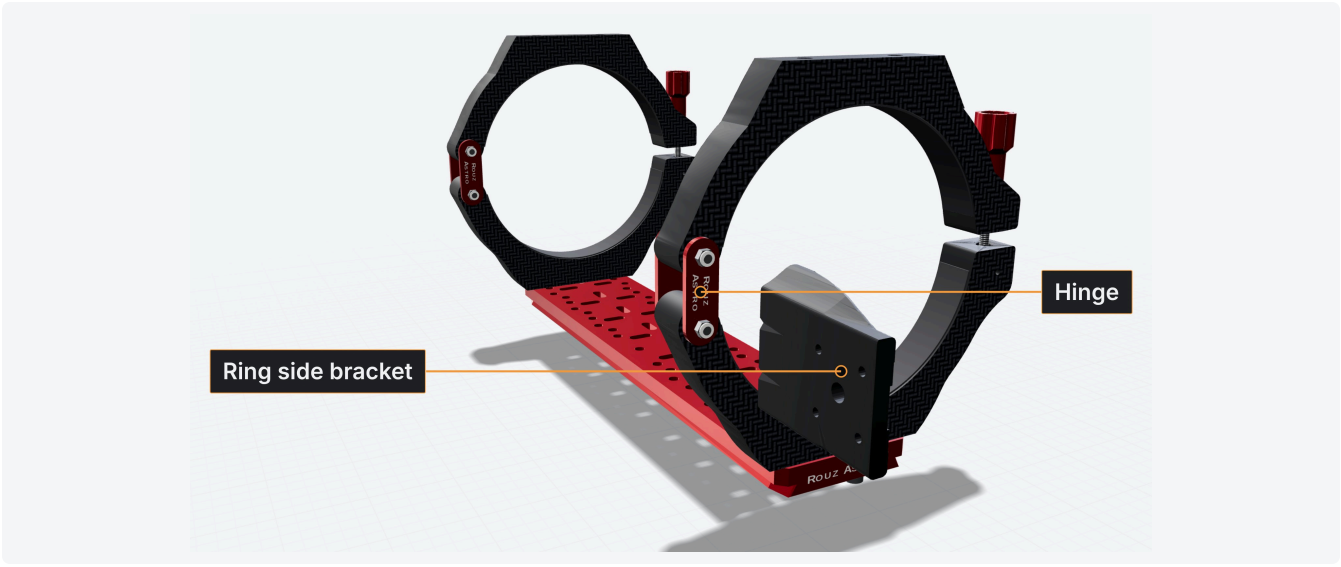
ROUZ ASTRO
Astronomy Solutions

Ring side brackets

Assembly instructions · 10 steps

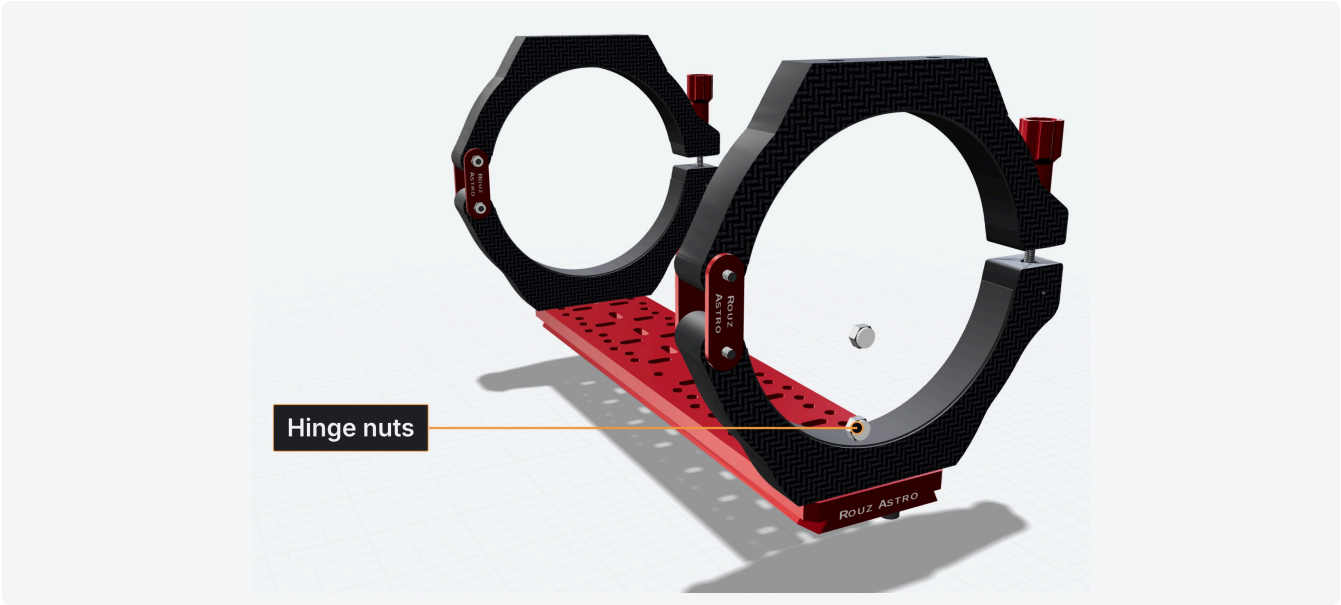
1 One ring, one bracket

The side bracket fits under the