

# Introduction and general characteristics

Good choice! Have fun with your new Omegon guide scope.

The objective lenses of FS-200/FS-250 guide scopes are designed as a two-piece glued achromatic assembly, with multi-layer coating to improve the transmittance of the lens. The scope barrel is made of aluminum alloy and CNC machined to ensure both stability and aesthetics. The scopes specifications are:

Product ID	Focal length	Aperture	Focal ratio	Objective thread	Tube length x diameter	Width x Height at focuser	Focuser travel	Connections on focuser
86594, <i>86816</i>	200mm	45mm	f/4.5	M48x0.75 inner thread	210mm x 50.8mm	78.2mm x 67 mm	35mm	1.25" clamp + M42x0.75 (T2) outer thread
86595, <i>86817</i>	250mm	45mm	f/5.6		260mm x 50.8mm		35mm	

In the “ringed” version (*product ID in italics above*), the FlexiSpeed Guidescope comes as a bundle with the Guidescope Rings 60mm. For their usage, please refer to the separate instructions there.

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