

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 146

CALIBRATION OF VICKERS HARDNESS TESTING MACHINES

1st EDITION

February 1960

COPYRIGHT RESERVED

The copyright of ISO Recommendations and ISO Standards belongs to ISO Member Bodies. Reproduction of these 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 146, *Calibration of Vickers Hardness Testing Machines*, was drawn up by Technical Committee ISO/TC 17, *Steel*, the Secretariat of which is held by the British Standards Institution (B.S.I.).

Study of this ISO Recommendation was undertaken by Working Group ISO/TC 17/WG 1, *Methods of Mechanical Testing for Steel*, at its meeting, held in London, in November 1954.

Technical Committee ISO/TC 17, at its plenary meeting, held in London, in March 1957, examined the final draft proposal drawn up by the Working Group. After a number of minor modifications had been made in it, the decision was reached to submit it by correspondence to the members of the Technical Committee. The results of this consultation showed that further amendments were needed, and a revised draft incorporating these amendments was adopted as a Draft ISO Recommendation.

On 11 July 1958, the Draft ISO Recommendation (No. 204) was distributed to all the ISO Member Bodies and was approved, subject to small modifications, by the following Member Bodies:

Austria	France	Norway
Belgium	Germany	Poland
Bulgaria	Hungary	Romania
Burma	India	Spain
Chile	Israel	Sweden
Czechoslovakia	Italy	Switzerland
Denmark	Japan	United Kingdom
Finland	New Zealand	Yugoslavia

One Member Body opposed the approval of the Draft: U.S.S.R.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in February 1960, to accept it as an ISO RECOMMENDATION.