

Specification for

Rivets for the attachment of friction linings

Co-operating organizations

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

Admiralty	Engineering Equipment Users' Association
Air Ministry	Gas Council
Associated Officers' Technical Committee	High Commission of India*
Association of Consulting Engineers (Incorporated)	Institute of Marine Engineers
Association of Mining Electrical and Mechanical Engineers	Institute of Petroleum
British Chemical Plant Manufacturers' Association	Institution of Civil Engineers
British Compressed Air Society	Institution of Gas Engineers
British Electrical and Allied Manufacturers' Association	Institution of Heating and Ventilating Engineers
British Engineers' Association	Institution of Mechanical Engineers*
British Gear Manufacturers' Association	Institution of Mechanical Engineers (Automobile Division)
British Internal Combustion Engine Manufacturers' Association	Institution of Production Engineers
British Iron and Steel Federation*	Locomotive and Allied Manufacturers' Association of Great Britain*
British Railways, The British Transport Commission	Machine Tool Trades Association
Crown Agents for Oversea Governments and Administrations	Ministry of Labour (Factory Inspectorate)
D.S.I.R.-National Engineering Laboratory	Ministry of Power
Electricity Council, The Generating Board and the Area Boards in England and Wales	Ministry of Public Building and Works
	Ministry of Transport
	National Coal Board
	National Physical Laboratory (D.S.I.R.)
	Radio Industry Council
	War Office

The Government departments 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 standard:

Aluminium Development Association	Bureau Veritas
Aluminium Industry	Copper Development Association
Association of British Railway Carriage and Wagon Manufacturers	Institute of Iron & Steel Wire Manufacturers
British Aluminium Holloware Manufacturers' Association	Small Rivet Association
British Friction Materials Council	Society of Motor Manufacturers and Traders, Ltd.

This British standard, having been approved by the Mechanical Engineering Industry Standards Committee and endorsed by the Chairman of the Engineering Divisional Council, was published under the authority of the General Council on 9 January 1963

© BSI 07-1999

The following BSI references relate to the work on this standard:
Committee references MEE/44 and MEE/44/2
Draft for comment AB (MEE) 7508

ISBN 0 580 35095 9

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
Co-operating organizations	Inside front cover
Foreword	ii
1 Scope	1
2 Dimensions	1
3 Radius under the head	1
4 Material	1
5 Workmanship	1
6 Marking	1
Appendix A Alternative head for use when specially required	4
Appendix B Approximate metric conversions for dimensions	4
Figure 1 — Rivet dimensions	1
Figure 2 — Recommended hole dimensions in friction lining for rivets to Figure 1	2
Figure 3 — Recommended clenching length	2
Figure 4 — Recommended hole dimensions in friction lining for rivet type D only	2
Figure 5 — Rose clench riveting	2
Figure 6 — Alternative head shape for rivet types F and K	4
Table 1 — Dimensions for rivets and holes	3