

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 576

PAPER PATTERNS FOR DOBBIES

1st EDITION

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BRIEF HISTORY

The ISO Recommendation R 576, *Paper Patterns for Dobbies*, 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 1950 and led, in 1963, to the adoption of a Draft ISO Recommendation.

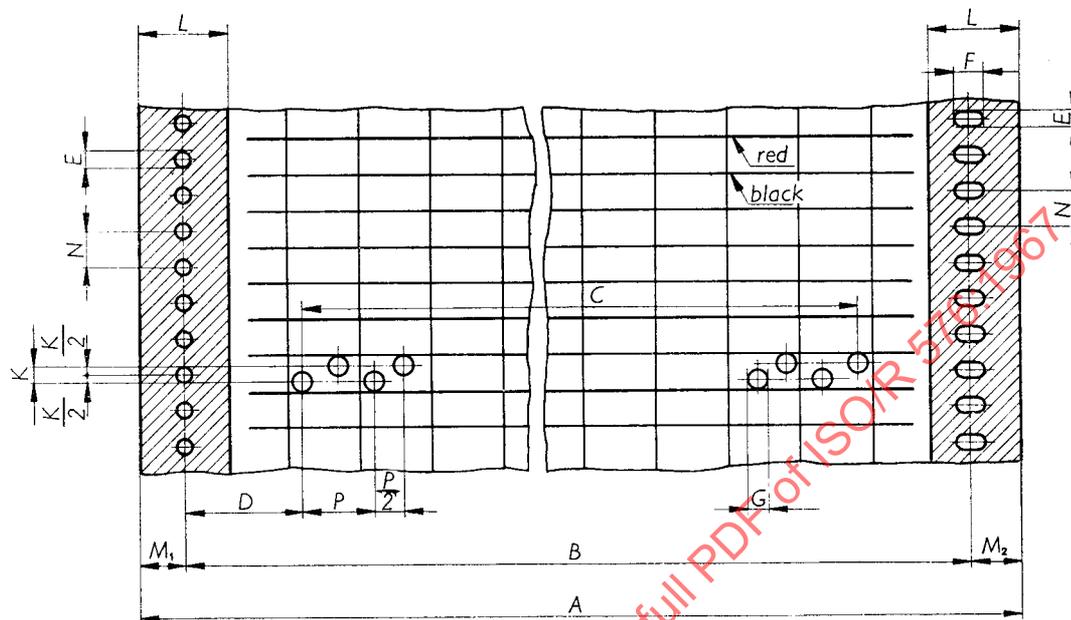
In September 1964, this Draft ISO Recommendation (No. 713) was circulated to all the ISO Member Bodies for enquiry. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies:

Chile	India	Switzerland
Czechoslovakia	Korea, Rep. of	Turkey
France	Netherlands	U.A.R.
Germany	Poland	United Kingdom
Greece	Spain	U.S.S.R.

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 April 1967, to accept it as an ISO RECOMMENDATION.

PAPER PATTERNS FOR DOBBIES



Designations		millimetres	inches
A	Overall width of paper		
B	Distance between centres of peg holes		
C	Distance between centres of first and last needle holes		
D	Distance between centre of peg hole and centre of nearest outside needle hole		
E	Diameter of peg hole	3	0.118
F	Length of oval peg hole	5	0.197
G	Diameter of needle hole	4	0.157
H	Diameter of peg on barrel		
K	Distance between two rows of needle holes	3	0.118
L	Width of binding paper	16	0.630
M ₁	Distance from centre of circular peg hole to edge of paper	8	0.315
M ₂	Distance from centre of oval peg hole to edge of paper	9	0.354
N	Pitch of circular or oval peg holes	6	0.236
P	Distance between centres of alternate needle holes (i.e. pitch of dobby)		
R	Maximum number of heald frames in dobby		