

ISO 3730:2012-10 (E)

Shipbuilding and marine structures - Mooring winches

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Design and operation	3
4.1	General requirements	3
4.2	Material stresses	4
4.3	Strength requirements	4
4.4	Operating devices	4
4.5	Brakes	4
4.6	Drum design	5
4.7	Auxiliary equipment	6
4.8	Drive equipment	6
5	Performance specifications	6
5.1	Drum load	7
5.2	Holding load	7
5.3	Recovery load	7
5.4	Rendering load	7
5.5	Speeds	7
6	Acceptance tests	7
6.1	General	7
6.2	Type test	7
6.3	Individual test	8
7	Designation system	9
7.1	Designation of product models	9
7.2	Nameplate	9
7.3	Marking	10