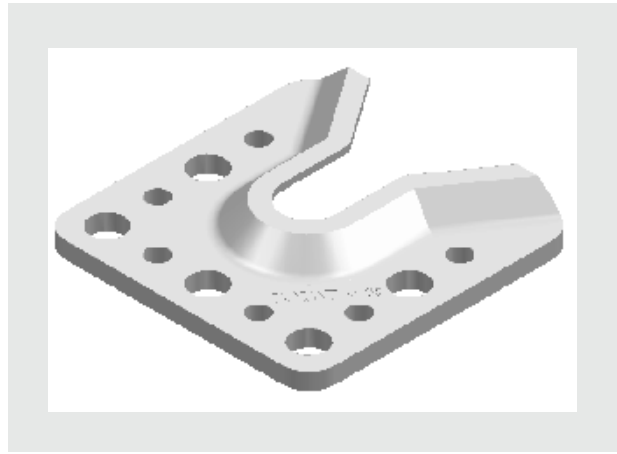


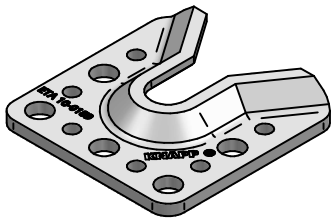
Montageanleitung

Construction Manual

Notice de montage

VERSION





Kragenschraube 16x60 mm

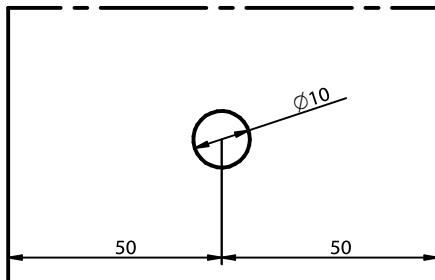
Art. - Nr. K103



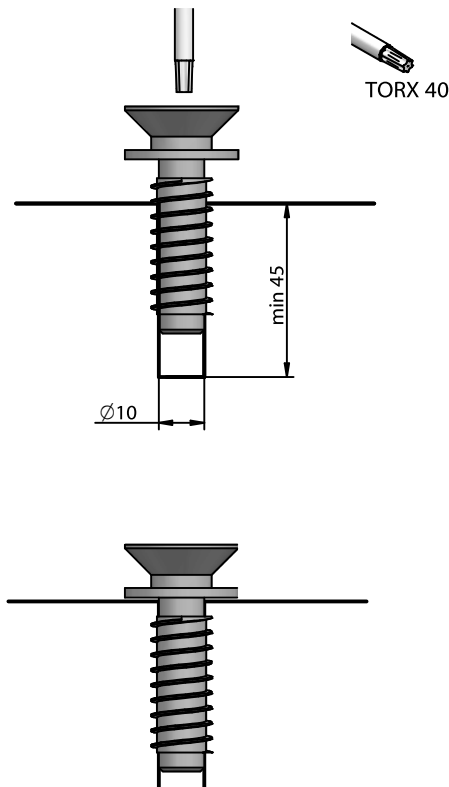
WALCO V 80



1. Bohren



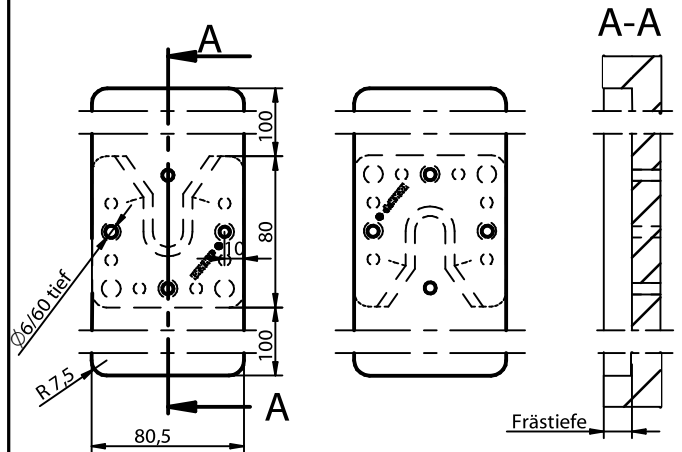
2. Eindrehen der Kragenschraube



Hinweis: Die Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden.

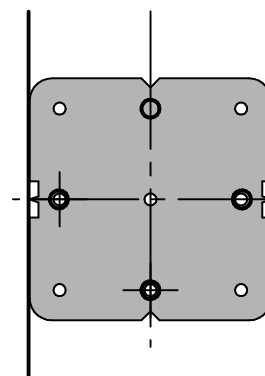
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



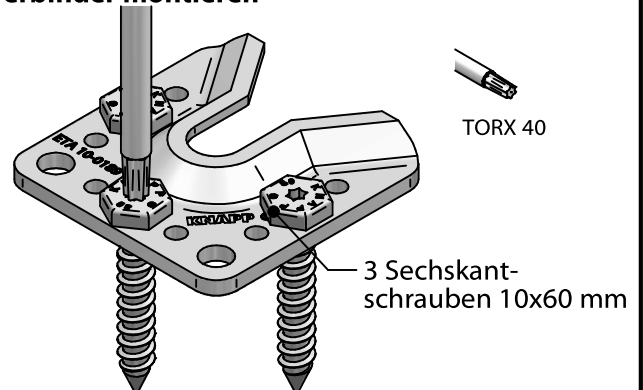
Halteschraube	Einfrästiefe
Kragenschraube	15 mm fugenlose stramme Montage
Einstellbare Halteschraube	13 mm leichtes Einhängen (2 mm Fuge)
Gefederte Halteschraube	13- 17 mm

2. Schraubenposition mit Anreißschablone markieren

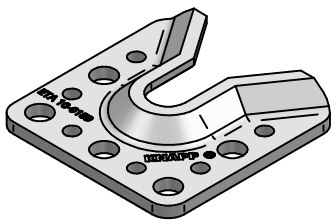


Art. - Nr. K579

3. Verbinder montieren



3 Sechskant-
schrauben 10x60 mm



CE

ETA-10/0189

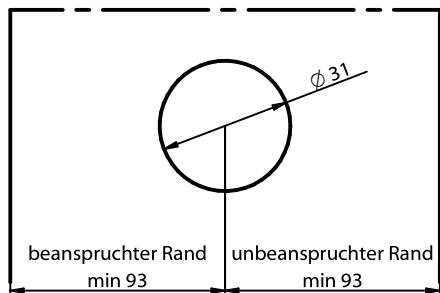
Montageanleitung WALCO® V 80

Wandverbinder

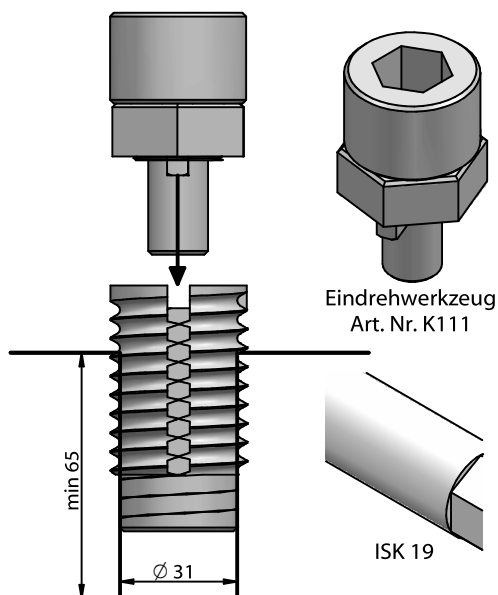
Gefederte Halteschraube M16
Art. - Nr. K107



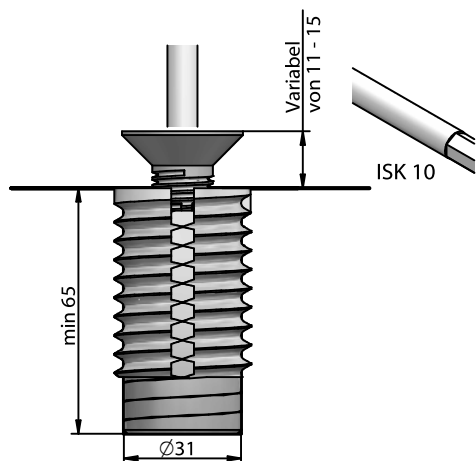
1. Bohren



2. Eindrehen der Einschraubmutter mit Eindrehwerkzeug



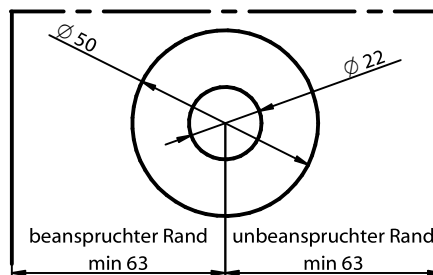
3. Halteschraube M12 eindrehen und auf Höhe justieren



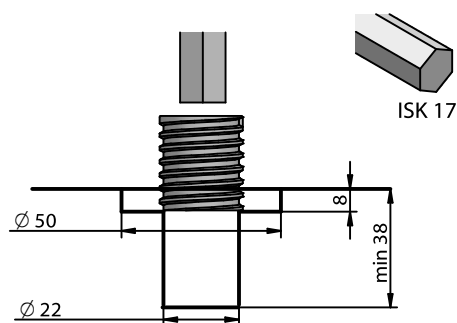
Einstellbare Halteschraube M16
Art. - Nr. K105



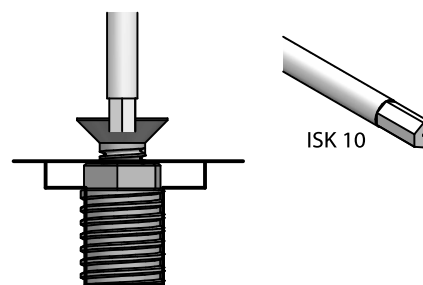
1. Stufenbohrung erstellen



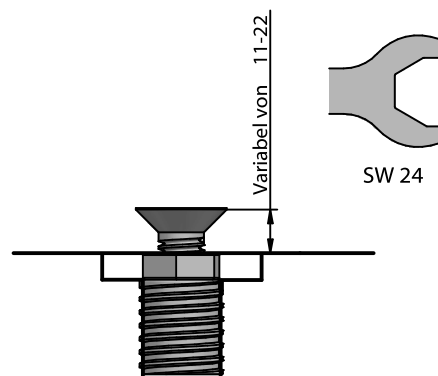
2. Eindrehen der Einschraubmutter



3. Eindrehen der Halteschraube incl. Mutter M16

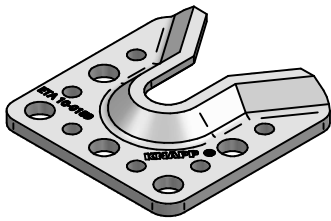


4. Höhe justieren und Schraube mit Mutter fixieren



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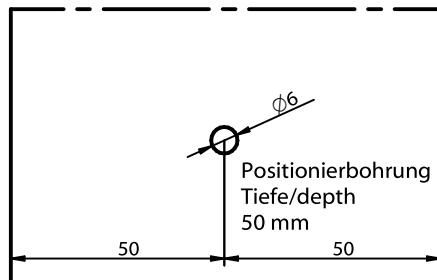
Montageanleitung WALCO® V 80 VK D16

Wandverbinder

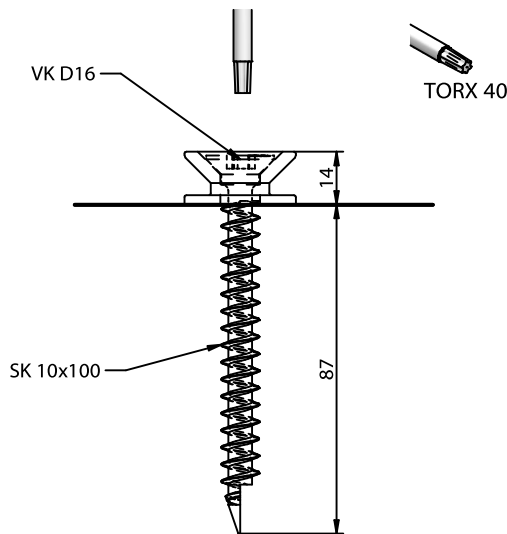
Verschraubter Kragenbolzen Art. - Nr. K109



1. Bohren



2. Eindrehen der Schraube in den Kragenbolzen



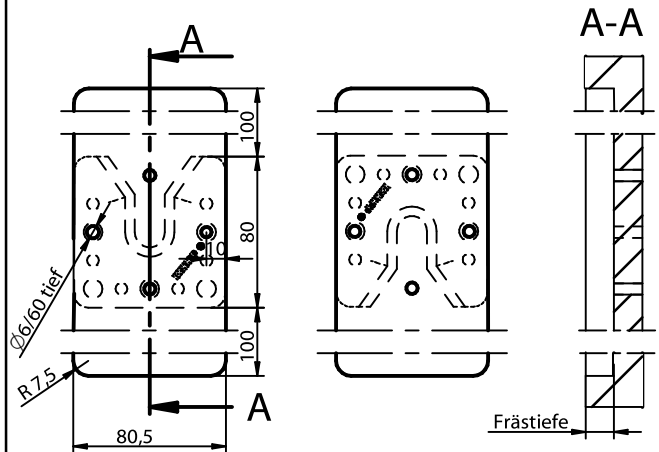
Hinweis: Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden!
Die Vollgewindeschraube kann auch mit einem $\varnothing 7$ mm Bohrer vorgebohrt werden!

WALCO V 80



1. Ausfräsung herstellen

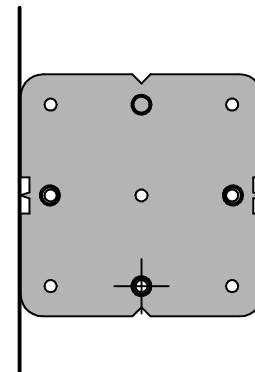
Mindest- Ausfräsmaße:



Frästiefe:

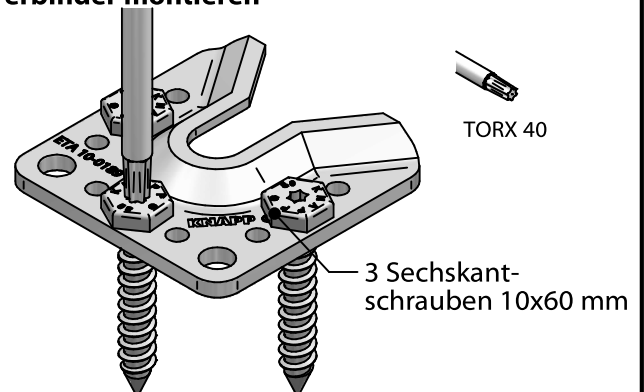
15 mm für fugenlose stramme Montage
13 mm für leichtes Einhängen (mit 2 mm Fuge)

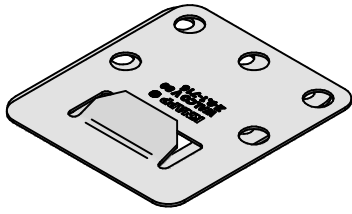
2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

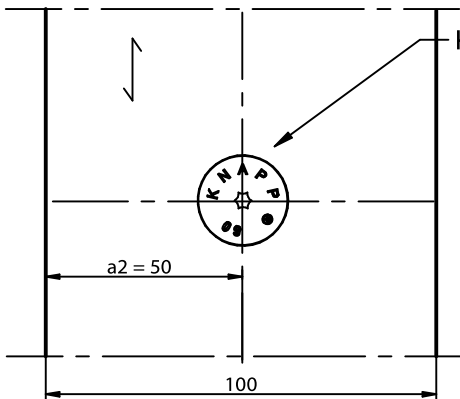
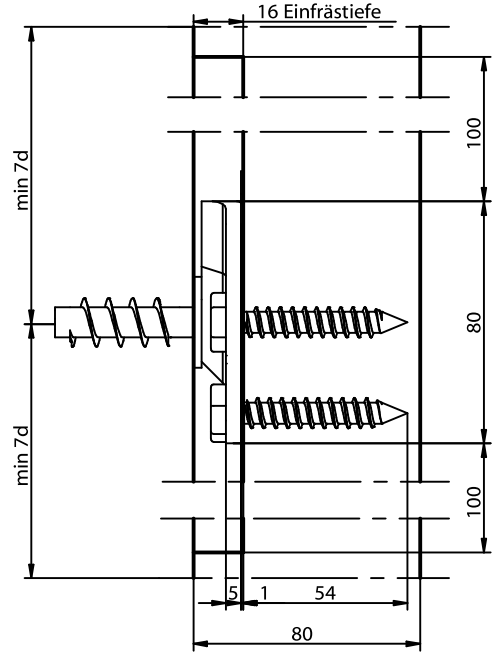
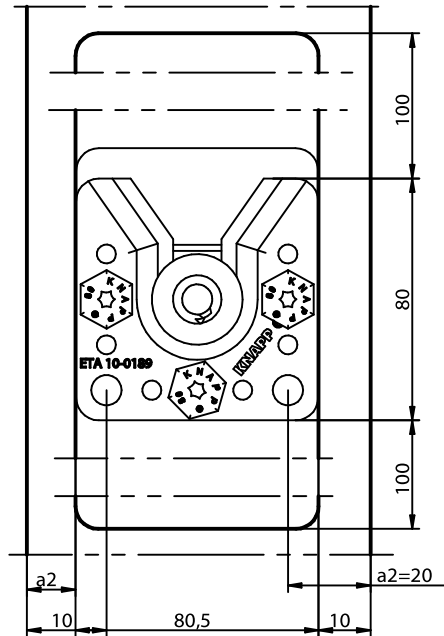
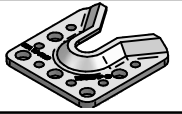
3. Verbinder montieren



