

Aerospace series - O-rings for adaptors, threaded, with lockring - Survey

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EESTI STANDARDI EESSÖNA**NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN 2607:2006 sisaldb Euroopa standardi EN 2607:2005 ingliskeelset teksti.	This Estonian standard EVS-EN 2607:2006 consists of the English text of the European standard EN 2607:2005.
Käesolev dokument on jõustatud 27.02.2006 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 27.02.2006 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kätesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

Käsitlusala: This standard specifies the O-ring for adaptors with lockring and the dimensions.	Scope: This standard specifies the O-ring for adaptors with lockring and the dimensions.
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EUROPEAN STANDARD
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English Version

Aerospace series - O-rings for adaptors, threaded, with lockring
- Survey

Série aérospatiale - Raccords droits métriques avec bague de sécurité - Configuration - Dimensions des joints toriques

Luft- und Raumfahrt - O-Ringe für gerade Einschraubverschraubungen mit Sicherungsring - Übersicht

This European Standard was approved by CEN on 28 October 2005.

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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 the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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Foreword

This European Standard (EN 2607:2005) has been prepared by the European Association of Aerospace Manufacturers - Standardization (AECMA-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of AECMA, 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 June 2006, and conflicting national standards shall be withdrawn at the latest by June 2006.

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

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1 Scope

This standard specifies the O-ring for adaptors with lockring and the dimensions.

2 Normative references

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

ISO 3601-1, *Fluid power systems — O-rings — Part 1: Inside diameters, cross sections, tolerances and size identification code*

EN 2602, *Aerospace series — Ports for adaptors, threaded, with lockring — Geometric configuration*

EN 2603, *Aerospace series — Port ends for adaptors, threaded, with lockring — Geometric configuration*

EN 2604, *Aerospace series — 8°30' interface for adaptors, threaded, with lockring — Geometric configuration*

EN 2605, *Aerospace series — 24° interface for adaptors, threaded, with lockring — Geometric configuration*

EN 2606, *Aerospace series — 60° interface for adaptors, threaded, with lockring — Geometric configuration*

EN 2608, *Aerospace series — Installation and removal requirements for 8°30' adaptors, threaded, with lockring*

EN 2645, *Aerospace series — Lockrings for adaptors, threaded, with lockring — Dimensions*