

INTERNATIONAL STANDARD



341

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

Textile machinery and accessories — Cotton spinning machinery — Working width

Matériel pour l'industrie textile — Machines de préparation en filature de coton — Largeur de travail

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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 341 and found it technically suitable for transformation. International Standard ISO 341 therefore replaces ISO Recommendation R 341-1963 to which it is technically identical.

ISO Recommendation R 341 was approved by the Member Bodies of the following countries :

Australia	Germany	Spain
Austria	India	Switzerland
Brazil	Italy	Turkey
Chile	Netherlands	United Kingdom
Czechoslovakia	New Zealand	U.S.S.R.
France	Poland	

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

Japan

The Member Bodies of the following countries disapproved the transformation of ISO/R 341 into an International Standard :

Belgium
France
Germany
Switzerland

Textile machinery and accessories – Cotton spinning machinery – Working width

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the working width for cotton spinning machinery.

2 WORKING WIDTH

Dimensions in millimetres

Definition	Working width
Scutcher (Picker) Working width = width of lap = width between guide plates	1 000 ¹⁾
Card Working width = width of lap = width between guide plates The cylinder width is equal to the working width plus 0 to 50 mm	1 000 ¹⁾
Sliver lap machine, ribbon lap machine and lap former Working width = width of lap at outlet = width of lap spool	230 250 265 300

1) Basic dimension adjustable within small limits to allow for slight variations between scutchers and cards.