

# International Standard



# 5747

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Pliers and nippers — Lever assisted side cutting pliers, end and diagonal cutting nippers — Dimensions**

*Pinces et tenailles — Pinces articulées coupantes de côté, coupantes en bout et coupantes diagonale — Dimensions*

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 5747 was prepared by Technical Committee ISO/TC 29, *Small tools*.

# Pliers and nippers — Lever assisted side cutting pliers, end and diagonal cutting nippers — Dimensions

## 1 Scope and field of application

This International Standard lays down the principal dimensions of lever assisted side cutting pliers and end and diagonal cutting nippers, and specifies the test values for the pliers and nippers to verify their functioning, in conformity with ISO 5744. General technical requirements are given in ISO 5743.

The figures in this International Standard are only examples and are not intended to affect the manufacturers' design.

## 2 References

- ISO 5743, *Pliers and nippers — General technical requirements.*  
ISO 5744, *Pliers and nippers — Methods of test.*