
International Standard 8017

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

Mould guide pillars, straight and shouldered, and locating guide pillars, shouldered

Colonnes de guidage pour moules, droites et épaulées, et épaulées avec plot de centrage

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Descriptors : tools, moulds, components, pillars, dimensions, designation.

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 8017 was prepared by Technical Committee ISO/TC 29, *Small tools*.

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1 Scope and field of application

This International Standard lays down the dimensions and tolerances in millimetres for headed, straight and shouldered guide pillars and shouldered locating guide pillars intended for use in moulds.

2 References

ISO 4957, *Tool steels*.

ISO 6753, *Machined plates for press tools, moulds, jigs and fixtures — Nominal dimensions*.

ISO 8018, *Mould guide bushes, headed, and locating guide bushes, headed*.