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# International Standard



# 7576

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

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## Road vehicles — Heads for two-stage fuel filters for compression ignition engines — Mounting and connecting dimensions

*Véhicules routiers — Têtes pour filtres à combustible à deux étages pour moteurs à combustion interne à allumage par compression — Dimensions de montage et de raccordement*

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**Descriptors :** road vehicles, internal combustion engines, diesel engines, fuel filters, connecting dimensions, dimensional tolerances.

## 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 7576 was developed by Technical Committee ISO/TC 22, *Road vehicles*, and was circulated to the member bodies in October 1981.

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

Austria	Germany, F. R.	Romania
Belgium	Hungary	South Africa, Rep. of
Brazil	Italy	Spain
China	Japan	Sweden
Czechoslovakia	Korea, Dem. P. Rep. of	Switzerland
Egypt, Arab Rep. of	Netherlands	United Kingdom
France	New Zealand	

The member body of the following country expressed disapproval of the document on technical grounds :

USSR

# Road vehicles — Heads for two-stage fuel filters for compression ignition engines — Mounting and connecting dimensions

## 0 Introduction

This International Standard is one of a series of International Standards dealing with heads for fuel filters for compression ignition engines. The other International Standards of the series are the following :

ISO 7310, *Road vehicles — Heads for spin-on fuel filters with horizontal flange for compression ignition engines — Mounting and connecting dimensions.*<sup>1)</sup>

ISO 7311, *Road vehicles — Heads for fuel filters with vertical flange for compression ignition engines — Mounting and connecting dimensions.*<sup>1)</sup>

ISO 7577, *Road vehicles — Heads for fuel filters with vertical flange and three bolt fixing for compression ignition engines — Mounting and connecting.*

## 1 Scope and field of application

This International Standard specifies the mounting and connecting dimensions for heads for two-stage fuel filters used for diesel engines on road vehicles.

## 2 Dimensions and tolerances

For the dimensions and tolerances, see the figure and table.

1) At present at the stage of draft.