DIN EN ISO 16409:2017-03 (E)

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

Contents

Page

European foreword ... **3**

Foreword ... **4**

Introduction ... **5**

1 Scope ... **6**

2 Normative references ... **6**

3 Terms and definitions ... **6**

4 Classification ... **7**

5 Requirements ... **7**
5.1 Defects or contamination ... 7
5.2 Brush size ... 7
5.3 Filament retention ... 8
5.4 Stem retention ... 8
5.5 Stem durability ... 8

6 Sampling ... **8**

7 Test methods ... **8**
7.1 General ... 8
7.2 Pass/fail criteria ... 8
7.3 Visual inspection ... 8
7.4 Passage hole diameter ... 8
7.4.1 Apparatus ... 8
7.4.2 Procedure ... 9
7.4.3 Evaluation ... 10
7.5 Filament retention ... 11
7.5.1 Apparatus ... 11
7.5.2 Procedure ... 11
7.5.3 Evaluation ... 11
7.6 Stem retention ... 11
7.6.1 Apparatus ... 11
7.6.2 Procedure ... 12
7.6.3 Evaluation ... 13
7.7 Stem durability ... 13
7.7.1 Apparatus ... 13
7.7.2 Procedure ... 15
7.7.3 Evaluation ... 16

8 Test report ... **16**

9 Accompanying information ... **16**
9.1 Manufacturer's instructions for use ... 16
9.2 Labelling on the package ... 16

10 Packaging ... **17**