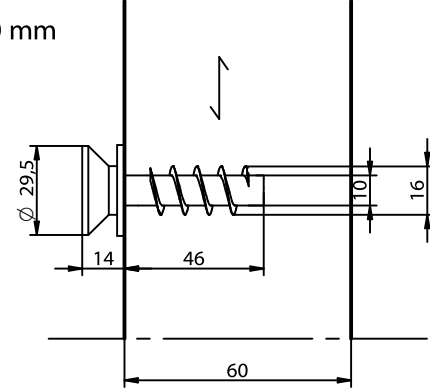


WALCO V Sperrklappe
Art. - Nr. K113

WALCO V 80



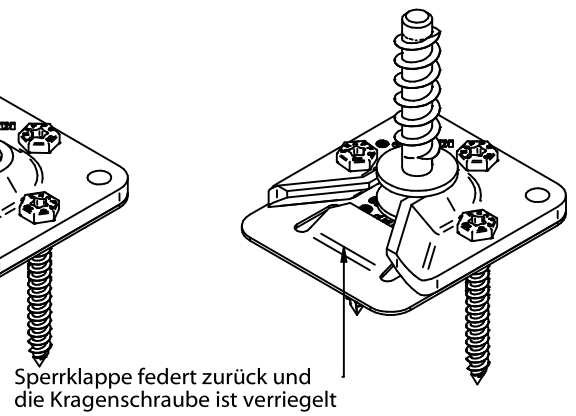
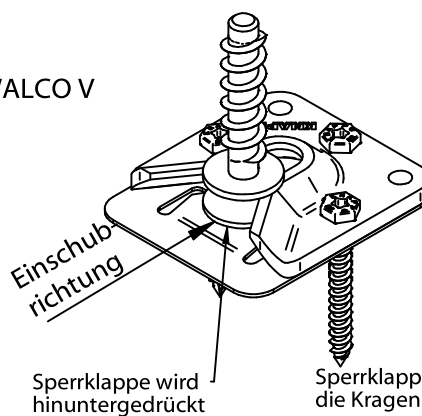
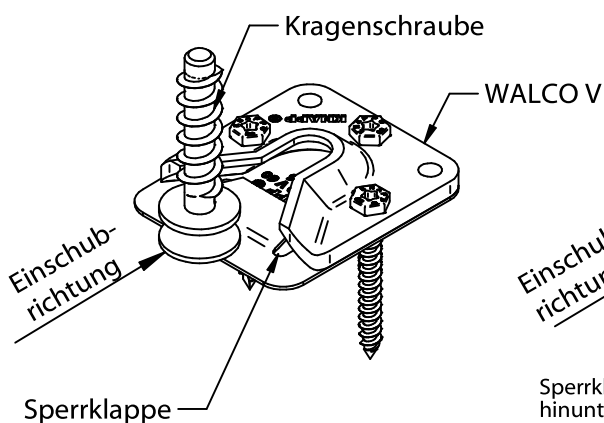
Kragenschraube 16x60 mm



1. Positionieren

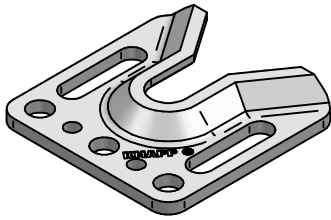
2. Einführen

3. Verriegeln



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WALCO® V 80 Langloch KS

ETA-10/0189

Wandverbinder

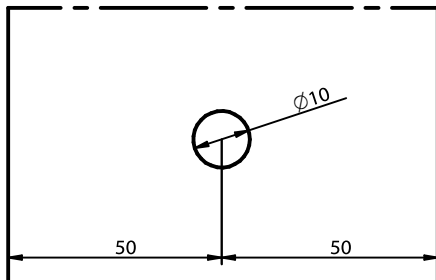
Kragenschraube 16x60 mm
Art. - Nr. K115



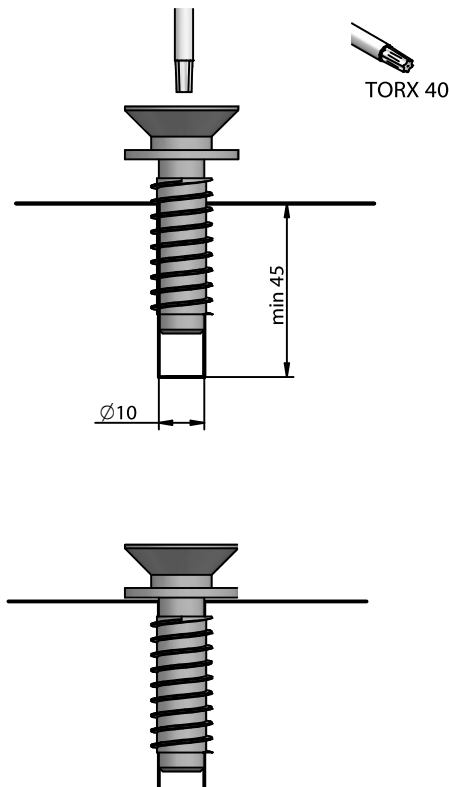
WALCO V 80 Langloch



1. Bohren



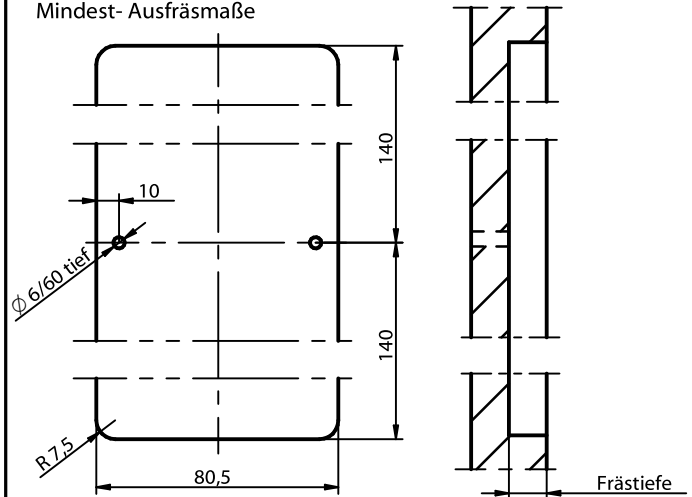
2. Eindrehen der Kragenschraube



Hinweis: Die Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden.

1. Ausfräsung herstellen

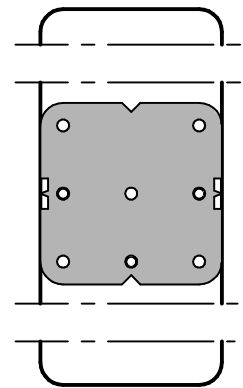
Mindest- Ausfräsmaße



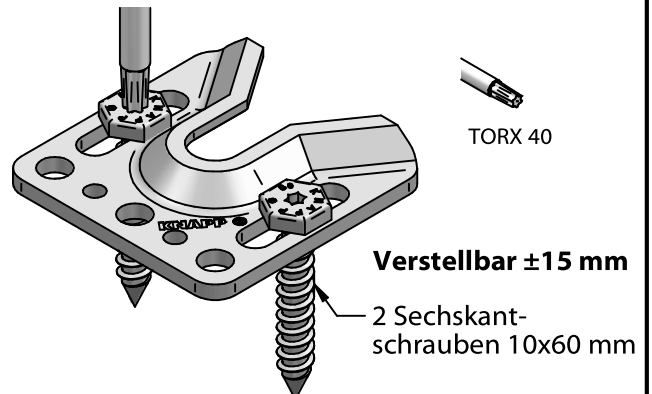
Halteschraube	Einfrästiefe
Kragenschraube	15 mm fugenlose stramme Montage 13 mm leichtes Einhängen (2 mm Fuge)
Einstellbare Halteschraube	13 - 24 mm
Gefederte Halteschraube	13- 17 mm

2. Schraubenposition mit Anreißschablone markieren

Art. - Nr. K579

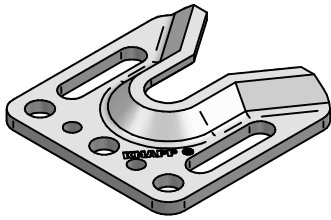


3. Verbinder montieren



Verstellbar ±15 mm

2 Sechskantschrauben 10x60 mm

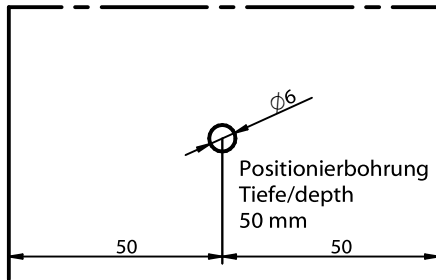


ETA-10/0189

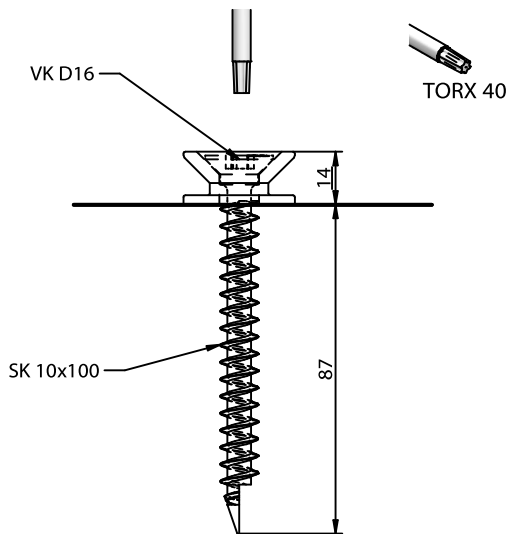
Verschraubter Kragenbolzen Art. - Nr. K116



1. Bohren



2. Eindrehen der Schraube in den Kragenbolzen



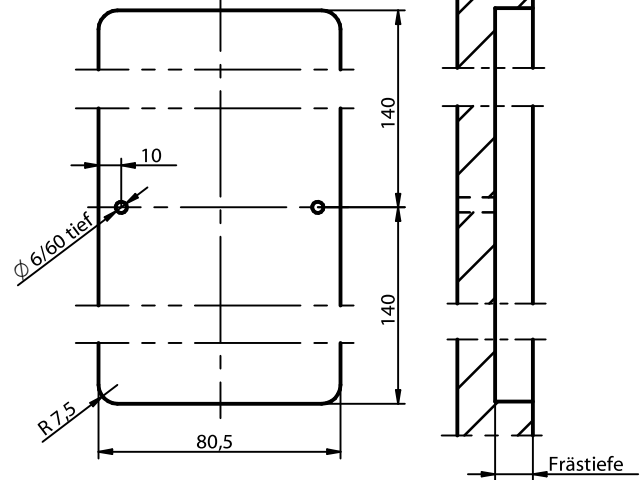
Hinweis: Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden!
Die Vollgewindeschraube kann auch mit einem $\varnothing 7$ mm Bohrer vorgebohrt werden!

WALCO V 80 Langloch



1. Ausfräsung herstellen

Mindest- Ausfräsmaße

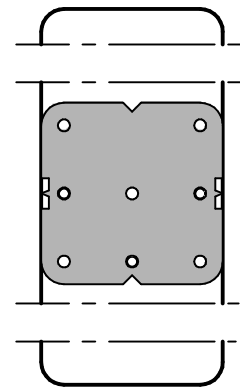


Frästiefe:

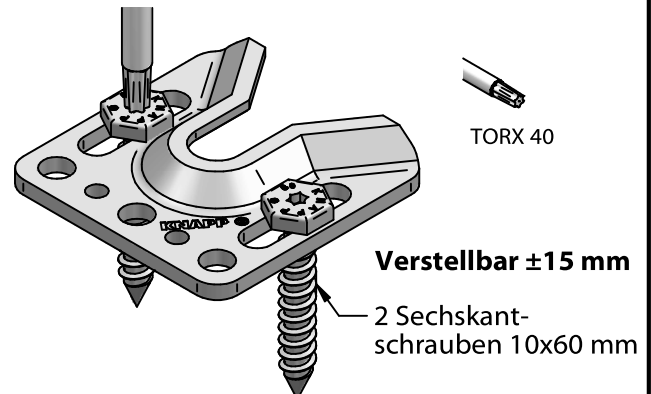
15 mm für fugenlose stramme Montage
13 mm für leichtes Einhängen (mit 2 mm Fuge)

2. Schraubenposition mit Anreißschablone markieren

Art. - Nr. K579

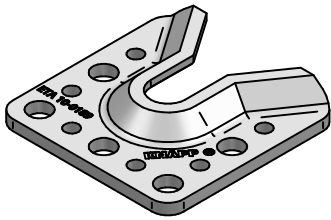


3. Verbinder montieren



Verstellbar ± 15 mm

2 Sechskant-schrauben 10x60 mm



ETA-10/0189

Montageanleitung WALCO® 80 VS / V80

Wandverbinder

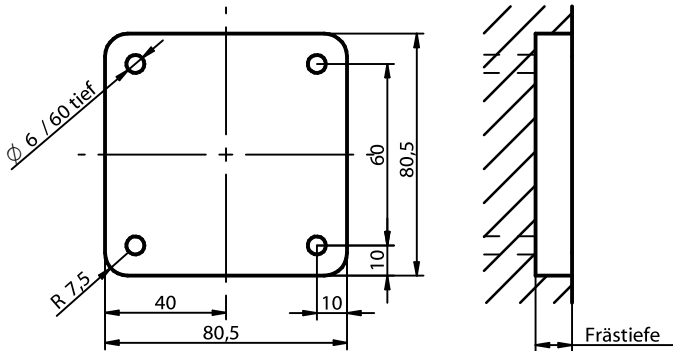
WALCO 80 VS

Art. - Nr. K711/Set



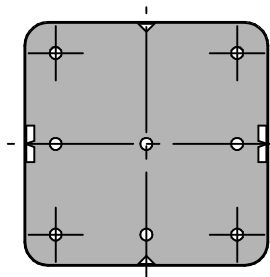
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



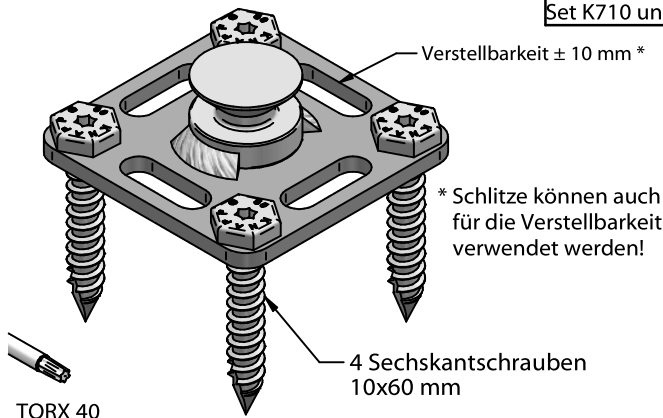
Frästiefe bei beidseitiger Ausfräsung:
12 mm

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren



* Schlitz können auch für die Verstellbarkeit verwendet werden!

