
INTERNATIONAL STANDARD



3285

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

Road vehicles — Ignition coil fixing band

Véhicules routiers — Bande de fixation pour bobines d'allumage

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Descriptors : road vehicles, motor vehicles, spark ignition engines, ignition systems, fasteners.

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 3285 was drawn up by Technical Committee ISO/TC 22, *Road vehicles*, and circulated to the Member Bodies in December 1973.

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

Australia	Germany	Sweden
Austria	Hungary	Switzerland
Belgium	Iran	Thailand
Brazil	Ireland	Turkey
Bulgaria	Italy	United Kingdom
Chile	Netherlands	U.S.A.
Czechoslovakia	New Zealand	U.S.S.R.
Egypt, Arab Rep. of	Poland	Yugoslavia
Finland	Romania	
France	South Africa, Rep. of	

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

Japan

Road vehicles – Ignition coil fixing band

1 SCOPE

This International Standard specifies the essential dimensional characteristics of a fixing band for ignition coils used for spark ignition engines.

2 FIELD OF APPLICATION

This International Standard is applicable to ignition coil fixing bands with two holes (see the figure).

3 REQUIRED CHARACTERISTICS

3.1 Dimensions

The dimensions are indicated on the figure. These dimensions apply to the fixing band when mounted on the ignition coil.

Details not specified are left to the manufacturer's choice.

3.2 Positions of the fixing holes

It is left to the manufacturer's choice to align both holes in the horizontal position, or one in the horizontal and the other in the vertical position. The holes may also be open.

3.3 Distance between the fixing bolts

Car manufacturers are encouraged to use a centre-to-centre distance of 70 ± 2 mm.

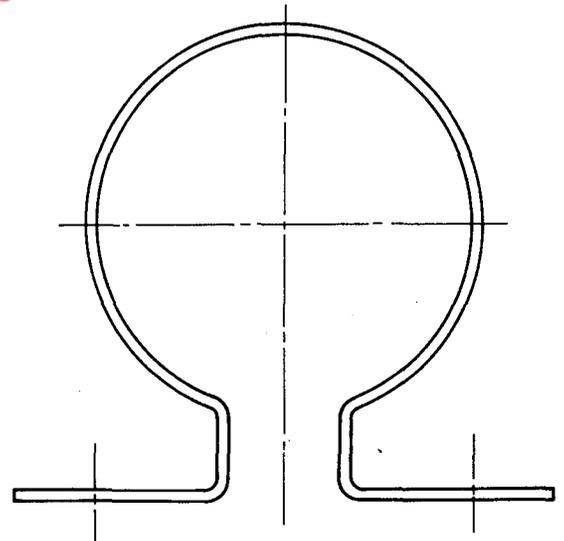
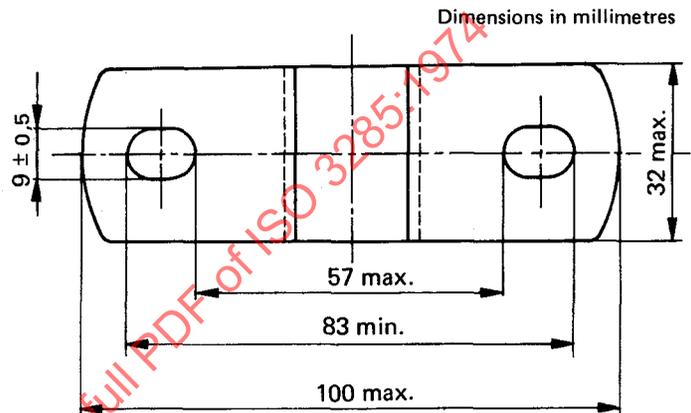


FIGURE – Ignition coil fixing band

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