

DIN ISO 8061



ICS 97.220.20

Supersedes
DIN ISO 8061:2016-05

**Alpine ski-bindings –
Selection of release torques values (ISO 8061:2019),
English translation of DIN ISO 8061:2020-10**

Skibindungen für den alpinen Skilauf –
Auswahl von Auslösedrehmomentwerten (ISO 8061:2019),
Englische Übersetzung von DIN ISO 8061:2020-10

Fixations de skis alpins –
Sélection des valeurs du couple de déclenchement (ISO 8061:2019),
Traduction anglaise de DIN ISO 8061:2020-10

Document comprises 11 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

Start of application

The start of application of this standard is 2020-10-01.

Contents

	Page
National foreword	3
National Annex NA (informative) Bibliography	4
Foreword	5
Introduction	6
1 Scope	7
2 Normative references	7
3 Terms and definitions	7
4 Symbols, notations and coordinates	7
5 Release force	8
6 Weight method	9
6.1 Calculation of release torques	9
6.2 Release torques corresponding to user's maximum recommended mass	10
6.3 Correction of the release torque	10
Bibliography	11

National foreword

This document (ISO 8061:2019) has been prepared by Technical Committee ISO/TC 83 “Sports and other recreational facilities and equipment” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was *DIN-Normenausschuss Sport- und Freizeitgerät* (DIN Standards Committee Sports Equipment), Working Committee NA 112-03-01 AA “Ski and snowboard sports equipment”.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. DIN shall not be held responsible for identifying any or all such patent rights.

The DIN documents corresponding to the international documents referred to in this document are as follows:

ISO 9462	DIN ISO 9462
ISO 9465	DIN ISO 9465
ISO 11088	DIN ISO 11088
ISO 11110	DIN ISO 11110

For current information on this document, please go to DIN’s website (www.din.de) and search for the document number in question.

Amendments

This standard differs from DIN ISO 8061:2016-05 as follows:

- a) the standard has been aligned with the current ISO 11088:2018, in particular 6.3.2;
- b) Clause 2 “Normative references” has been updated;
- c) Annex A has been deleted;
- d) the document has been editorially revised.

Previous editions

DIN ISO 8061: 1992-04, 2007-04, 2016-05