

FINAL DRAFT International Standard

ISO/FDIS 11901-2

ISO/TC 29/SC 8

Secretariat: AFNOR

Voting terminates on:

Voting begins on:

2025-06-04

2025-07-30

Tools for pressing — Gas springs —

Part 2: **Specification of accessories**

Outillage de presse — Ressorts à gaz —

Partie 2: Spécifications des accessoires

may/atandayda

Document Preview

CO/EDIC 11001 2

https://standards.iteh.ai/catalog/standards/iso/47eb3f93-7492-4ccf-8168-4101266d6556/iso-fdis-11901-2

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.

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.

ISO/FDIS 11901-2:2025(en)

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

<u> 180/FD18-11901-2</u>

https://standards.iteh.ai/catalog/standards/iso/47eb3f93-7492-4ccf-8168-4101266d6556/iso-fdis-11901-2



COPYRIGHT PROTECTED DOCUMENT

© ISO 2025

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/FDIS 11901-2:2025(en)

Contents			Page iv
Foreword			
1	Scop	e	1
2	Norr	native references	1
3	Terms and definitions		1
4	Dimensions		1
	4.1	General	1
	4.2	Type A — Mounting base plates	
		4.2.1 Type A1 — Mounting base plates with two holes to clamp the gas spring	1
		4.2.2 Type A2 — Mounting base plates with four holes to clamp the gas spring	2
	4.3	Type B — Two-part mounting clamps	3
	4.4	Type C — Flange mounts	5
		4.4.1 Type C1 — Cylindrical flange mounts	
		4.4.2 Type C2 — Square flange mounts	5
		4.4.3 Mounting of the flange mounts types C1 and C2 on gas spring	6
	4.5	Type D — Front end supports	7
		4.5.1 Type D1	7
		4.5.2 Type D2	
	4.6	Type E — Rectangular flange mounts	9
5	Mate	Material	
6			10
Bibliography iTeh Standards			12

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

ISO/FDIS 11901-2

https://standards.iteh.ai/catalog/standards/iso/47eb3f93-7492-4ccf-8168-4101266d6556/iso-fdis-11901-2