

Annule-
le 10/12/23

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 107

LIGHT METAL RIVETS FOR SHIPBUILDING
RIVET HEADS

1st EDITION
May 1959

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Printed in Switzerland

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

BRIEF HISTORY

The ISO Recommendation R 107, *Light Metal Rivets for Shipbuilding - Rivet Heads*, was drawn up by Technical Committee ISO/TC 8, *Shipbuilding Details*, the Secretariat of which is held by the Stichting Nederlands Normalisatie-Instituut (NNI).

The Technical Committee assigned the preliminary study of this question to its Working Group No. 1, *Light Metals and their Alloys used in Shipbuilding*. This Working Group drew up a draft proposal for rivet heads, based on a proposal put forward by the German Member Body. Taking into account a suggestion made by the Italian Member Body, it was decided to make a distinction between manufactured heads and riveted heads, it being understood that a manufactured head could be combined with various types of riveted heads.

The draft proposal drawn up by the Working Group was examined by the Technical Committee during its third meeting, held in Genoa, in November 1956, and was unanimously adopted by the delegations present as a Draft ISO Recommendation.

After the meeting, this adoption was confirmed in the course of voting by letter ballot, as no objections were raised.

On 27 December 1957, the Draft ISO Recommendation (No. 185) was distributed to all ISO Member Bodies and was approved by the following Member Bodies:

Belgium	France	Pakistan
Bulgaria	Germany	Poland
Burma	Italy	Portugal
Canada	Japan	Spain
Czechoslovakia	Netherlands	Turkey
Finland	New Zealand	

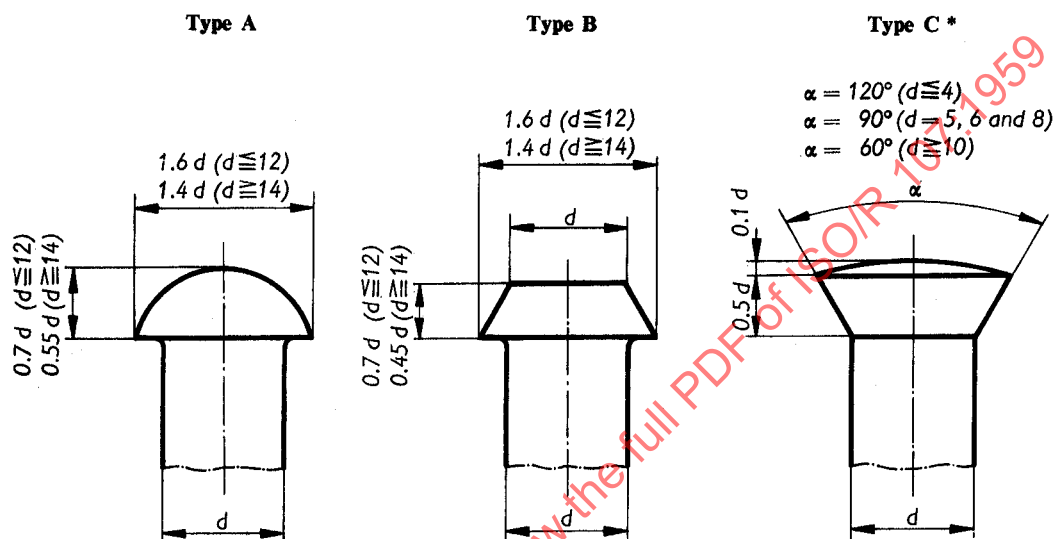
One Member Body opposed the approval of the Draft: United Kingdom.

The Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided, in May 1959, to accept it as an ISO RECOMMENDATION.

LIGHT METAL RIVETS FOR SHIPBUILDING **RIVET HEADS**

1. MANUFACTURED AND RIVETED HEADS

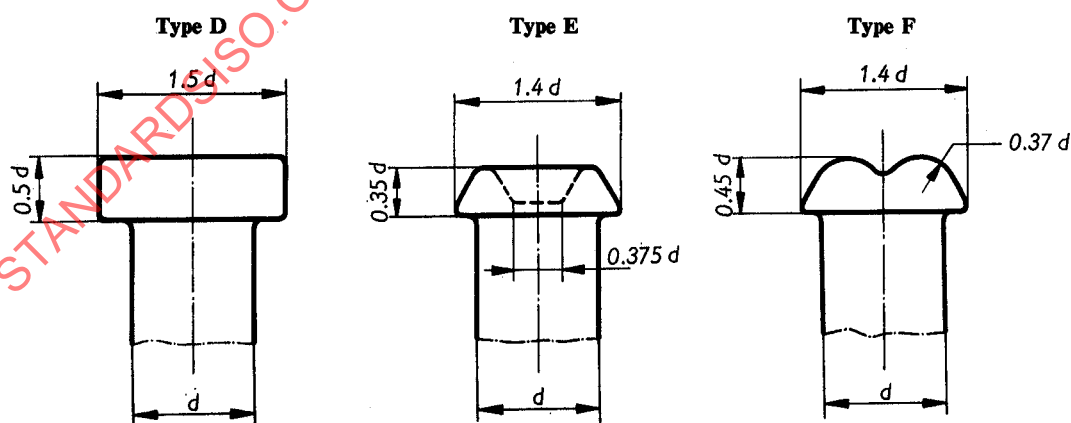
DIMENSIONS IN MILLIMETRES



* Rivets type C of 10 mm diameter and over may have flat riveted heads.

2. RIVETED HEADS

DIMENSIONS IN MILLIMETRES



NOTE. Any manufactured head may be combined with various types of riveted heads.