TORX 40

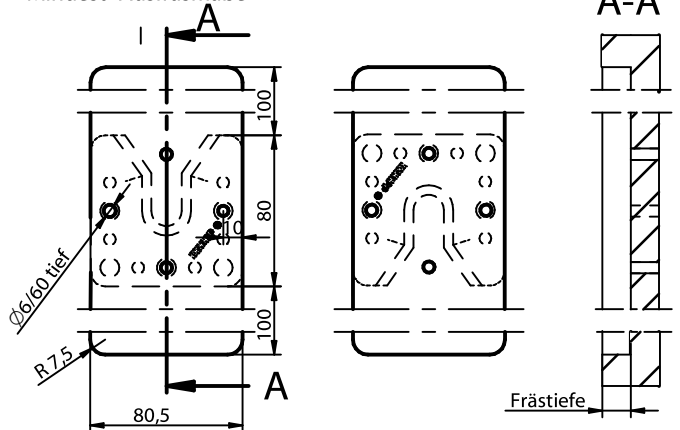
WALCO V 80

Art. - Nr. K101/Set



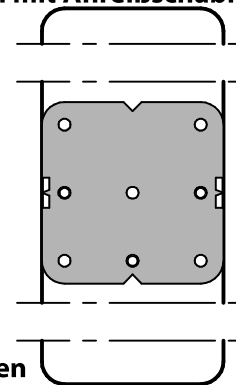
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



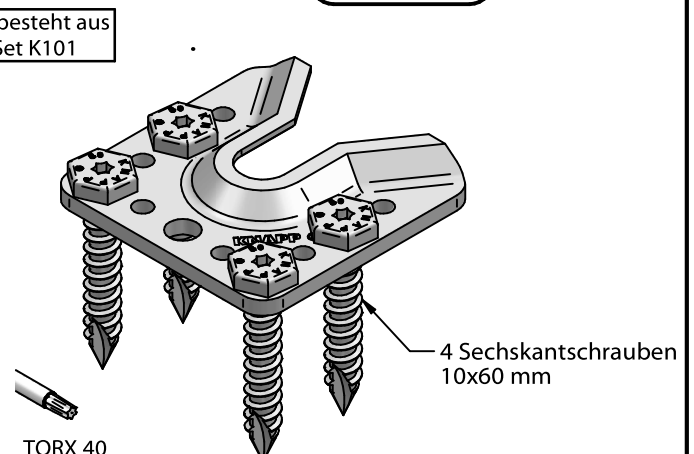
Frästiefe bei beidseitiger Ausfräsung:
15 mm für fugenlose stramme Montage
13 mm für leichtes Einhängen (mit 2 mm Fuge)
Frästiefe bei einseitiger Ausfräsung:
27 mm für fugenlose stramme Montage
25 mm für leichtes Einhängen (mit 2 mm Fuge)

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren

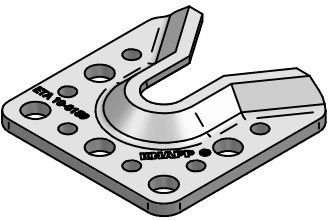


1 Verbindung besteht aus
Set K710 und Set K101

TORX 40

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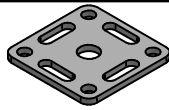
ETA-10/0189

Montageanleitung WALCO® 80 VK / V80

Wandverbinder

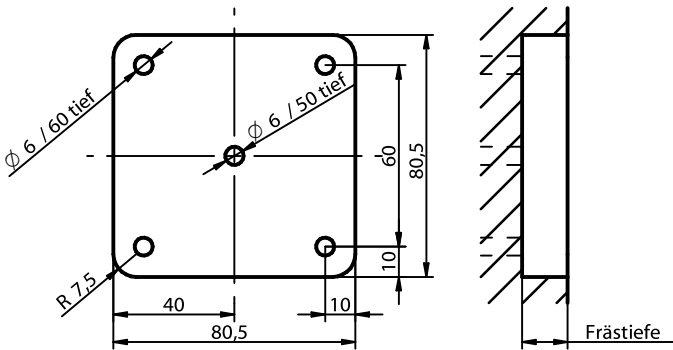
WALCO 80 VK

Art. - Nr. K710/Set



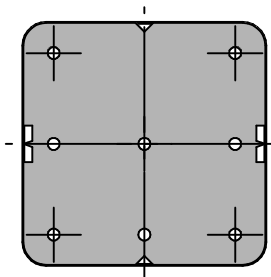
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



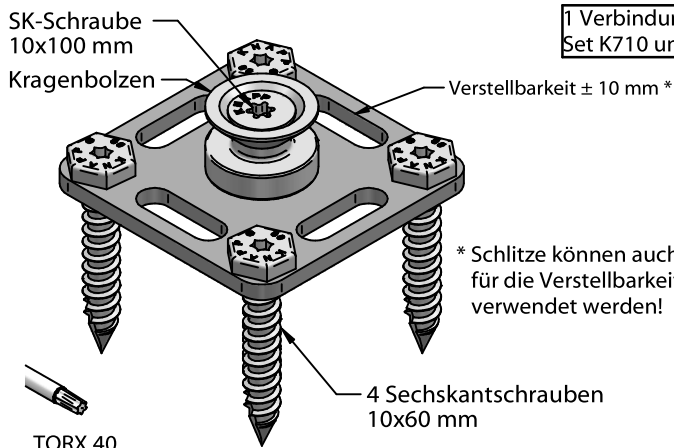
Frästiefe bei beidseitiger Ausfräsung:
12 mm

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren



1 Verbindung besteht aus Set K710 und Set K101

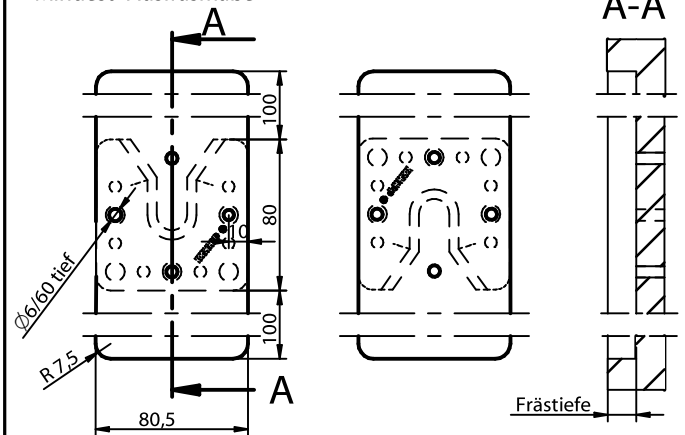
WALCO V 80

Art. - Nr. K101/Set



1. Ausfräsung herstellen

Mindest- Ausfräsmaße

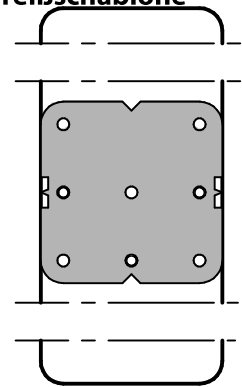


Frästiefe bei beidseitiger Ausfräsung:
15 mm für fugenlose stramme Montage
13 mm für leichtes Einhängen (mit 2 mm Fuge)

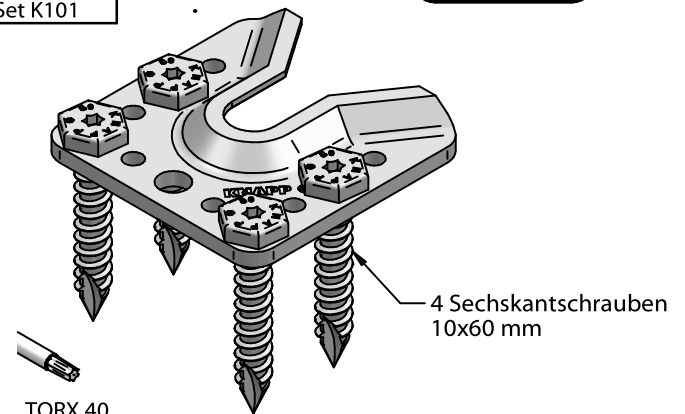
Frästiefe bei einseitiger Ausfräsung:
27 mm für fugenlose stramme Montage
25 mm für leichtes Einhängen (mit 2 mm Fuge)

2. Schraubenposition mit Anreißschablone markieren

Art. - Nr. K579

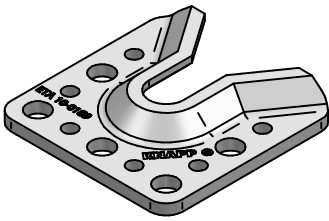


3. Verbinder montieren



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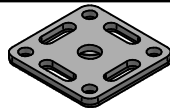
WALCO® 80 M16 / V80

Montageanleitung

Wandverbinder für Vorhangfassade

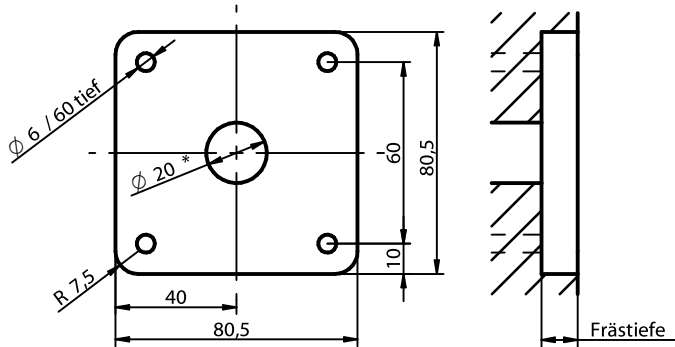
WALCO 80 M16

Art. - Nr. K712/Set



1. Ausfräsung herstellen

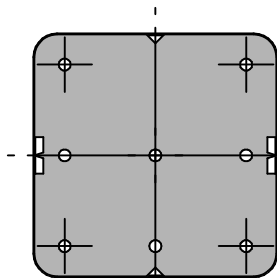
Mindest- Ausfräsmaße



Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

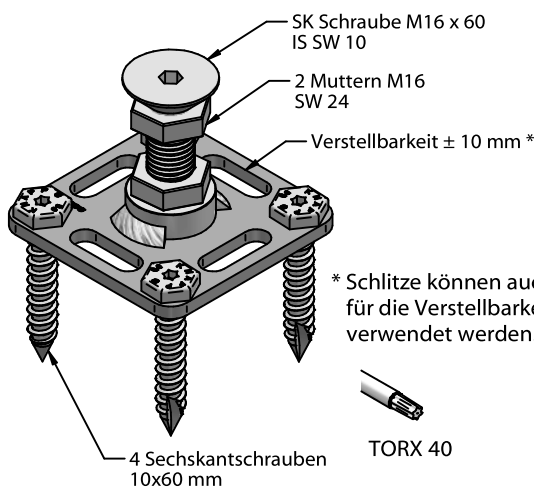
*... Bohrtiefe auf Verstellbereich/Länge SK-Schraube abstimmen!

2. Schraubenposition mit Anreißschablone markieren



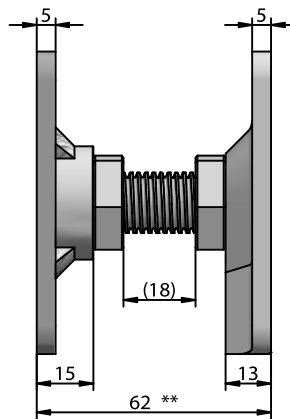
Art. - Nr. K579

3. Verbinder montieren



* Schlitz können auch für die Verstellbarkeit verwendet werden!

1 Verbindung besteht aus Set K712 und Set K101



**... Maßbeispiel bezieht sich auf SK Schraube M16 x 60 mm

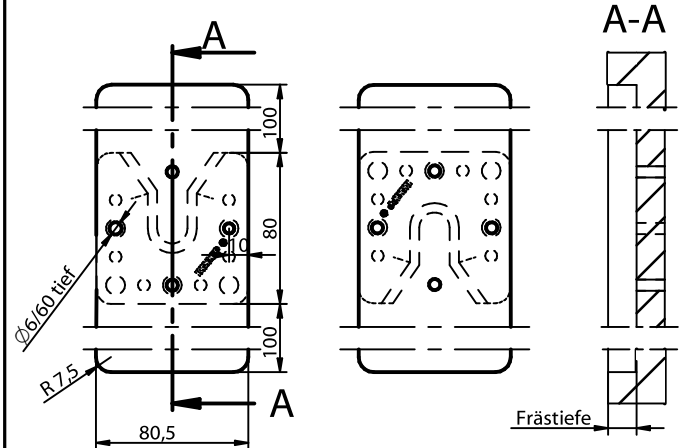
WALCO V 80

Art. - Nr. K101/Set



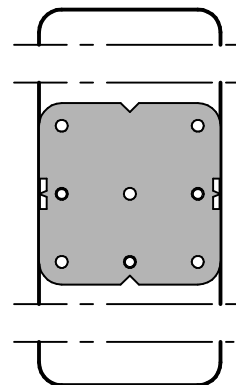
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



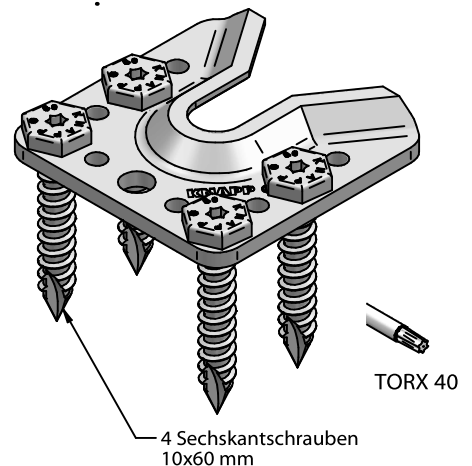
Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

2. Schraubenposition mit Anreißschablone markieren



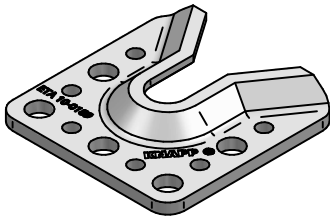
Art. - Nr. K579

3. Verbinder montieren



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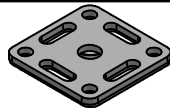


WALCO® 80 M16 / V80

Wandverbinder für Modulbauweise

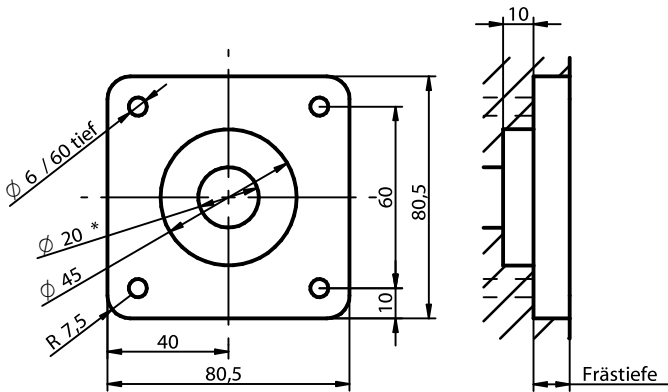
WALCO 80 M16

Art. - Nr. K712/Set



1. Ausfräsung herstellen

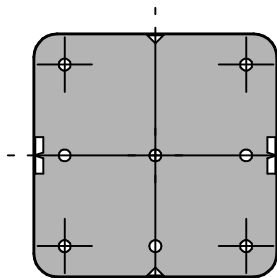
Mindest- Ausfräsmaße



Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

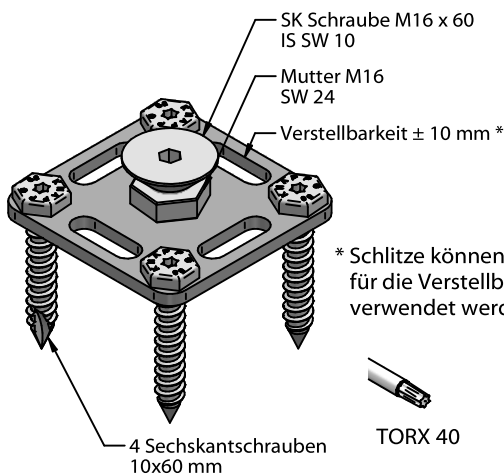
*... Bohrtiefe auf Verstellbereich/Länge SK-Schraube abstimmen!

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

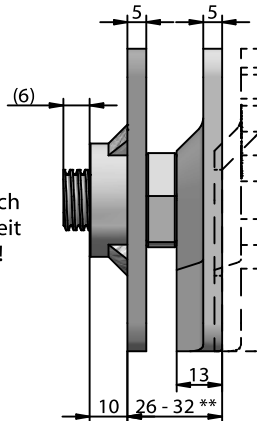
3. Verbinder montieren



* Schlitz können auch für die Verstellbarkeit verwendet werden!



