

DIN EN 568:2007-09 (E)

Mountaineering equipment - Ice anchors - Safety requirements and test methods

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Terms and definitions	5
3	Safety requirements	5
3.1	Design	5
3.2	Resistance to hammering of ice pitons	6
3.3	Screwability of the ice screws	6
3.4	Resistance to fracture and holding force	6
4	Test methods	7
4.1	Examination of design	7
4.2	Determination of resistance of hammering of ice pitons, screwability of the ice screws and resistance to fracture and holding force of ice anchors	7
5	Marking	11
6	Information supplied by the manufacturer	11
Annex A (informative) Standards on mountaineering equipment		12
Annex ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 89/686/EEC		13