

ISO 9462:2006-02 (E)

Alpine ski-bindings - Requirements and test methods

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Test conditions	4
4.1	Loading rate	4
4.2	Accuracy of measurement	4
4.3	Test sole	4
4.4	Test ski	4
5	Test methods A and B	4
5.1	Principle	4
5.2	Simple torsion test	5
5.3	Forward bending test	6
6	Requirements and testing	7
6.1	General requirements	7
6.2	Release tests -- Setting, reproducibility and symmetry of release values	9
6.3	Evaluation of reproducibility of release under different influences	11
6.4	Energy absorption (recentering)	16
6.5	Lateral release under impact loading	16
6.6	Field tests	17
6.7	Exposure to corrosion and dirt	18
7	Marking	19
Annex A (informative) Additional information to conduct tests according to test method A		20
Annex B (informative) Fixtures and load configurations necessary for conducting tests using test method B		25
Annex C (normative) Grain size distribution of dirt		32
Annex D (informative) Determination of tolerances on Mz and My		33
Bibliography		35