ISO 22926:2023-07 (E)

Implants for surgery - Specification and verification of synthetic anatomical bone models for testing

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Design and development of a synthetic model 2
4.1 General 2
4.2 Identification of physical model characteristics 2
4.3 Model verification 3
4.3.1 General 3
4.3.2 Model geometrical verification 3
4.3.3 Model material verification 3
4.3.4 Model mechanical verification 3

5 Specification report 4

Annex A (informative) Background, detailed scope and rationale 5

Annex B (informative) Example of model geometrical verification methods 8

Annex C (informative) Example of a specification report 10

Bibliography 17