
**Methods of test for full-flow
lubricating oil filters for internal
combustion engines —**

**Part 5:
Test for hydraulic pulse durability**

*Méthodes d'essai des filtres à huile de lubrification à passage intégral
pour moteurs à combustion interne —*

Partie 5: Méthode d'essai de résistance aux impulsions hydrauliques

Document Preview

ISO 4548-5:2020

<https://standards.iteh.ai/catalog/standards/iso/5b23dc98-0c8f-491f-882c-3aa1465fba6c/iso-4548-5-2020>



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

ISO 4548-5:2020

<https://standards.itih.ai/catalog/standards/iso/5b23dc98-0c8f-491f-882c-3aa1465fba6c/iso-4548-5-2020>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2020

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
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

Contents

Page

Foreword.....	iv
Introduction.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms, definitions and graphical symbols.....	1
3.1 Terms and definitions.....	1
3.2 Graphical symbols.....	1
4 Operational characteristics to be tested.....	2
5 Test rig.....	2
6 Test fluid.....	2
7 Accuracy.....	2
8 Hydraulic pulse durability test (see Figure 1).....	2
9 Test report.....	5
Annex A (informative) Values to be used for tests if no agreement is reached with the manufacturer.....	6
Annex B (informative) Results of the round robin test program conducted to verify the procedure specified in this document.....	7
Bibliography.....	9

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

ISO 4548-5:2020

<https://standards.iteh.ai/catalog/standards/iso/5b23dc98-0c8f-491f-882c-3aa1465fba6c/iso-4548-5-2020>