

Manual for MQR III and MQR IV Multipurpose Finder Bracket # 2457020 and # 2457030

Congratulations on your purchase of an MQR III or MQR IV finder bracket. The stable guidescope rings of the MQR are connected by a solid rail. The finder bracket can be used with the Baader Standard Base # 2457000 and many other viewfinder mounts (Vixen, Synta, Celestron) with the 70 mm high Universal Red Dot Mount (RDM) # 2457010, at which a standard dovetail is attached to.

The standard base can be attached with one or two screws to telescopes with diameters between 130 and 400 mm. The sinusoidal base adapts to the telescope tube in a non-rotating manner and always has two stable, linear areas of contact.



Guidescope rings and base plate without the RDM, e.g. for rails with Mini-Weaver-dovetail.

Removal of the dovetail to use the Mini-Weaver compatible dovetail

You can remove the RDM from the base plate of the guidescope rings by loosening the two upper M5 hexagon socket screws. This requires a 4 mm hex wrench. Then you can fasten the pipe clamps with suitable screws on standard visor rails with Mini-Weaver dovetail as well as on flat surfaces.



The RDM with dovetail for standard finder bases.

Removing the RDM Adapter for low profile mounting

The dovetail can also be removed from the RDM by loosening the two lower hexagon socket screws.

Using the two new M5x12 screws supplied, you can now screw the dovetail directly to the base plate of the pipe clamps. This allows a very flat viewfinder mounting.



Low-Profile-Mount: The dovetail can be attached directly to the base plate.



Removing the dovetail from the RDM.



Example of use: Baader Variofinder with MQR IV in Low-Profile-Configuration.



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