

INTERNATIONAL STANDARD

ISO
10578

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Technical drawings — Tolerancing of orientation and location — Projected tolerance zone

*Dessins techniques — Tolérancement d'orientation et de position —
Zone de tolérance projetée*



Reference number
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Foreword

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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.

International Standard ISO 10578 was prepared by Technical Committee ISO/TC 10, *Technical drawings, product definition and related documentation*, Sub-Committee SC 5, *Dimensioning and tolerancing*.

Annex A of this International Standard is for information only.

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Introduction

A projected tolerance zone is used in conjunction with geometrical tolerancing to control or limit an extreme variation in the perpendicularity of threaded (or non-threaded) features, interference fit holes or similar features.