ISO 3630-5:2020 (E)

Dentistry — Endodontic instruments — Part 5: Shaping and cleaning instruments

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Classification

5 Requirements

5.1 Material
5.2 Dimensions
5.2.1 General
5.2.2 Diameter
5.2.3 Length
5.2.3.1 For Class 1
5.2.3.2 For Classes 2, 3, 4 and 5
5.3 Mechanical
5.3.1 Resistance to fracture by twisting and angular deflection
5.3.2 Stiffness
5.3.3 Handle or plastics shank security
5.4 Chemical
5.4.1 Resistance to corrosion
5.4.2 Heat effects of sterilization
5.5 Color-coding

6 Sampling

7 Measurement and test methods

7.1 General

8 Resistance to reprocessing

9 Designation, marking, and identification

10 Packaging

11 Instructions for use

12 Labelling

Page count: 7