

BS 7371-8:2011



BSI Standards Publication

# Coatings on metal fasteners – Part 8: Specification for sherardized coatings

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### Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 12, an inside back cover and a back cover.



## Foreword

### Publishing information

This part of BS 7371 is published by BSI and came into effect on 31 March 2011. It was prepared by Subcommittee FME/9/1, *Mechanical Properties of Fasteners*, under the authority of Technical Committee FME/9, *Fasteners*. A list of organizations represented on this committee can be obtained on request to its secretary.

### Supersession

This part of BS 7371 supersedes BS 7371-8:1998, which is withdrawn.

### Relationship with other publications

Other published parts of BS 7371 are as follows:

- BS 7371-1:2009, *Specification for general requirements and selection guidelines*;
- BS 7371-2:1993, *Specification for torque/clamping force relationship*;
- BS 7371-3:2009, *Specifications for electroplated zinc coatings*;
- BS 7371-4:1994, *Specification for electroplated nickel, nickel/chromium and copper/nickel/chromium coatings*;
- BS 7371-6:1998+A1:2011, *Specification for hot dipped galvanized coatings*;
- BS 7371-7:2010, *Specification for mechanically applied zinc and zinc based coatings*;
- BS 7371-9:1996, *Specification for phosphate or phosphate and oil coatings*;
- BS 7371-10:1994, *Specification for organic coatings*;
- BS 7371-11:1993, *Specification for zinc flake non-electrolytically applied cured coatings*<sup>1)</sup>;
- BS 7371-12:2008, *Requirements for imperial fasteners*.

### Information about this document

This is a full revision of the standard, and introduces the following principal changes:

- the range of coating classes is extended;
- the coating measurement technique has been updated.

### Hazard warnings

**WARNING.** This part of BS 7371 calls for the use of substances and/or procedures that can be injurious to health if adequate precautions are not taken. It refers only to technical suitability and does not absolve the user from legal obligations relating to health and safety at any stage.

<sup>1)</sup> Obsolescent, replaced by BS EN ISO 10683:2000.

**Presentational conventions**

The provisions of this standard are presented in roman (i.e. upright) type. Its requirements are expressed in sentences in which the principal auxiliary verb is “shall”.

*Commentary, explanation and general informative material is presented in smaller italic type, and does not constitute a normative element.*

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