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Third edition 2011-04-01

Implants for surgery — Partial and total hip joint prostheses —

Part 2:

Articulating surfaces made of metallic, ceramic and plastics materials

Implants chirurgicaux — Prothèses partielles et totales de l'articulation de la hanche —

Partie 2: Surfaces articulaires constituées de matériaux métalliques, céramiques et plastiques



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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 7206-2 was prepared by Technical Committee ISO/TC 150, *Implants for surgery*, Subcommittee SC 4, *Bone and joint replacements*.

This third edition cancels and replaces the second edition (ISO 7206-2:1996), which has been technically revised.

ISO 7206 consists of the following parts, under the general title *Implants for surgery* — *Partial and total hip joint prostheses*:

- Part 1: Classification and designation of dimensions
- Part 2: Articulating surfaces made of metallic, ceramic and plastics materials
- Part 4: Determination of endurance properties and performance of stemmed femoral components
- Part 6: Determination of endurance properties of head and neck region of stemmed femoral components
- Part 8: Endurance performance of stemmed femoral components with application of torsion
- Part 10: Determination of resistance to static load of modular femoral heads