1 Verbindung besteht aus Set K712 und Set K101



**... Maßbeispiel bezieht sich auf SK Schraube M16 x 40 mm

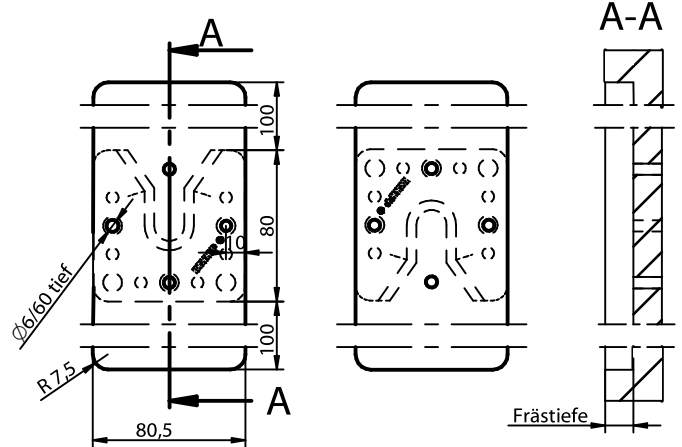
WALCO V 80

Art. - Nr. K101/Set



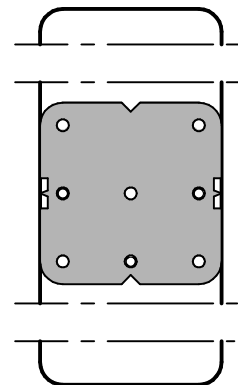
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



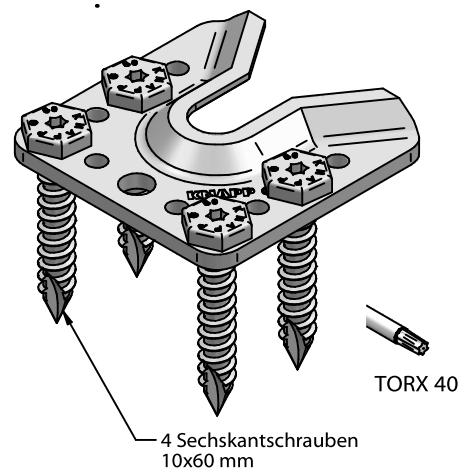
Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

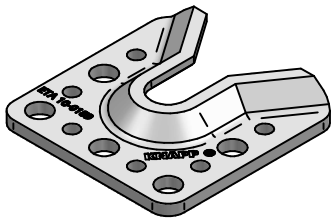
2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren





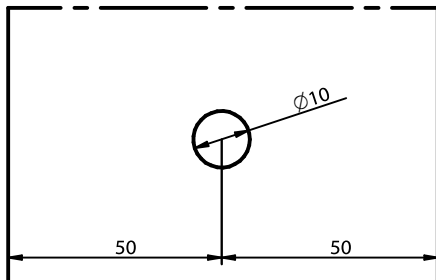
Collar screw 16x60 mm
Art. - No. K103



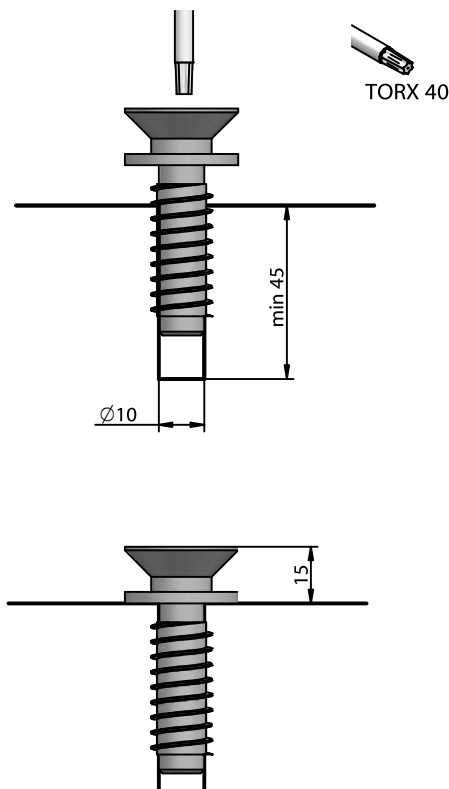
WALCO V 80



1. Drilling

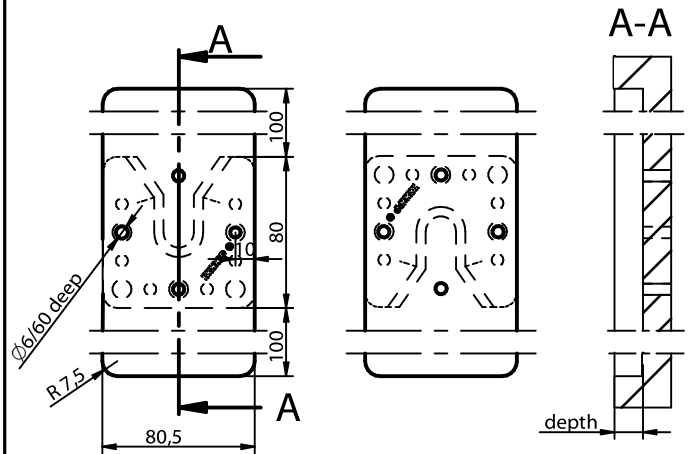


2. Screwing collar screw



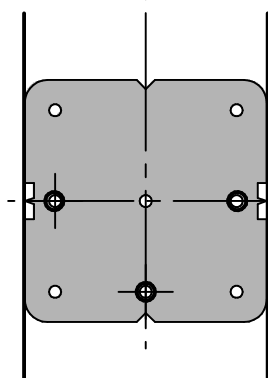
Tip: If the collar screw requires a higher height, one additional washer can be laid under the collar screw washer.

1. Machined edge



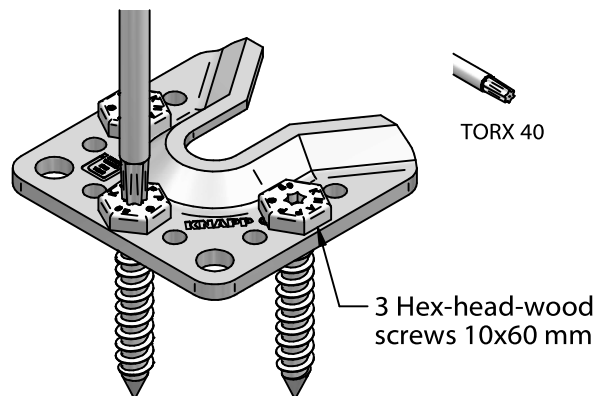
Holding screw	Depth T
Collar Screw	15 mm without joints => tight fitting 13 mm easy to connect (2 mm gap)
Retaining holding screw	13 - 24 mm
Retaining spring holding screw	13- 17 mm

2. Marking Connector position with scribing jig



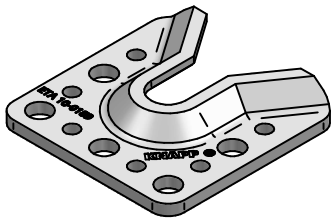
Art. - No. K579

3. Assemble connector



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ETA-10/0189

Construction Manual WALCO® V 80

Wall connector

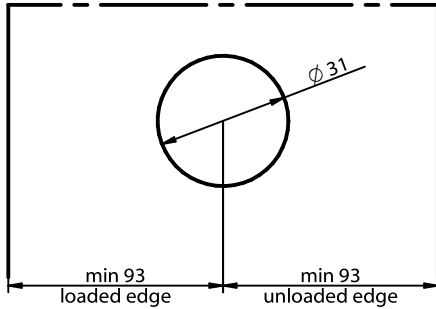
Retaining spring holding screw M16
Art. - No. K107



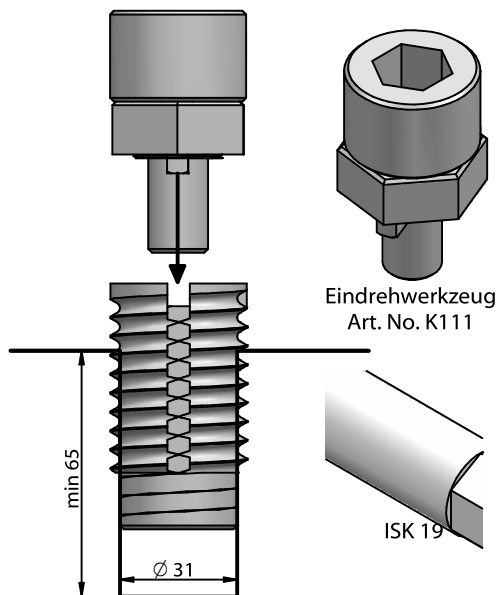
Retaining holding screw M16
Art. - No. K105



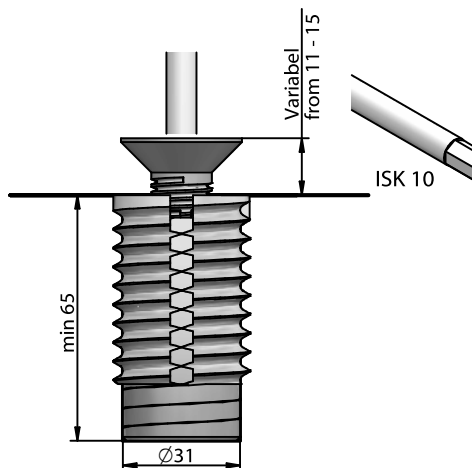
1. Drilling



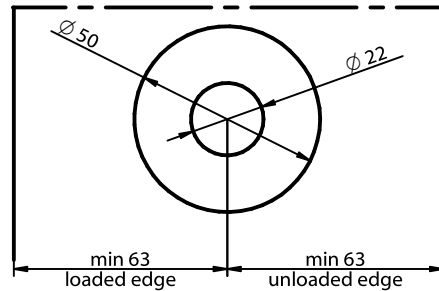
2. Screwing the insert screw with special tool



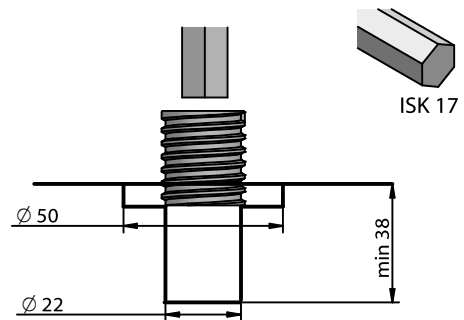
3. Screwing holding screw and adjustment of height



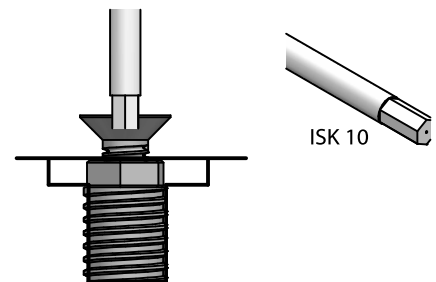
1. Drilling the two holes



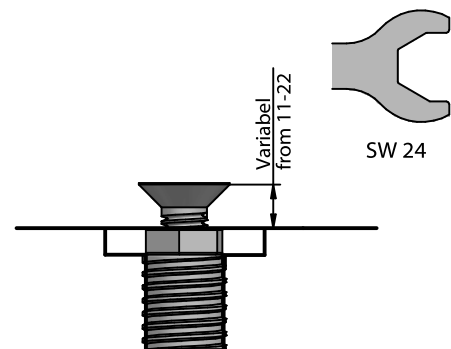
2. Screwing insert screw



3. Screwing retaining holding screw and nut M16

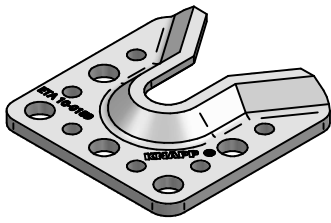


4. Fixing the screw and nut in the ideal position



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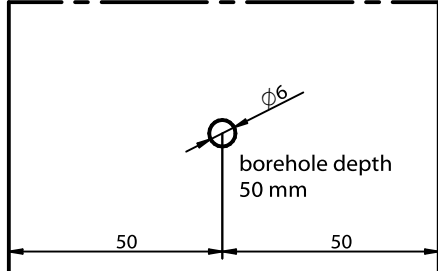
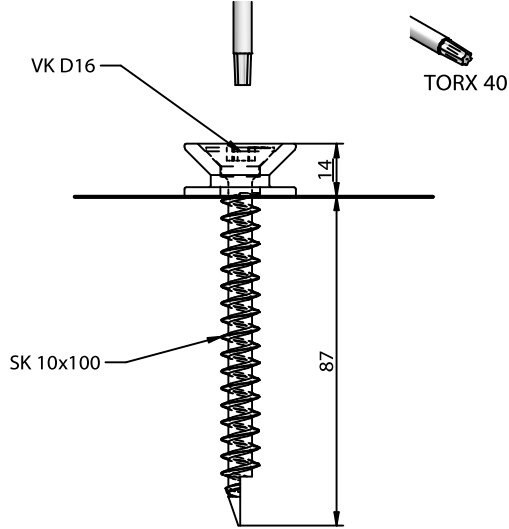
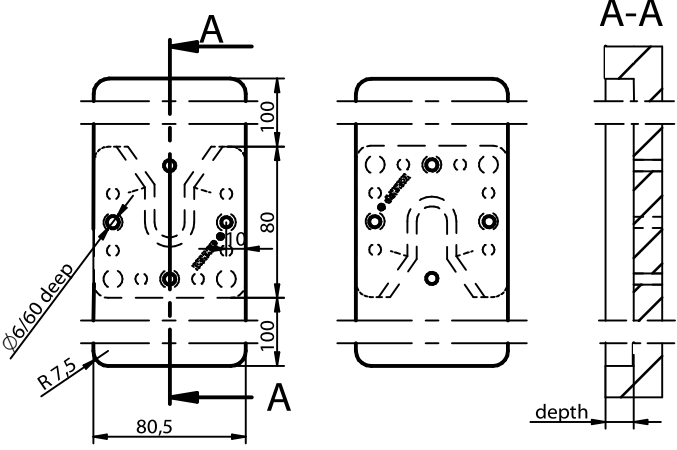
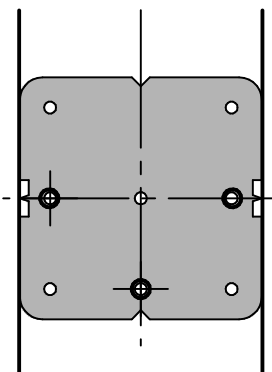
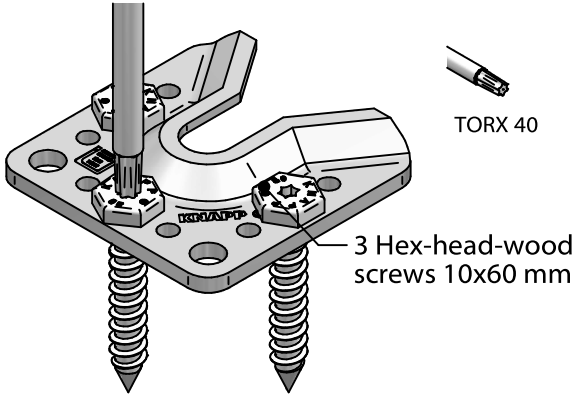
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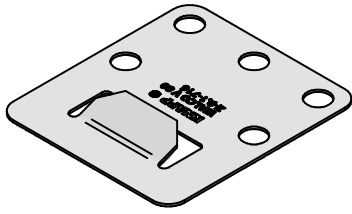
WALCO® V 80 VK D16

Wall connector

<p>Collar bold holding screw Art. - No. K109</p> 	<p>WALCO V 80</p> 
<p>1. Drilling</p>  <p>borehole depth 50 mm $\phi 6$ 50 50</p> <p>2. Screwing countersunk screw into Collar bolt</p>  <p>VK D16 TORX 40 SK 10x100 14 87</p> <p>Tip: If the collar bold holding screw requires a higher height, one additional washer can be laid under the collar screw washer. The full thread screw can be pre drilled with a $\phi 7$ mm diameter.</p>	<p>1. Machined edge Minimum milled dimension</p>  <p>$\phi 6/60$ deep R7.5 100 80 100 80,5 A A-A depth</p> <p>Depth T: 15 mm without joints => tight fitting 13 mm easy to connect (2mm gap)</p> <p>2. Marking Connector position with scribing jig</p>  <p>Art. - No. K579</p> <p>3. Assemble connector</p>  <p>TORX 40 3 Hex-head-wood screws 10x60 mm</p>

