

DIN EN ISO 20126:2018-05 (E)

Dentistry - Manual toothbrushes - General requirements and test methods (ISO 20126:2012 + Amd 1:2018) (includes Amendment :2018)

Contents	Page
Foreword	3
Ⓐ European foreword to Amendment 1 Ⓐ	4
Ⓐ Foreword to Amendment 1 Ⓐ	5
Introduction	6
1 Scope	7
2 Normative references	7
3 Terms and definitions	7
4 Requirements	9
4.1 Pass-fail criteria	9
4.2 Physical inspection	9
4.3 Tuft retention	9
4.4 Ⓐ Handle impact strength	9
4.5 Fatigue resistance	9
4.6 Fatigue resistance after chemical challenge	9
5 Test method	9
5.1 Sampling	9
5.2 General test conditions	9
5.3 Physical inspection	9
5.4 Tuft-retention test	10
5.4.1 Apparatus	10
5.4.2 Procedure	10
5.5 Handle impact test	11
5.5.1 Apparatus	11
5.5.2 Procedure	11
5.6 Fatigue resistance test	14
5.6.1 Apparatus	14
5.6.2 Procedure	14
5.7 Resistance to chemical challenge	14
5.7.1 Apparatus and chemicals	14
5.7.2 Procedure	15
6 Test report	15
7 Marking and labelling	15
8 Packaging	15
Bibliography	16