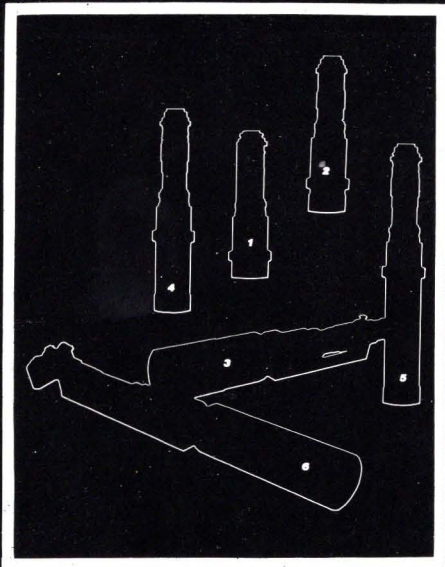




Century TELEPHOTO
SERIES
FOR
35MM

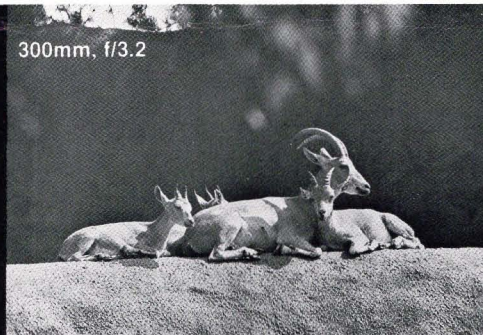




1. 300mm, f/3.2 Century Tele-Athenar II
2. 385mm, f/4.5 Century Tele-Athenar II
3. 500mm, f/4.5 Century Tele-Athenar II
4. 500mm, f/5.6 Century Tele-Athenar II
5. 650mm, f/6.8 Century Tele-Athenar II
6. 1000mm, f/8 Century Tele-Athenar II



50mm, f/1.4



300mm, f/3.2



385mm, f/4.5

Century means precision—a standard of quality which has produced the sharpest of lenses for over 30 years. Specifically designed for the professional's demanding requirements, Century's Telephoto series for 35mm still photography produces critically sharp images from technology developed for the motion picture industry. Widely used by award winning photographers throughout the world, Century Tele-Athenar II lenses are relied upon by NASA, National Geographic, Disney Productions, Surfing Magazine, Surfer Magazine and many wild life specialists for top quality performance.

All Century lenses are American made; constructed of the finest materials available. All optics are precision mounted in critically machined, aircraft aluminum alloy (not cast) housings. Each individual lens is optically bench-tested prior to shipment. The result is a lens with optimum performance characteristics that is lightweight, easy to handle, yet rugged enough to withstand the rigors of location shooting.

All Century products are guaranteed for 1 year from date of purchase against defective workmanship or materials.

300mm, f/3.2 Century Tele-Athenar II

Century's high speed telephoto design achieves a resolving power greater than that of slower imported f/5.6 lenses. Its superb optical system provides excellent sharpness that will get you six times closer to your subject. Imagine the exciting wildlife, concert, and sports scenes you can capture in low light!

Specifications:

Weight**	2 lbs., 7 oz. (1.11 kg)
Iris diaphragm	f/3.2 to f/32
Length	12 ³ / ₈ " (324mm)
Maximum diameter	3.5" (89mm)
Minimum focus	20' (6.1M)
Field of view, degrees	8
Resolution*	110 lines per mm
Filter size	Series 9