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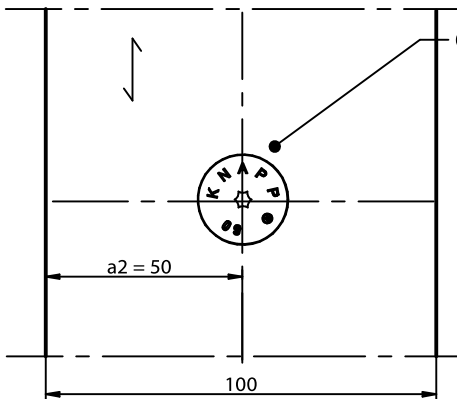
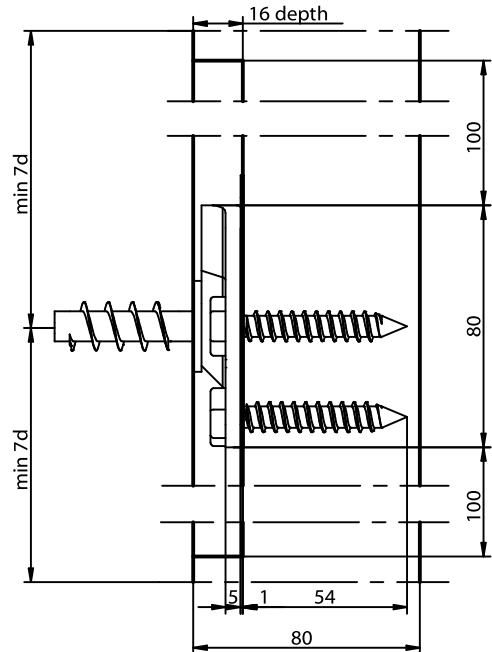
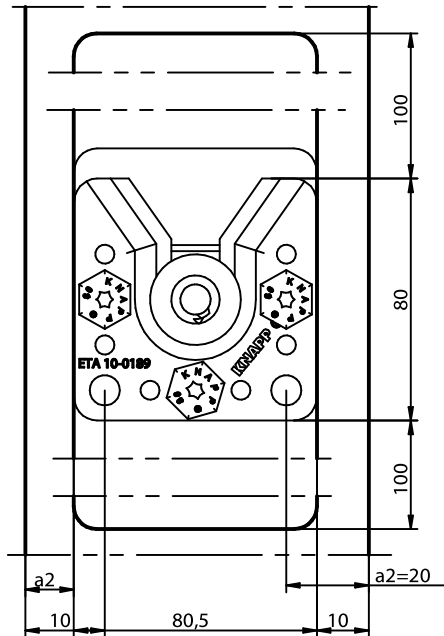
CE
ETA-10/0189

WALCO® V 80

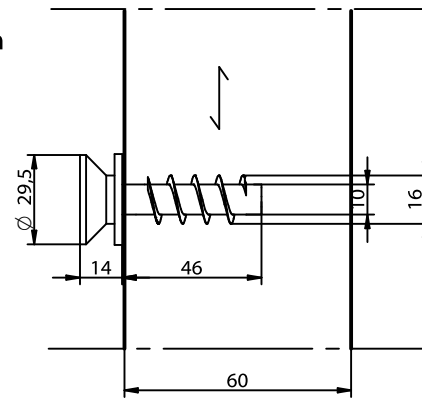
Wall connector with clip lock

WALCO V Clip lock
Art. - No. K113

WALCO V 80



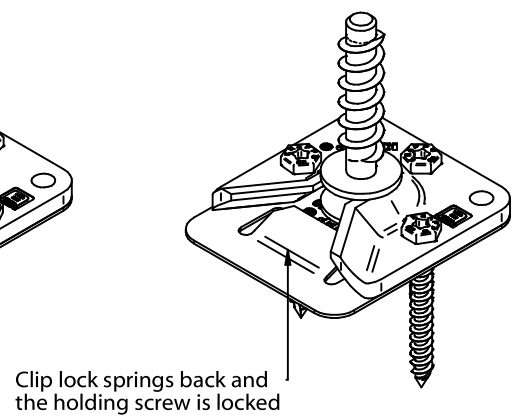
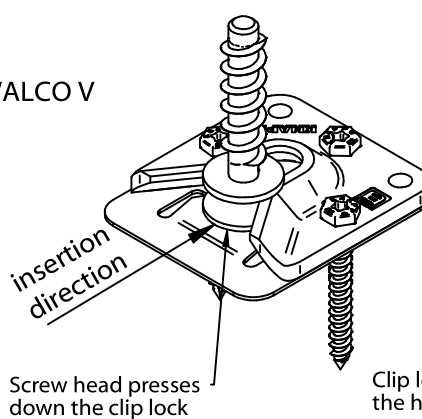
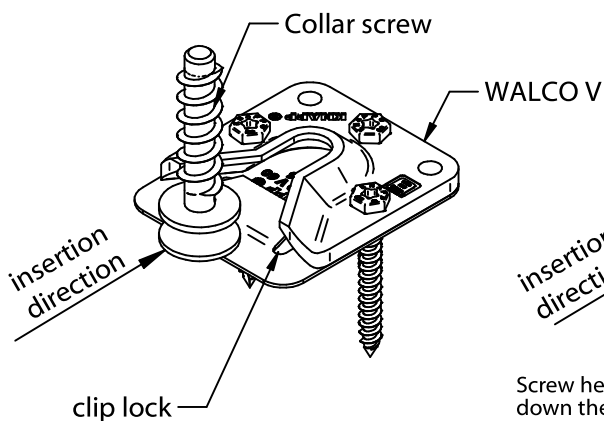
Collar screw 16x60 mm



1. Positioning

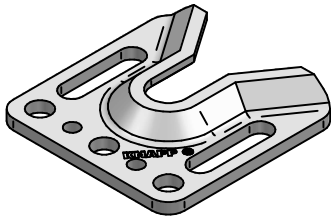
2. Insertion

3. Locking



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WALCO® V 80 Oblong hole KS

Wall connector

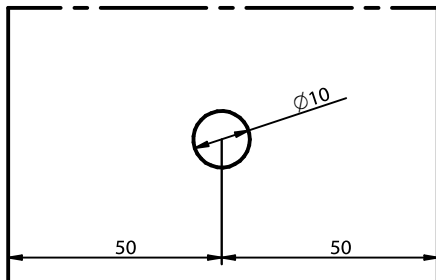
Collar screw 16x60 mm
Art. - No. K115



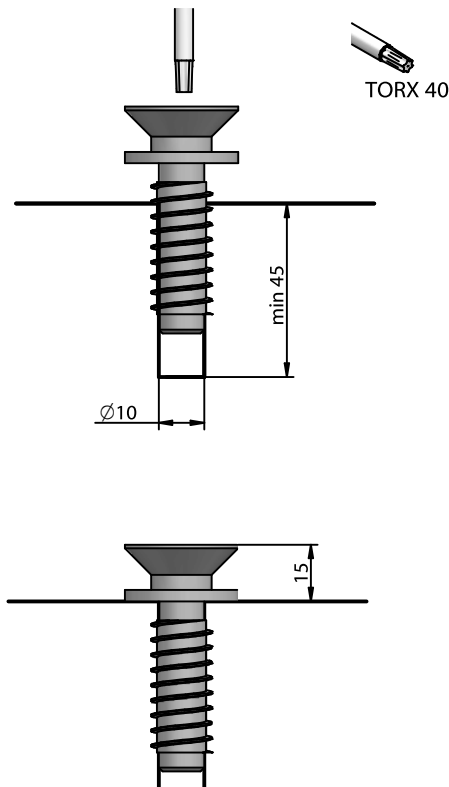
WALCO V 80



1. Drilling



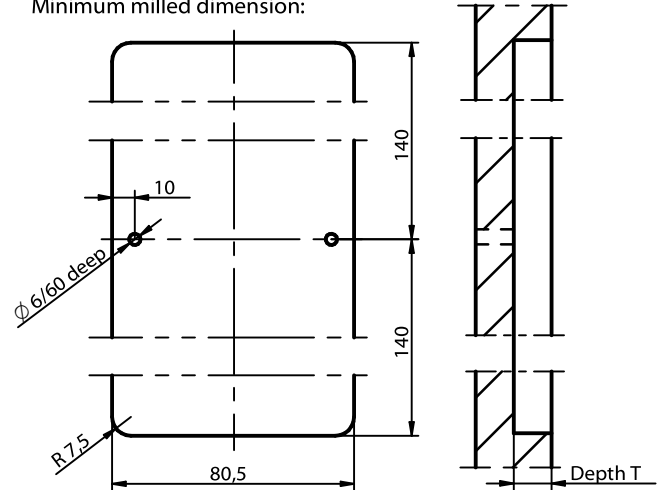
2. Screwing collar screw



Tip: If the collar screw requires a higher height, one additional washer can be laid under the collar screw washer.

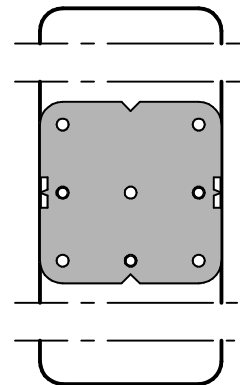
1. Machined edge

Minimum milled dimension:



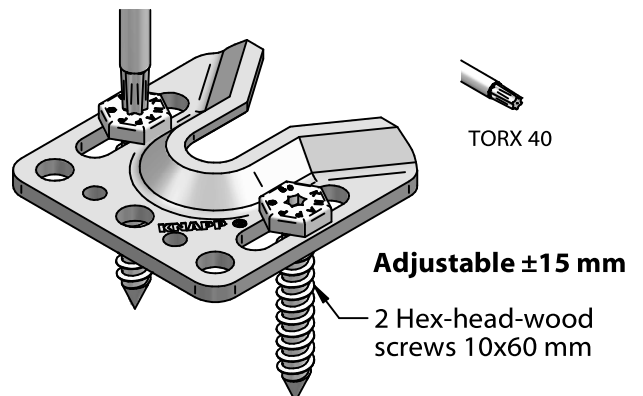
Holding screw	Depth T
Collar Screw	15 mm without joints => tight fitting
Retaining holding screw	13 - 24 mm
Retaining spring holding screw	13 - 17 mm

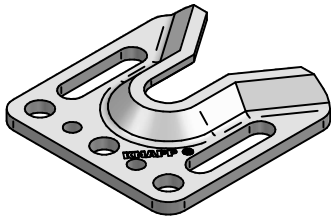
2. Marking Connector position with scribing jig



Art. - No. K579



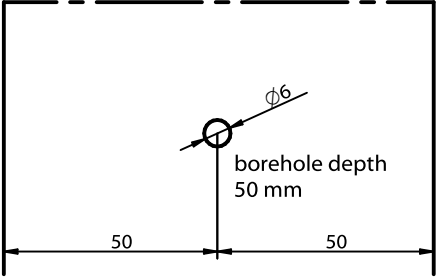
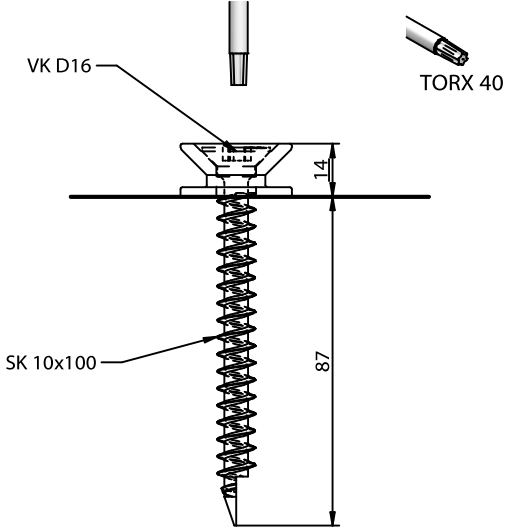
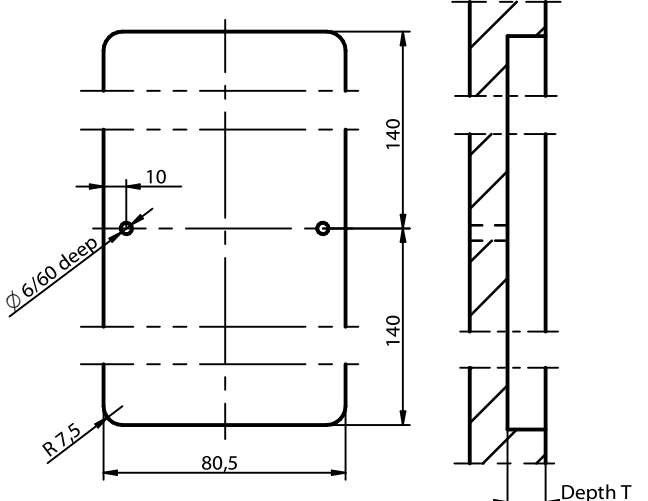
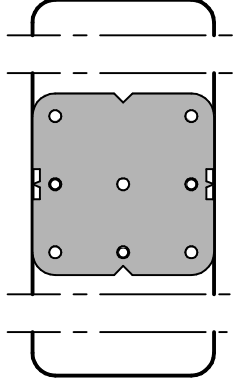
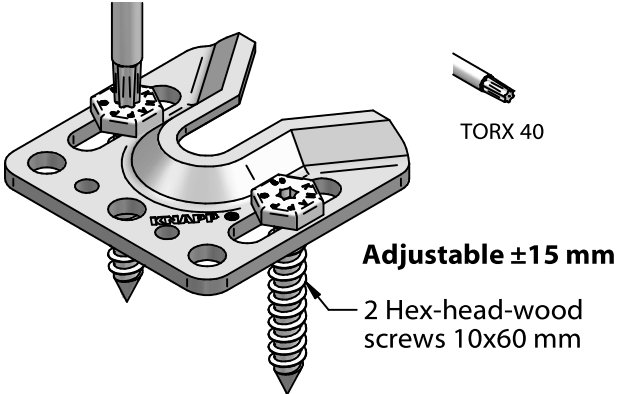
3. Assemble connector





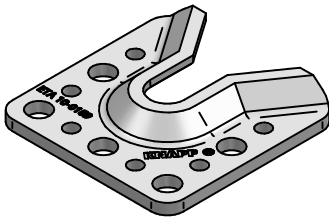
WALCO® V 80 Oblong hole VK

Wall connector

<p>Collar bold holding screw Art. - No. K116</p> 	<p>WALCO V 80</p> 
<p>1. Drilling</p>  <p>2. Screwing countersink screw into Collar bolt</p>  <p>Tip: If the collar bold holding screw requires a higher height, one additional washer can be laid under the collar screw washer. The full thread screw can be pre drilled with a $\varnothing 7$ mm diameter.</p>	<p>1. Machined edge Minimum milled dimension:</p>  <p>Depth T: 15 mm without joints => tight fitting 13 mm easy to connect (2mm gap)</p> <p>2. Marking Connector position with scribing jig</p> <p>Art. - No. K579</p>  <p>3. Assemble connector</p>  <p>Adjustable ± 15 mm 2 Hex-head-wood screws 10x60 mm</p>

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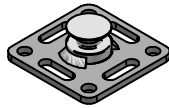
Construction Manual

WALCO® 80 VS / V80

Wall connector

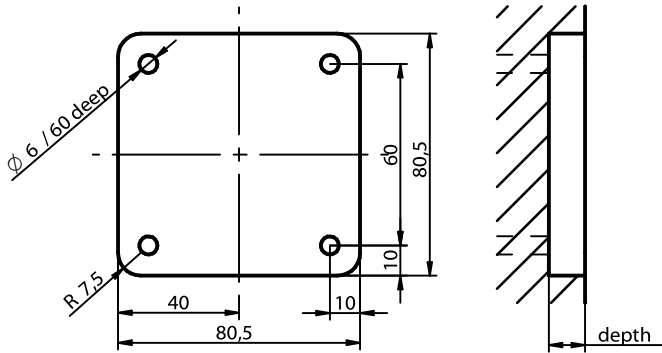
WALCO 80 VS

Art. - No. K711/Set



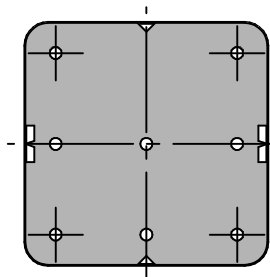
1. Machined edge

Minimum milled dimension



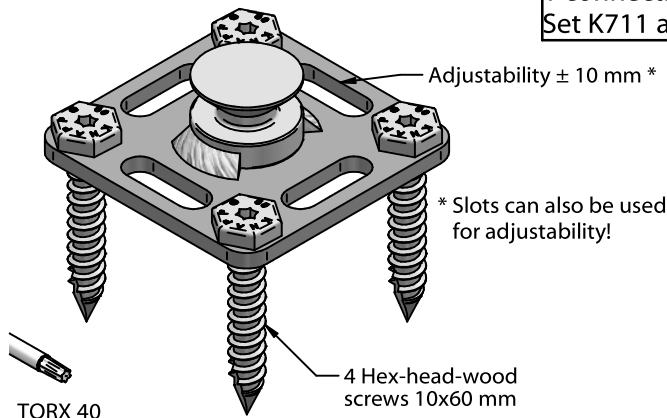
Milling depth at two-sided cut-out:
12 mm

