

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ADDENDUM 1
TO
ISO
RECOMMENDATION
R 1161 – 1970

SPECIFICATION OF CORNER FITTINGS
FOR SERIES 1 FREIGHT CONTAINERS

1st EDITION

October 1970

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

At the sixth plenary meeting of ISO/TC 104, held in October 1969, it was unanimously decided to amend ISO Recommendation R 1161 by adding sections 4 and 5 and Annex D.

These amendments were accepted by the P-Members of Technical Committee ISO/TC 104.

The ISO Council then decided to accept them as Addendum 1 to ISO Recommendation R 1161-1970.

**SPECIFICATION OF CORNER FITTINGS
FOR SERIES 1 FREIGHT CONTAINERS**

This Addendum to ISO Recommendation R 1161 consists of two further sections, numbers 4 and 5, and a further annex, designated Annex D.

4. MINIMUM BEARING AREA – TOP CORNER FITTING

Lifting devices which use only the top apertures of the four top corner fittings shall have a minimum bearing area on the horizontal part of the inner top surfaces of the top corner fittings of 800 mm² (1.24 in²).

Examples of twist lock lifting devices are given in Annex D.

5. CORNER FITTING MARKINGS

Markings on upper and lower corner fittings should be located at positions where they are clearly visible after assembly of the fittings to freight containers, and where they will not interfere with the satisfactory function of handling, locating and securing devices used in conjunction with the corner fittings.

ANNEX D

EXAMPLES OF TWIST LOCK LIFTING DEVICES

Dimensions in millimetres
(inch values in brackets)

