



APO-TELE-XENAR 5,6/400 COMPACT MRC

 **Schneider**
KREUZNACH

APO-TELE-XENAR 5,6/400 COMPACT MRC



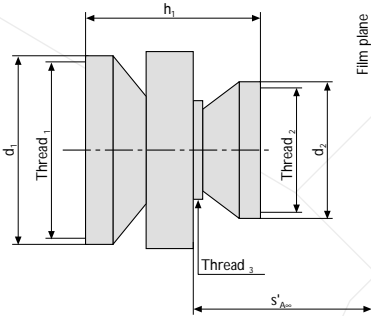
High-quality telephoto lenses for large format photography are difficult to find. SCHNEIDER-KREUZNACH has changed that. The newly designed APO-TELE-XENAR 400mm reaffirms Schneider's dedication to the large format photography.

Compact in design, this telephoto lens has a relatively short back-focus. That means the bellows draw is about 11 1/4 inches (285.1 mm) at infinity. A standard 400mm lens would require a bellows draw of approximately 15 3/4 inches (400 mm) at infinity. That means that there is less chance of bellows vibration when photographing outdoors. The Apo-Tele-Xenar 5.6/400 mm is ideal for field camera use. Also, because of its compact design, the lens easily mounts on to all large format cameras. The field photographer gets a much needed compact lens that is lighter in weight and the

product photographer gets a sharp telephoto lens that yields chromes that can be digitally scanned without losing any of the original detail.

The APO-TELE-XENAR 5.6/400 COMPACT MRC has an image circle of 250mm at infinity and covers the 5" x 7" (13cm x 18cm) with ample movement. And, for a lens of this type, it is reasonably priced. The lens is relatively light and weighs 916 grams (about 2 pounds). The lens is available in Copal #3 shutter.

One of Schneider's areas of expertise is in the coating of optics. It sounds simple. Every lens manufacturer today coats their lenses. However, Schneider excels in this area. Schneider's coating designers have developed a revolutionary new coating called MRC. This new coating is harder and more durable (more scratch resistant), less subject to fogging, and easier to clean. The APO-TELE-XENAR 400mm represents the first lens using this new coating technology.



Relative aperture	Focal length [mm]	Flange focal distance	Accessory thread	Front mount diameter	Rear mount diameter	Overall length	Mounting thread	Shutter type	Weight [g]	Order number
1:5.6	400	$s'A_{\infty}$	Thread _{1,2}	d_1	d_2	h_1	Thread ₃			
		285,1	M82 x 0.75 M58 x 0.75	85.0	60.0	107.0	M61 x 0.75	Copal 3*	916	32676

* other Shutters on request