385mm, f/4.5 Century Tele-Athenar II

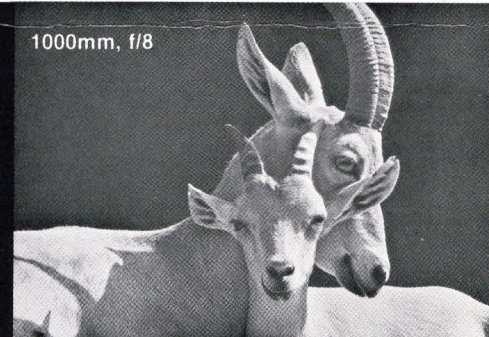
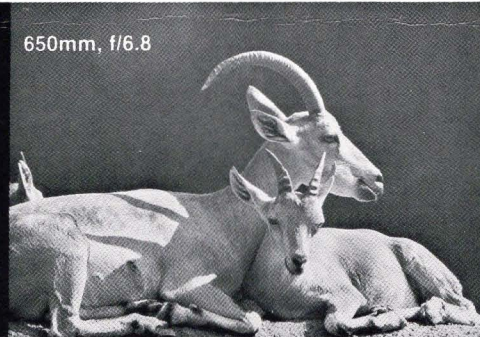
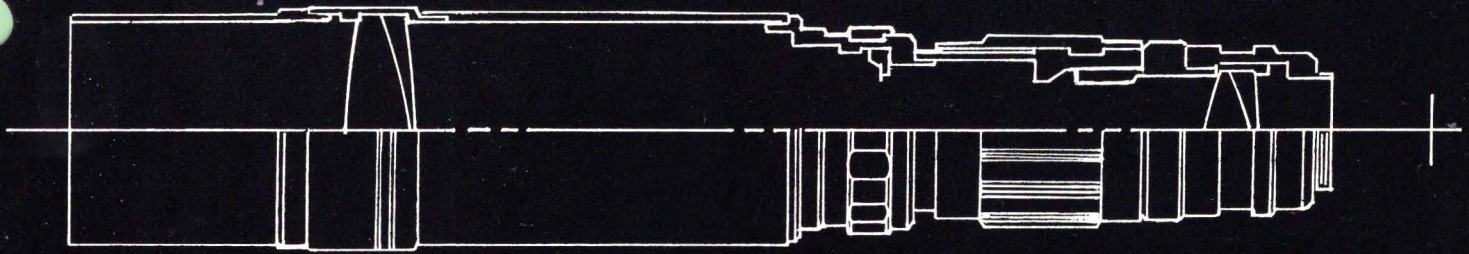
This is by far the most popular Tele-Athenar II. Using the world's finest fully color corrected optics, this is a quality precision photographic instrument preferred by leading photographers all over the world. For those who intend to purchase only one telephoto lens, this is the one!

Specifications:

Weight**	3 lbs., 8 oz. (1.58 kg)
Iris diaphragm	f/4.5 to f/32
Length	13 ⁷ / ₈ " (352mm)
Maximum diameter	3.5" (89mm)
Minimum focus	20' (6.1M)
Field of view, degrees	6.5
Resolution*	100 lines per mm
Filter size	Series 9

*All resolving power measured visually with National Bureau of Standards test target, 3000mm collimator.

**With rigid supporting bracket included.



500mm, f/5.6 Century Tele-Athenar II

Century Optics has succeeded in designing an excellent tele-lens capable of producing a 10x power magnification which easily out performs lenses weighing more than three times as much. Competitively priced, this superb lens has excellent sharpness and color correction. Ideal for wildlife, surfing, and documentary photography where a less powerful lens will not do the job.

Also available: 500mm, f/4.5 Century Tele-Athenar II, when high speed and high resolution are your prime considerations.

Specifications:

5.6

- Weight ** 3 lbs., 13 oz. (1.70 kg)
- Iris diaphragm f/5.6 to f/32
- Length 18" (454mm)
- Maximum diameter 3.5" (89mm)
- Minimum focus 30' (9.1M)
- Field of view, degrees 5
- Resolution* 100 lines per mm
- Filter size Series 9

4.5

- Weight ** 5 lb. (2.25 kg)
- Iris diaphragm f/4.5 to f/32
- Length 18" (454mm)
- Maximum diameter 4 1/2" (114mm)
- Minimum focus 30' (9.1M)
- Field of view, degrees 5
- Resolution* 110 lines per mm

650mm, f/6.8 Century Tele-Athenar II with non-rotating "T" mount

This super power Tele-Athenar II provides a full 13x magnification over your normal 50mm lens. A true prime quality lens using the world's finest optics, the Century 650mm Tele-Athenar II will give razor sharp, fully color-corrected super telephoto images. Some of the most magnificent surfing and wildlife photos ever taken were produced with this lens. The exceptional photographic possibilities due to its amazingly light weight and portability makes this lens a sound investment.

Specifications:

- Weight ** 3 lbs. (1.80 kg)
- Iris diaphragm f/6.8 to 32
- Length 24 1/4" (615mm)
- Maximum diameter 3.5" (89mm)
- Minimum focus 50' (15M)
- Field of view, degrees 3.8
- Resolution* 100 lines per mm
- Filter size Series 9

1000mm, f/8 Century Tele-Athenar II

Our longest light-weight lens for 35mm still application, where size and weight are a prime consideration, weighs less than 8 pounds. This extremely long focal length is especially useful for long range sports action photography, small animal studies, and other subjects requiring a 20x image size increase.

Specifications:

- Weight * * 7 lbs., 8 oz. (3.30 kg)
- Iris diaphragm f/8.0 to 45
- Length 35" (900mm)
- Maximum diameter 4.5" (114mm)
- Minimum focus 100' (30.5M)
- Field of view, degrees 2.5
- Resolution* 90 lines per mm

Prices and specifications are subject to change without notice. 12/80

We reserve the right to modify designs whenever technical improvements warrant. All equipment is F.O.B. North Hollywood, California.



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 **Century** precision optics
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