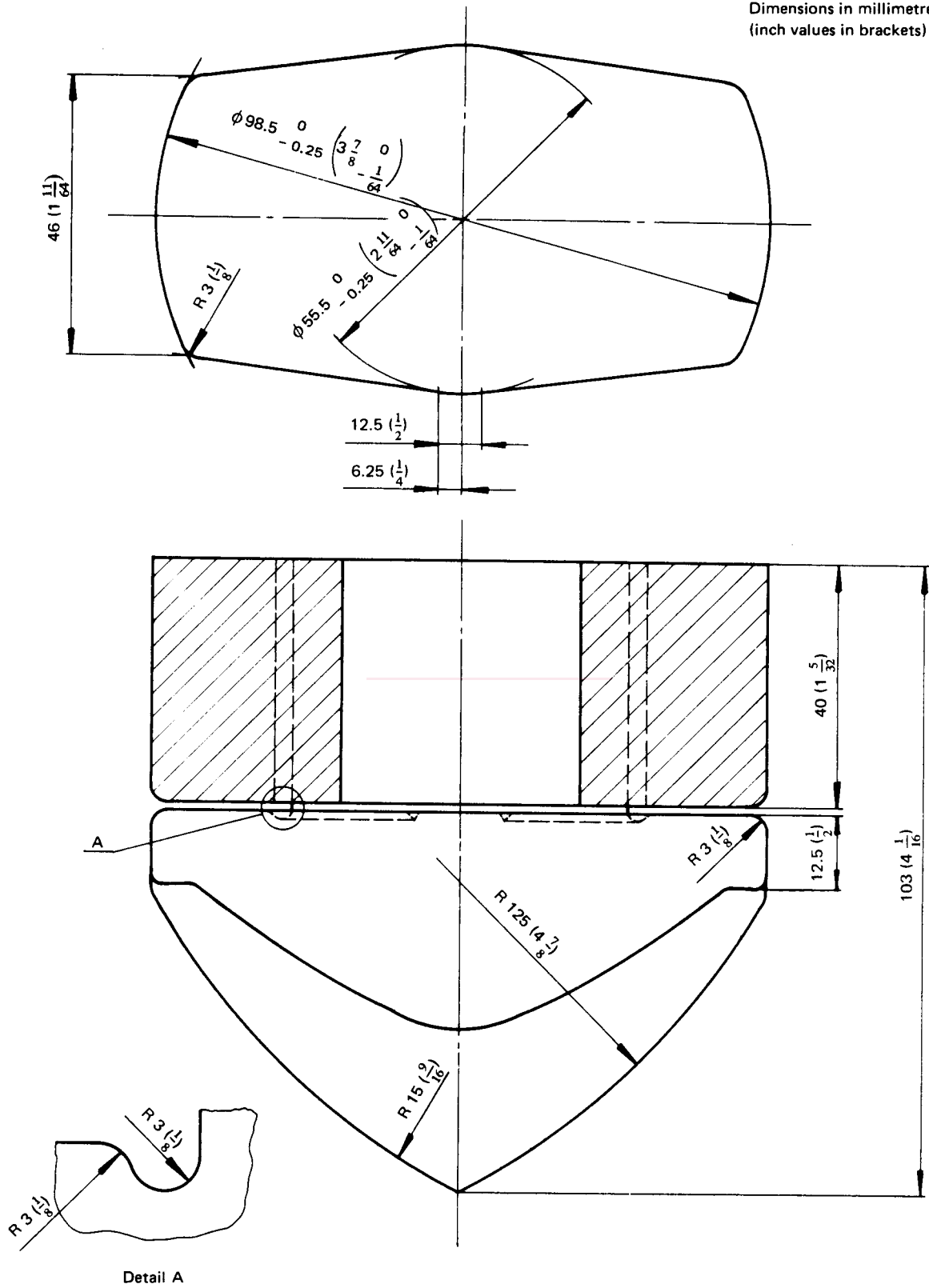


FIG. D.1 - Example of taper sided twist lock

Dimensions in millimetres
(inch values in brackets)

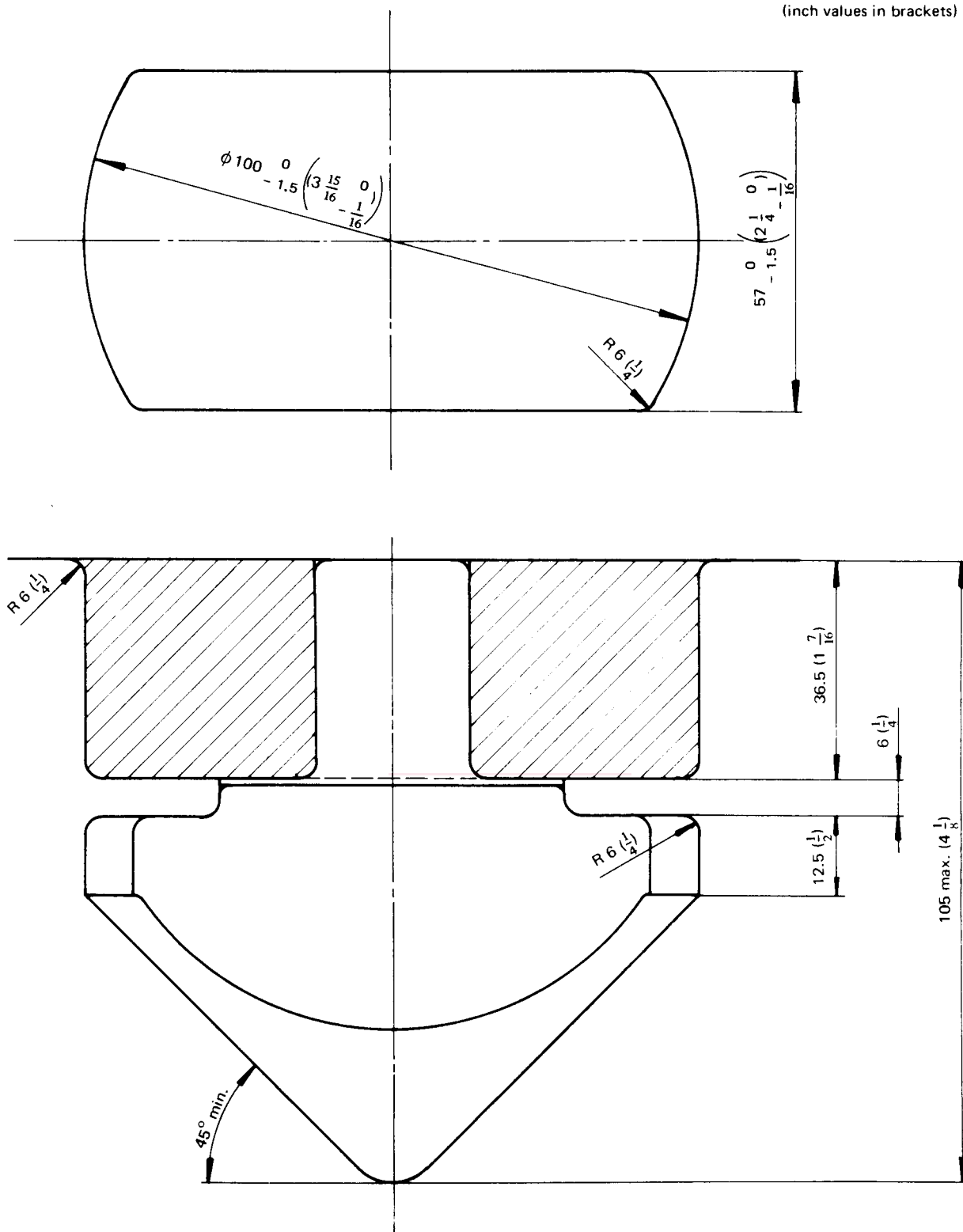


FIG. D.2 - Example of parallel sided twist lock