
INTERNATIONAL STANDARD



946

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

Grey cast iron — Beam unnotched impact test

Fonte grise — Essai de choc sur éprouvette non entaillée

First edition — 1975-11-01

UDC 669.131.6 : 620.178.742

Ref. No. ISO 946-1975 (E)

Descriptors : cast iron, grey iron, tests, impact tests.

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 25 has reviewed ISO Recommendation R 946 and found it technically suitable for transformation. International Standard ISO 946 therefore replaces ISO Recommendation R 946-1969 to which it is technically identical.

ISO Recommendation R 946 was approved by the Member Bodies of the following countries :

Belgium	India	Romania
Brazil	Ireland	South Africa, Rep. of
Canada	Israel	Sweden
Chile	Italy	Switzerland
Egypt, Arab Rep. of	Korea, Rep. of	Thailand
Finland	Netherlands	Turkey
France	Norway	United Kingdom
Germany	Poland	Yugoslavia
Greece	Portugal	

The Member Body of the following country expressed disapproval of the Recommendation on technical grounds :

Czechoslovakia

The Member Bodies of the following countries disapproved the transformation of ISO/R 946 into an International Standard :

Czechoslovakia
Switzerland