

SLOVENSKI STANDARD

SIST EN 2363:2001

01-januar-2001

Aerospace series - Locking clips for turnbuckles of control cables - Dimensions

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Luft- und Raumfahrt - Sicherungsfedern für Spannschlösser von Steuerseilen - Maße

Série aérospatiale - Epingle de freinage pour tendeurs de câbles de commandes -
Dimensions

(standards.iteh.ai)

Ta slovenski standard je istoveten z: **EN 2363:1988**

SIST EN 2363:2001

<https://standards.iteh.ai/catalog/standards/sist/1bd054e2-7db3-4818-afc9-a4da53e5d163/sist-en-2363-2001>

ICS:

49.030.99 Drugi vezni elementi Other fasteners

SIST EN 2363:2001 **en**

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EUROPEAN STANDARD
NORME EUROPÉENNE
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EN 2363

September 1988

UDC : 629.7.05 : 621.854 : 621.85.052 : 621.886 : 669.14.018.89

Key words : Aircraft industry, cable tensioner, locking clip, corrosion resisting steel, dimensions

English version

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SIST EN 2363:2001
 This European Standard was accepted by CEN on 1988-03-17. CEN members are bound
 to comply with the requirements of CEN Internal Regulation which stipulate the
 conditions for giving this European Standard the status of a national standard without
 any alteration.

Up-to-date lists and bibliographical references concerning such national standards
 may be obtained on application to the CEN Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German).
 A version in any other language made by translation under the responsibility of a
 CEN member into its own language and notified to CEN Central Secretariat has
 the same status as the official versions.

CEN members are the national standards organizations of Austria, Belgium,
 Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway,
 Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
 Comité Européen de Normalisation
 Europäisches Komitee für Normung

Central Secretariat : Rue Bréderode 2, B—1000 Bruxelles

Brief History

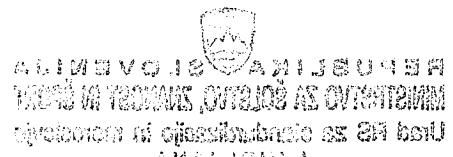
This draft European Standard has been prepared by the European Association of Aerospace Manufacturers (AECMA).

After enquiries and votes carried out in accordance with the rules of this Association, this draft has successively received the approval of the National Associations and the Official Services of the member countries of AECMA, prior to its presentation to CEN.

In accordance with the Common CEN/CENELEC Rules, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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1 Scope and field of application

This standard specifies the characteristics of locking clips for turnbuckles of control cables in aircraft.

2 References

EN 2424, Identification marking of standard fasteners - Aerospace series

EN 2516, Aerospace series - Passivation of corrosion resistant steels 1)

EN 2541, Aerospace series - Steel FE-PA18 - Quenched and cold drawn - Wire $D_e \leq 4,0 \text{ mm}$ 1).

3 Required characteristics

3.1 Dimensions - Tolerances - Mass

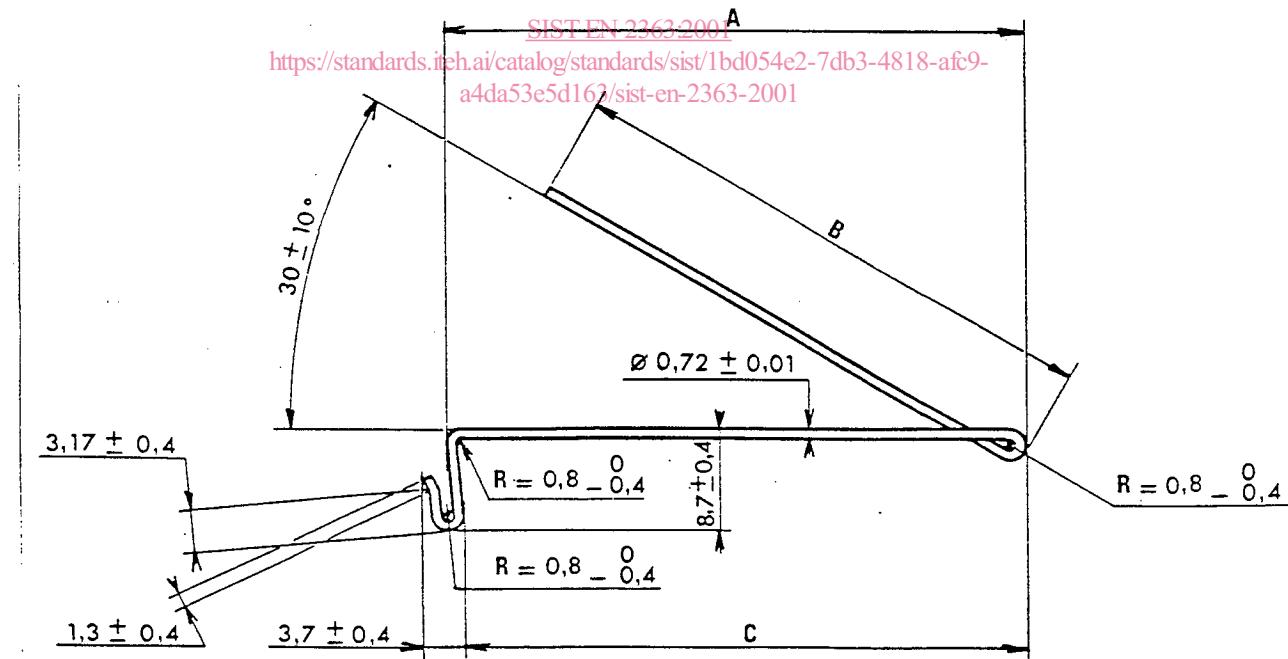
The configuration shall correspond to the figure and the dimensions shall conform to the values given in the table and the figure.

3.2 Material

Steel EN 2541.

3.3 Surface treatment

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Passivation EN 2516.
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Figure

Note - Ends of clip shall be cut square and be free from burrs.

1) In preparation.

Table

Dimensions in millimetres

Code	A $\pm 0,4$	B $\pm 0,4$	C $+0,2$ $-0,4$	Mass \approx g
S	28,3	24,5	27,4	0,22
L	50,8	47,6	49,7	0,36

4 Designation

Each locking clip shall only be designated as in the following example :

Description block	Identity block
CLIP, LOCKING	<u>EN2363L</u>
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Number of EN standard	SIST EN 2363:2001
L = Code, see table https://standards.iteh.ai/catalog/standards/sist/1bd054e2-7db3-4818-afc9-a4da53e5d163/sist_en_2363_2001	

Note : If necessary, the originator code S9005 may be introduced between the description block and the identity block.

5 Marking

EN 2424, style G. Bag and label.

In addition, the quantity shall be introduced.