DIN EN 17361:2020-05 (E)

Inland navigation vessels - Outboard ladders

Contents

Page

European Foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Safety requirements 6
4.1 Dimensions 6
4.2 Parts 6
4.2.1 General 6
4.2.2 Stringer and handhold 6
4.2.3 Steps 6
4.2.4 Spacers 7
4.2.5 Web 8
4.3 Holder of the outboard ladder 8
4.3.1 General 8
4.3.2 Type A 8
4.3.3 Type B 9
4.4 Adjustable hook (H) 9
4.4.1 Dimensions 9
4.4.2 Fasteners 9
4.5 Assembly 10
4.6 Strength 11

5 Construction 11
5.1 Welded construction 11
5.2 Buoyancy 11
5.3 Safe tread 11
5.4 Edges 11
5.5 Mass 11
5.6 Materials 11

6 Testing 12
6.1 General 12
6.2 Test of materials 12
6.3 Strength test 12
6.3.1 Outboard ladder 12
6.3.2 Handhold 12
6.3.3 Adjustable hook 12
6.4 Bouyancy test 12

7 Designation 12

8 Marking 13

Bibliography 14