BS EN ISO 16409:2016

BSI Standards Publication

Dentistry — Oral care products — Manual interdental brushes (ISO 16409:2016)

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National foreword

This British Standard is the UK implementation of EN ISO 16409:2016. It supersedes BS EN ISO 16409:2006+A1:2010 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CH/106/7, Oral hygiene products.

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

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English Version

Dentistry - Oral care products - Manual interdental brushes (ISO 16409:2016)

Médecine bucco-dentaire - Produits de soins bucco-dentaires - Brosses interdentaires manuelles (ISO 16409:2016)

Zahnheilkunde - Mundhygieneprodukte - Manuelle Interdentalbürsten (ISO 16409:2016)

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European foreword

This document (EN ISO 16409:2016) 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of an identical text or by endorsement, at the latest by May 2017, and conflicting national standards shall be withdrawn at the latest by May 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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Endorsement notice

The text of ISO 16409:2016 has been approved by CEN as EN ISO 16409:2016 without any modification.

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Document Sharing Hub

Full document details: BS EN ISO 16409:2016

Contents

Page

Foreword ... **iv**
Introduction ... **v**
1 Scope ... **1**
2 Normative references ... **1**
3 Terms and definitions ... **1**
4 Classification ... **2**
5 Requirements ... **2**
5.1 Defects or contamination ... 2
5.2 Brush size ... 2
5.3 Filament retention ... 3
5.4 Stem retention ... 3
5.5 Stem durability ... 3
6 Sampling ... **3**
7 Test methods ... **3**
7.1 General ... 3
7.2 Pass/fail criteria ... 3
7.3 Visual inspection ... 3
7.4 Passage hole diameter ... 3
7.4.1 Apparatus ... 3
7.4.2 Procedure ... 4
7.4.3 Evaluation ... 5
7.5 Filament retention ... 6
7.5.1 Apparatus ... 6
7.5.2 Procedure ... 6
7.5.3 Evaluation ... 6
7.6 Stem retention ... 6
7.6.1 Apparatus ... 6
7.6.2 Procedure ... 7
7.6.3 Evaluation ... 8
7.7 Stem durability ... 8
7.7.1 Apparatus ... 8
7.7.2 Procedure ... 10
7.7.3 Evaluation ... 11
8 Test report ... **11**
9 Accompanying information ... **11**
9.1 Manufacturer's instructions for use ... 11
9.2 Labelling on the package ... 11
10 Packaging ... **12**

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Document Sharing Hub
Full document details: BS EN ISO 16409:2016

Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information.

The committee responsible for this document is ISO/TC 106, *Dentistry*, Subcommittee SC 7, *Oral care products*.

This second edition cancels and replaces the first edition (ISO 16409:2006), which has been technically revised with the following changes:

— addition of bigger brush size 8 in Table 1;

— specification of number of test samples (eight manual interdental brushes) in Clause 6;

— clarification of measuring procedure for the passage hole diameter for cylindrical and tapered brush heads.

It also incorporates the Amendment ISO 16409:2006/Amd 1:2010.

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Introduction

Manual interdental brushes are used for oral hygiene purposes intended to provide health benefits. Their main application purpose is mechanical plaque removal, primarily from the interdental regions.

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