



National Standards Authority of Ireland

IRISH STANDARD

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ICS 23.040.70

**CORRUGATED METAL HOSE ASSEMBLIES
FOR PRESSURE APPLICATIONS - PART 2:
GUIDANCE ON THE USE OF CONFORMITY
ASSESSMENT PROCEDURES**

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TECHNICAL REPORT
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CEN/TR 14585-2

January 2006

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English Version

**Corrugated metal hose assemblies for pressure applications -
Part 2: Guidance on the use of conformity assessment
procedures**

Tuyauteries métalliques flexibles onduleuses pour
applications sous pression - Partie 2 : Lignes directrices
relatives à l'application des procédures d'évaluation de la
conformité

Gewellte Metallschlauchleitungen für Druckanwendungen -
Teil 2: Anleitung für den Gebrauch der
Konformitätsbewertungsverfahren

This Technical Report was approved by CEN on 5 January 2006. It has been drawn up by the Technical Committee CEN/TC 342.

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CEN/TR 14585-2:2006 (E)

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Foreword

This Technical Report (CEN/TR 14585-2:2006) has been prepared by Technical Committee CEN/TC 342 "Metal hoses, hose assemblies, bellows and expansion joints", the secretariat of which is held by UNI.

This Technical Report consists of 2 parts:

- EN 14585-1 "Corrugated metal hose assemblies for pressure applications - Part 1: Requirements";
- CEN/TR 14585-2 "Corrugated metal hose assemblies for pressure applications - Part 2: Guidance on the use of conformity assessment procedures".

CEN/TR 14585-2:2006 (E)

1 Scope

This Technical Report gives guidance for:

- the implementation of EN 14585-1 by proposing a procedure to place these pressure hose assemblies on the market;
- appropriate conformity assessment procedures as described in the annex III of the EU Directive 97/23/EC for Pressure Equipment [1].

2 Normative references

The following referenced documents are indispensable for the application of this Technical Report. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 14585-1:2006, *Corrugated metal hose assemblies for pressure applications - Part 1: Requirements*

EN ISO 10380, *Pipework - Corrugated metal hoses and hose assemblies (ISO 10380:2003)*

3 Terms and definitions

For the purposes of this Technical Report, the terms and definitions given in EN 14585-1:2006 and the following apply.

3.1

notified body

body appointed by a Member State to carry out the conformity assessment tasks and which is listed in the Official Journal of the European Communities with its attached identification number

3.2

module

procedure giving the manufacturer and the notified body the requirements how to reach the conformity assessment

4 Categories

CAT pressure hose assemblies are subdivided in category I, II or III which are dependent on DN, PS and on the fluid group as shown in Figures 1 to 4.

NOTE The demarcation lines in Figures 1 to 4 defining the limits between the categories belong to the lower category.

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