

S 3.5/135



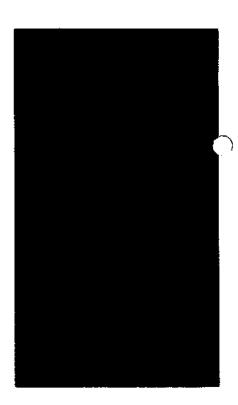


S 3.5/135

S 3.5/135 a supplementary lens of long focal length

- in compact design
- with wide focusing range
- with diaphragm automatics for mirror reflex miniature cameras with Praktica screw mount M 42 x 1 (backfocal length 45.5 mm)

S 3.5/135 mm is the most popular supplementary lens with longer focal length. The causes are obvious: 2.7-fold imaging if referred to the standard focal length, outstanding definition and contrast, and perfect colour rendition. Low weight and compact design make transport as convenient as possible. S 3.5/135 mm is the ideal supplement to the standard lens for all situations in which the subject to be taken has a wider distance. This often happens in sports, animal, architectural, and landscape photography. Perspectively natural rendition makes the longer focal length well suitable for portraits and photos of inanimate objects.

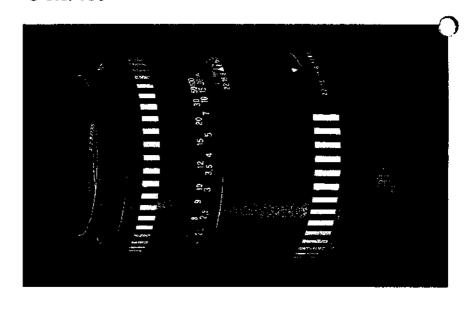


S 3.5/135

Particular advantages

If compared with other lenses of the same focal length, S 3.5/135 mm has a much wider focusing range between ∞ and 1 m so that objects can be imaged at the same size as with the standard lens from approx. 0.37 m.

The built-in automatic diaphragm correction considers the surplus exposure required in short distance photography with cameras without inside measurement by automatic correction of the diaphragm value.



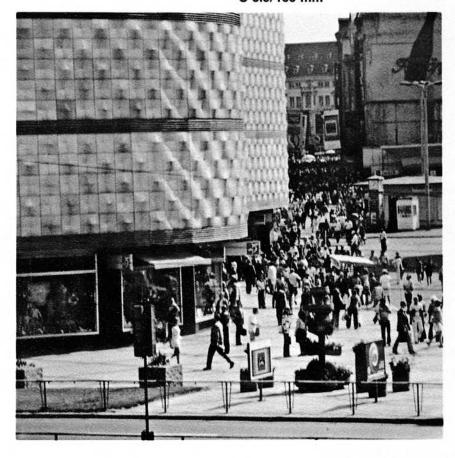
ZEISS PHOTOGRAPHIC LENSES

representing

outstanding imaging quality best chromatic correction perfect comfort in operation high precision decades of experience in production



Standard focal length 50 mm S 3.5/135 mm



Specification

fields of application:

high performance supplementary lens with long focal length in compact design, for sports, animal, and architectural photography, reportages, landscape photographs, portraits, and short distance takings

optical elements:

4 lenses

coverage:

18.5°

diaphragm:

adjustable from 2.8 to 22 (click diaphragm, indexing also at

intermediate values)

diaphragm automatics:

corresponding to camera type all-automatic or automatic pressure

diaphragm

automatics to be switched off

automatic diaphragm correction at short distance takings

distance:

adjustable from ∞ to 1 m

distance scales:

meters and feet

additional information:

depth of field graduation, infrared index

screw thread for attachable

elements:

 $M 49 \times 0.75$

outer diameter:

51 mm

length at ∞:

94.5 mm

maximum diameter:

66 mm

weight:

approx. 430 g

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