front hinge plate of a ring. The longer hinge bolts and two white washers come with it.



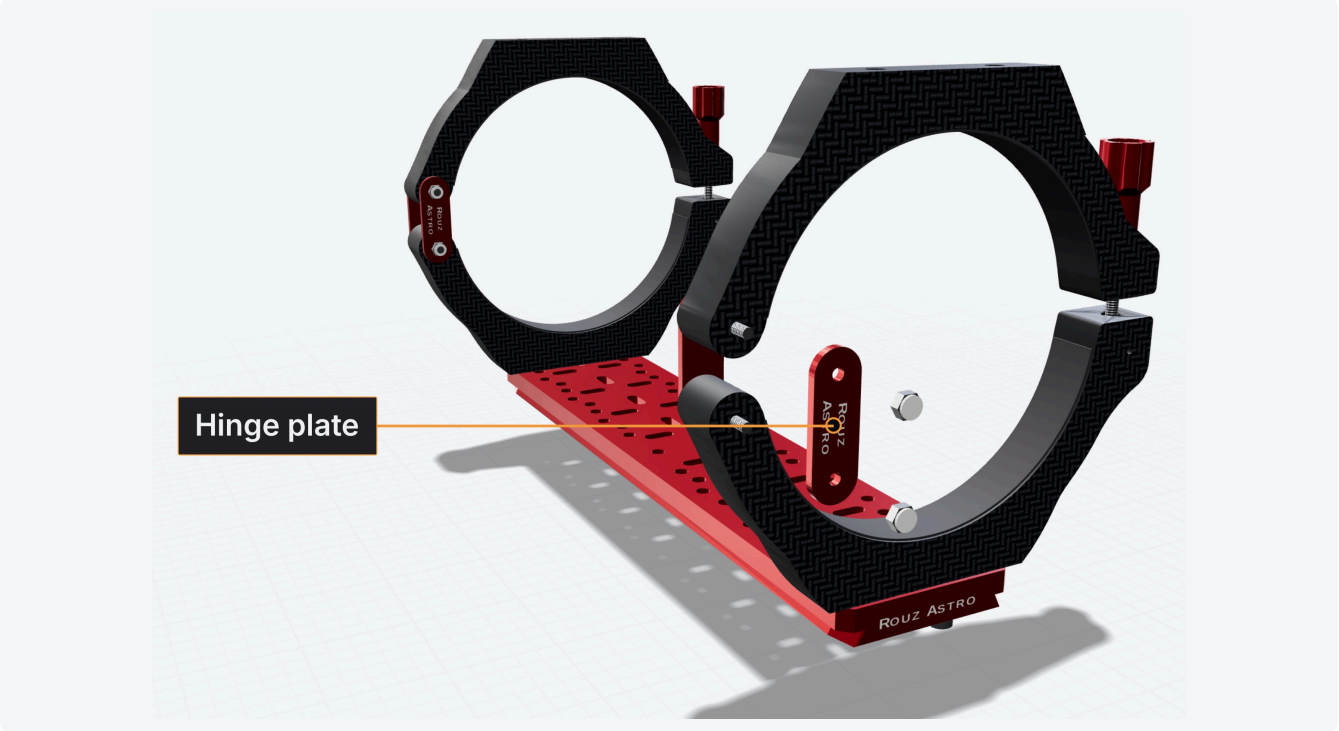
2 Take off the two nuts

Undo the two nuts on the hinge, on the side where the bracket will go.



