

# ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

## ISO RECOMMENDATION R 341

COTTON SPINNING MACHINERY  
WORKING WIDTH

1st EDITION  
September 1963

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## BRIEF HISTORY

The ISO Recommendation R 341, *Cotton Spinning Machinery—Working Width*, was drawn up by Technical Committee ISO/TC 72, *Textile Machinery and Accessories*, the Secretariat of which is held by the Association Suisse de Normalisation (SNV).

Work on this question by the Technical Committee began in 1955 and led, in 1960, to the adoption of a Draft ISO Recommendation.

In August 1961, this Draft ISO Recommendation (No. 445) was circulated to all the ISO Member Bodies for enquiry. It was approved by the following Member Bodies:

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

One Member Body opposed the approval of the Draft: Japan.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in September 1963, to accept it as an ISO RECOMMENDATION.

## COTTON SPINNING MACHINERY

## WORKING WIDTH

| Definitions   | Working widths           |                 |
|---|--------------------------|-----------------|
|   | millimetres              | inches          |
| <i>Scutcher (Picker)</i><br>Working width<br>= width of lap<br>= width between guide plates   | 1000*                    | 40*             |
| <i>Card</i><br>Working width<br>= width of lap<br>= width between guide plates<br>The cylinder width is equal to the working width plus<br>0 to 50 mm (0 to 2 in) | 1000*                    | 40*             |
| <i>Sliver lap machine, ribbon lap machine and lap former</i><br>Working width<br>= width of lap at outlet<br>= width of lap spool                                 | 230<br>250<br>265<br>300 | 9<br><br>10 1/2 |

\* These are basic dimensions and are adjustable within small limits to allow for slight variations between scutchers and cards and between metric and inch dimensions.