**UDC 677.05** Ref. No.: ISO/R 363 - 1964 (E

## ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 363

R 363

FLAT STEEL HEALDS FOR GENERAL USE

The steel of th documents, in any country, may be authorized therefore only by the national standards organization of that country, being a member of ISO.

For each individual country the only valid standard is the national standard of that country.

Printed in Switzerland

Also issued in French and Russian. Copies to be obtained through the national standards organizations.

## BRIEF HISTORY

The ISO Recommendation R 363, Flat Steel Healds for General Use, 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).

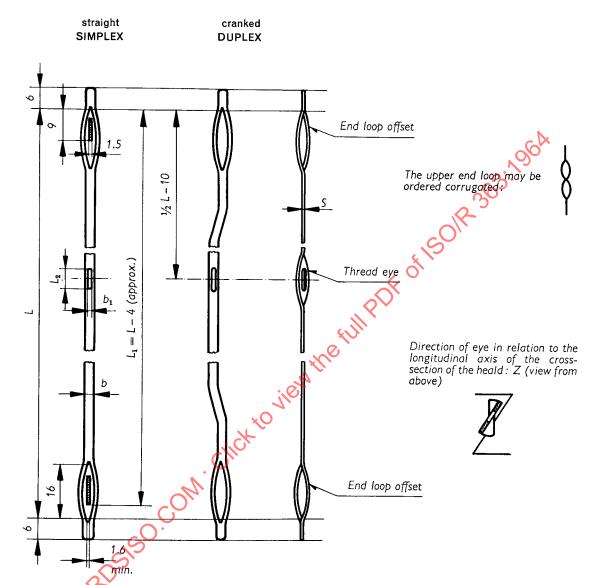
Work on this question by the Technical Committee began in 1950 and led, in 1959, to the adoption of a Draft ISO Recommendation.

This first Draft ISO Recommendation (No. 334) was circulated to all the ISO Member Bodies for enquiry in November 1959. As the results of this consultation were not considered satisfactory, the Technical Committee presented a second Draft ISO Recommendation which was circulated to all the ISO Member Bodies in August 1961 and which was approved by the following Member Bodies:

Australia	Germany	Poland
Austria	Greece	Portugal
Brazil	India	Spain
Bulgaria	Italy	Switzerland
Chile	Japan	Turkey
Czechoslovakia	Netherlands	United Kingdom
France	New Zealand	U.S.S.R.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in April 1964, to accept it as an ISO RECOMMENDATION.

## FLAT STEEL HEALDS FOR GENERAL USE



Dimensions in millimetres

Cross-section of heald *	Dimensions of thread eye		Distance inside end loops					
$b \times s$	$L_2$	$b_1$	L					
1.8 × 0.25	5	1	280	300	330			
2 × 0.3	5.5	1.2	280	300	330			
2.3 × 0.35	6	1.5	280	300	330	380	420	
2.6 × 0.4	6.5	1.8	280	300	330	380		

<sup>\*</sup> For certain methods of manufacture, slight variations from these figures may occur.