2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector



1 connection contains
Set K711 and Set K101

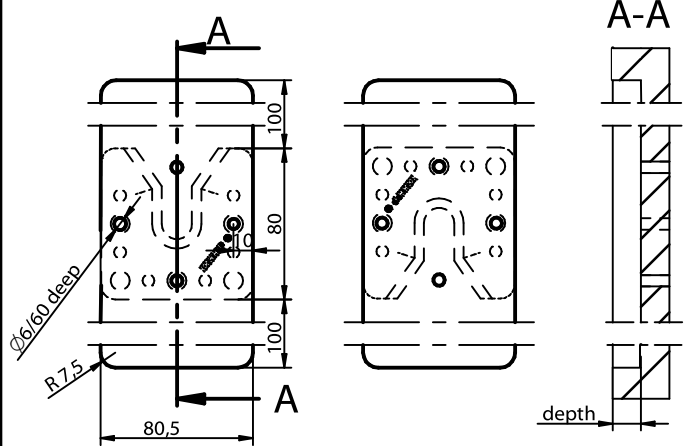
WALCO V 80

Art. - No. K101/Set



1. Machined edge

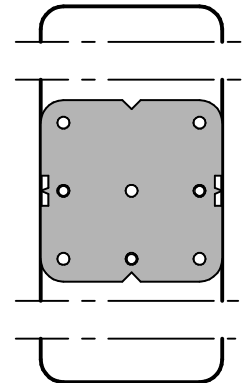
Minimum milled dimension



Milling depth at two-sided cut-out:
15 mm without joint => tight fitting
13 mm easy to connect (2 mm gap)

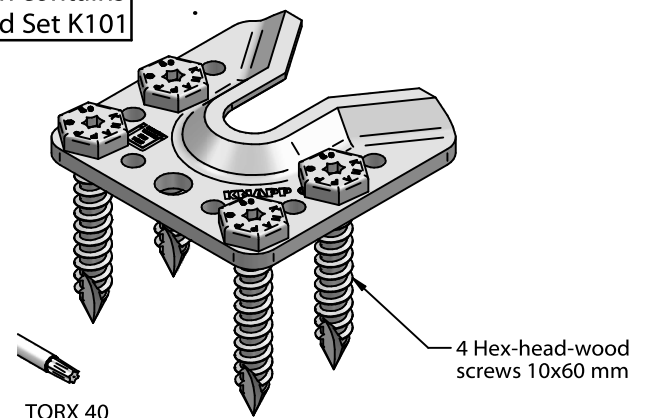
Milling depth at one-sided cut-out:
27 mm without joint => tight fitting
25 mm easy to connect (2 mm gap)

2. Marking connector position with scribing jig



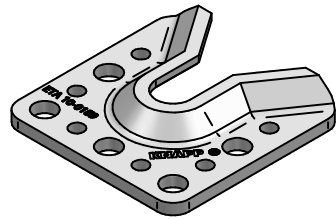
Art. - No. K579

3. Assemble connector



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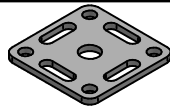
Construction Manual

WALCO® 80 VK / V80

Wall connector

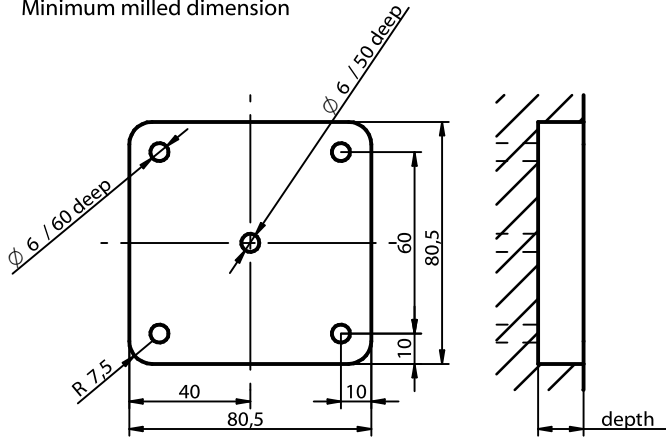
WALCO 80 VK

Art. - No. K710/Set



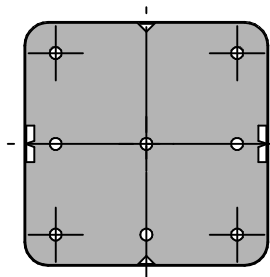
1. Machined edge

Minimum milled dimension



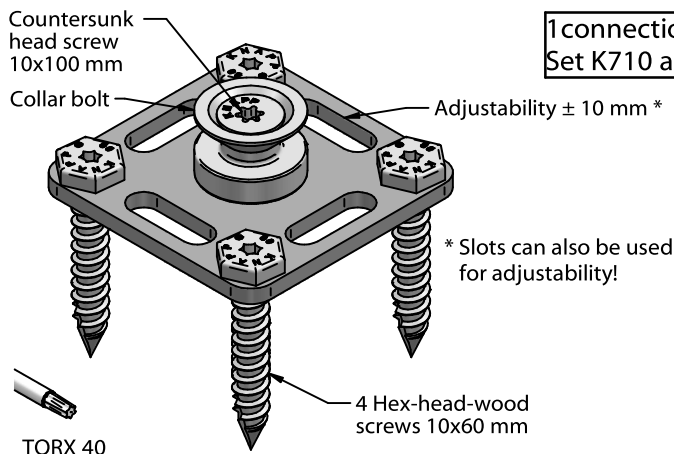
Milling depth at two-sided cut-out:
12 mm

2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector



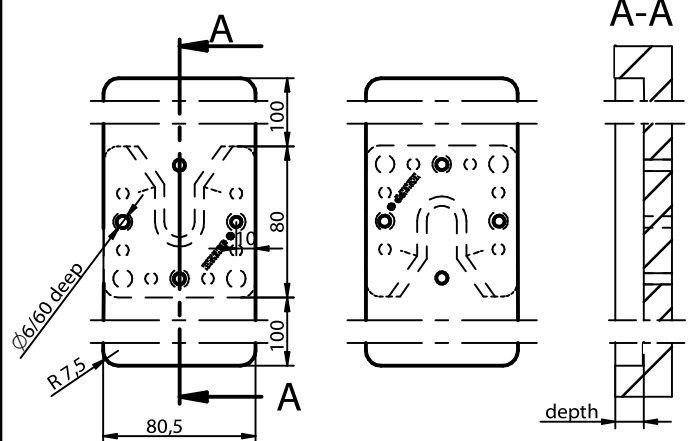
WALCO V 80

Art. - No. K101/Set



1. Machined edge

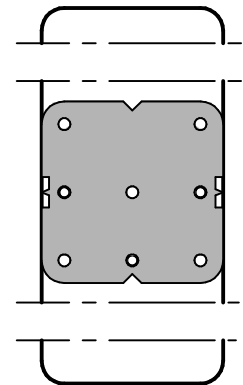
Minimum milled dimension



Milling depth at two-sided cut-out:
15 mm without joint => tight fitting
13 mm easy to connect (2 mm gap)

Milling depth at one-sided cut-out:
27 mm without joint => tight fitting
25 mm easy to connect (2 mm gap)

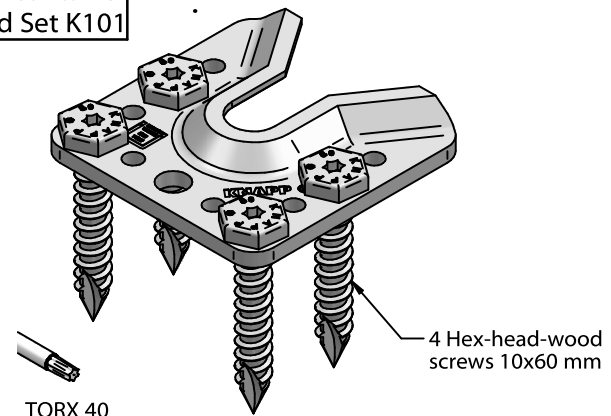
2. Marking connector position with scribing jig



Art. - No. K579

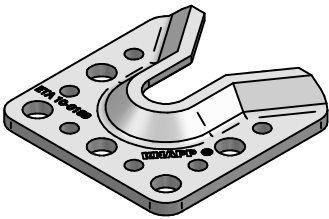
3. Assemble connector

1 connection contains
Set K710 and Set K101



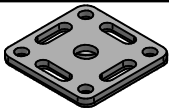

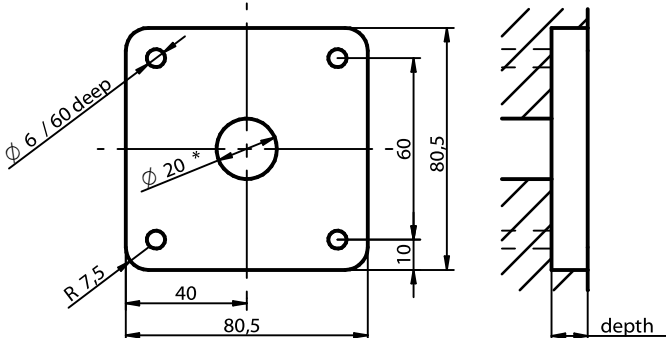
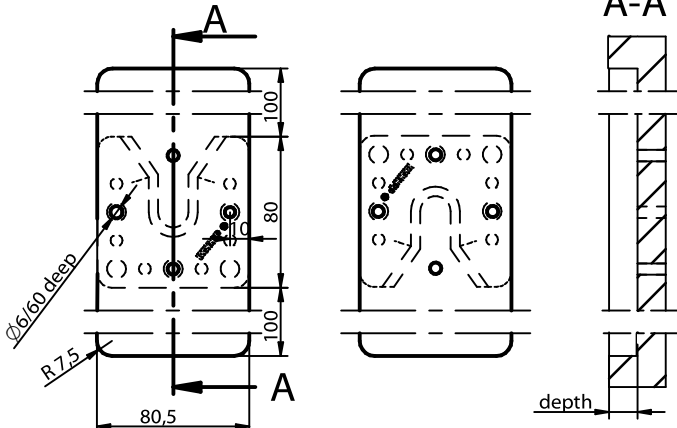
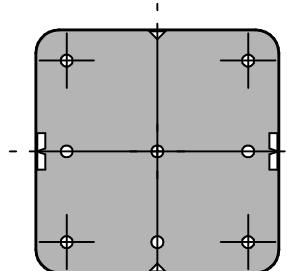
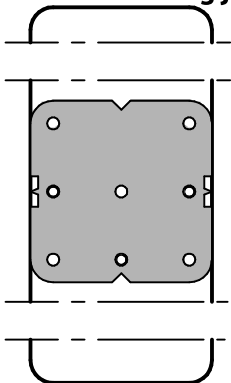
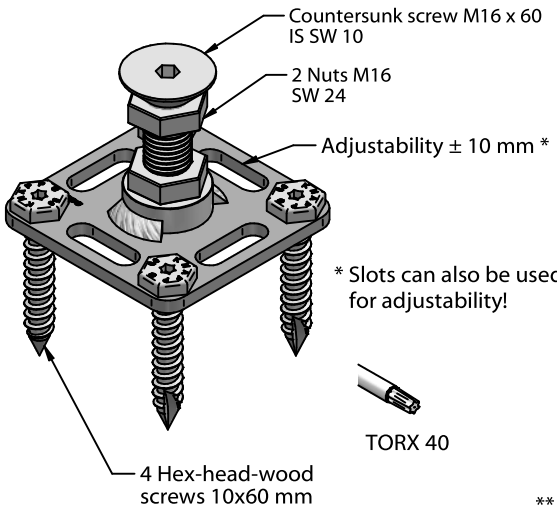
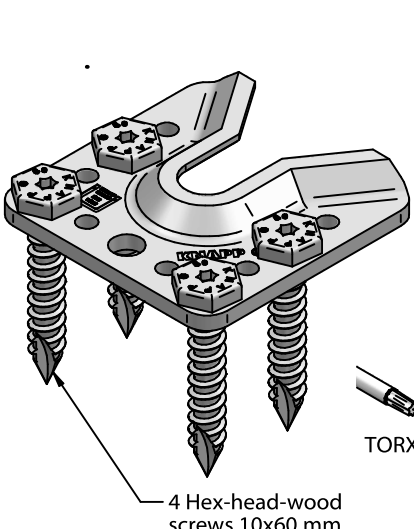
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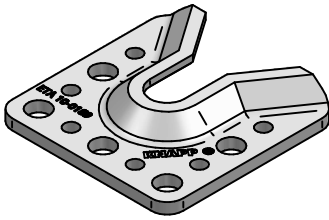
WALCO® 80 M16 / V80

Wall connector for curtain wall

<p>WALCO 80 M16 Art. - No. K712/Set</p> 	<p>WALCO V 80 Art. - No. K101/Set</p> 
<p>1. Machined edge Minimum milled dimension</p>  <p>Cutting depth can be selected as required or screw on flat</p> <p>*... Adjust the drilling depth to the adjustment range / length of the screw!</p>	<p>1. Machined edge Minimum milled dimension</p>  <p>Cutting depth can be selected as required or screw on flat</p>
<p>2. Marking connector position with scribing jig</p>  <p>Art. - No. K579</p>	<p>2. Marking connector position with scribing jig</p>  <p>Art. - No. K579</p>
<p>3. Assemble connector</p>  <p>Countersunk screw M16 x 60 IS SW 10 2 Nuts M16 SW 24 Adjustability ± 10 mm *</p> <p>* Slots can also be used for adjustability!</p> <p>TORX 40</p> <p>4 Hex-head-wood screws 10x60 mm</p>	<p>3. Assemble connector</p>  <p>Countersunk screw M16 x 60 IS SW 10 2 Nuts M16 SW 24 Adjustability ± 10 mm *</p> <p>* Slots can also be used for adjustability!</p> <p>TORX 40</p> <p>4 Hex-head-wood screws 10x60 mm</p> <p>1 connection contains Set K712 and Set K101</p> <p>5, 5, 15, 13, 62 **, 18</p> <p>**... dimension example refers to countersunk screw M16 x 60 mm</p>

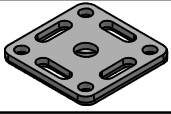
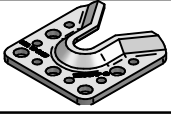
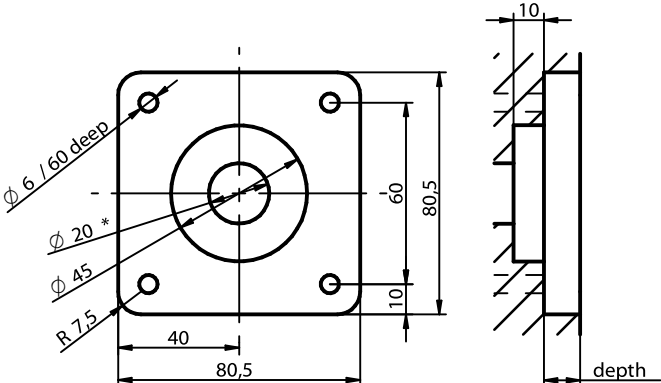
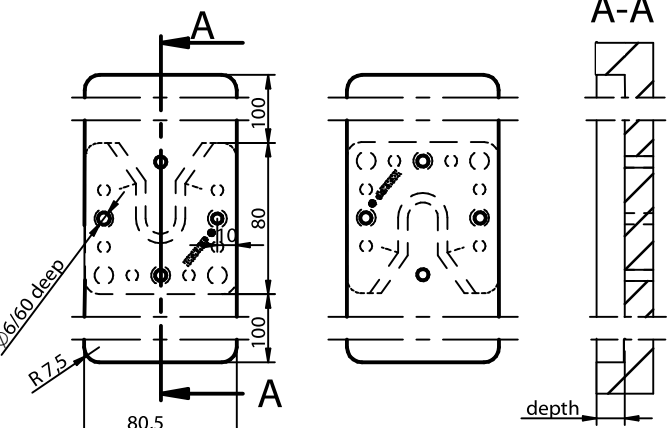
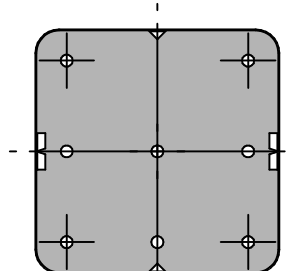
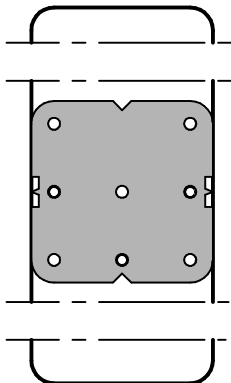
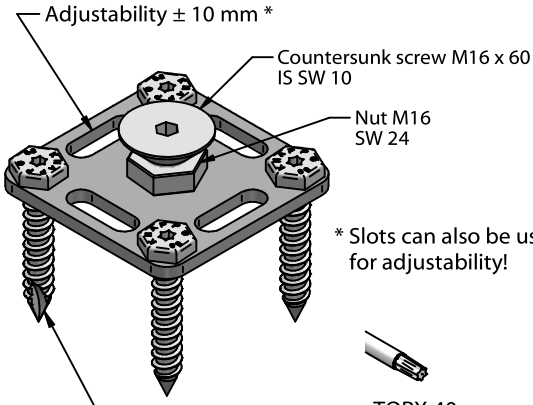
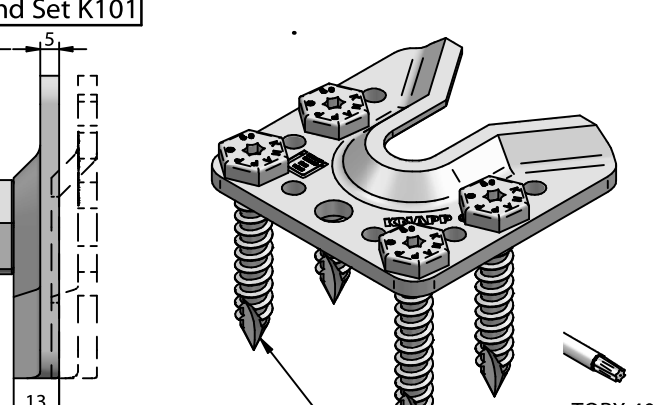
This drawing is the exclusive property of Knapp GmbH.

