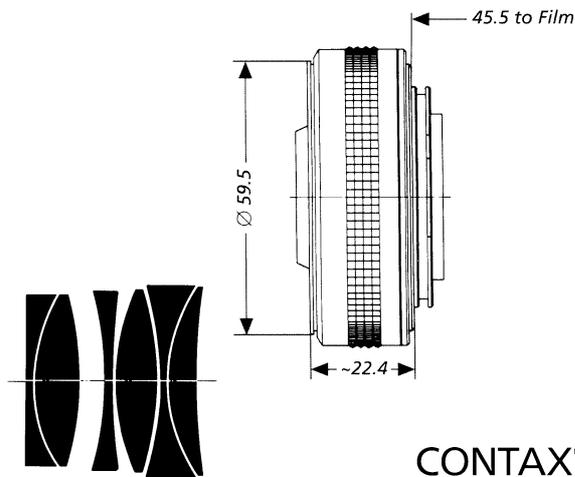


Mutar[®] III 1.4x T*



CONTAX[®]/YASHICA[®] mount

The Carl Zeiss **Mutar[®] III 1.4x T*** teleconverter for the Carl Zeiss lens range for **Contax[®]** SLR cameras is inserted between the lens and the camera, increasing the focal length by a factor of 1.4. This reduces the aperture set on the lens by one f-stop. The exposure time is doubled accordingly.

This addition to the Mutar[®] I and II 2x teleconverters provides the Contax photographer with another possibility of extending his range of Carl Zeiss lenses, while obtaining very good image quality at the same time.

Cat. No. of lens:

Number of elements:

Number of groups:

Relative aperture:

Increase in focal length:

Negative format:

Mount:

position.

Spectral range:

Focusing range:

Distance between first and last lens vertex:

Weight:

10 43 40

6

4

Reduction of lens aperture set by 1 f-stop

1.4x

24 x 36 mm

Bayonet mount, TTL metering at full aperture or in stopped-down

Visible spectrum.

No major changes. See lens used.

29 mm

approx. 244 g



Combination possibilities:
Mutar[®] III 1.4x T* with Carl Zeiss T* Lenses

Lens	Cat. No.	Edge brightness	Sharpness	Distortion
Planar [®] T* 2/100	102158	good	good	low
Planar [®] T* 2/135	101046	good	medium	low
Sonnar [®] T* 2.8/135	101083	good	good	low
Sonnar [®] T* 2.8/180	101117	good	good	low
Tele-Tessar [®] T* 4/200	104537	good	good	low
Aposonnar [®] T* 2.0/200	104548	good	good	low
Tele-Apotessar [®] T* 2.8/300	104533	good	good	low
Tele-Tessar [®] T* 4/300	104531	good	good	low
Vario-Sonnar [®] T* 4/80-200	104735	good	good	low
Mirotar [®] 4.5/500	104602	good	good	low

The camera lenses listed can be used with the **Mutar** III 1.4x T* teleconverter. Their excellent image quality, good edge brightness and low distortion are not impaired by combining them with the **Mutar** III 1.4x T* teleconverter.

For mechanical reasons, all Carl Zeiss lenses included in the range for **Contax** SLR cameras and not listed here cannot be combined with the **Mutar** III 1.4x T* teleconverter.



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Subject to change.