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**INTERNATIONAL STANDARD**



**1946**

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

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**Textile machinery and accessories — Condenser bobbins  
for woollen spinning — Dimensions**

*Matériel pour l'industrie textile — Cannelles pour laine cardée — Dimensions*

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**Descriptors** : textile machinery, condenser bobbins, dimensions.

Price based on 1 page

## 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.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 72 has reviewed ISO Recommendation R 1946 and found it technically suitable for transformation. International Standard ISO 1946 therefore replaces ISO Recommendation R 1946-1971 to which it is technically identical.

ISO Recommendation R 1946 was approved by the Member Bodies of the following countries :

Belgium	Italy	Thailand
Czechoslovakia	Netherlands	Turkey
France	New Zealand	United Kingdom
Germany	Poland	U.S.S.R.
Greece	Spain	
India	Switzerland	

The Member Body of the following country expressed disapproval of the Recommendation on technical grounds :

Australia

The Member Body of the following country disapproved the transformation of ISO/R 1946 into an International Standard :

Belgium

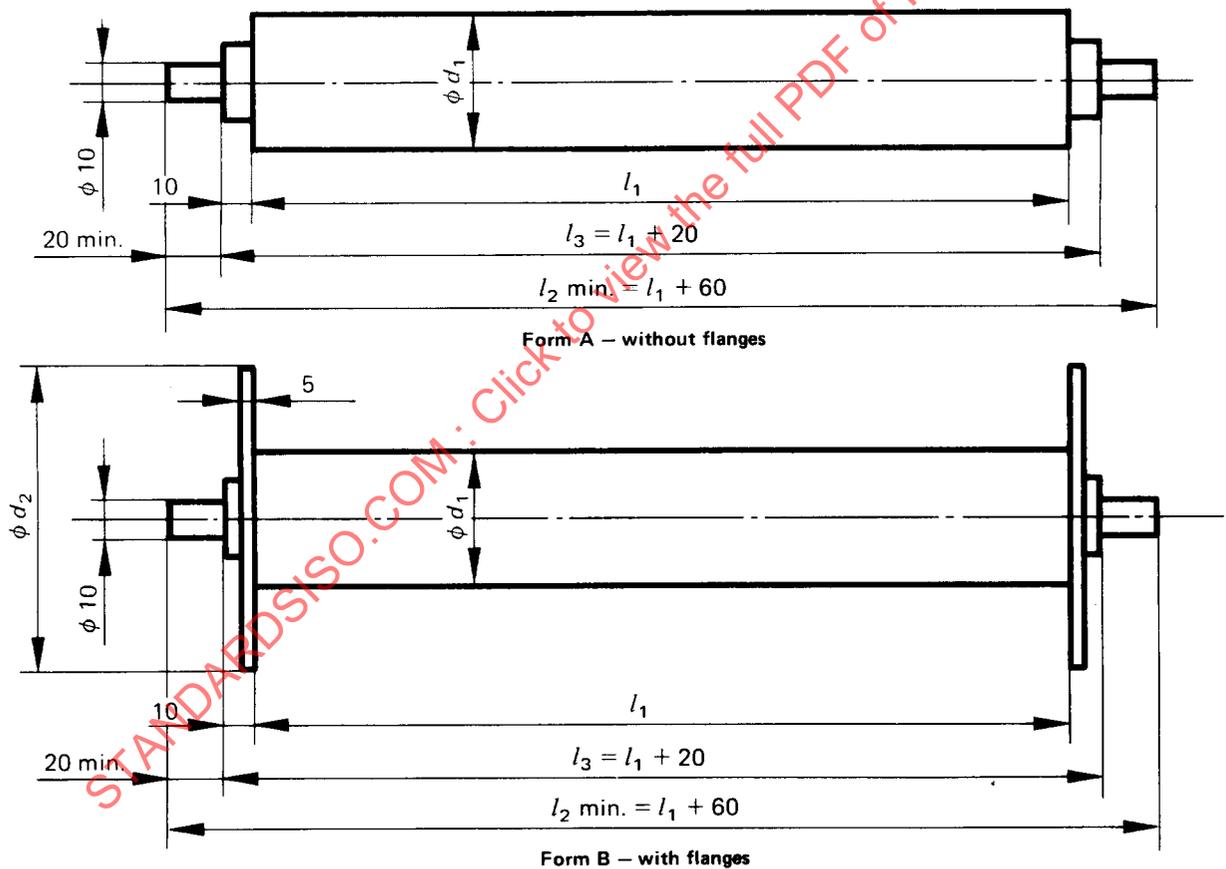
# Textile machinery and accessories – Condenser bobbins for woollen spinning – Dimensions

## 1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the dimensions of condenser bobbins, with and without flanges, for woollen spinning.

## 2 DIMENSIONS

Dimensions in millimetres



$d_1$
50
60
70
80
90

$d_2$
120
140
160
180
200
225
250
275
300

$l_1$
above 500 mm : steps of 50 mm