---Height from the tube top to the top of turrets for 1.5-15x42 FFP scope---

Outside diameter of a 42mm objective lens is 51mm. https://marchscopes.com/wp-content/uploads/2022/08/Thread-specification.pdf

The height from the top of the main tube to the top of the shuriken lock turret is 28mm when the elevation is in the center.

The height from the top of the main tube to the top of the shuriken lock turret is 29.2mm when the elevation amount is at maximum.