
**Aircraft — Tow bar attachment fittings
interface requirements —**

**Part 2:
Regional aircraft**

Aéronefs — Exigences d'interface des ferrures d'attache de barre de tractage —

Partie 2: Aéronefs régionaux

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

ISO 8267-2:2019

<https://standards.iteh.ai/catalog/standards/iso/6d029e09-7de4-4f20-841e-c6cde780bc86/iso-8267-2-2019>



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

ISO 8267-2:2019

<https://standards.iteh.ai/catalog/standards/iso/6d029e09-7de4-4f20-841e-c6cde780bc86/iso-8267-2-2019>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2019

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 and definitions	1
4 Requirements	2
4.1 Fitting location	2
4.2 Towing loads	2
4.3 Aircraft mass categories	2
4.4 Fitting configuration, dimensions and clearances	3
4.5 Tow bar fit	3
5 Retrofit option	4
Bibliography	5

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

ISO 8267-2:2019

<https://standards.iteh.ai/catalog/standards/iso/6d029e09-7de4-4f20-841e-c6cde780bc86/iso-8267-2-2019>

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html.

The committee responsible for this document is ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 9, *Air cargo and ground equipment*.

This third edition cancels and replaces the second edition (ISO 8267-2:2015), which has been technically revised with the following change:

— the normative references have been updated.

A list of all parts in the ISO 8267 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

The aim of this document is to standardize regional aircraft tow bar attachment fittings according to aircraft mass category (which determines tow bar forces), so that one tow bar can be used for all aircraft within that mass category.

Throughout this document, the minimum essential criteria are identified by the use of the key-word “shall”. Recommended criteria are identified by the use of the key-word “should” and, while not mandatory, are considered to be of primary importance in providing safe aircraft towing arrangements. Deviation from recommended criteria should only occur after careful consideration, extensive testing, and thorough service evaluation have shown alternative methods to be satisfactory.

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

ISO 8267-2:2019

<https://standards.iteh.ai/catalog/standards/iso/6d029e09-7de4-4f20-841e-c6cde780bc86/iso-8267-2-2019>

