
Anestezijska in dihalna oprema - Mere nezamenljivih nizkotlačnih priključkov z navojem (NIST) za delo z medicinskimi plini (ISO/DIS 18082:2026)

Anaesthetic and respiratory equipment - Dimensions of non-interchangeable screw-threaded (NIST) low-pressure connectors for medical gases (ISO/DIS 18082:2026)

Anästhesie- und Beatmungsgeräte - Maße von nichtverwechselbaren Verbindungsstücken mit Schraubgewinde (NIST) für niedrigen Druck zur Verwendung mit medizinischen Gasen (ISO/DIS 18082:2026)

Matériel respiratoire et anesthésique - Raccords basse pression à tête fileté non interchangeables (NIST) pour gaz médicaux (ISO/DIS 18082:2026)

Ta slovenski standard je istoveten z: prEN ISO 18082

ICS:

11.040.10	Anestezijska, respiratorna in reanimacijska oprema	Anaesthetic, respiratory and reanimation equipment
-----------	--	--

oSIST prEN ISO 18082:2026**en,fr,de**

Sample Document

get full document from standards.iteh.ai



DRAFT International Standard

ISO/DIS 18082

Anaesthetic and respiratory equipment — Dimensions of non- interchangeable screw-threaded (NIST) low-pressure connectors for medical gases

*Matériel respiratoire et anesthésique — Raccords basse pression
à tête fileté non interchangeables (NIST) pour gaz médicaux*

ICS: 11.040.10

ISO/TC 121/SC 1

Secretariat: **DIN**

Voting begins on:
2026-09-25

Voting terminates on:
2026-12-18

This document has not been edited by the ISO Central Secretariat.

ISO/CEN PARALLEL PROCESSING

Reference number
ISO/DIS 18082:2026(en)

THIS DOCUMENT IS A DRAFT CIRCULATED FOR COMMENTS AND APPROVAL. IT IS THEREFORE SUBJECT TO CHANGE AND MAY NOT BE REFERRED TO AS AN INTERNATIONAL STANDARD UNTIL PUBLISHED AS SUCH.

IN ADDITION TO THEIR EVALUATION AS BEING ACCEPTABLE FOR INDUSTRIAL, TECHNOLOGICAL, COMMERCIAL AND USER PURPOSES, DRAFT INTERNATIONAL STANDARDS MAY ON OCCASION HAVE TO BE CONSIDERED IN THE LIGHT OF THEIR POTENTIAL TO BECOME STANDARDS TO WHICH REFERENCE MAY BE MADE IN NATIONAL REGULATIONS.

RECIPIENTS OF THIS DRAFT ARE INVITED TO SUBMIT, WITH THEIR COMMENTS, NOTIFICATION OF ANY RELEVANT PATENT RIGHTS OF WHICH THEY ARE AWARE AND TO PROVIDE SUPPORTING DOCUMENTATION.

© ISO 2026

Sample Document

get full document from standards.iteh.ai



COPYRIGHT PROTECTED DOCUMENT

© ISO 2026

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
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

© ISO 2026 – All rights reserved

ISO/DIS 18082:2026(en)

Contents		Page
Foreword.....		iv
Introduction.....		v
1	Scope.....	1
2	Normative references.....	1
3	Terms and definitions.....	1
4	Dimensions and allocation of NIST connectors.....	2
5	Marking.....	9
6	Test for durability of markings.....	9
Bibliography.....		10

Sample Document

get full document from standards.iteh.ai