INTERNATIONAL STANDARD ISO 5240

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Textile machinery and accessories — Warp creels — Terminology and main dimensions

Matériel pour l'industrie textile — Cantres d'ourdissage — Terminologie et dimensions principales

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FOREWORD

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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 5240 was developed by Technical Committee ISO/TC 72, *Textile machinery and accessories*, and was circulated to the member bodies in January 1977.

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

Belgium	Korea, Rep. of	Spain
Czechoslovakia	Mexico	Switzerland
Germany	Netherlands	U.S.S.R.
India	Philippines	Yugoslavia
Ireland	Romania	
Italy	South Africa, Rep. of	

The member body of the following country expressed disapproval of the document on technical grounds :

United Kingdom

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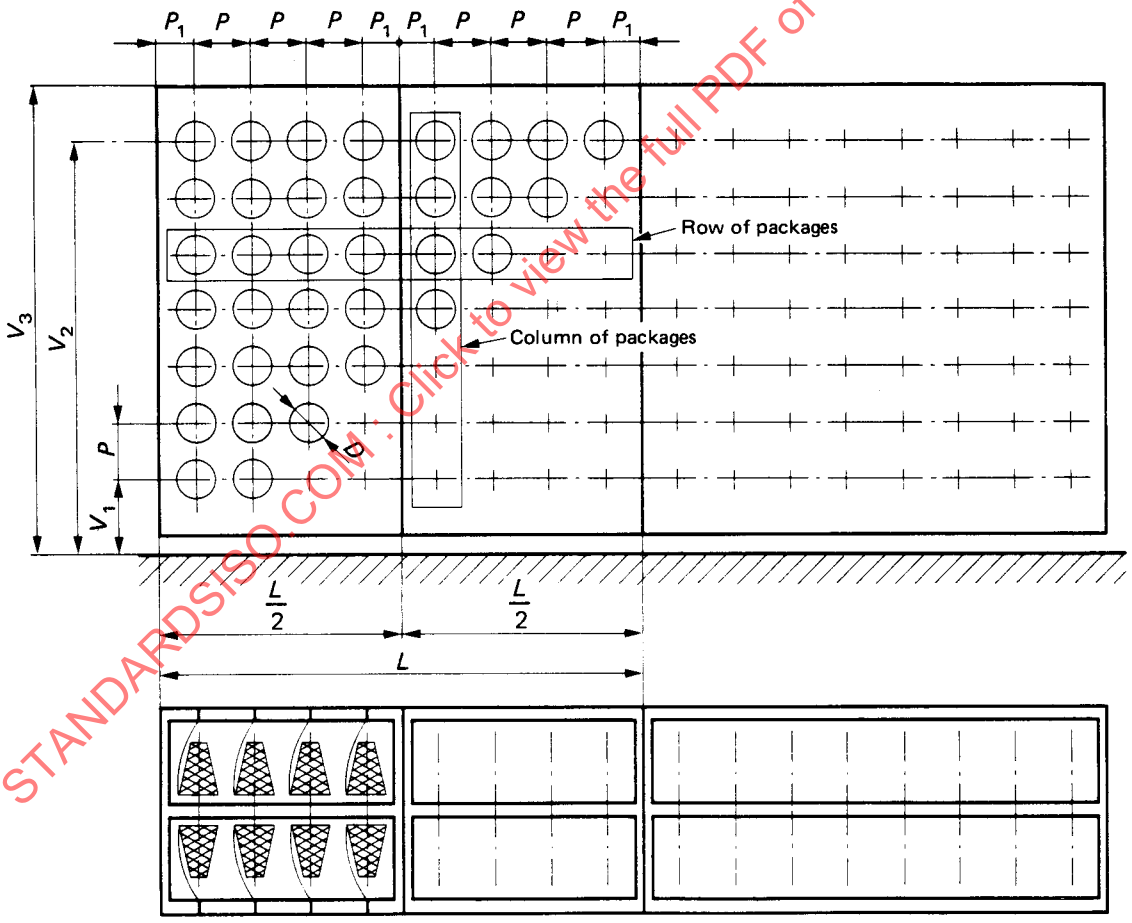
Textile machinery and accessories — Warp creels — Terminology and main dimensions

1 SCOPE AND FIELD OF APPLICATION

This International Standard establishes terminology for warp creels and specifies their main dimensions.

The pitches P are valid for simple warp creels and only for packages unwound overend. For magazine warp creels, the same pitches should be applied in the vertical direction and twice the indicated values in the horizontal.

2 TERMINOLOGY



L = Length of section

$\frac{L}{2}$ = Length of half section or carriage

D = Diameter of full package

P = Pitch

P_1 = Distance between beginning or end of a section (or half section or carriage) and middle of nearest column of packages

V_1 = Distance between floor and middle of first row of packages

V_2 = Distance between floor and middle of highest row of packages

V_3 = Total height of creel.