

DIN ISO 9462:2015-07 (E)

Alpine ski-bindings - Requirements and test methods (ISO 9462:2014)

	Page
National foreword	3
National Annex NA (informative) Bibliography	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Test conditions	7
4.1 Loading rate	7
4.2 Accuracy of measurement	8
4.3 Test sole	8
4.4 Test ski	8
5 Test methods A and B	8
5.1 Principle	8
5.2 Simple torsion test	8
5.3 Forward bending test	10
6 Requirements and testing	11
6.1 General requirements	11
6.2 Release tests -- Setting, reproducibility, and symmetry of release values	13
6.3 Evaluation of reproducibility of release under different influences	14
6.4 Energy absorption (recentering)	20
6.5 Lateral release under impact loading	20
6.6 Field tests	20
6.7 Exposure to corrosion and dirt	22
7 Marking	22
Annex A (informative) Additional information to conduct tests according to test method A	24
Annex B (informative) Fixtures and load configurations necessary for conducting tests using test method B	29
Annex C (normative) Grain size distribution of dirt	36
Annex D (informative) Determination of tolerances on Mz and My	37