*भारतीय मानक*

**एक हाथ से चलने के लिए सहायक उत्पाद — आवश्यकताएँ और परीक्षण विधियाँ**

**भाग 1: कोहनी बैसाखी**

*Indian Standard*

**Assistive products for walking manipulated by one arm — Requirements and test methods**

**Part 1: Elbow crutches**

ICS 11.180.10

Artificial Limbs, Rehabilitation Appliances and Equipment for the Person with Disability Sectional Committee, MHD 09

NATIONAL FOREWORD

This Indian Standard (Part 1) which is an Modified adoption of ISO 11334-1:2007 ‘Assistive products for walking manipulated by one arm — Requirements and test methods — Part 1: Elbow crutches’ issued by the International Organization for Standardization (ISO) was adopted by the Bureau of Indian Standards on the recommendation of the Artificial Limbs, Rehabilitation Appliances and Equipment for the Person with Disability Sectional Committee and approval of the Medical Equipment and Hospital Planning Division Council.

The text of the ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. Attention is particularly drawn to the following:

1. Wherever the words ‘International Standard’ appears referring to this standard, they should be read as ‘Indian Standard’.
2. Comma (,) has been used as a decimal marker while in Indian Standard, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian

Standards also exist. The corresponding Indian Standards which are to be substituted in their respective places are listed below along with their degree of equivalence for the editions indicated:

|  |  |  |
| --- | --- | --- |
| *International Standard* | *Corresponding Indian Standard* | *Degree of*  *Equivalence* |
| ISO 9999, Assistive products for persons with disabilities — Classification and terminology | IS 18560 : 2023 / ISO 9999, Assistive products for persons with disabilities — Classification and terminology | Identical |
| EN 1041 Information supplied by the manufacturer with medical devices | IS / ISO 20417 : 2021 Medical devices Information to be supplied by the manufacturer | Not Identical |

This standard is a modified adoption as some of the Indian Standards cross-referred (Column 2) in the first table above are not identical to the referred (Column 1) International Standards.

For the purpose of deciding whether a particular requirement of this standard is complied with the final value, observed or calculated, expressing the result of a test or analysis shall be rounded off in accordance with IS 2 : 2022 ‘Rules for rounding off numerical values (second revision)’. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.