
INTERNATIONAL STANDARD



3583

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

Road vehicles — Pressure test connection for compressed-air pneumatic braking equipment

Véhicules routiers — Prise de pression pour installation de freinage pneumatique à air comprimé

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Descriptors : road vehicles, pneumatic brakes, air brakes, pressure taps, tests, pressure measurement.

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 3583 was drawn up by Technical Committee ISO/TC 22, *Road vehicles*, and circulated to the Member Bodies in October 1974.

It has been approved by the Member Bodies of the following countries :

Australia	France	Poland
Austria	Germany	Romania
Belgium	Hungary	South Africa, Rep. of
Bulgaria	Iran	Sweden
Canada	Ireland	Switzerland
Chile	Italy	Turkey
Czechoslovakia	Japan	United Kingdom
Egypt, Arab Rep. of	Korea, Dem. P. Rep. of	U.S.S.R.
Finland	Netherlands	Yugoslavia

No Member Body expressed disapproval of the document.

Road vehicles – Pressure test connection for compressed-air pneumatic braking equipment

1 SCOPE

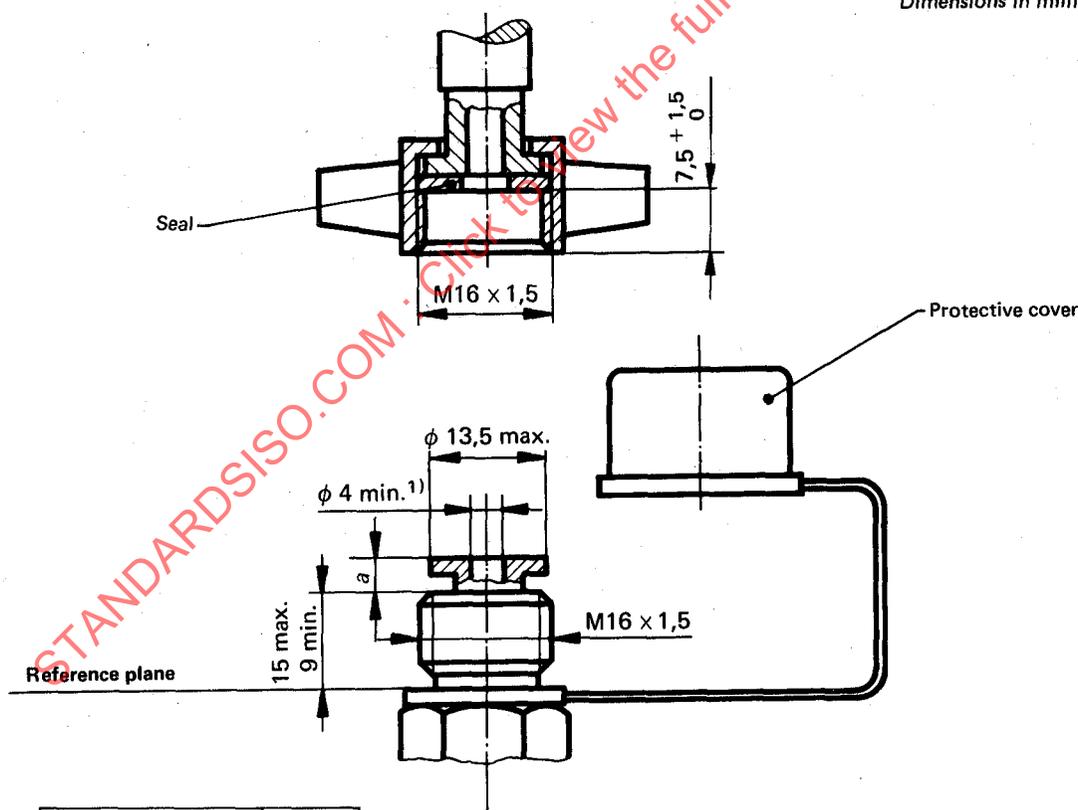
This International Standard specifies the main dimensional characteristics of a type of connection used for checking response times and pressure levels for compressed-air braking equipment fitted on road vehicles.

2 FIELD OF APPLICATION

This International Standard only applies to compressed-air pneumatic braking systems.

3 DIMENSIONAL CHARACTERISTICS OF THE CONNECTION

Dimensions in millimetres



	<i>a</i> max.
Valve closed	5 mm
Valve open	3 mm

Dimensions not specified are to be chosen according to the application.

Seals and covers shall withstand petroleum products.

1) Free opening.