

STN	Ručné a strojové závitové kruhové čel'uste pre rúrkové kuželové závity série R (ISO 4230: 2016).	STN EN ISO 4230 22 3214
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Hand- and machine-operated circular screwing dies for taper pipe threads - R series (ISO 4230:2016)

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

Obsahuje: EN ISO 4230:2016, ISO 4230:2016

Oznámením tejto normy sa ruší
STN EN 24230 (22 3214) z decembra 1993

124608

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2017
Podľa zákona č. 264/1999 Z. z. o technických požiadavkách na výrobky a o posudzovaní zhody a o zmene a doplnení niektorých zákonov v znení neskorších predpisov sa slovenská technická norma a časti slovenskej technickej normy môžu rozmnožovať alebo rozširovať len so súhlasom slovenského národného normalizačného orgánu.

EUROPEAN STANDARD

EN ISO 4230

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2016

ICS 25.100.50

Supersedes EN 24230:1989

English Version

Hand- and machine-operated circular screwing dies for taper pipe threads - R series (ISO 4230:2016)

Filières rondes de filetage, à main et à machine, pour
filetages coniques de tuyauterie - Série R (ISO
4230:2016)

Runde Hand- und Maschinen-Schneideisen für
kegeliges Rohrgewinde - Reihe R (ISO 4230:2016)

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COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (EN ISO 4230:2016) 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of an identical text or by endorsement, at the latest by May 2017, and conflicting national standards shall be withdrawn at the latest by May 2017.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 4230:2016 has been approved by CEN as EN ISO 4230:2016 without any modification.

**Hand- and machine-operated
circular screwing dies for taper pipe
threads — R series**

*Filières rondes de filetage, à main et à machine, pour filetages
coniques de tuyauterie — Série R*





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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 4230:1987), 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 taper pipe threads — R series

1 Scope

This International Standard is a supplement to ISO 2568 and ISO 4231 and specifies the dimensions of hand- and machine-operated circular screwing dies intended for production of taper pipe threads, R series, in accordance with ISO 7-1.

With the exception of the die 1/16, 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 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 2568, *Hand- and machine-operated circular screwing dies and hand-operated die stocks*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN