

Letectvo a kozmonautika. Rýchloupínací systém upevnenia pre nenosné konštrukcie. Časť 02: Kombinácia pružnej svorky a svorníka.

STN EN 4710-02

31 3031

Aerospace series - Quick release fastening systems for non-structural applications - Part 02: Spring clamp stud combination

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 03/16

Obsahuje: EN 4710-02:2015

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 4710-02

October 2015

ICS 49.035

English Version

Aerospace series - Quick release fastening systems for non-structural applications - Part 02: Spring clamp stud combination

Série aérospatiale - Fixations rapides filetées pour applications non-structurales - Partie 02 : Combinaison de colliers lyre et pions

Luft- und Raumfahrt - Schnellverschlüsse für nichtstrukturelle Anwendungen - Teil 02: Federclip-Bolzen-Kombination

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European foreword

This document (EN 4710-02:2015) has been prepared by the Aerospace and Defence Industries Association of Europe - Standardization (ASD-STAN).

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

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2016, and conflicting national standards shall be withdrawn at the latest by April 2016.

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1 Scope

This European Standard describes the compilation of the component system the spring clamp pin family for use in the fuselage interior equipment and in the not structural or secondary structural area for aerospace applications.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 4710-01, Aerospace series — Quick release fastening systems for non-structural applications — Part 01: Technical specification

EN 4710-03, Aerospace series — Quick release fastening systems for non-structural applications — Part 03: Spring clamp

EN 4710-04, Aerospace series — Quick release fastening systems for non-structural applications — Part 04: Spring clamp — One way tolerance compensation

EN 4710-05, Aerospace series — Quick release fastening systems for non-structural applications — Part 05: Spring clamp — Two ways tolerance compensation

EN 4710-06, Aerospace series — Quick release fastening systems for non-structural applications — Part 06: Stud - quick-release and locking

EN 4710-07, Aerospace series — Quick release fastening systems for non-structural applications — Part 07: Retaining grommet

EN 10088-3, Stainless steels — Part 3: Technical delivery conditions for semi-finished products, bars, rods, wire, sections and bright products of corrosion resisting steels for general purposes

EN 10132-4, Cold rolled narrow steel strip for heat-treatment — Technical delivery conditions — Part 4: Spring steels and other applications

EN 10151, Stainless steel strip for springs — Technical delivery conditions

EN 12165, Copper and copper alloys — Wrought and unwrought forging stock

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