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Note:

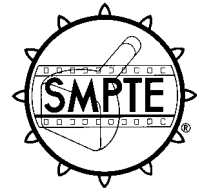
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SMPTE STANDARD

ANSI/SMPTE 74-1993Revision of
ANSI/SMPTE 74-1988

for Motion-Picture Cameras (16- and 8-mm) — Zero Point for Focusing Scales



1 Scope

This standard specifies a mark and its location to indicate the film plane on 16- and 8-mm cameras having lenses which can be focused for various object distances.

2 Specifications

2.1 The mark shall consist of a circle crossed by a line which has a length two or three times the diameter of the circle. Such a mark is shown in figure 1.

2.2 The index mark shall be placed on the outside of the camera so that the line across the circle coincides with the film plane in the camera aperture within 0.040 in (1.02 mm).

2.3 The focusing scales shall indicate object distances from the film plane. Focusing scales made in conformance with this standard may have the words "from film" appear after the word "feet" or other unit designation.

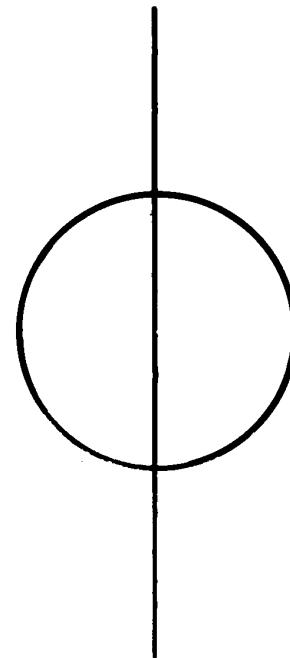


Figure 1 – Film plane mark

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