

Colliery haulage and winding equipment —

Part 2: Specification for wrought steel

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- British Chain Manufacturers' Association
- British Coal Corporation
- British Forging Industry Association
- British Industrial Fasteners Federation
- British Steel Industry
- Cold Rolled Sections Association
- Department of Trade and Industry (National Physical Laboratory)
- Engineering Industries Association
- Federation of British Engineers' Tool Manufacturers
- Institution of Production Engineers
- Lloyds Register of Shipping
- Ministry of Defence
- National Association of Steel Stockholders
- Road Vehicle Spring Society
- Society of Motor Manufacturers and Traders Limited
- Stainless Steel Fabricators' Association of Great Britain

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Foreword

This revision of this Part of BS 2772 was prepared under the direction of the Iron and Steel Standards Policy Committee. It supersedes BS 2772-2:1977 which is withdrawn.

Major changes have been introduced into this standard. In order to allow greater freedom in the selection of steels, chemical analysis requirements are no longer specified and steel selection is based on mechanical property requirements. Five groups of steel materials are specified, based on ascending levels of tensile strength. An appendix to provide guidance on chemical composition for each of the five groups is included. Requirements for steel plates have been introduced for the first time. It should be noted that the specified mechanical properties relate to limiting ruling section and that for plate material where the properties are obtained on quenched and tempered test pieces, this will be greater than the actual plate thickness.

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Summary of pages

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