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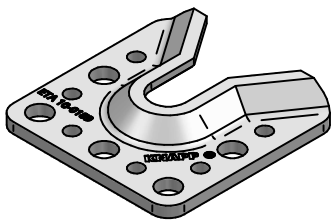
WALCO® 80 M16 / V80

Wall connector for modular design

WALCO 80 M16 Art. - No. K712/Set 	WALCO V 80 Art. - No. K101/Set 
<p>1. Machined edge Minimum milled dimension</p>  <p>Cutting depth can be selected as required or screw on flat</p> <p>*... Adjust the drilling depth to the adjustment range / length of the screw!</p>	<p>1. Machined edge Minimum milled dimension</p>  <p>Cutting depth can be selected as required or screw on flat</p>
<p>2. Marking connector position with scribing jig</p>  <p>Art. - No. K579</p>	<p>2. Marking connector position with scribing jig</p>  <p>Art. - No. K579</p>
<p>3. Assemble connector</p>  <p>Adjustability ± 10 mm *</p> <p>Countersunk screw M16 x 60 IS SW 10</p> <p>Nut M16 SW 24</p> <p>* Slots can also be used for adjustability!</p> <p>TORX 40</p> <p>4 Hex-head-wood screws 10x60 mm</p>	<p>3. Assemble connector</p>  <p>1 connection contains Set K712 and Set K101</p> <p>TORX 40</p> <p>4 Hex-head-wood screws 10x60 mm</p> <p>**... dimension example refers to countersunk screw M16 x 40 mm</p>

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ETA-10/0189

Notice de montage

WALCO® V 80

Connecteur pour murs bois

Vis à collerette 16x60 mm

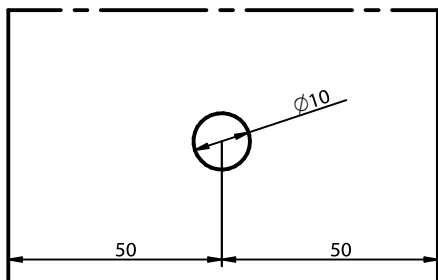
Réf. K103



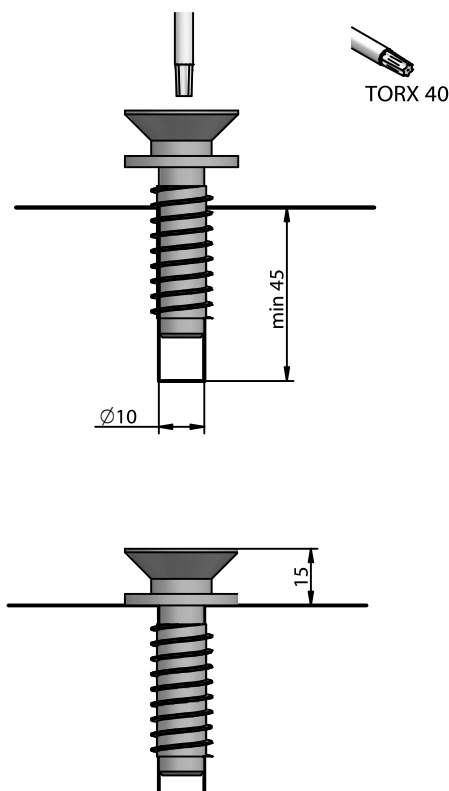
WALCO V 80



1. Percer sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



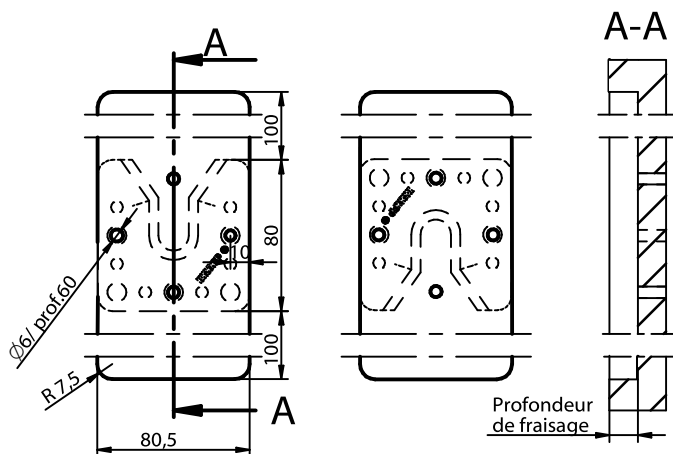
2. Visser la vis à collerette en butée



Note: La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires.

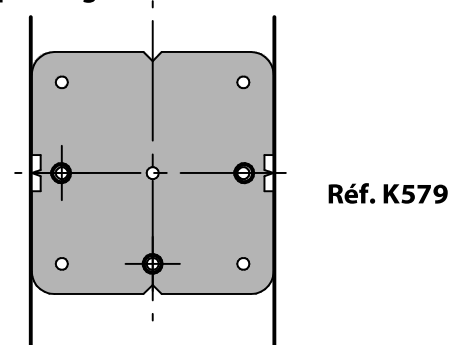
1. Usiner la poche d'encastrement de la ferrure d'accroche - Nous recommandons en moyenne 3 connecteurs par mur de hauteur normale

Dimensions de fraisage minimum : (l'idéal est de créer une poche d'env. 180 mm de long pour une accroche facile)

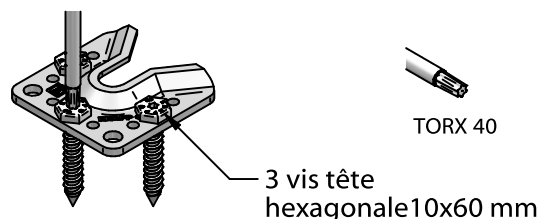


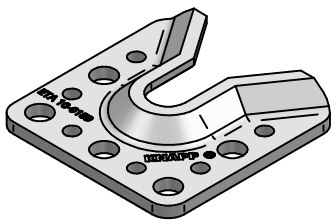
Solution d'accroche:	Profondeur de fraisage
Vis à collerette	15 mm - montage jointif sans jeu 13 mm - montage facile avec 2 mm de jeu
Insert avec vis d'accroche	13 - 24 mm
Insert à ressort avec vis d'accroche	13 - 17 mm

2. Pointer les 3 vis de fixation pour la ferrure avec la platine de pointage



3. Visser la ferrure à son emplacement





CE

ETA-10/0189

Notice de montage

WALCO® V 80

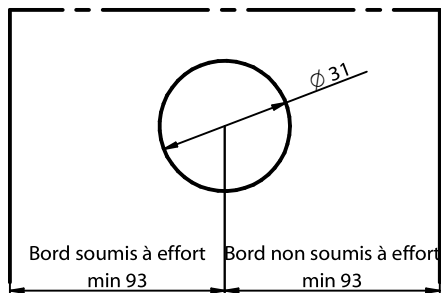
Connecteur pour murs bois

Insert à ressort avec vis d'accroche M16

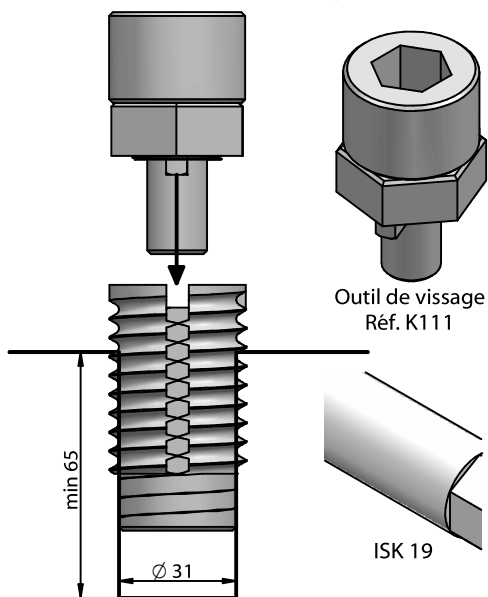
Réf. K107



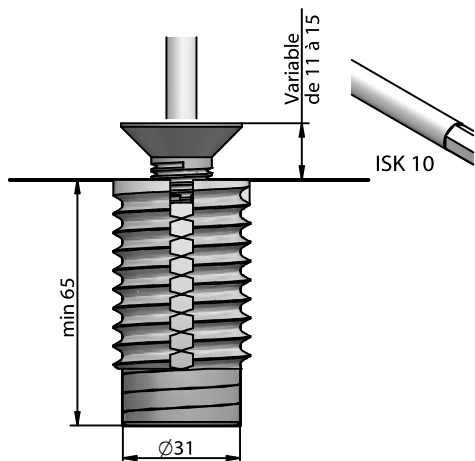
1. Percer sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



2. Visser l'insert avec l'outil de vissage



3. Visser la vis d'accroche M12 et régler la hauteur

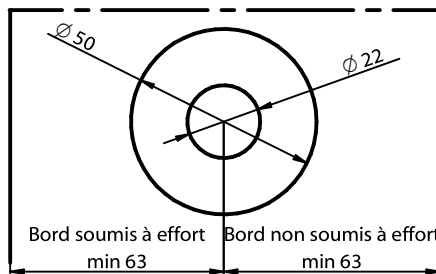


Insert avec vis d'accroche M16

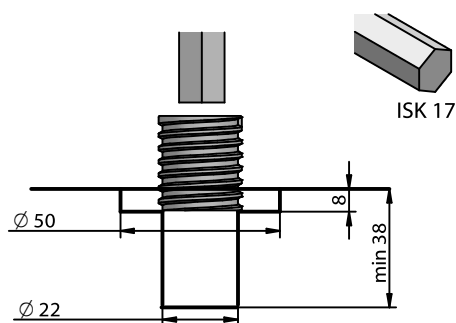
Réf. K105



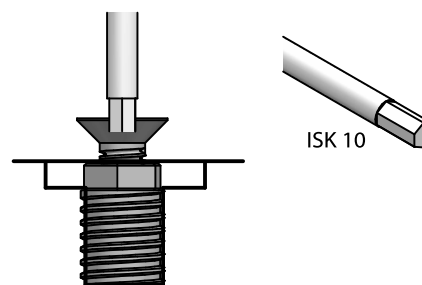
1. Réaliser un perçage étagé sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



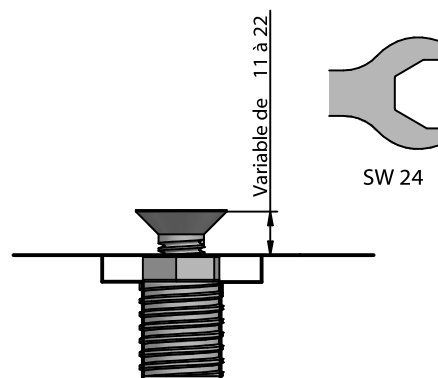
2. Visser l'insert

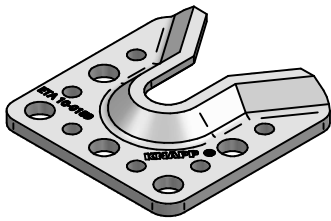


3. Visser la vis d'accroche avec l'écrou M16



4. Régler la hauteur de vis et la serrer avec l'écrou





WALCO® V 80 VK D16

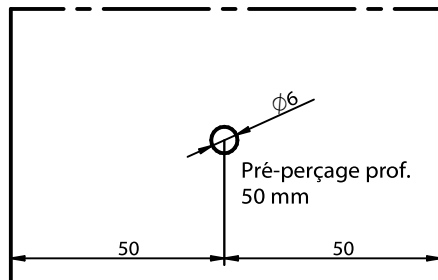
Connecteur pour murs bois

Douille d'accroche vissée

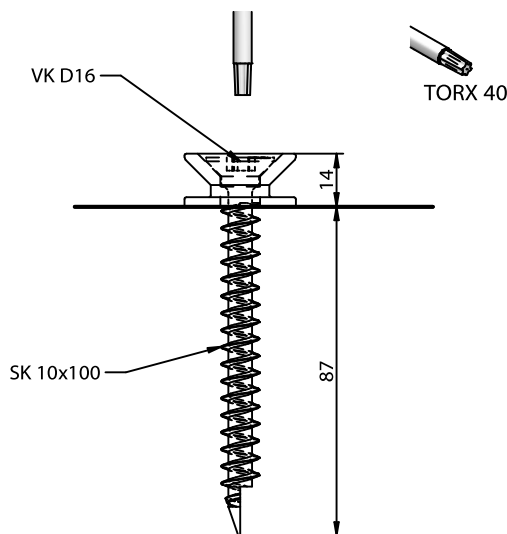
Réf. K109



1. Percer sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



2. Visser la vis dans la douille d'accroche



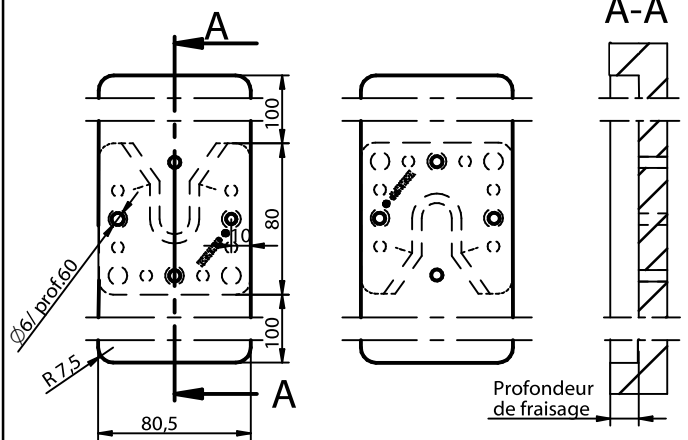
Note : La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires. La vis à filetage complet peut être pré-percée avec une mèche D- 7 mm !

