

DIN EN 569:2007-05 (E)

Mountaineering equipment - Pitons - 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 | Breaking force | 6 |
| 4 | Test method | 6 |
| 4.1 | Examination of design | 6 |
| 4.2 | Determination of breaking force | 7 |
| 4.2.1 | Test samples | 7 |
| 4.2.2 | Test conditions | 7 |
| 4.2.3 | Apparatus | 7 |
| 4.2.4 | Preparation and positioning of test samples | 8 |
| 4.2.5 | Procedure | 8 |
| 5 | Marking | 9 |
| 6 | Information supplied by the manufacturer | 9 |
| Annex A (informative) | Standards on mountaineering equipment | 10 |
| Annex ZA (informative) | Relationship between this European Standard and the Essential Requirements of EU Directive 89/686/EEC | 11 |