



National Standards Authority of Ireland

IRISH STANDARD

I.S. 152:1966

ICS 13.120

BABY HARNESS

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Údarás um Chaighdeáin Náisiúnta na hÉireann

IRISH STANDARD SPECIFICATION

BABY HARNESS

I.S. 152:1966

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DECLARATION
OF
SPECIFICATION
ENTITLED
BABY HARNESS
AS
THE IRISH STANDARD SPECIFICATION FOR
BABY HARNESS

The Institute for Industrial Research and Standards in exercise of the power conferred by subsection (3) of section 20 of the Industrial Research and Standards Act, 1961 (No. 20 of 1961), and with the consent of the Minister for Industry and Commerce (signified by his Official Seal affixed hereto), hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Baby Harness) Declaration 1966.

2. (1) The specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Baby Harness.

(2) The said standard specification may be cited as Irish Standard 152:1966 or as I.S. 152:1966.

SCHEDULE

Baby Harness

SCOPE

1. This specification applies to safety harness for babies and toddlers, for use in baby carriages, push chairs, and baby chairs, and, when attached to a suitable rein, for use when the child is walking.

The harness covered by this specification is not suitable for use in a motor car.

MATERIAL

2. The waist belt and straps excluding any lining material shall be of leather or webbing. The quality of leather or webbing shall be such that the complete harness shall be capable of complying with the performance requirements of this specification.

DESIGN

3. The harness shall be so designed that when the waist belt and shoulder straps are properly adjusted on the child, the child shall not be able to disengage itself from them. To prevent the straps slipping over the child's shoulders, the shoulder straps shall be crossed diagonally at the back or have a cross brace at the back. They shall not be crossed at the front. The belt and straps shall be adjustable by buckle, non-slip sliders, or equally effective device.

WAIST BELT

4. The waist belt shall be either not less than 18 mm in width, or not less than 15 mm in width provided it is fitted with a front pad not less than 60 cm² in area. The effective length of the belt shall be not more than 760 mm. The effective length shall be adjustable within the range 600 mm up to its maximum.

SHOULDER STRAPS

5. Each shoulder strap shall be not more than 460 mm in length, and shall consist of a single piece of material without joints. Leather shoulder straps shall be not less than 12 mm in width and webbing straps not less than 16 mm in width.

SIDE ATTACHMENTS

6. Each side attachment for anchoring the harness to the carriage or chair, including 'D' rings or other fittings, shall be not more than 180 mm long at its maximum extension. If the attachment includes a leather or webbing strap, this shall be adjustable, not less than 12 mm in width and shall consist of a single piece of material without joints.

STITCHING

7. Stitching shall be done with thread suitably related to the material, and in the case of webbing shall be as durable as the material.

METAL FITTINGS

8. All metal fittings shall be free from sharp edges, burrs or other imperfections likely to cause cuts or skin abrasions. Where constructed of ferrous material they shall be suitably protected from rusting.

(a) *'D' Rings.* The 'D' rings (or similar fittings) shall be closed by welding, or shall be one-piece stampings.

(b) *Sliders and Clasps.* Sliders and clasps shall be either one-piece stampings or fabricated.

(c) *Buckles.* The release buckle of webbing harness shall be so constructed that tensioning of the waist belt or slipping of the fabric through the buckle shall not occur.

(d) *Swivels and Hooks.* Swivels and associated metal hooks shall not fail when subjected to a load of 30 kgf applied in the normal direction of loading.

(e) *Rivets.* Rivets shall be capped, bifurcated or tubular.

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