INTERNATIONAL STANDARD

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION METALYAPOZHAR OPLAHUSALUS TO CTAHZAPTUSALUS ORGANISATION INTERNATIONALE DE NORMALISATION

Machine tools - Spindle noses and face plates - Sizes for interchangeability - Part III : Bayonet type

Machines-outils – Nez de broches et faux-plateaux – Dimensions d'interchangeabilité – Partie III : Type baïonnette

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up 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.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 39 has reviewed ISO Recommendation R 867 and found it technically suitable for transformation and decided that it should bear the number ISO 702/III. International Standard ISO 702/III therefore replaces ISO Recommendation R 867-1968 to which it is technically identical.

ISO Recommendation R 867 was approved by the Member Bodies of the following countries :

Hungary

India

Austria Belgium Chile Czechoslovakia Egypt, Arab Rep. of Finland France Germany Greece

Iran Israel Italy Japan Korea, Rep. of Netherlands Poland Romania South Africa, Rep. of Spain Sweden Switzerland Thailand Turkey United Kingdom Yugoslavia

No Member Body expressed disapproval of the Recommendation.

No Member Body disapproved the transformation of ISO/R 867 into an International Standard.

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Machine tools – Spindle noses and face plates – Sizes for interchangeability – Part III : Bayonet type

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the sizes for interchangeability of bayonet-type lathe spindle noses and corresponding face plates.

NOTE – The types "A" and "Camlock" are dealt with in parts I and II respectively.