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Implants for surgery — Plasma-sprayed unalloyed titanium coatings on metallic surgical implants —

Part 1: General requirements

Implants chirurgicaux — Revêtements en titane non-allié des implants chirurgicaux métalliques, obtenus par projection plasma —

Partie 1: Exigences générales



Reference number
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Foreword

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The committee responsible for this document is ISO/TC 150, *Implants for surgery*, Subcommittee SC 1, *Materials*.

ISO 13179 consists of the following parts, under the general title *Implants for surgery — Plasma-sprayed unalloyed titanium coatings on surgical implants*:

— *Part 1: General requirements*

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Introduction

No known surgical implant material has ever been found to be completely free of adverse reactions in the human body. However, long term clinical experience of the use of the material referred to in this Standard has shown that an acceptable level of biological response can be expected, if the material is used in appropriate applications.