

Lenses for 6006/SLX

Rollei



**Carl Zeiss and
Zeiss Designed Rollei
HFT® Lenses**

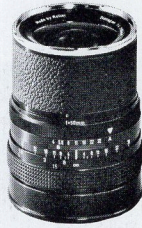
The interchangeable lens system for the 6006/SLX consists of seven superb Carl Zeiss designed Rollei lenses, the PCS Super-Angulon and Variogon Zoom by Schneider, as well as a fully automatic 2X Tele-Converter. Focal lengths available range from 40mm to 350mm. All lenses are coupled automatically to the camera by means of a 10-terminal hard gold plated contact. The built-in shutter mechanism synchronizes with electronic flash at all shutter speeds from 30 seconds to 1/500 second.

The focal lengths 40mm, 120mm, and 350mm are of original Carl Zeiss construction and are assembled at the Rollei plant in Braunschweig together with the lens electronics. The balance of the focal lengths are made entirely by Rollei under license from Carl Zeiss, Oberkochen, West Germany. All lenses feature $\frac{1}{3}$ click stops in manual operation and HFT® multi-coating for maximum light transmission and color fidelity and suppression of flare and reflections.

Rollei Lenses for 6006/SLX



Distagon HFT®
40mm f/4
Cat. No. 201-301



Distagon HFT®
50mm f/4
Cat. No. 201-302



Distagon HFT®
80mm f/2.8
Cat. No. 201-304



S-Planar HFT®
120mm f/5.6
Cat. No. 201-305



Sonnar HFT®
150mm f/4
Cat. No. 201-306



Sonnar HFT®
250mm f/5.6
Cat. No. 201-307



Tele-tessar HFT®
350mm f/5.6
Cat. No. 201-308

Focal Length	Aperture Range	Angle of View (Diagonal)	Minimum Focus Ft.	Minimum Focus Meters	Lens Elements	Lens Groups	Length (including mount) IN/MM	Maximum Diameter IN/MM	Weight OZ/GMS	Filter Size (Rollei Bayonet)
40mm f/4.0 DiSTAGON HFT®	4-32	88°	1.64	0.50	10	9	4.96/126	4.02/102.0	51.1/1450	VIII
50mm f/4.0 DISTAGON HFT®	4-32	75°	1.64	0.50	7	7	3.78/96	3.21/81.5	29.6/840	VI
80mm f/2.8 PLANAR HFT®	2.8-22	52°	2.95	0.90	7	5	2.48/63	3.21/81.5	20.8/590	VI
120mm f/5.6 S-PLANAR HFT®	5.6-45	36°	3.12	0.95	6	4	3.94/100	3.21/81.5	29.3/830	VI
150mm f/4.0 SONNAR HFT®	4-32	29°	4.59	1.40	5	3	4.01/102	3.21/81.5	31.4/890	VI
250mm f/5.6 SONNAR HFT®	5.6-45	18°	8.20	2.50	4	3	6.61/168	3.21/81.5	42.3/1200	VI
350mm f/5.6* SONNAR HFT®	5.6-45	13°	16.40	5.00	4	4	8.94/227	3.54/90.0	58.2/1650	68mm
55mm f4.5 PCS SUPER ANGULON	4.5-32	85°	1.9	0.5	10	8	6.21/157	4.1/104	58/1650	104mm
140-280mm f5.6 VARIOGON	5.6-45	16°-11°	8.2	2.5	17	14	9.41/240	3.7/94	65/1850	M95X1

*Supplied with lens hood.