



BS 2600 : Part 2 : 1973

UDC 669.146.621.791.053.6 : 620.179.15

British Standard

**Radiographic examination
of fusion welded
butt joints in steel**

**Part 2. Methods for steel over 50 mm up to
and including 200 mm thick**

British Standards Institution

This British Standard, having been approved by the Welding Industry Standards Committee, was published under the authority of the Executive Board on 22 October, 1973.

© British Standards Institution, 1973

First published, March 1955
First revision, December 1962
Second revision, October 1973

ISBN: 0 580 07601 6

British Standards Institution

Incorporated by Royal Charter, BSI is the independent national body for the preparation of British Standards. It is the UK member of the International Organization for Standardization and UK sponsor of the British National Committee of the International Electrotechnical Commission.

Copyright

Users of British Standards are reminded that copyright subsists in all BSI publications. No part of this publication may be reproduced in any form without the prior permission in writing of BSI. This does not preclude the free use, in the course of implementing the standard, of necessary details such as symbols and size, type or grade designations. Enquiries should be addressed to the Publications Manager, British Standards Institution, Linford Wood, Milton Keynes MK14 6LE. The number for telephone enquiries is 0908 320033 and for telex 825777.

Contract requirements

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.

Revision of British Standards

British Standards are revised, when necessary, by the issue either of amendments or of revised editions. **It is important that users of British Standards should ascertain that they are in possession of the latest amendments or editions.** Information on all BSI publications is in the *BSI Catalogue*, supplemented each month by *BSI News* which is available to subscribing members of the Institution and gives details of new publications, revisions, amendments and withdrawn standards. Any person who, when making use of a British Standard, encounters an inaccuracy or ambiguity, is requested to notify BSI without delay in order that the matter may be investigated and appropriate action taken.

The following BSI references relate to the work on this standard:
Committee reference WEE/34 Draft for comment 71/40749

Co-operating organizations

The Welding Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations:

Aluminium Federation
*Associated Offices Technical Committee
Association of Consulting Engineers
British Constructional Steelwork Association
*British Electrical and Allied Manufacturers' Association
British Railways Board
*British Steel Industry
Crown Agents for Oversea Governments and Administrations
Department of Employment
Department of Trade and Industry
Department of Trade and Industry, National Engineering Laboratory

Institution of Civil Engineers
Institution of Electrical Engineers
Institution of Mechanical Engineers
Institution of Production Engineers
Institution of Structural Engineers
*Lloyd's Register of Shipping
London Transport Executive
Ministry of Defence
*Ministry of Defence, Navy Department
*Shipbuilders' and Repairers' National Association
*Society of British Aerospace Companies Limited
*Welding Institute

The Government department and scientific and industrial organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard:

British National Committee for Non-destructive Testing
Electricity Council, the Central Electricity Generating Board and the Area Boards in England and Wales
Engineering Equipment Users' Association
Institute of Physics and the Physical Society
Ministry of Defence, Army Department

National Coal Board
Non-destructive Testing Society of Great Britain
Process Plant Association
Society of Motor Manufacturers and Traders
Society of Non-destructive Examination
United Kingdom Atomic Energy Authority
Water-tube Boilermakers Association
Individual firm

8508—6—0.5k—B