

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 93

CYLINDRICAL SLIVER CANS

2nd EDITION
December 1963

This second edition supersedes the first edition

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BRIEF HISTORY

The ISO Recommendation R 93, *Cylindrical Sliver Cans*, 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).

At its very first meeting, held in Zurich, in July 1950, the Technical Committee decided to include in its programme of work the item of cylindrical sliver cans.

At its second meeting, held in Scheveningen, in September 1951, the Technical Committee assigned the study of this question to a Working Group, composed of Belgium, France, Netherlands, United Kingdom, Switzerland and, as from 1952, Germany. This Working Group met several times to prepare a draft proposal.

At the third plenary meeting of the Technical Committee, held in Brussels, in July 1955, this draft proposal was unanimously adopted by the delegates present as a Draft ISO Recommendation.

On 10 August 1956, the Draft ISO Recommendation was distributed to all the ISO Member Bodies and was approved, subject to some modifications, by the following 23 (out of a total of 37) Member Bodies:

Austria	Hungary	Spain
Belgium	India	*Sweden
Bulgaria	*Ireland	Switzerland
*Canada	Japan	Turkey
*Denmark	Netherlands	United Kingdom
France	Pakistan	*U.S.A.
Germany	Poland	*U.S.S.R.
*Greece	Romania	

No Member Body opposed the approval of the Draft.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in February 1959, to accept it as an ISO RECOMMENDATION.

* These Member Bodies stated that they had no objection to the Draft being approved.

BRIEF HISTORY DEALING WITH THE 2nd EDITION

ISO Recommendation R 93—1959, first edition, included the following series of cylindrical sliver cans:

diameters from 250 to 400 mm (10 to 16 in), height 800 mm (32 in)
» » 250 to 400 mm (10 to 16 in), » 900 mm (36 in)
» » 300 to 600 mm (12 to 24 in), » 1000 mm (40 in).

It did not have the alternative for internally located cans.

During its meeting of June 1959 in London, Technical Committee ISO/TC 72 decided to complete this ISO Recommendation by adding the following series:

diameters from 500 to 1000 mm (20 to 40 in), height 900 mm (36 in)
» » 700 to 1000 mm (28 to 40 in), » 1000 mm (40 in)

and the alternative for internally located cans.

The draft proposal containing this revision was approved by correspondence in October 1960.

In August 1961, the Draft Revision was circulated to all the Member Bodies as a Draft ISO Recommendation (No. 447) and was approved by 17 Member Bodies.

No Member Body opposed the approval of the Draft.

The Draft Revision of this ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in December 1963, to accept it. The present edition (2nd edition) embodies this revision.

CYLINDRICAL SLIVER CANS

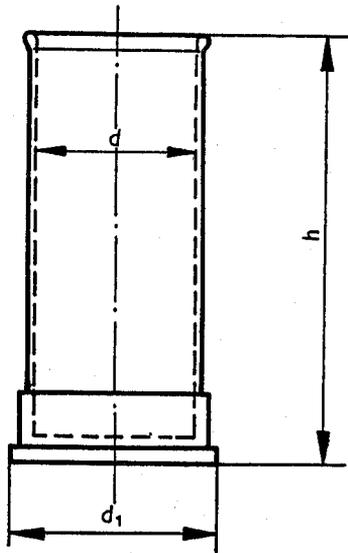


FIG. 1

d = internal diameter
*d*₁ = maximum external diameter at base
h = height overall

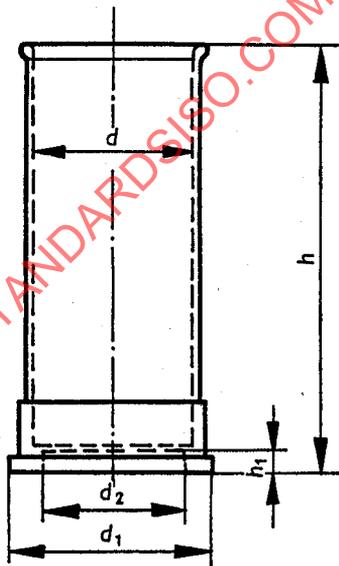


FIG. 2

For internally located cans

d = internal diameter
*d*₁ = maximum external diameter at base
*d*₂ = minimum diameter of recess
h = height overall
*h*₁ = minimum height of recess