



## **Textile machinery and accessories — Spindle gauges for ring-spinning and ring-doubling frames**

*Matériel pour l'industrie textile — Écartements des broches pour continus à filer et à retordre à anneaux*

**Second edition — 1982-11-15**

## 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.

International Standard ISO 94 was developed by Technical Committee ISO/TC 72, *Textile machinery and allied machinery and accessories*, and was circulated to the member bodies in August 1981.

It has been approved by the member bodies of the following countries:

Australia	Germany, F.R.	Spain
Belgium	India	Switzerland
Brazil	Italy	Turkey
Bulgaria	Japan	United Kingdom
China	Korea, Rep. of	USSR
Czechoslovakia	Poland	Yugoslavia
Egypt, Arab Rep. of	Romania	
France	South Africa, Rep. of	

No member body expressed disapproval of the document.

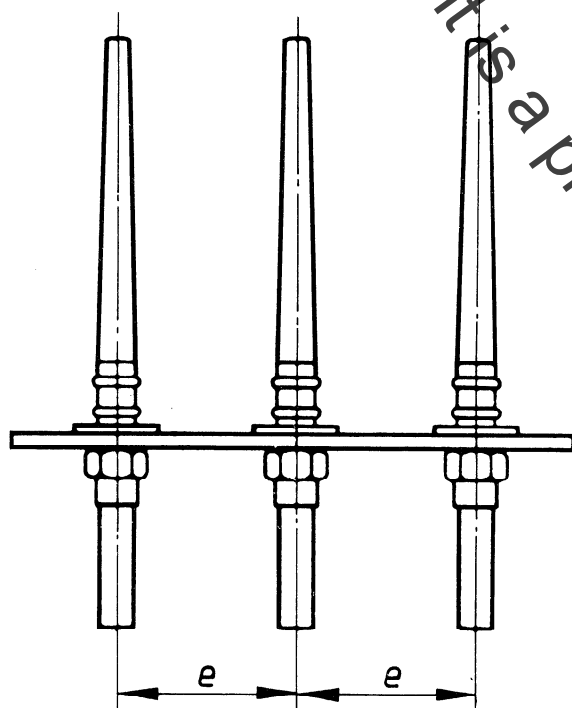
This second edition cancels and replaces the first edition (i.e. ISO 94-1972).

# Textile machinery and accessories — Spindle gauges for ring-spinning and ring-doubling frames

## 1 Scope and field of application

This International Standard specifies the spindle gauges for ring-spinning and ring-doubling frames.

## 2 Dimensions



The spindle gauge  $e$  is the distance between the axes of two adjoining spindles.

Table — Spindle gauge,  $e$

Spindle gauge $e$ mm
65
70
75
80
82,5
85
90
100
110
(120)*
125
140
(150)*
160
(170)*
180
(190)*
200
225
(240)*
250
280
(300)*
315
355
400

\* The sizes of spindle gauges shown in brackets are to be avoided for new designs.