ISO 13767:2020 (E)

Ships and marine technology — Ship's mooring and towing fittings — Shipside roller fairleads

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Classification

4.1 Type
4.2 Nominal sizes

5 Dimensions

6 Materials

7 Manufacturing and inspection

8 Marking

Annex A (normative) Basis for strength assessment of shipside roller fairleads

A.1 General
A.2 Loading
A.3 Load and stress criterion
A.3.1 Stress criterion
A.3.2 Analysis conditions for FEM
A.3.2.1 Boundary conditions
A.3.2.2 Mesh size
A.3.2.3 Element
A.4 Wear-down allowances and corrosion additions

Page count: 10