



SLOVENSKI STANDARD

SIST EN 3049:2026

01-februar-2026

Nadomešča:
SIST EN 3049:2001

**Aeronavtika - Tesnilke O, iz fluoroogljikove gume (FKM), nizka stopnja kompresije
- Trdota 80 IRHD**

Aerospace series - O-rings, in fluorocarbon rubber (FKM), low compression set -
Hardness 80 IRHD

Luft- und Raumfahrt - O-Ringe aus Fluorcarbon-Elastomer (FKM) mit niedrigem
Druckverformungsrest - Härte 80 IRHD

Série aérospatiale - Joints toriques, en élastomère fluorocarbone (FKM), à faible
déformation rémanente après compression - Dureté 80 DIDC

Ta slovenski standard je istoveten z: EN 3049:2025

<https://standards.iteh.ai/catalog/standards/sist/4ba1f87a-4990-4b26-8a7c-5bcc06907657/sist-en-3049-2026>

ICS:

49.080

Letalski in vesoljski
hidravlični sistemi in deli

Aerospace fluid systems and
components

SIST EN 3049:2026

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 3049

December 2025

ICS 49.080

Supersedes EN 3049:1998

English Version

**Aerospace series - O-rings, in fluorocarbon rubber (FKM),
low compression set - Hardness 80 IRHD**

Série aérospatiale - Joints toriques, en élastomère
fluorocarbone (FKM), à faible déformation rémanente
après compression - Dureté 80 DIDC

Luft- und Raumfahrt - O-Ringe aus Fluorcarbon-
Elastomer (FKM) mit niedrigem Druckverformungsrest
- Härte 80 IRHD

This European Standard was approved by CEN on 29 September 2025.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels