



SLOVENSKI STANDARD
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Varnostne vezi za alpske smuči - Metode za izbor mejnih vrednosti navora odpenjanj

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AMENDMENT 1
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Alpine ski-bindings — Selection of release torque values

AMENDMENT 1

*Fixations de skis alpins — Sélection des valeurs du couple de
déclenchement*

AMENDEMENT 1



Reference number
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Foreword

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Amendment 1 to ISO 8061:2004 was prepared by Technical Committee ISO/TC 83, *Sports and recreational equipment*, Subcommittee SC 3, *Ski bindings*.

Alpine ski-bindings — Selection of release torque values

AMENDMENT 1

Page 1, Clause 2

Modify heading of Clause 2 as follows:

2 Symbols, notations and coordinates

Add as new Figure 1 and Table 1:

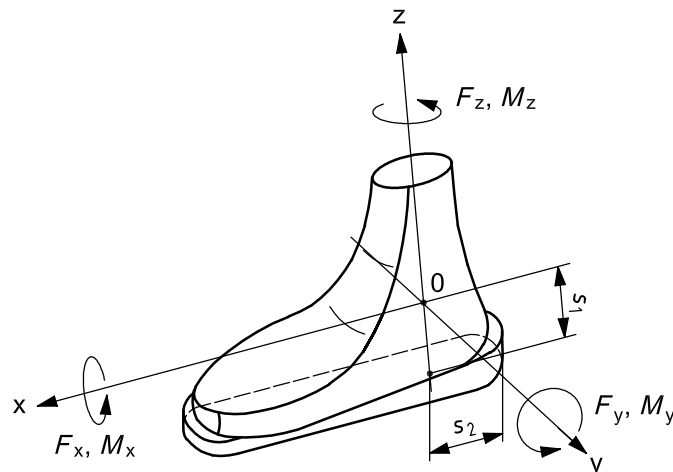


Figure 1 — Definition of the loads and torques

Table 1 — Coordinates of reference point 0

Dimensions in millimetres

Type of binding	Coordinates	
	s_1	s_2
C	85	70
CA	100	80
A	100	80
NOTE	The definitions of type C, CA and A bindings are given in ISO 9462.	

All imaginable loads on the ski boot can be referred to a force F acting along the x, y or z axes of a system of coordinates, and a moment of rotation M about that axis.

The origin of the system of coordinates 0 is defined by s_1 and s_2 according to Table 1.

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The torques and forces shown in Figure 1 are positive. Torques and forces in the opposite directions are negative.

Page 3, subclause 4.3.3

Modify 4.3.3 as follows:

4.3.3 The age correction is determined as follows.

- Skiers under 10 years: – 15 % for M_z and M_y ;
- Skiers who are 50 years or older: – 15 % for M_z and M_y ;

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Modify Table A.1 as follows:

Table A.1 — Determination of skier type classification

Type	1	2	3 ^a
Speed	Slow to moderate	Skiers that do not meet all the descriptions of either 1 or 3	Fast
Terrain	Gentle to moderate		Steep
Style	Cautious (or smooth)		Aggressive
^a Type 3 settings should not be used by skiers of less than 22 kg.			

Modify A.2.1 as follows:

A.2.1 Skiers 10 years and older of any type, who desire a higher or lower setting than the setting of their skier type according to 4.3.4 a), 4.3.4 b), 4.3.4 c) or 4.3.4 d) may designate their preference with a + or a – next to their skier type designation.

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Add a new page with a Bibliography containing the following reference:

- [1] ISO 9462, *Alpine ski-bindings — Requirements and test methods*