

CONFIRMED
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Specification for

Derrick boom clamp

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Foreword

This British Standard has been prepared under the authority of the Shipbuilding and Marine Industry Standards Committee and is based on a proposal of the British Ship Research Association.

In the absence of a corresponding standard for the dimensions of derrick booms, it has not been practicable to specify in this standard preferred values of inside diameters for the clamps. However, an overall range of 100 mm to 400 mm boom diameters can be covered with two ranges of dimensional proportions (based on the boom diameter), as shown in Table 2. A further alternative, in each case, of plain or resilient lined seating has been met by specifying modified dimensions when the latter is adopted.

This standard makes reference to the following British Standards.

BS 1574, *Split cotter pins*.

BS 4190, *ISO metric black hexagon bolts, screws and nuts*.

BS 4320, *Metal washers for general engineering purposes*.

BS 4360, *Weldable structural steels: Part 2: Metric units*.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Amendments issued since publication

Amd. No.	Date	Comments

This British Standard, having been approved by the Shipbuilding & Marine Industry Standards Committee, was published under the authority of the Executive Board on 31 July 1972

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The following BSI references relate to the work on this standard:
Committee reference SME/2
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