

<b>STN</b>	<b>Letectvo a kozmonautika Fluorokarbónová guma (FKM) Malá tlaková deformácia po stlačení Tvrďosť 50 IRHD</b>	<b>STN EN 2795</b>
		31 7129

Aerospace series - Fluorocarbon rubber (FKM) - Low compressions set - Hardness 50 IRHD

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

Táto norma bola označená vo Vestníku ÚNMS SR č. 08/18

Obsahuje: EN 2795:2018

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN 2795

March 2018

ICS 49.025.40

English Version

Aerospace series - Fluorocarbon rubber (FKM) - Low  
compressions set - Hardness 50 IRHD

Série aérospatiale - Élastomère fluoré (FKM) - Faible  
déformation rémanente après compression - Dureté 50  
DIDC

Luft- und Raumfahrt - Fluorcarbon-Elastomer (FKM) -  
Niedriger Druckverformungsrest - Härte 50 IRHD

This European Standard was approved by CEN on 13 November 2017.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## **European foreword**

This document (EN 2795:2018) 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 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of an identical text or by endorsement, at the latest by September 2018, and conflicting national standards shall be withdrawn at the latest by September 2018.

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 document specifies the properties of fluorocarbon rubber (FKM)<sup>1)</sup>, low compression set, hardness 50 IRHD, for aerospace applications.

## 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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.

EN 3207, *Aerospace series — Rubber compounds — Technical specification*

ISO 1629, *Rubber and latices — Nomenclature*

ISO 1817, *Rubber, vulcanized — Determination of the effect of liquids*

koniec náhľadu – text d'alej pokračuje v platenej verzii STN

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1) Symbol as per ISO 1629.