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Third edition
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Horology — Functional and non-functional jewels

Horlogerie — Pierres fonctionnelles et non fonctionnelles



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Foreword

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 1112 was prepared by Technical Committee ISO/TC 114, *Horology*.

This third edition cancels and replaces the second edition (ISO 1112:1999), which has been technically revised.

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Introduction

Horological functional jewels, by stabilizing friction and reducing wear, contribute to the quality and longevity of the timekeeping instruments comprising mobile parts. Thus, the number of functional jewels of a timekeeper is a sign of quality. The watch manufacturers use this fact to promote their products and some watch-importing countries use it as a basis for defining custom duties.

The extent of these stakes led to the creation of ISO 1112, in order to specify what are horological functional jewels.