DIN EN ISO 12401:2010-01 (E)

Small craft - Deck safety harness and safety line - Safety requirements and test methods (ISO 12401:2009)

Contents

Page

Foreword 3

Introduction 4

1 Scope 5

2 Normative references 5

3 Terms and definitions 6

4 Requirements for safety 7
4.1 General 7
4.2 Materials and construction 7
4.3 General performance 7
4.4 Inspection requirements for deck safety harness sizes 1 and 2 and safety line 9
4.5 Static loading of deck safety harness size 3 9

5 Test methods 9
5.1 Magnetic properties testing 9
5.2 Dynamic testing 9
5.3 Static testing of deck safety harnesses of size 3 only 16
5.4 Accidental hook opening testing 17
5.5 User's tests 18

6 Marking 19

7 Information supplied by the manufacturer 20

Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 89/686/EEC 21