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Prosthetics — Testing of ankle-foot devices and foot units — Requirements and test methods

Prothèses — Essais des méchanismes de cheville-pied et des unités de pied — Exigences et méthodes d'essai

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Amendment 1Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

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<u>The committee responsible for this document is</u> ISO/TC 168, *Prosthetics and orthotics-*<u>Committee CEN/TC 293, Assistive products for persons with diasbility in collaboration</u>.

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Prosthetics — Testing of ankle-foot devices and foot units — Requirements and test methods

AMENDMENT 1

Page 2, Clause 2

Update the normative reference to ISO 10328 to the 2015 version with the following text:

ISO-<u>10328</u>:2015, Prosthetics — Structural testing of lower limb prostheses — Requirements and test methods

Page 8, 7.2.3

Replace 7.2.3 with the following text:

Test loading levels: P3, P4, P5, P6, P7, and P8

NOTE 1 Field experience has shown that there is a need for lower limb prostheses which sustain loads above the level covered by test loading level P5. In order to allow the structural testing of such prostheses on a uniform basis, test loading levels P6, P7, and P8 have been developed for the principal structural tests and the separate structural tests on ankle-foot devices and foot units (see Annex C).

NOTE 2 The values of the dimensions and loads of test loading levels P3, P4, and P5 are specified in separate tables in Clause-<u>8</u>. It is suggested that the values of the dimensions and loads specified in C.3 and Table-<u>C.2</u> are appropriate for test loading level P6, and for P7 and P8 (pending validation), as an interim measure. Further test loading levels will be defined, if necessary.

Page 10, Table_5

Delete the NOTE and replace by the following:

For the additional test loading levels P6, P7, and P8, the test forces are specified in Table C.1.

Page 11, Table_6

Delete the NOTE and replace by the following:

The total length and the segmental lengths also apply to the additional test loading levels P6, P7, and P8 <u>as</u> specified in Annex-<u>C</u> [see C.3 a)].

Page 12, Table_7

Delete the NOTE and replace by the following:

The specified dimensions also apply to the additional test loading levels P6, P7, and P8 <u>as</u> specified in Annex C [see C.3 a)].

Page 12, Table-8

Delete the NOTE and replace by the following:

The specified dimensions also apply to the additional test loading levels P6, P7, and P8<u>as</u> specified in Annex C [see C.3 a)].

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