

BRITISH STANDARD

BS 1769:1951

*Incorporating
Amendments Nos. 1,
2, 3, 4, 5, 6 and 7*

OBSOLESCENT
MAY 1985

Specification for

**Unified black hexagon
Bolts, screws, nuts —
(UNC & UNF threads) —
Heavy series**

UDC 621.882.1.082.3

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



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*	Institute of Marine Engineers
Air Ministry	Institute of Petroleum
Associated Offices Technical Committee	Institution of Civil Engineers
Association of Consulting Engineers'	Institution of Gas Engineers
Incorporated	Institution of Heating and Ventilating Engineers
British Chemical Plant Manufacturers' Association	Institution of Mechanical Engineers
British Compressed Air Society	Institution of Mechanical Engineers (Automobile Division)
British Electrical and Allied Manufacturers' Association*	Institution of Production Engineers*
British Engineers' Association*	Locomotive Manufacturers' Association*
British Internal Combustion Engine Manufacturers' Association*	Machine Tool Trades' Association*
British Iron and Steel Federation*	Ministry of Fuel and Power
British Railways, The Railway Executive*	Ministry of Labour and National Service
Crown Agents for the Colonies*	Ministry of Supply*
Department of Scientific and Industrial Research	Ministry of Transport
Engineering Equipment Users' Association*	Ministry of Works*
	Office of the High Commissioner for India*
	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:—

Agricultural Engineers' Association	Institution of Naval Architects
Black Bolt and Nut Association of Great Britain	Metal Thread Screw Manufacturers' Association (Rolled Screw Section)
Boilermakers' and Iron and Steel Shipbuilders' Society	Metal Thread Screw Manufacturers' Association (Turned Screw Section)
Bright Bolt and Nut Manufacturers' Association	National Coal Board
Bright Steel Bar Association	National Physical Laboratory
British Constructional Steelwork Association	North East Coast Institution of Engineers and Shipbuilders
British Cycle and Motor Cycle Manufacturers' and Traders' Union Ltd.	Oil Companies Materials Committee
British Steel Wire Industries Association	Railway Carriage and Wagon Building Association
Cold Headed Heat-treated Bolt Association	Society of British Aircraft Constructors Ltd.
Council of British Manufacturers of Petroleum Equipment	Society of Motor Manufacturers and Traders Ltd.
General Post Office	Washer Manufacturers' Association
Institution of Engineers and Shipbuilders in Scotland	

Amendments issued since publication

Amd. No.	Date	Comments
2141	March 1955	
2788	May 1957	
3620	January 1960	
4334	October 1961	
6002	December 1966	
692	February 1971	
1645	January 1975	Indicated by a sideline in the margin

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 24 September 1951

© BSI 09-1999

ISBN 0 580 35080 0