

BS EN ISO 13017:2012+A1:2015



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Dentistry — Magnetic attachments

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National foreword

This British Standard is the UK implementation of EN ISO 13017:2012+A1:2015. It supersedes BS EN ISO 13017:2012 which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment 1 is indicated by A1 A1.

The UK participation in its preparation was entrusted by Technical Committee CH/106, Dentistry, to Subcommittee CH/106/2, Prosthodontic materials.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

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Amendments/corrigenda issued since publication

Date	Text affected
31 January 2016	Implementation of ISO amendment 1:2015 with CEN endorsement A1:2015

English Version

Dentistry - Magnetic attachments (ISO 13017:2012)

Médecine bucco-dentaire - Attaches magnétiques (ISO
13017:2012)

Zahnheilkunde - Magnetische Befestigungselemente (ISO
13017:2012)

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Foreword

This document (EN ISO 13017:2012) has been prepared by Technical Committee ISO/TC 106 "Dentistry" in collaboration with Technical Committee CEN/TC 55 "Dentistry" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2013, and conflicting national standards shall be withdrawn at the latest by January 2013.

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Endorsement notice

The text of ISO 13017:2012 has been approved by CEN as a EN ISO 13017:2012 without any modification.

Foreword to amendment A1

This document (EN ISO 13017:2012/A1:2015) has been prepared by Technical Committee ISO/TC 106 "Dentistry" in collaboration with Technical Committee CEN/TC 55 "Dentistry" the secretariat of which is held by DIN.

This Amendment to the European Standard EN ISO 13017:2012 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2016, and conflicting national standards shall be withdrawn at the latest by June 2016.

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Endorsement notice

The text of ISO 13017:2012/Amd 1:2015 has been approved by CEN as EN ISO 13017:2012/A1:2015 without any modification.

Foreword

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ISO 13017 was prepared by Technical Committee ISO/TC 106, *Dentistry*, Subcommittee SC 2, *Prosthetic dental materials*.

Introduction

The early practical uses of permanent magnets were as navigational compasses. Magnets have since become firmly integrated into today's modern electronic device technology. The development of magnetic technology has generated rare earth magnets. Their excellent magnetic character properties permit predictable clinical applications and use. Dental magnetic attachments are one of the products composed of rare earth magnets, providing retention, support and stabilization of dental and maxillofacial appliances.