



JAPANESE
INDUSTRIAL
STANDARD

Translated and Published by
Japanese Standards Association

JIS Z 2247 : 2022

(JISF)

Method of Erichsen cupping test

ICS 77.040.10

Reference number : JIS Z 2247 : 2022 (E)

PROTECTED BY COPYRIGHT

 **Documents**
Document Sharing Hub

7 S

Date of Establishment: 1970-05-01

Date of Revision: 2022-03-22

Date of Public Notice in Official Gazette: 2022-03-22

Developed by: The Japan Iron and Steel Federation

Investigated by: The Japan Iron and Steel Federation, Standardization
Center

JIS Z 2247 : 2022, First English edition published in 2022-10

Translated and published by: Japanese Standards Association
Mita MT Building, 3-13-12, Mita, Minato-ku, Tokyo, 108-0073 JAPAN

In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

© JSA 2022

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.

Printed in Japan

PROTECTED BY COPYRIGHT

HN
 **Documents**
Document Sharing Hub

Contents

	Page
Introduction	1
1 Scope	1
2 Normative references	1
3 Term and definition	1
4 Symbols and definitions	2
5 Principle	2
6 Testing machine	3
7 Test piece	3
8 Test condition	3
9 Procedure	3
10 Report	4
Annex A (informative) Recommended composition of the graphite grease	6
Annex JA (informative) Comparison table between JIS and corresponding International Standard	7

Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry based on the provision of Article 14, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act in response to a proposal for revision of Japanese Industrial Standard with a draft being attached, submitted by The Japan Iron and Steel Federation (JISF), an accredited standards development organization. This edition replaces the previous edition (**JIS Z 2247 : 2006**), which has been technically revised.

This **JIS** document is protected by the Copyright Act.

Attention is drawn to the possibility that some parts of this Standard may conflict with patent rights, published patent application or utility model rights. The relevant Minister is not responsible for identifying any of such patent rights, published patent application or utility model rights.