

**DIN 983****DIN**

ICS 21.060.60; 21.120.10

Supersedes  
DIN 983:2011-04**Retaining rings with lugs for shafts (internal circlips),  
English translation of DIN 983:2021-06**

Sicherungsringe mit Lappen (Halteringe) für Wellen,  
Englische Übersetzung von DIN 983:2021-06

Circlips extérieur à ailerons (anneaux de retenue) pour arbres,  
Traduction anglaise de DIN 983:2021-06

Document comprises 19 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

*A comma is used as the decimal marker.*

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## **Foreword**

This document has been prepared by Working Group NA 067-00-09-04 AK "Retaining rings" of Working Committee NA 067-00-09 AA "Fasteners without thread" of *DIN-Normenausschuss Mechanische Verbindungs-elemente* (DIN Standards Committee Fasteners).

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## **Amendments**

This document differs from DIN 983:2011-04 as follows:

- a) normative references have been updated;
- b) a new Clause 3 "Terms and definitions" has been included;
- c) in Clause 3 (now Clause 4) "Symbols", the dimension  $a$  has been revised;
- d) in Table 1, the fit "H13" for the groove width has been deleted and replaced by "min.";
- e) Table 7 "Acceptance quality limit (AQL)" has been deleted;
- f) Clause 9 "Detaching speed" (now Clause 10) and Clause 11.2 "Groove width" (now Clause 12.2) have been rendered more precise;
- g) the standard has been editorially revised.

## **Previous editions**

DIN 471 and DIN 472 Supplement 1: 1945-01, 1954x-03

DIN 983: 1965-03, 1981-09, 2011-04

DIN 995: 1970-01