

This is a preview of "ISO 9330-6:1997". Click here to purchase the full version from the ANSI store.

STANDARD

9330-6

First edition  
1997-03-01

---

---

## **Welded steel tubes for pressure purposes — Technical delivery conditions —**

### **Part 6:**

Longitudinally welded austenitic stainless  
steel tubes

*Tubes soudés en acier pour service sous pression — Conditions  
techniques de livraison —*

*Partie 6: Tubes soudés longitudinalement en aciers inoxydables  
austénitiques*



Reference number  
ISO 9330-6:1997(E)

This is a preview of "ISO 9330-6:1997". [Click here to purchase the full version from the ANSI store.](#)

## Contents

|   | Page |
|---|------|
| 1 Scope .....                                       | 1    |
| 2 Normative references .....                        | 1    |
| 3 Symbols and denominations .....                   | 3    |
| 4 Information to be supplied by the purchaser ..... | 4    |
| 5 Manufacturing process .....                       | 5    |
| 6 Metallurgical properties .....                    | 6    |
| 7 Dimensions, masses and tolerances .....           | 11   |
| 8 Technical delivery conditions .....               | 12   |
| 9 Inspection and testing .....                      | 14   |
| 10 Marking .....                                    | 23   |
| 11 Protection .....                                 | 24   |
| 12 Documents .....                                  | 24   |
| 13 Disputes .....                                   | 24   |

## Annexes

|  |           |
|--|-----------|
| <b>A</b> Stress rupture properties at elevated temperatures of austenitic steels .....                                       | <b>26</b> |
| <b>B</b> Typical impact properties at low temperature for the quenched condition of austenitic steels for welded tubes ..... | <b>28</b> |

© ISO 1997

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization  
Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland