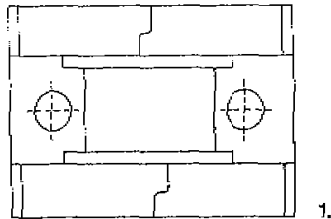


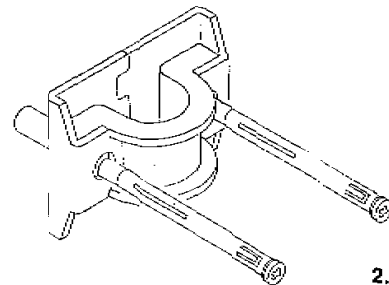
**Wichtiger Hinweis:**

Der beigefügte Rahmendübel ist für festes Mauerwerk, z. B. Vollziegel, Beton oder dergleichen geeignet. Für weiches Mauerwerk, z. B. Kalksandlochsteine, Bimssteine oder dergleichen sollte ein langer Spreizdübel, z. B. „Fischer Rahmendübel“ S 10H 135 RSZ, verwendet werden.

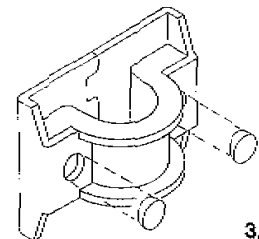
Eine optimale Befestigung bei weichem und festem Mauerwerk ist die Durchgangsverschraubung mit der im Handel erhältlichen ABUS-Mauerankerung MVWA 50.



1.



2.



3.

**Montage mit Standard-Rahmendübel**

1. Wandanker zusammenstecken und komplett mit Hülse anhalten, Bohrringen  $\varnothing$  10 mm und 140 mm tief, anschließend  $\varnothing$  16 mm und 35 mm tief autobohren.

2. Wandanker ansetzen, Rahmendübel komplett einschlagen und fest andrehen.

**Hinweis:** Die Schrauben müssen bei max. 9 – 10 Umdrehungen fest werden.

3. Sicherungsstopfen ca. 2 mm tief bis zum Schraubenkopf einschlagen und Lochränder verstemmen.

Mehr  
Sicherheit  
mit **ABUS**

**Important Notice:**

The enclosed expansion bolts are suitable for use in hard materials, eg. brick, concrete, etc. If securing the wall anchor to softer materials, such as sandstone, then longer expansion bolts should be used. Fischer S 10H 135 RSZ are recommended.

**High Security Fixing:** For a high security fixing, regardless of the material to which the wall anchor is to be fitted, we recommend that an ABUS MVWA 50 wall anchor fixing device be used. These are available from your ABUS stockist.

**Fitting Instructions**

1. Assemble WA 50 wall anchor, including screw sleeves. Position wall anchor on wall or floor as required and mark the fixing holes. Using a 10 mm Masonry drill, drill holes to a depth of 140 mm. Then, using a 16 mm Masonry drill, countersink the holes to a depth of 35 mm.

2. Position wall anchor and insert expansion bolts. It may be necessary to lightly tap the expansion bolts into position. Tighten expansion bolts, 9 or 10 x full turns should provide a tight fit.

3. Cover fixing holes with conical security plugs and rivet with a hammer to prevent removal.

More  
Security  
with **ABUS**

**Conseil important:**

La cheville jointe est prévue pour des murs solides en briques pleines ou en béton. Pour des murs plus légers en grès alvéolé ou béton de ponce, l'utilisation d'une cheville spéciale plus longue est conseillée, par exemple FISCHER réf. S 10H 135RSZ.

La meilleure fixation est obtenue sur tous les types de murs à l'aide de la bouchonnerie ABUS MVWA 50 qui traverse le mur de part en part.

**Montage avec cheville standard:**

1. Présenter la fixation murale complet avec douilles et marquer les trous. Percer en diamètre 10 mm, 140 mm de profondeur. Percer ensuite en diamètre 16 mm, 35 mm de profondeur.

2. Appuyer la fixation murale, enfoncer les chevilles complètement et serrer solidement.

**Remarque:** le serrage des vis est obtenu par 9 – 10 tours max.

3. Enfoncer les sécurités sur les têtes de vis et aplatir les rebords à coups de marteau.

Plus  
de sécurité  
avec **ABUS**

More  
Security  
with **ABUS**

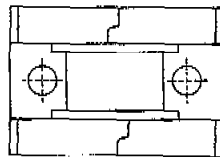
from

**C.K.**  
A friend for life

## Wall Anchor No.4050

- CASE HARDENED BACK PLATE & STAPLE
- UNIQUE SHACKLE DESIGN PREVENTS TWISTING & CUTTING
- RESISTS LEVERAGE & IMPACT ATTACKS
- EASY TO FIT
- CONFORMS TO INSURANCE COMPANIES WALL ANCHOR REQUIREMENTS
- IDEAL FOR USE WITH DISKUS PADLOCKS & SECURITY CHAINS

### FITTING INSTRUCTIONS

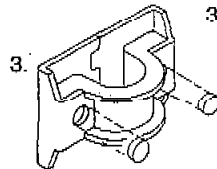
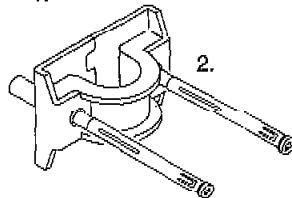


1.

1. Assemble wall anchor, place on wall or floor where required and mark the fixing holes. Using a 10mm masonry bit, drill 2 holes to a depth of 140mm. Countersink to a depth of 35mm with a 16mm masonry bit.

Position the assembled wall anchor over the holes and insert first the screw sleeves and then the expansion bolts, lightly

2. tapping them home if necessary. Fully tighten expansion bolts.



3. Place a tapered security plug into each hole and with a hammer rivet over to prevent removal of bolts.

The expansion bolts provided are suitable for use in hard masonry. For softer materials we recommend longer expansion bolts be used.

### GUARANTEE

This C.K.-ABUS Wall Anchor is guaranteed for 5 years from date of purchase (proof of which must accompany any claim). It will be replaced free of charge if defects in manufacture and/or materials have effect. Failure due to misuse or application beyond its designed strength will invalidate this guarantee. This guarantee does not affect the purchaser's statutory rights.



5 013969 019704 >

CeKa Works Ltd

Pwllheli Gwynedd

North Wales

LL53 5LH