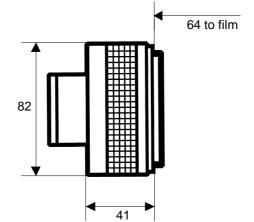
Mutar® 1.4x T*





CONTAX® 645

The Carl Zeiss **Mutar**® 1.4 x T* converter is specifically designed to build a high-quality combination with the **Tele-Apotessar**® T* 4/350 lens and incorporates 6 lens elements in 5 groups. Also, it works very well with the other telephoto lenses in the Contax 645 system, the **Sonnar**® T* 2,8/140 and the **Sonnar**® T* 4/210. Due to its protruding front element, which enables favourable performance with telephoto

lenses, the **Mutar**® 1.4 x T* converter cannot be used with the non-telephoto lenses in the system because collision of lens surfaces would occur. Stray light absorption and image brilliance are excellent. The **Mutar**® 1.4 x T* converter for Contax 645 is included with the **Tele-Apotessar**® T* 4/350, building a powerful 5,6/490 mm telephoto lens. It is also available as separate item.

Cat. No. of lens

Number of elements
Number of groups
Max. aperture
Increase in focal length
Negative size
Camera mount
Focusing range
Distance between first and last lens vertex
Weight

10 43 46

6

Reduction of lens aperture set by a factor 1.4.

1.4x

41.5 x 56 mm

Contax 645

No major changes. See lens used.

56.2 mm

510 g



Subject to change. Printed in Germany 22.08.2000



Carl Zeiss
Photoobjektive
D-73446 Oberkochen
Telephone (07364) 20-6175
Fax (07364) 20-4045
eMail: photo@zeiss.de
http://www.zeiss.de