3 Hinge plate off

Lift off the red hinge plate on that side. The plate on the other side stays where it is.



4 Swap in the longer bolts

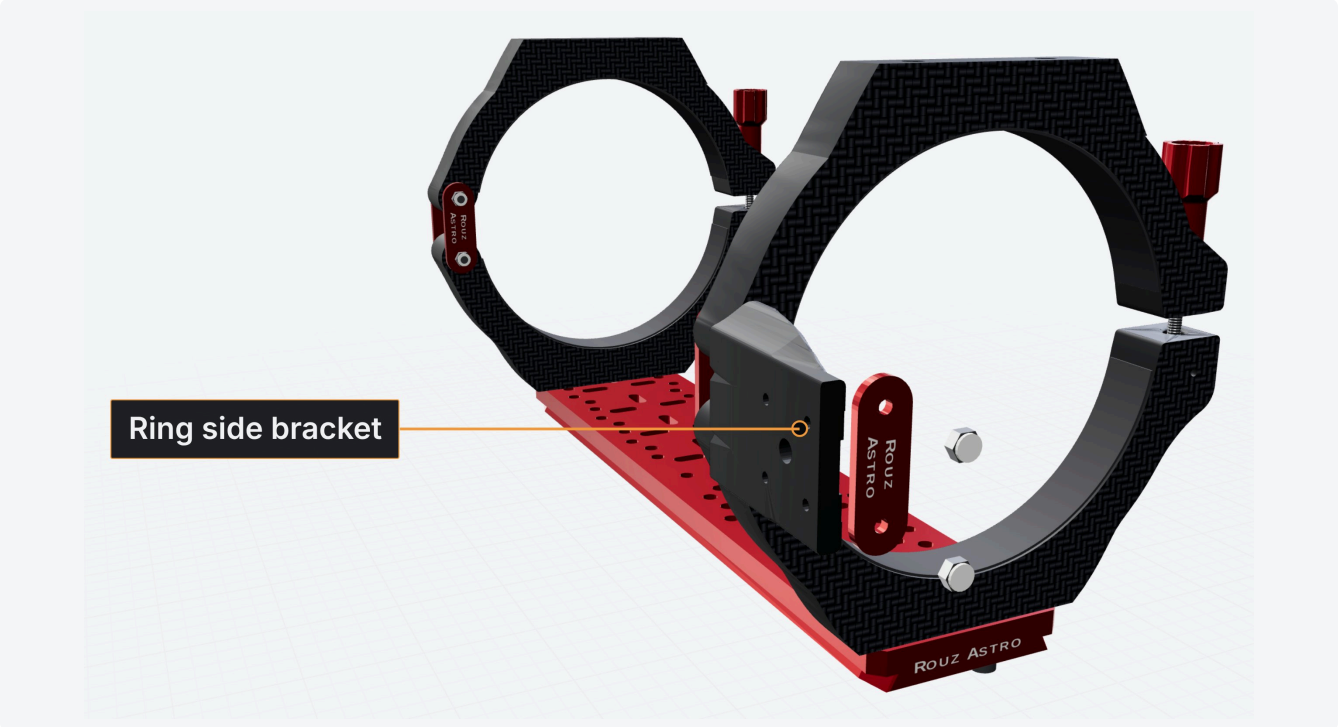
Push the two short hinge bolts out the back. Put in the longer bolts that come with the bracket: 45 mm for 23 mm wide rings, 50 mm for 27 mm wide rings.

5 Two white washers

Slide a thin white washer onto each bolt, against the ring. They keep the hinge moving smoothly once it's tightened.

