

INTERNATIONAL  
STANDARD

**ISO**  
**15974**

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**Closed end blind rivets with break pull  
mandrel and countersunk head — AIA/St**

*Rivets aveugles à rupture de tige à corps fermé, à tête fraisée — AIA/St*



Reference number  
ISO 15974:2000(E)

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## Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 15974 was prepared by Technical Committee ISO/TC 2, *Fasteners*.

Annex A of this International Standard is for information only.

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# Closed end blind rivets with break pull mandrel and countersunk head — AIA/St

## 1 Scope

This International Standard specifies dimensional and mechanical characteristics and application data for closed end blind rivets with break pull mandrel and protruding head, with an aluminium alloy body (AIA) and a steel mandrel (St) and with nominal diameters from 3,2 mm up to and including 4,8 mm.

## 2 Normative references

The following normative documents contain provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO 3269:2000, *Fasteners — Acceptation inspection*.

ISO 14588:2000, *Blind rivets — Terminology and definitions*.

ISO 14589:2000, *Blind rivets — Mechanical testing*.

## 3 Dimensions

NOTE Symbols and designations of dimensions are specified in ISO 14586.

### 3.1 Rivet dimensions

See Figure 1 and Table 1.

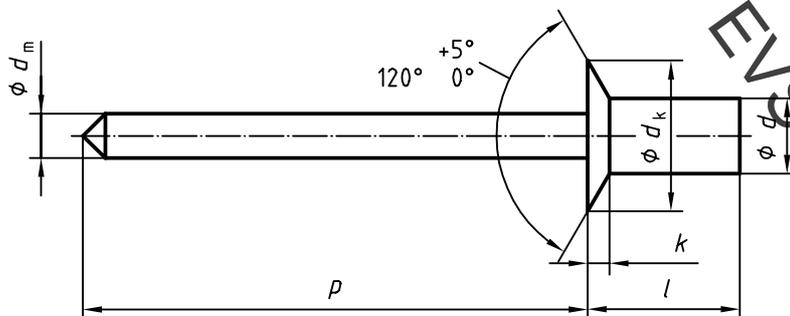


Figure 1 — Rivet dimensions