

International Standard



7071

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

Agricultural tractors — Mountings for front ballast weights

Tracteurs agricoles — Fixations des masses d'alourdissement avant

First edition — 1981-11-01

To be withdrawn

STANDARDSISO.COM : Click to view the full PDF of ISO 7071:1981

UDC 631.372 : 629.025

Ref. No. ISO 7071-1981 (E)

Descriptors : agricultural machinery, tractors, capacity of load, dimensions, mountings.

Price based on 1 page

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.

International Standard ISO 7071 was developed by Technical Committee ISO/TC 23, *Tractors and machinery for agriculture and forestry*, and was circulated to the member bodies in March 1980.

It has been approved by the member bodies of the following countries :

Australia	Denmark	Portugal
Austria	Egypt, Arab Rep. of	Romania
Belgium	France	South Africa, Rep. of
Brazil	Germany, F. R.	Sweden
Bulgaria	India	Switzerland
Canada	Italy	United Kingdom
China	New Zealand	USSR

The member bodies of the following countries expressed disapproval of the document on technical grounds :

Czechoslovakia
Finland
Poland
Spain
USA

Agricultural tractors — Mountings for front ballast weights

0 Introduction

The purpose of this International Standard is to ensure interchangeability of removable front ballast weights between different agricultural tractors.

1 Scope and field of application

This International Standard specifies the load-carrying capacity and the essential dimensions of mountings for removable front ballast weights suitable for use on agricultural tractors equipped with a bar of rectangular section.

2 Load-carrying capacity

The load-carrying capacity of the mountings shall be not less than 1 kg/mm of transverse length.

3 Dimensions

The cross-sectional dimensions of, and the minimum clearances around, the mountings shall be as shown in the figure.

NOTE — The edges of the mountings should preferably be rounded or chamfered.

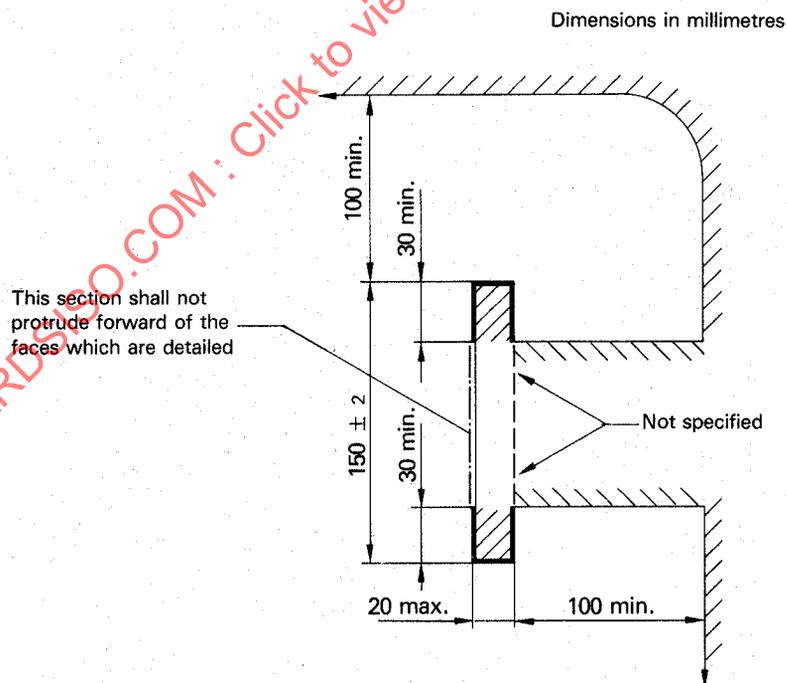


Figure — Cross-sectional dimensions and minimum clearances