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SPLIT PINS, WASHERS AND STUDS

B.S.V.

BRITISH STANDARD WHITWORTH (B.S.W.).

INDIS, SELF-SCREWS

B.S.W.

RS AND STUDS

both races, also the hexagonal stellated portion.

Siddhi, Ravi, & Chandra

SIGMA IAC & CHAIRMAN

5

100

(DIMENSION "A"

position of the bone of interest

lie between 1" and 0.992".

DIMENSION "B"),

equal to those of the

2) (DIMENSION "E

D.D. W. DIGHT AND C.

15

"J" AND "K").

... ..

$$I + E$$

ed to dimension **H**, e.g.,

$$\text{Der } K = H + M + X.$$
[illegible][illegible]

Stud Lengths (See Z, Fig. 8)	"
"	"
"	" broken line, thus-----
Self-screw Lengths (See L, Fig. 7)	"
"	"

NOTE:—Intermediate lengths and larger diameters are regarded as special.

MATERIAL.

Unless otherwise specified, all B.S. W. Bright Steel Bolts, self-screws and screws shall have a tensile strength of not less than 28 tons per square inch.

August, 1974.

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M. D. 1924

No. 190-1924.

British Engineering Standards Association.
(Incorporated 1918.)

FORMED IN 1901 AS THE ENGINEERING STANDARDS COMMITTEE

BY

- THE INSTITUTION OF CIVIL ENGINEERS.
- THE INSTITUTION OF MECHANICAL ENGINEERS.
- THE INSTITUTION OF NAVAL ARCHITECTS.
- THE IRON AND STEEL INSTITUTE.
- THE INSTITUTION OF ELECTRICAL ENGINEERS.

Continued

1905 7 3 10

Note to page 5.

CB(ME) 8222

DIMENSIONS

Continued
CB(ME) 8222 p. 6
added 15.7.22

FOR

BRITISH STANDARD WHITWORTH (B.S.W.)

BRIGHT HEXAGON BOLTS, SET SCREWS AND NUTS.
SPLIT-PINS, WASHERS AND STUDS.

(Superseding portions of Report No. 25-1908, Nuts, Bolt Heads and Spanners.)



1/4, 1/2, 2 inches

1/4, 1/2, 2 inches

1/4, 1/2, 2 inches

LONDON:

PUBLISHED FOR THE ASSOCIATION BY CURSHY LOCKWOOD & SON, 7, STATIONER'S HALL COURT, LONDON, E.C. 4.

AND TO BE PURCHASED FROM ANY BOOKSELLER, OR DIRECT FROM THE OFFICES OF THE

BRITISH ENGINEERING STANDARDS ASSOCIATION.

25, VICTORIA STREET, LONDON, S.W. 1.

February, 1925.

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The following Government Departments and Scientific and Industrial Organisations were officially represented upon the Sectional Committee, Sub-Committee and Panel entrusted with the preparation of this Specification:—

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Air Ministry.
Office of Works.
General Post Office.
Crown Agents for the Colonies.
National Physical Laboratory.
Institution of Mechanical Engineers.
Institution of Naval Architects.
Institution of Marine Engineers.
Institution of Gas Engineers.
Institution of Engineers and Shipbuilders in Scotland.
North East Coast Institution of Engineers and Shipbuilders.
Association of Railway Locomotive Engineers.
Railway Engineers' Association.
Locomotive Manufacturers' Association.
British Electrical and Allied Manufacturers' Association.
Society of Motor Manufacturers and Traders, Ltd.
Machine Tool Trades Association.
British Tube Association.
Brass and Copper Tube Association.
British Waterworks Association.
Bright Bolt and Nut Manufacturers' Association.
British Screwing Tackle Manufacturers' Association.

This Specification was first issued in Chart form in August, 1924. It was adopted in its present form by the Sectional Committee on Machine Parts, their Gauging and Nomenclature, in January, 1925, and approved on behalf of the Main Committee February 2nd, 1925.

NOTE.

In order to keep abreast of progress in the Industries concerned, the British Standard Specifications are subjected to periodical revision.

Suggestions for improvements, addressed to the Secretary, British Engineering Standards Association, 28, Victoria Street, London, S.W. 1, will be welcomed at all times. They will be recorded, and in due course brought to the notice of the Committees charged with the revision of the Specifications to which they refer.

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DIMENSIONS

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