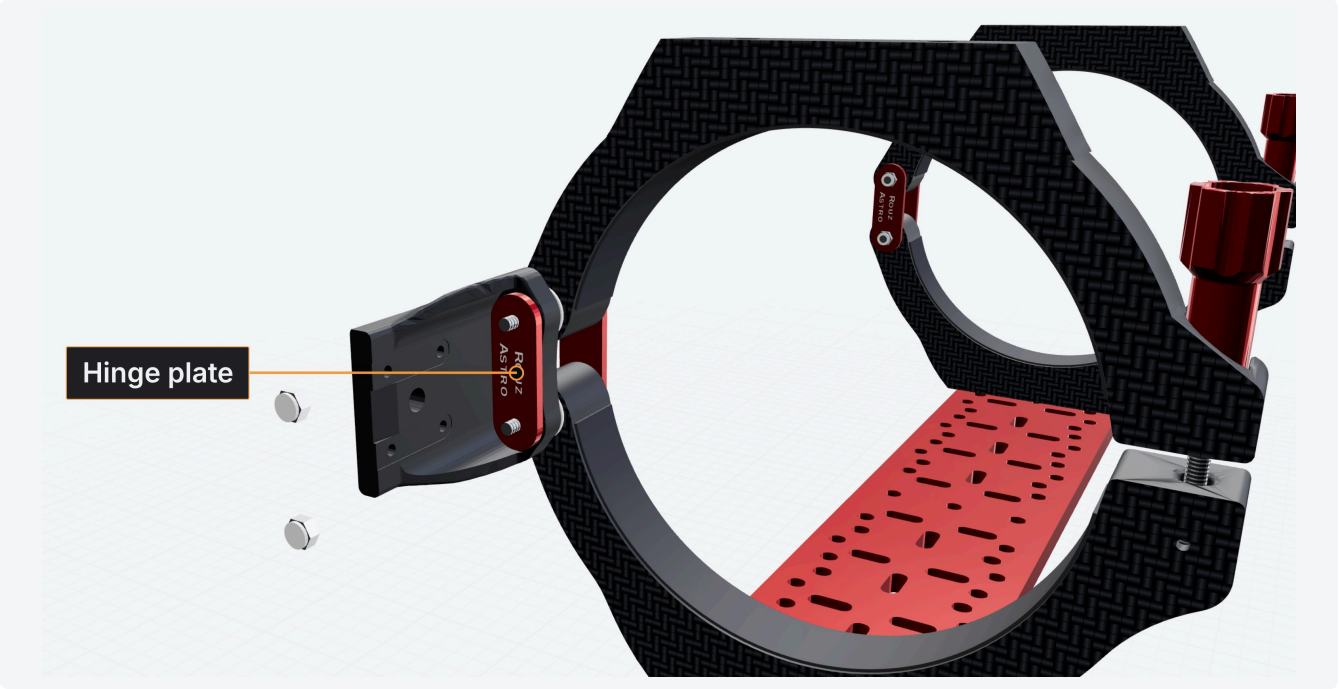
6 The bracket goes on

Slide the bracket onto the two bolts, over the washers.



