
**Implants for surgery — Metallic
materials —**

**Part 2:
Unalloyed titanium**

Implants chirurgicaux — Produits à base de métaux —

Partie 2: Titane non allié

**(<https://standards.iteh.ai>)
Document Preview**

ISO 5832-2:2018

<https://standards.iteh.ai/catalog/standards/iso/141bd1f2-de89-407c-a7c1-ba518717a06c/iso-5832-2-2018>



iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ISO 5832-2:2018](https://standards.iteh.ai/catalog/standards/iso/141bd1f2-de89-407c-a7c1-ba518717a06c/iso-5832-2-2018)

<https://standards.iteh.ai/catalog/standards/iso/141bd1f2-de89-407c-a7c1-ba518717a06c/iso-5832-2-2018>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2018

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

Published in Switzerland

Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Chemical composition	1
5 Microstructure	2
6 Mechanical properties	2
6.1 Tensile properties	2
6.2 Bending properties	2
7 Test methods	3

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[ISO 5832-2:2018](https://standards.itih.ai/catalog/standards/iso/141bd1f2-de89-407c-a7c1-ba518717a06c/iso-5832-2-2018)

<https://standards.itih.ai/catalog/standards/iso/141bd1f2-de89-407c-a7c1-ba518717a06c/iso-5832-2-2018>