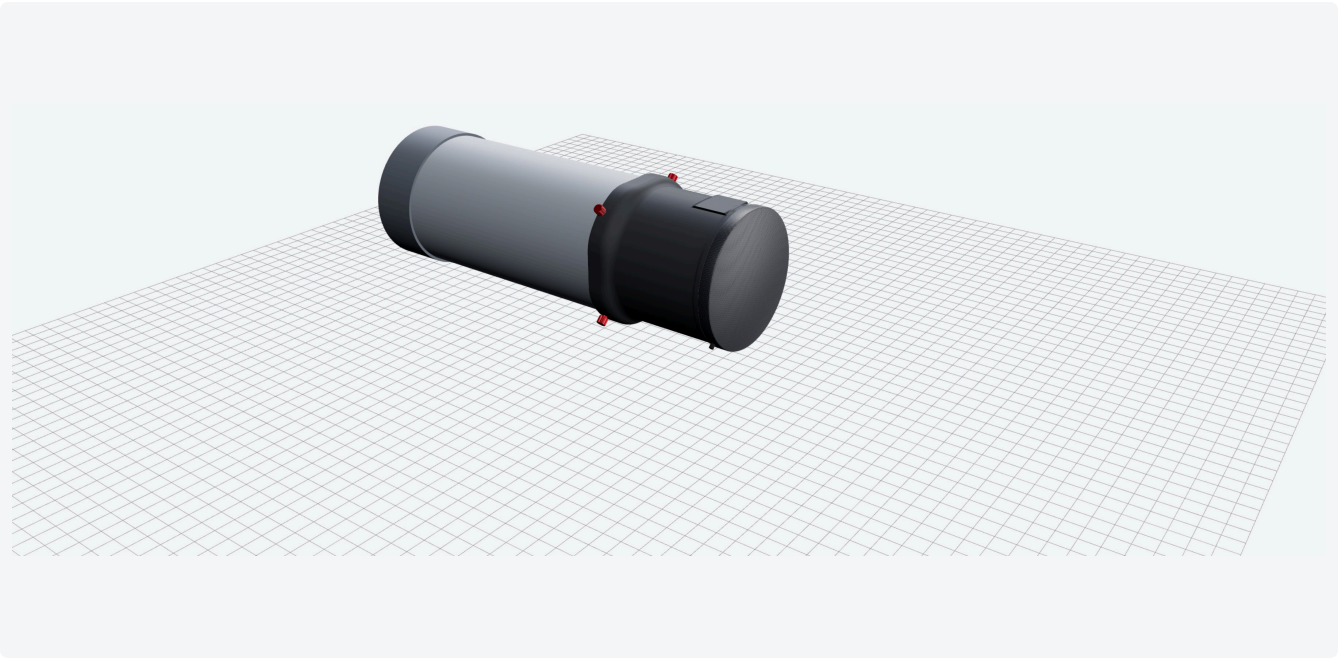
6 Tighten the cover's two knobs

Turn them clockwise until snug. Take the cover off before you start imaging.



7 Ready for the night

See the dew shield for your own telescope, with prices, in the dew shield builder.



Torque settings · dew shield knobs

Polymer knobs, with a torque screwdriver (flathead)	**3–3.5 in-lbs** (0.34–0.40 N·m)
No torque screwdriver	**As tight as you can by hand, then half a turn with a flathead screwdriver**
Aluminum knobs	**Hand-tight only**

3.0–3.5 in-lbs is plenty: in our tests it held a 5" Maksutov by its dew shield. Don't go past 6.5 in-lbs (0.73 N·m): the polymer knobs begin to fail there, and fail at 7.0 in-lbs.

Watch it in 3D

Scan the code to watch these steps as a 3D film, or go to **rouzastro.com/how-it-goes-together/?clip=dew**