# INTERNATIONAL STANDARD

ISO 3547-6

Second edition 2020-05

Plain bearings — Wrapped bushes — Part 6:
Checking the inside diameter

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<u>180 3547-6:2020</u>

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#### **Foreword**

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see <a href="www.iso.org/directives">www.iso.org/directives</a>).

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This document was prepared by Technical Committee ISO/TC 123, *Plain bearings*, Subcommittee SC 5, *Quality analysis and assurance*.

This second edition cancels and replaces the first edition (ISO 3547-6:2007), which has been technically revised. ISO 3547-6:2020

The main changes compared to the previous edition are as follows: 71-903f-f593b18e2a7e/iso-3547-6-2020

- Clause 2 has been updated;
- Figures 1, 2 and 3 have been updated;
- <u>Clause 3</u> (Terms and definitions) has been added;
- Figure 4 has been implemented;
- Clauses 5 and 6 have been updated.

A list of all parts in the ISO 3547 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at <a href="https://www.iso.org/members.html">www.iso.org/members.html</a>.

### Introduction

Wrapped bushes in the free condition are flexible, but after insertion they adapt largely to the shape of the housing bore due to the interference between the outside diameter of the bush and the housing bore.

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