ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 94

SPINDLE GAUGES FOR RING-SPINNING AND RING-DOUBLING FRAMES

> 1st EDITION February 1959

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BRIEF HISTORY

The ISO Recommendation R 94, Spindle Gauges for Ring-Spinning and Ring-Doubling Frames, 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 spindle gauges for ring-spinning and ring-doubling frames.

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 adopted as a Draft ISO Recommendation.

On 10 August 1956, the Draft ISO Recommendation was distributed to all the ISO Member Bodies and was approved 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.

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ISO Recommendation R 94 February 1959 SPINDLE GAUGES FOR RING-SPINNING AND RING-DOUBLING FRAMES Image: state distance between the axes of the spindles. Spindle gauge is the distance between the axes of the spindles.

Spindle gauges S		
Millimetres	Inches	
· · · · · · · · · · · · · · · · · · ·	$2^{1/2}$	
65		
	$2^{5}/_{8}$	
70	$2^{3}/_{4}$	
75	3	
80	—	
	$3^{1}/_{4}$	
85	—	
90	$3^{1/2}$	
au autorea	33/4	
100	4	
	4 ¹ / ₄	
110	$4^{1}/_{2}$	
	$4^{3}/_{4}$	
125	5	
140	$5^{1/2}$	
	6	
160	6 ¹ / ₂	
180	7	
200	8	
225	9	
250	10	
280	11	
315	12	
355	14	
400	16	

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