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Dentistry — Excavators

Médecine bucco-dentaire — Excavateurs



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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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This document was prepared by Technical Committee ISO/TC 106, *Dentistry*, Subcommittee SC 4, *Dental instruments*.

This first edition cancels and replaces the first edition (ISO 13397-4:1997), which has been technically revised. The main changes compared to the previous edition are as follows:

- new shapes have been added — see [Figures 5 to 10](#) and [Table 3](#);
- test values for connection between working end and handle have been reduced from 600 N to 450 N (tensile load) and from 400 Ncm to 0,25 Nm (torque) (see [6.7](#));
- a requirement for UDI-code has been added in [Clause 8](#);
- a requirement for instructions for use has been added in [8.3](#).

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.