
**ISO general purpose screw threads —
Basic profile —**

Part 1:
Metric screw threads

*Filetages ISO pour usages généraux — Profil de base —
Partie 1: Filetages métriques*



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.

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 68-1 was prepared by Technical Committee ISO/TC 1, *Screw threads*, Subcommittee SC 1, *Basic data*.

This first edition, together with ISO 68-2, cancels and replaces ISO 68:1973 which has been technically revised by separating the metric dimensions from the imperial dimensions.

ISO 68 consists of the following parts under the general title *ISO general purpose screw threads – Basic profile*

— *Part 1: Metric screw threads*

— *Part 2: Inch screw threads*

© ISO 1998

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

International Organization for Standardization
Case postale 56 • CH-1211 Genève 20 • Switzerland
Internet iso@iso.ch

Printed in Switzerland