



**NSAI**  
Standards

Irish Standard  
I.S. EN 60154-4:2017

# Flanges for waveguides - Part 4: Relevant specifications for flanges for circular waveguides

**I.S. EN 60154-4:2017**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

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I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

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*This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):*

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## National Foreword

I.S. EN 60154-4:2017 is the adopted Irish version of the European Document EN 60154-4:2017, Flanges for waveguides - Part 4: Relevant specifications for flanges for circular waveguides

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EUROPEAN STANDARD

**EN 60154-4**

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2017

ICS 33.120.10

Supersedes HD 129.4 S1:1977

English Version

**Flanges for waveguides -  
Part 4: Relevant specifications for flanges  
for circular waveguides  
(IEC 60154-4:2017)**

Brides pour guides d'ondes -  
Partie 4: Spécifications particulières applicables aux brides  
pour guides d'ondes circulaires  
(IEC 60154-4:2017)

Flansche für Hohlleiter -  
Teil 4: Allgemeine Anforderungen an Flansche  
für Rundhohlleiter  
(IEC 60154-4:2017)

This European Standard was approved by CENELEC on 2017-04-26. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations 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-CENELEC Management Centre or to any CENELEC 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 CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

**EN 60154-4:2017****European foreword**

The text of document 46F/346A/CDV, future edition 2 of IEC 60154-4, prepared by SC 46F "RF and microwave passive components", of IEC/TC 46 "Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60154-4:2017.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2018-01-28
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-07-28

This document supersedes HD 129.4 S1:1977.

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**Endorsement notice**

The text of the International Standard IEC 60154-4:2017 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60153	NOTE	Harmonized in HD 123 / EN 60153 series.
IEC 60153-4	NOTE	Harmonized as HD 123.4.
ISO/IEC 17025:2005	NOTE	Harmonized as EN ISO/IEC 17025:2005 (not modified).

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