

DIN ISO 9838:2023-12 (E)

Alpine and touring ski-bindings - Test soles for ski-binding tests (ISO 9838:2023)

| Contents | Page |
|---------------------------------------------------------------------------------------------------------------------------------|-------------|
| National foreword..... | 3 |
| National Annex NA (informative) Bibliography | 4 |
| Foreword..... | 5 |
| 1 Scope | 6 |
| 2 Normative references | 6 |
| 3 Terms and definitions | 6 |
| 4 Material and manufacture | 7 |
| 5 Dimensions | 7 |
| 6 Mechanical properties | 10 |
| 6.1 Flexional stiffness..... | 10 |
| 6.2 Compressional stiffness..... | 11 |
| 6.3 Hardness..... | 11 |
| 6.3.1 Form A types A and C..... | 11 |
| 6.3.2 Form T..... | 12 |
| 6.4 Coefficient of friction..... | 12 |
| 6.4.1 Form A types A and C..... | 12 |
| 6.4.2 Form T..... | 12 |
| 6.5 Coefficient of thermal expansion..... | 12 |
| 6.6 Requirements | 12 |
| 7 Long-term use | 12 |
| 8 Test body for dimensional test of freespace to binding for bindings designed to fit soles according to ISO 23223 | 12 |
| Bibliography | 15 |