# INTERNATIONAL STANDARD



71

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION •МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ •ORGANISATION INTERNATIONALE DE NORMALISATION

# Cinematography — 16 mm negative photographic sound record on 16 mm, 35/16 mm and 35/32 mm motion-picture film — Positions and dimensions

Cinématographie — Enregistrement sonore photographique négatif 16 mm sur film cinématographique de 16 mm, 35/16 mm et 35/32 mm — Emplacement et dimensions (Standards.iteh.ai)

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ISO 71:1977 https://standards.iteh.ai/catalog/standards/sist/f9723244-cce5-4d8d-877a-aa7f84c7326a/iso-71-1977

Ref. No. ISO 71-1977 (E)

Descriptors: cinematography, motion-picture film, sound recording, photographic recording, position (location), dimensions.

#### **FOREWORD**

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 71 was developed by Technical Committee VIEW ISO/TC 36, Cinematography, and was circulated to the member bodies in October 1975.

It has been approved by the member bodies of the following countries 77

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Australia India aa7184 Spain aa

Czechoslovakia Netherlands United Kingdom

Denmark Poland U.S.A. France Romania U.S.S.R.

Germany South Africa, Rep. of

No member body expressed disapproval of the document.

## Cinematography - 16 mm negative photographic sound record on 16 mm, 35/16 mm and 35/32 mm motion-picture film — Positions and dimensions

### iTeh STANDARD PREVIEW (standards.iteh.ai)

### 1 SCOPE AND FIELD OF APPLICATION

ISO 71:1977 photographic sound record on 16 mm motion-picture This International Standard specifies the positions and dimensions. 1) width dimensions of 16 mm negative photographic sound/iso-71-1977 record on 16 mm, 35/16 mm and 35/32 mm motionpicture film intended for printing of 16 mm release prints.

### 3 DIMENSIONS

Dimensions shall be as shown in the figures and given in the

ISO 4243, Cinematography - Picture image area and

#### 2 RÉFÉRENCES

ISO 69. Cinematography - 16 mm motion-picture raw stock film - Cutting and perforating dimensions.

ISO 3022, Cinematography - 35 mm motion-picture film perforated 16 mm (1-3-0) - Cutting and perforating dimensions.

#### 4 LOCATION FOR EMULSION

The film is shown with the emulsion facing the observer.

NOTE - Direction of film travel is indicated on the figure. "A" and "B" winds do not normally occur with the dual format systems, shown in figures 2 and 3.

<sup>1)</sup> At present at the stage of draft.

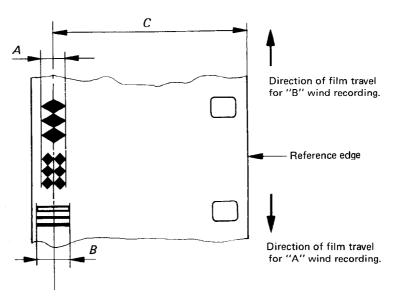


FIGURE 1 - 16 mm film

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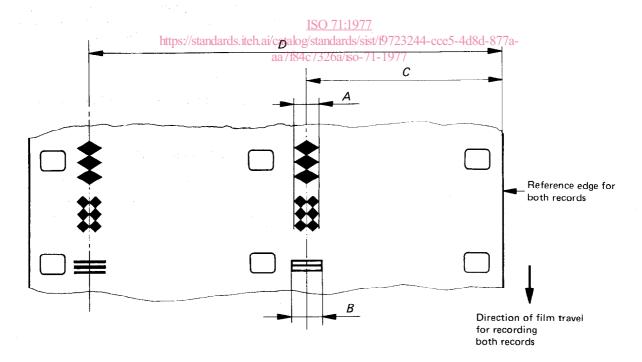


FIGURE  $2-35~\mathrm{mm}$  film perforated 16 mm 3R (1-3-0) (sound record dimensions are the same as in figure 1)

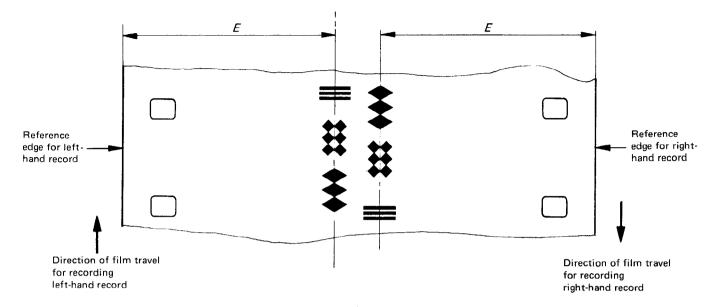


FIGURE 3 – 35 mm film perforated 32 mm 2R (1-4) (sound record dimensions are the same as in figure 1)

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	Dimension*	dords itah	in in
https://st	A (See note 1)	1,52 <sup>+ 0,10</sup> - 0,03	0.060 <sup>+ 0.004</sup> - 0.001
	B (See note 2) andards.iteh.ai/catal	ISO <sub>2</sub> 7031977 ± 0.08 og/standards/sist/f9723	0.080 ± 0.003 244-cce5-4d8d-877a- 0.570 ± 0.002
	aa7fi D	30,43 ± 0,05 30,43 ± 0,05	1.198 ± 0.002
	Ε	16,02 ± 0,05	0.631 ± 0.002

<sup>\*</sup> Dimensions apply to all figures as appropriate.

#### NOTES

- 1 For variable area and matted variable density sound records.
- 2 For variable density sound record.

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