

# DIN EN ISO 22568-1:2026-04 (E)

Foot and leg protectors - Requirements and test methods for footwear components -  
Part 1: Metallic toecaps (ISO 22568-1:2019, Corrected version 2020-11 + Amd 1:2025)  
(includes Amendment A1:2025)

---

Contents	Page
Foreword .....	iv
<b>Ⓐ<sub>1</sub></b> Foreword to Amendment 1 <b>Ⓐ<sub>1</sub></b> .....	v
Introduction .....	vi
<b>1</b> Scope .....	<b>1</b>
<b>2</b> Normative references .....	<b>1</b>
<b>3</b> Terms and definitions .....	<b>1</b>
<b>4</b> Requirements for metallic toecaps .....	<b>1</b>
4.1 General .....	1
4.2 Finishing .....	2
4.3 Dimensions .....	2
4.3.1 Internal length .....	2
4.3.2 Width of flange .....	2
4.4 Impact resistance .....	2
4.5 Compression resistance .....	3
4.6 Corrosion resistance .....	3
<b>5</b> Test methods for metallic toecaps .....	<b>3</b>
5.1 General .....	3
5.2 Determination of dimensions .....	3
5.2.1 Internal metallic toecap length .....	3
5.2.2 Width of flange .....	4
5.2.3 Test report .....	4
5.3 Determination of impact resistance .....	6
5.3.1 Apparatus .....	6
5.3.2 Procedure .....	7
5.3.3 Test report .....	7
5.4 Determination of compression resistance .....	9
5.4.1 Equipment .....	9
5.4.2 Procedure .....	10
5.4.3 Test report .....	10
5.5 Determination of corrosion resistance .....	11
5.5.1 Preliminary examination .....	11
5.5.2 Corrosion test procedure .....	11
5.5.3 Test report .....	12
<b>6</b> Marking .....	<b>12</b>
<b>Annex A</b> (normative) <b>Impact and compression test, modelling clay check method</b> .....	<b>13</b>
<b>Bibliography</b> .....	<b>17</b>