

DIN ISO 6003:2018-06 (E)

Alpine skis - Determination of mass and polar moment of inertia - Laboratory measurement method (ISO 6003:2017)

| Contents | | Page |
|-------------------------|--|-------------|
| National foreword | | 2 |
| Foreword | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Terms and definitions | 5 |
| 4 | Apparatus | 5 |
| 5 | Sampling and conditioning | 6 |
| 6 | Calibration of measuring device | 6 |
| 7 | Procedure | 7 |
| 8 | Expression of results | 8 |
| | 8.1 Mass of the ski | 8 |
| | 8.2 Polar moment of inertia of the ski | 8 |
| 9 | Tolerances | 10 |
| | 9.1 Measurement tolerances | 10 |
| | 9.2 Tolerances on published data | 10 |
| 10 | Test report | 10 |