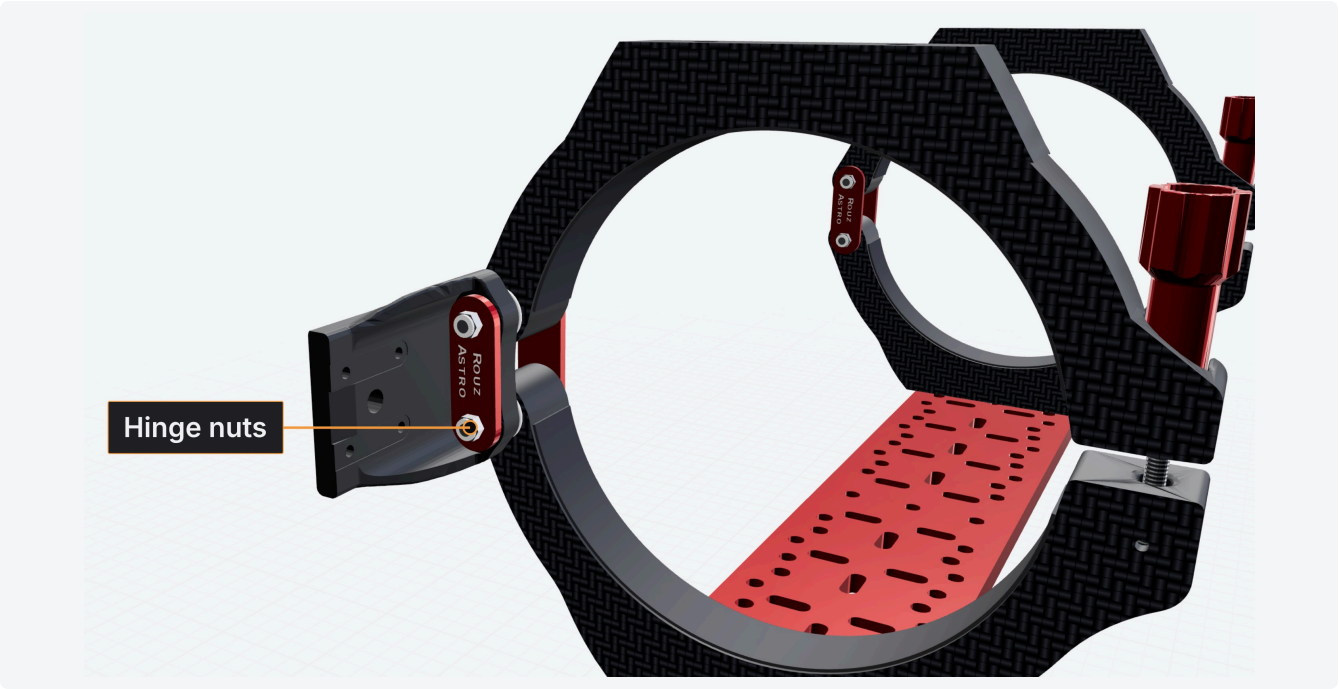
7 Hinge plate back on

Put the red hinge plate back on, over the bracket. The bracket sits between the ring and the plate.



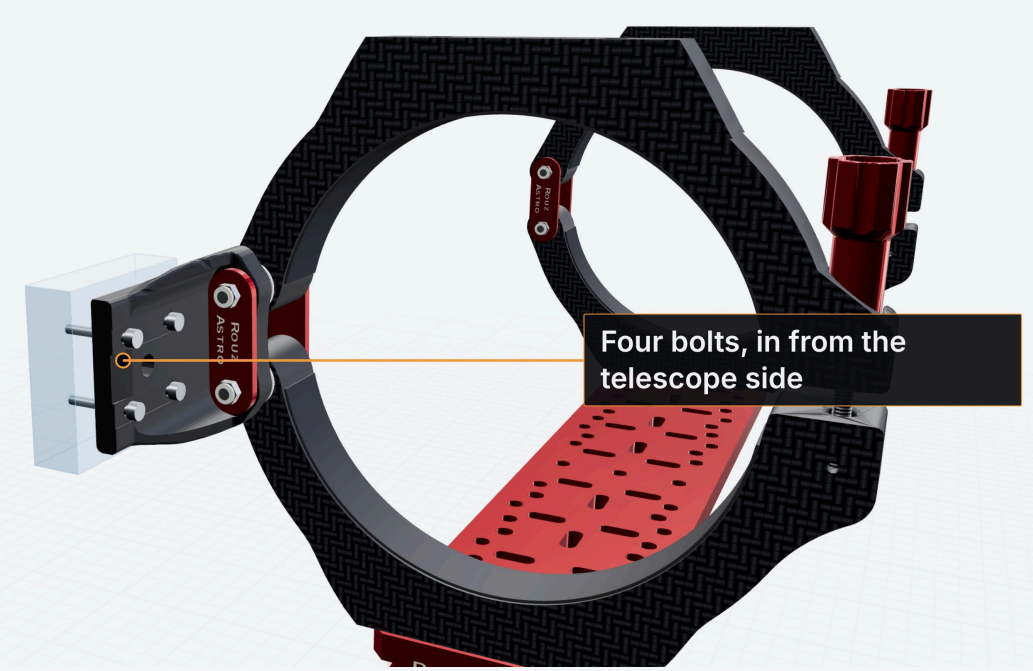
8 Nuts on, then tighten

Put the two nuts back on and tighten them. The metal hinge plates carry the load, and the washers stop the hinge going stiff.



9 Ready for accessories

The bracket's side takes a finder, mini PC, power hub and more. Four bolts go in from the telescope side, through the bracket and into the accessory.



10 All done

One bracket per ring, on as many rings as you like. See it on your own telescope, with prices, in the 3D builder.

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=side**