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Hand- and machine-operated circular screwing dies for parallel pipe threads - G series (ISO 4231:2016)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 04/17

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EUROPEAN STANDARD

EN ISO 4231

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2016

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Supersedes EN 24231:1989

English Version

Hand- and machine-operated circular screwing dies for parallel pipe threads - G series (ISO 4231:2016)

Filières rondes de filetage, à main et à machine, pour
filetages cylindriques de tuyauterie - Série G (ISO
4231:2016)

Runde Hand- und Maschinen-Schneideisen für
zylindrisches Rohrgewinde - Reihe G (ISO 4231:2016)

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COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (EN ISO 4231:2016) has been prepared by Technical Committee ISO/TC 29 "Small tools".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by May 2017, and conflicting national standards shall be withdrawn at the latest by May 2017.

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Endorsement notice

The text of ISO 4231:2016 has been approved by CEN as EN ISO 4231:2016 without any modification.

**Hand- and machine-operated circular
screwing dies for parallel pipe
threads — G series**

*Filières rondes de filetage, à main et à machine, pour filetages
cylindriques de tuyauterie — Série G*





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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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

The committee responsible for this document is ISO/TC 29, *Small tools*, Subcommittee SC 9, *Tools with defined cutting edges, cutting items*.

This third edition cancels and replaces the second edition (ISO 4231:1987), of which it constitutes a minor revision with the following changes:

- [Annex A](#) has been added;
- a Bibliography has been added.

Hand- and machine-operated circular screwing dies for parallel pipe threads — G series

1 Scope

This International Standard is a supplement to ISO 2568 and ISO 4230 and specifies the dimensions of hand- and machine-operated circular screwing dies intended for production of parallel pipe threads, G series, in accordance with ISO 228-1.

The general dimensions of these dies (diameter, thickness and fixing dimensions) are in accordance with ISO 2568 so as to permit the driving of hand-operated dies with the aid of the die stocks defined in that document.

2 Dimensions

The general dimensions are shown in [Figure 1](#) and given in [Table 1](#).

koniec náhľadu – text ďalej pokračuje v platenej verzii STN