

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Flanges for waveguides –
Part 1: General requirements**

**Brides pour guides d'ondes –
Partie 1: Exigences générales**





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International Standard IEC 60154-1 has been prepared by subcommittee 46F: RF and microwave passive components, of IEC technical committee 46: Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories.

This third edition cancels and replaces the second edition published in 1982. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) define the alignment pin and hole for waveguide alignment;
- b) specify the dimensions in the metric system.

The text of this standard is based on the following documents:

CDV	Report on voting
46F/304/CDV	46F/318/RVC

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all parts in the IEC 60154 series, published under the general title *Flanges for waveguides*, can be found on the IEC website.

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