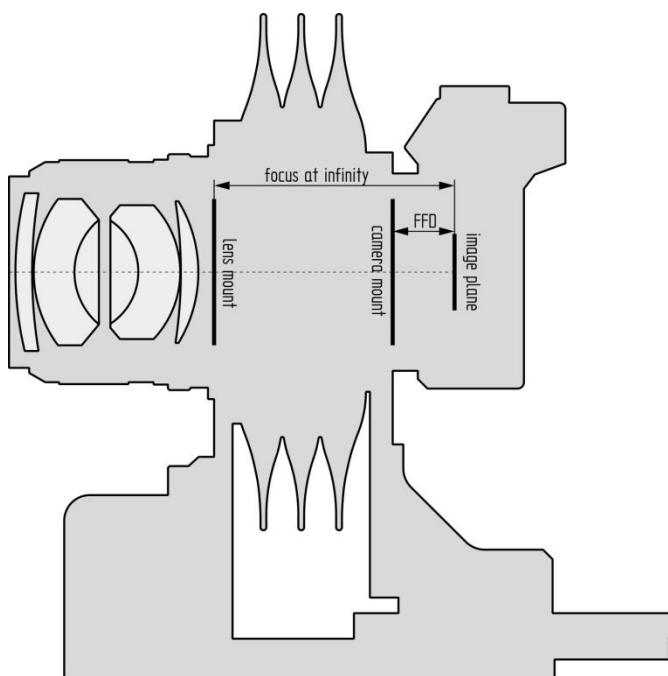


Actus Technical Camera System

Lens compatibility table



The Focal Flange Distance (FFD) is the distance between the image plane (image sensor) and the front of the camera interface (mount or bayonet).

When focusing at infinity the distance between the lens and the image plane is the smallest. The distance between the rear of the lens and the camera standard, at infinity, determines the space left for shift, tilt or swing movement of the Actus.

- = not compatible¹
 - = restricted movement
 - = no restriction in movement

¹ When there is no physical space, the camera/lens combination can't focus at infinity, in some cases it could be used for close-up (macro) photography.

² Please note that the Actar lenses and many bayonet lenses don't feature a usable leaf shutter. Use with digital backs is limited to the built-in electronic shutter of the back. With the exception of the Hasselblad CF lenses, for which we offer the ACB-HVSA.

Actus Technical Camera System

Lens compatibility table

		Nikon F	Pentax K	Canon EF	Leica M	Leica L, Sigma, Panasonic	Canon RF	Panasonic, Olympus MFT	Olympus MFT plus	Canon E	Sony E	Fujifilm X	Nikon Z	Fujifilm GFX-100	Fujifilm GF-X-50	Fujifilm-GFX-100s	Hasselblad XCD	Actus DB	Image circle [mm] at f/11
Rodenstock (Copal 0)																			
HR Digaron-S 23 f/5,6	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HR Digaron-S 28 f/4,5	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HR Digaron-W 32 f/4	90	○	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HR Digaron-S 35 f/4	70	○	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Apo Sironar Digital 35 f/4,5	105	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HR Digaron-W 40 f/4	90	○	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Apo Sironar Digital 45 f/4,5	125	○	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HR Digaron-W 50 f/4	90	○	○	--	--	○	--	○	--	--	--	--	--	--	--	--	--	--	--
Apo Sironar Digital 55 f/4,5	125	●	○	--	--	○	○	○	○	-	○	○	○	--	--	--	--	--	--
HR Digaron-S 60 f/4	70	●	○	○	--	○	○	○	○	○	○	○	○	--	--	--	--	--	--
HR Digaron-W 70 f/5,6	100	●	●	○	--	●	●	●	●	○	●	●	●	○	--	--	--	--	--
HR Digaron-SW 90 f/5,6	120	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○
HR Digaron-S 100 f/4	70	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
HR Digaron Macro 105 mm f/5,6	82	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo Sironar Digital 105 f/5,6	125	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo Sironar Digital 120 f/5,6 M	150	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo Sironar Digital 135 f/5,6	150	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo Sironar Digital 150 f/5,6	150	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo Sironar Digital 180 f/5,6	150	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
HR Digaron-S 180 f/5,6	80	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Schneider (Copal 0, NK0)																			
Apo-Digitar 24 f/5.6 XL	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Super Digitar 28 f/5.6 XL	90	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Digitar 28 f/2.8 L	60	●	●	○	--	●	●	●	●	○	●	●	●	○	--	--	--	--	--
Apo-Digitar 35 f/5.6 XL	90	○	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Apo-Digitar 43 f/5.6 XL	110	○	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Apo-Digitar 47 f/5.6 XL	110	○	--	--	--	○	--	--	--	--	--	--	--	--	--	--	--	--	--
Apo-Digitar 60 f/4 N	60	●	○	--	--	○	○	○	○	○	○	○	○	○	○	○	--	--	--
Apo-Digitar 60 f/5.6 XL	120	●	○	--	--	○	○	○	○	○	○	○	○	○	○	○	--	--	--
Apo-Digitar 72 f/5.6 L	90	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	○	○	--
Apo-Digitar 80 f/4 L	90	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	○	○	○
Apo-Digitar 80 f/5.6 M	80	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 90 f/4.5 N	90	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	○	○	○
Apo-Digitar 100 f/5.6 N	100	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 100 f/5.6 Asph.	120	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 120 f/5.6 N	110	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 120 f/5.6 Asph.	150	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 120 f/5.6 M	110	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 150 f/5.6 N	110	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 180 f/5.6 T	120	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 210 f/5.6 T	120	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Apo-Digitar 210 f/6.8 T	120	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●