

ICS 91.080.30

Supersedes
DIN EN 846-6:2000-08

**Methods of test for ancillary components for masonry –
Part 6: Determination of tensile and compressive load capacity and load
displacement characteristics of wall ties (single end test);
English version EN 846-6:2012,
English translation of DIN EN 846-6:2012-11**

Prüfverfahren für Ergänzungsbauteile für Mauerwerk –
Teil 6: Bestimmung der Zug- und Drucktragfähigkeit sowie der Steifigkeit von
Mauerankern (Einseitige Prüfung);
Englische Fassung EN 846-6:2012,
Englische Übersetzung von DIN EN 846-6:2012-11

Méthodes d'essai pour composants accessoires de maçonnerie –
Partie 6: Détermination de la résistance de traction et en compression et de la rigidité
d'attaches murales (essai d'extrémité simple);
Version anglaise EN 846-6:2012,
Traduction anglaise de DIN EN 846-6:2012-11

Document comprises 14 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

A comma is used as the decimal marker.

National foreword

This standard has been prepared by Technical Committee CEN/TC 125 “Masonry” (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Working Committee NA 005-06-04 AA *Prüfverfahren (SpA zu CEN/TC 125/WG 4)*.

Amendments

This standard differs from DIN EN 846-6:2000-08 as follows:

- a) in Subclause 6.1 “General”, the requirements relating to the number of test specimens have been modified;
- b) in Subclause 7.1 “Setting specimen in test machine”, further requirements have been included;
- c) normative references have been updated.

Previous editions

DIN EN 846-6: 2000-08

English Version

**Methods of test for ancillary components for masonry - Part 6:
Determination of tensile and compressive load capacity and load
displacement characteristics of wall ties (single end test)**

Méthodes d'essai pour composants accessoires de
maçonnerie - Partie 6: Détermination de la résistance de
traction et en compression et de la rigidité d'attaches
murales (essai d'extrémité simple)

Prüfverfahren für Ergänzungsbauteile für Mauerwerk -
Teil 6: Bestimmung der Zug- und Drucktragfähigkeit sowie
der Steifigkeit von Mauerankern (Einseitige Prüfung)

This European Standard was approved by CEN on 11 February 2012.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels