This is a preview of "ISO 2861:2013". Click here to purchase the full version from the ANSI store.

First edition 2013-05-01

## Vacuum technology — Dimensions of clamped-type quick-release couplings

Technique du vide — Dimensions des raccords rapides



Reference number ISO 2861:2013(E)

## ISO 2861:2013(E)

This is a preview of "ISO 2861:2013". Click here to purchase the full version from the ANSI store.



## COPYRIGHT PROTECTED DOCUMENT

© ISO 2013

All rights reserved. Unless otherwise specified, 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 Case postale 56 • CH-1211 Geneva 20 Tel. + 41 22 749 01 11 Fax + 41 22 749 09 47 E-mail copyright@iso.org Web www.iso.org

Published in Switzerland

This is a preview of "ISO 2861:2013". Click here to purchase the full version from the ANSI store.

## 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. 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. 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.

The committee responsible for this document is ISO/TC 112, *Vacuum technology*.

This first edition of ISO 2861 cancels and replaces 2861-1:1974, of which it constitutes a technical revision. The most important change is the addition of the dimension for 50 mm nominal bore quick-release couplings and their constituent parts to the dimensions of the four nominal bore sizes, 10 mm, 16 mm, 25 mm and 40 mm, already specified in the replaced standard (ISO 2861-2:1980, *Vacuum technology — Quick release couplings — Dimensions — Part 2: Screwed type*, was withdrawn in 2010).