

Leica lens

50 mm [®]SUMMICRON f/2 with near-focusing range

Instructions

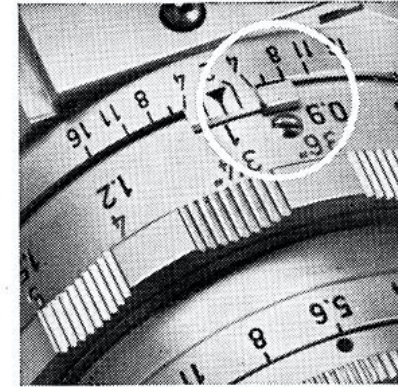


The near-focusing model of the 50 mm Summicron can be used for two focusing ranges:

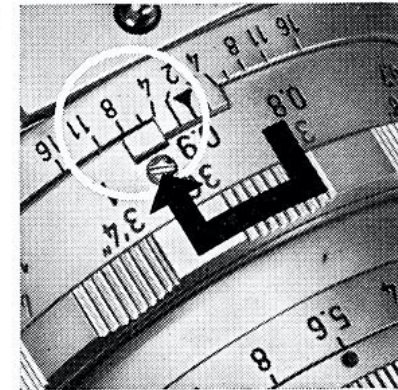
1. For infinity to 1 m (normal range)
2. For 88 cm to 48 cm (close-up range)

The lens (without viewfinder attachment) is inserted in the Leica in the usual way and from the position "red dot facing red dot" turned clockwise until it clicks home in a locking catch.

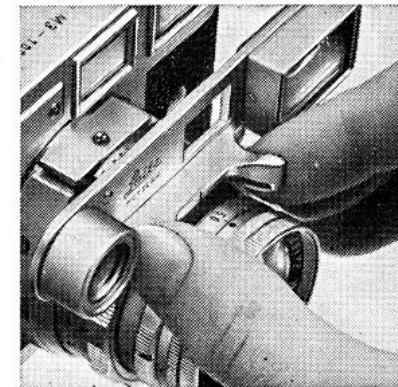
Fit lens without viewfinder attachment into the Leica housing. To change over to the near-focusing range, the focusing ring of the lens is set at 1 m against the stop,



lifted across the stop, and set at the 88 cm position, where the lens will remain blocked



until the optical viewfinder front attachment has been pushed fully home into its special fitting. This releases the lens movement in the close-up range.



The exposure can be made out of the hand, or from a tripod, with automatic focusing through the measuring viewfinder, which allows for the reduction of the image field occurring with close-up subjects and provides optical

parallax compensation. Due to the decrease in the depth of field, which becomes more noticeable with decreasing camera-to-subject distance, it is advisable to work at f/8 to f/11 in the close-up range.



Change-over from the close-up to the normal range

In order to return from the close-up to the normal range, the lens is set against the stop at 88 cm, the viewfinder front attachment withdrawn (pull out towards the front), and the lens focusing ring lifted across the stop to the starting position of 1 m.

Special tasks

The lens unit of this lens can be unscrewed (see illustration) and used in connection with the focusing slide or the DIN A 4, A 5, A 6 near-focusing device. (See special leaflets on these devices).

Design subject to alterations without notice.

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