

BS EN 13209-2:2015

Incorporating corrigendum June 2016



BSI Standards Publication

Child use and care articles — Baby carriers — Safety requirements and test methods

Part 2: Soft carrier

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National foreword

This British Standard is the UK implementation of EN 13209-2:2015. It supersedes BS EN 13209-2:2005 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee CW/1, Safety of child use and child care products.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Date	Text affected
30 June 2016	Implementation of CEN correction notice 20 January 2016: In Annex A, the translation of the warning in German has been modified

English Version

Child use and care articles - Baby carriers - Safety requirements and test methods - Part 2: Soft carrier

Articles de puériculture - Porte-bébés - Exigences de sécurité et méthodes d'essai - Partie 2 : Porte-bébés souples

Artikel für Säuglinge und Kleinkinder - Kindertragen - Sicherheitsanforderungen und Prüfverfahren - Teil 2: Tragen ohne Gestell

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Contents

Page

European foreword	4
1 Scope.....	5
2 Normative references.....	5
3 Terms and definitions.....	5
4 Test equipment.....	5
4.1 Test sphere.....	5
4.2 Small parts cylinder	6
4.3 Feeler gauge.....	6
4.4 Test torso	6
4.5 Test masses	8
4.5.1 Test mass A.....	8
4.5.2 Test mass B.....	8
5 General requirements.....	8
5.1 Order of tests.....	8
5.2 Test conditions	8
5.3 Conditioning	8
5.4 Tolerances	8
6 Chemical hazards.....	8
7 Thermal hazards.....	9
7.1 Requirements.....	9
8 Mechanical hazards.....	10
8.1 Choking and ingestion hazards.....	10
8.1.1 Requirements.....	10
8.1.2 Test methods	10
8.2 Entanglement hazards	11
8.2.1 Requirements.....	11
8.2.2 Test methods	11
8.3 Protective function.....	11
8.3.1 Falling hazards.....	11
8.3.2 Requirement for head support	12
8.3.3 Requirement for Head protection	12
8.4 Attachment systems.....	12
8.4.1 Slippage of carer's attachment systems.....	12
8.5 Durability of the soft carrier	12
8.5.1 Requirement.....	12
8.5.2 Test method	12
9 Suffocation hazards from packaging materials	13
10 Product Information	13
10.1 General.....	13
10.2 Purchase information.....	13
10.3 Marking	13
10.4 Instructions for use	14
10.4.1 General.....	14
10.4.2 Warnings.....	14

10.4.3 Additional information..... 14

Annex A (informative) Warnings 15

Annex B (informative) Rationales 19

B.1 General..... 19

B.2 Chemical hazards 19

B.3 Thermal hazards 19

B.4 Mechanical hazards..... 19

Bibliography 21

European foreword

This document (EN 13209-2:2015) has been prepared by Technical Committee CEN/TC 252 “Child use and care articles”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2016, and conflicting national standards shall be withdrawn at the latest by June 2016.

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This document supersedes EN 13209-2:2005.

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1 Scope

This European Standard specifies the safety requirements and test methods for soft carriers without a framed support incorporating integral leg openings designed to carry a child when attached to the carer's torso.

Soft carriers are designed to allow the carer a hands free operation when standing and/or walking. These soft carriers are for use up to a maximum weight of 15 kg. If the soft carrier has functions not covered in this European Standard, reference should be made to the relevant European Standard.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 71-2:2011+A1:2014, *Safety of toys - Part 2: Flammability*

EN 71-3:2013+A1:2014, *Safety of toys - Part 3: Migration of certain elements*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

soft carrier

product without a framed support, incorporating an integral opening for each of the child's legs, designed to carry the child when the product is attached to the carer's torso

3.2

carer's attachment system

fastenings, straps, belts or similar parts which are fitted to or are part of the soft carrier for the purpose of securing the product to the carer's torso

3.3

integral leg openings

fully bound openings for each of the child's legs which may be adjustable, which exist in the product and are not formed when installing the soft carrier on the carer's torso

4 Test equipment

4.1 Test sphere

Sphere made from a hard smooth material of diameter (120 ± 2) mm and a mass of 2,27 kg.

4.2 Small parts cylinder

Cylinder with the dimensions given in Figure 1.

Dimensions in millimetres

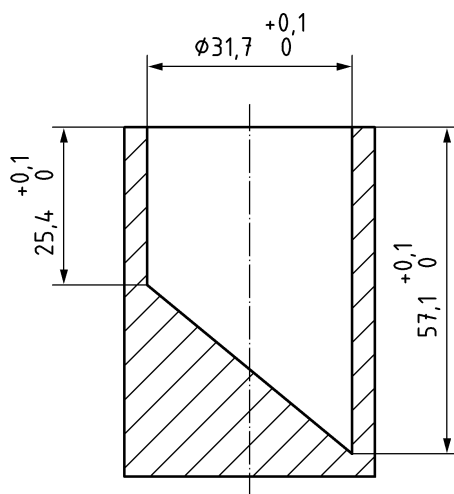


Figure 1 — Small parts cylinder

4.3 Feeler gauge

Feeler gauge with thickness of $(0,4 \pm 0,02)$ mm, with the end to be inserted having a radius of approximately 3 mm.

4.4 Test torso

Rigid torso made from a hard smooth material with the dimensions specified in Figure 2.

The torso is fitted on a rigid plate which is capable of alternating vertical sinusoidal movement through (120 ± 5) mm at a frequency of $(2 \pm 0,2)$ Hz.