BRITISH STANDARD

BS EN 28743:1992
ISO 8743:1986

Incorporating Amendment No. 1

Grooved pins — Half-length centre grooved

The European Standard EN 28743:1992 has the status of a British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the General Mechanical Engineering Standards Committee (GME/-) to Technical Committee GME/9, upon which the following bodies were represented:

BEAMA Ltd.
British Constructional Steelwork Association Ltd.
British Industrial Fasteners Federation
British Railways Board
British Steel Industry (Wire Section)
Gauge and Tool Makers' Association
Ministry of Defence
Society of Motor Manufacturers and Traders Limited
Washer Manufacturers' Association of Great Britain

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

Defence Manufacturers' Association
General, Municipal, Boilermakers and Allied Trades Union
Institution of Production Engineers
Screw Thread Tool Manufacturers' Association
Society of British Aerospace Companies Limited
Society of British Gas Industries

This British Standard, having been prepared under the direction of the General Mechanical Engineering Standards Committee, was published under the authority of the Board of BSI and comes into effect on 28 February 1989

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The following BSI references relate to the work on this standard:
Committee reference GME/9
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Amendments issued since publication

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Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 28743	3
Publications referred to	Inside back cover

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Document Sharing Hub
Full document details: BS EN 28743:1992

National foreword

This British Standard, which has been prepared under the direction of the General Mechanical Engineering Standards Committee, is identical with ISO 8743:1986 "*Grooved pins — Half-length centre grooved*", published by the International Organization for Standardization (ISO).

In 1992 the European Committee for Standardization (CEN) accepted ISO 8743:1986 as European Standard EN 28743:1992. As a consequence of implementing the European Standard this British Standard is renumbered as BS EN 28743 and any reference to BS 7049 should be read as a reference to BS EN 28743.

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Wherever the words "International Standard" or "ISO 8743" appear, referring to this standard, they should be read as "British Standard" or "BS 7049".

Cross-references

International Standard	Corresponding British Standard
ISO 4520:1981	BS 6338:1982 *Specification for chromate conversion coatings on electroplated zinc and cadmium coatings* (Identical)
ISO 8749:1986	BS EN 28749:1992 *Pins and grooved pins — Shear test* (Identical)

The Technical Committee has reviewed the provisions of ISO 2081 and ISO 3269, to which reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard. Related British Standards for ISO 2081:1986 and ISO 3269:1984 are, respectively, BS 1706:1960 "*Specification for electroplated coating of cadmium and zinc on iron and steel*", and BS 6587:1985 "*Method of acceptance inspection for fasteners*".

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.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 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.

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