WALCO V 80



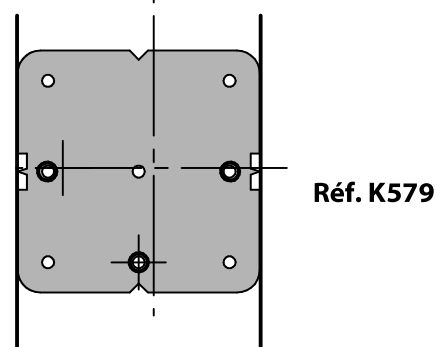
1. Usiner la poche d'encastrement de la ferrure d'accroche - Nous recommandons en moyenne 3 connecteurs par mur de hauteur normale

Dimensions de fraisage minimum : (l'idéal est de créer une poche d'env. 180 mm de long pour une accroche facile)



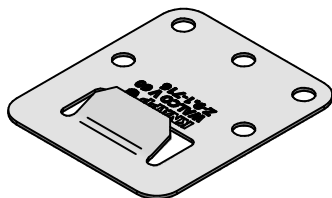
Profondeur de fraisage:
15 mm = montage jointif sans jeu
13 mm = montage facile avec 2 mm de jeu

2. Pointer les 4 vis de fixation pour la ferrure avec la platine de pointage



3. Visser la ferrure à son emplacement





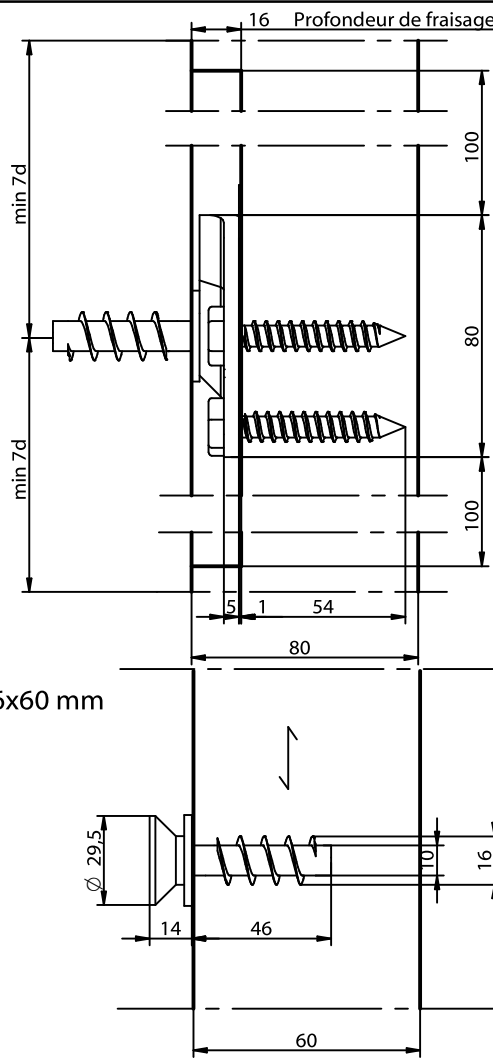
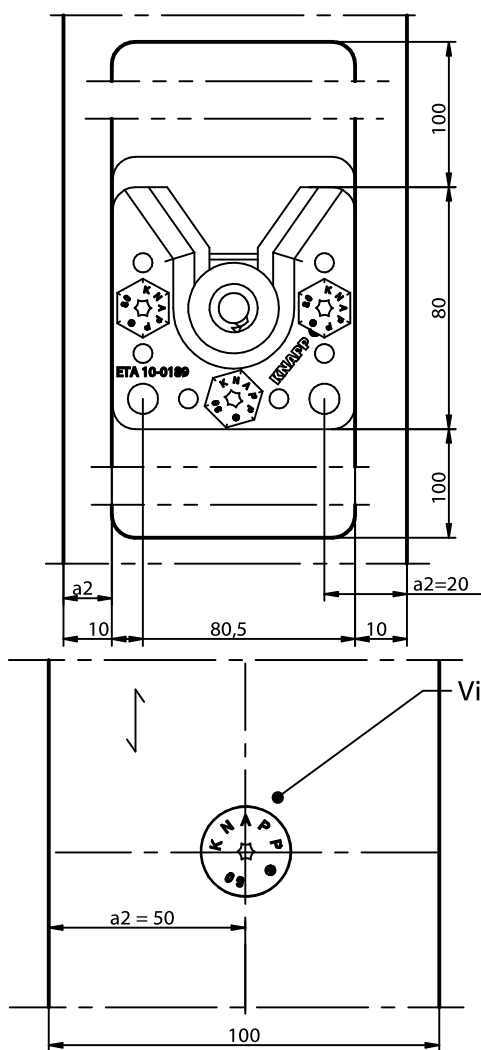
CE WALCO® V 80

ETA-10/0189

Connecteur pour murs bois avec platine de verrouillage

Platine de verrouillage WALCO V
Réf. K113

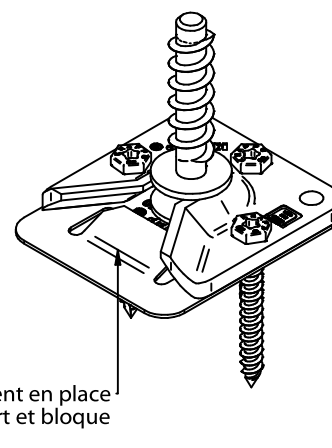
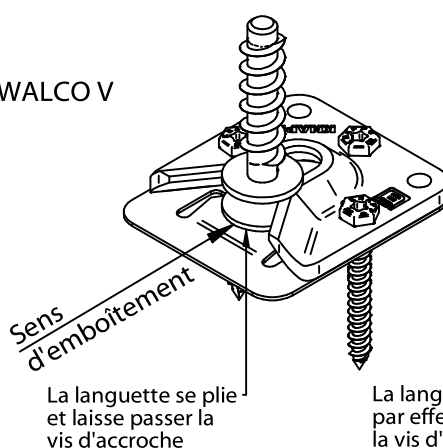
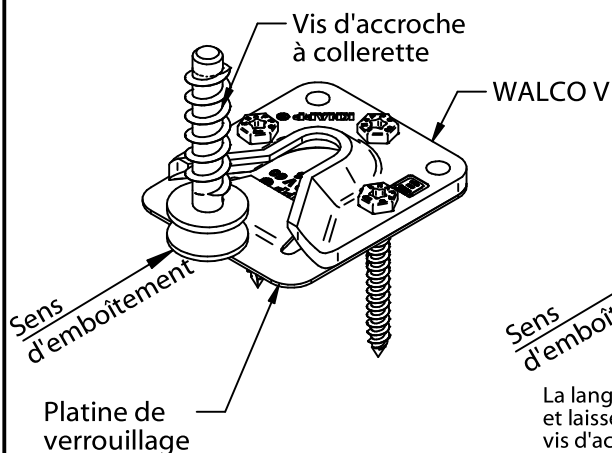
WALCO V 80



1. Mise en position

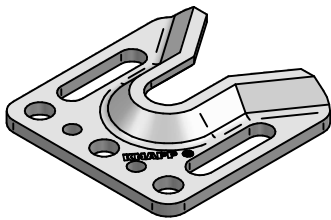
2. Emboiter

3. Verrouillage automatique



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ETA-10/0189

Notice de montage

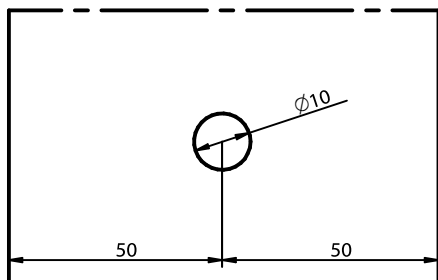
WALCO® V 80 oblong KS

Connecteur pour murs bois

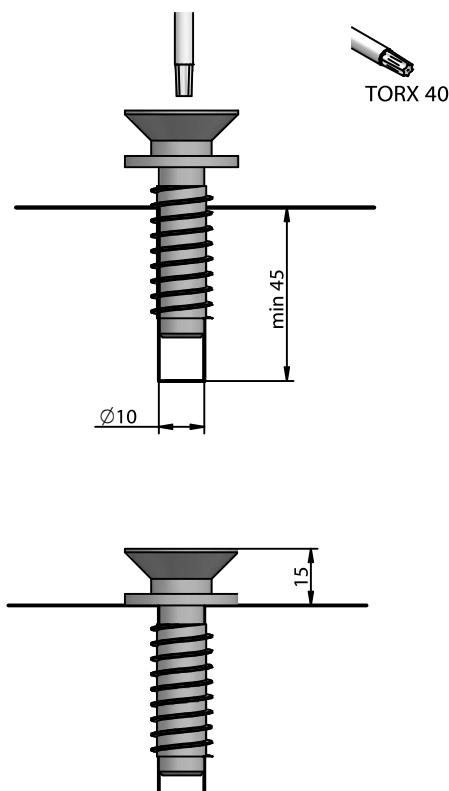
Vis à collerette 16x60 mm
Réf. K115



1. Percer sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



2. Visser la vis à collerette en butée



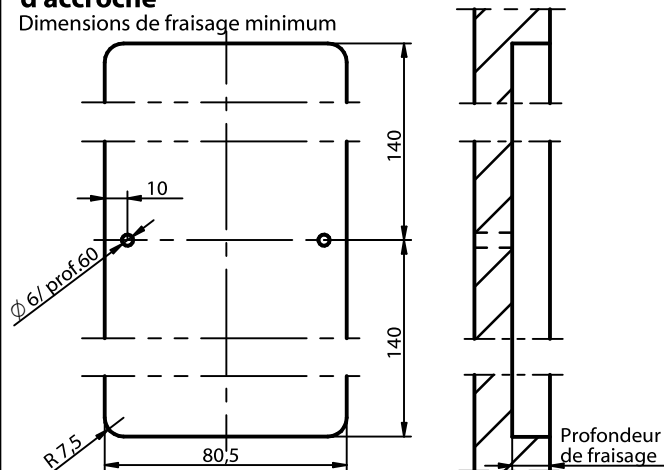
Note: La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires.

WALCO V 80 oblong



1. Usiner la poche d'encastrement de la ferrure d'accroche

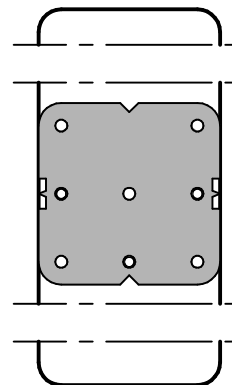
Dimensions de fraisage minimum



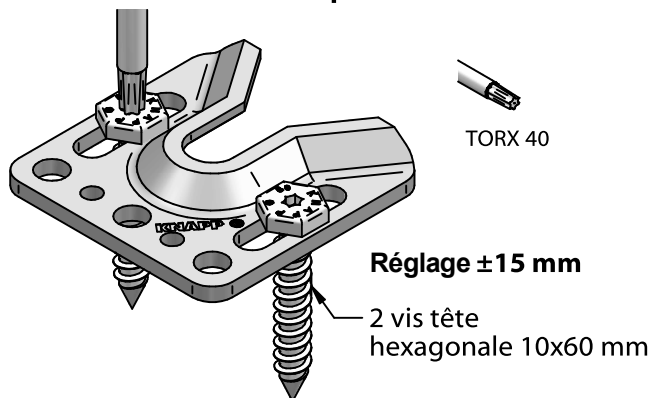
Solution d'accroche:	Profondeur de fraisage
Vis à collerette	15 mm - montage jointif sans jeu 13 mm - montage facile avec 2 mm de jeu
Insert avec vis d'accroche	13 - 24 mm
Insert à ressort avec vis d'accroche	13 - 17 mm

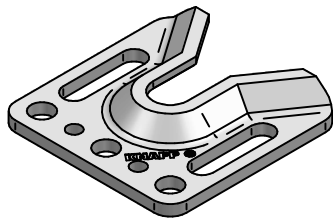
2. Pointer les 2 vis de fixation pour la ferrure avec la platine de pointage

Réf. K579



3. Visser la ferrure à son emplacement





ETA-10/0189

Notice de montage

WALCO® V 80 oblong VK

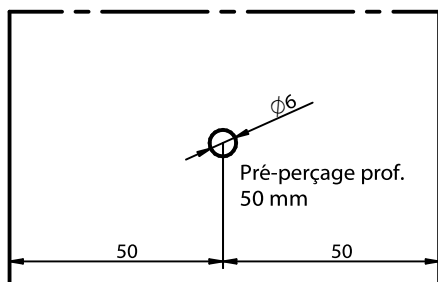
Connecteur pour murs bois

Douille d'accroche vissée

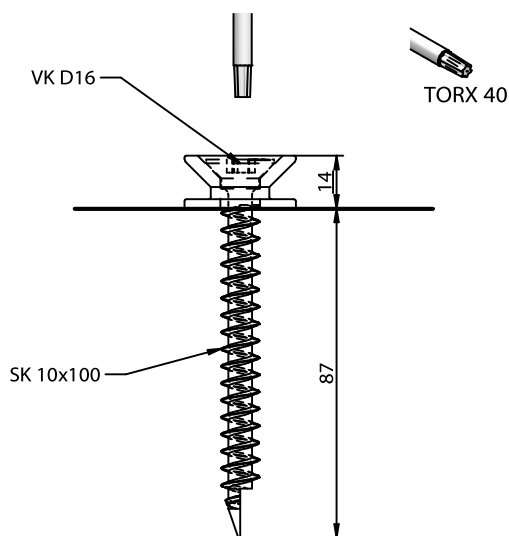
Réf. K116



1. Percer sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



2. Visser la vis dans la douille d'accroche



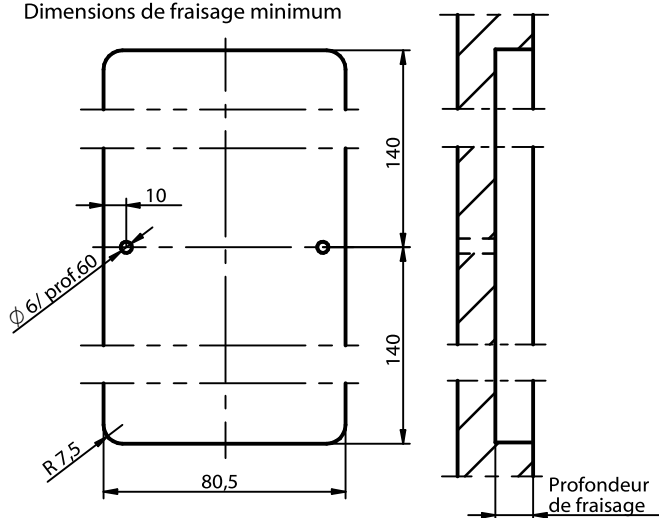
Note : La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires. La vis à filetage complet peut être pré-percée avec une mèche D-7 mm !

WALCO V 80 oblong



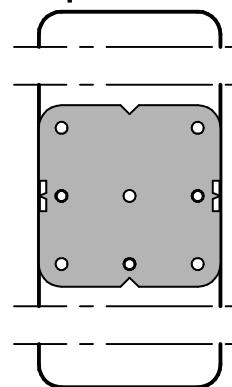
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



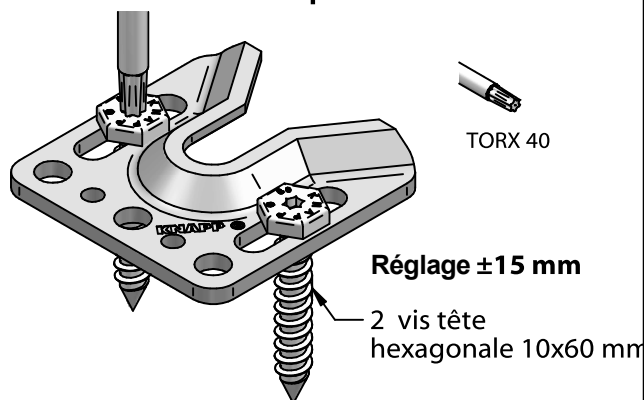
Profondeur de fraisage:
15 mm - montage jointif sans jeu
13 mm - montage facile avec 2 mm de jeu

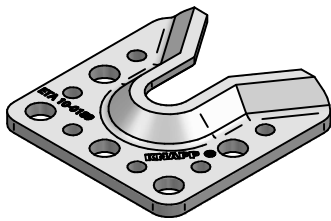
2. Pointer les 2 vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement



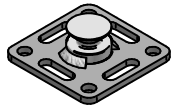


Notice de montage

WALCO® 80 VS / V80

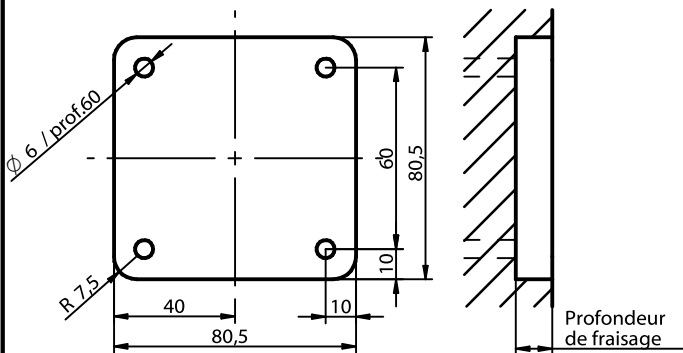
Connecteur pour murs manteaux et constructions modulaires

WALCO 80 VS Réf. K711/Set



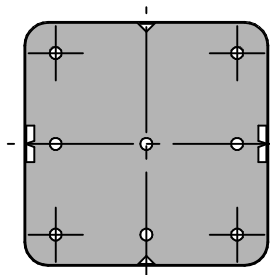
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum : (si le vissage se fait dans les trous oblongs, usiner plus long ou plus large)



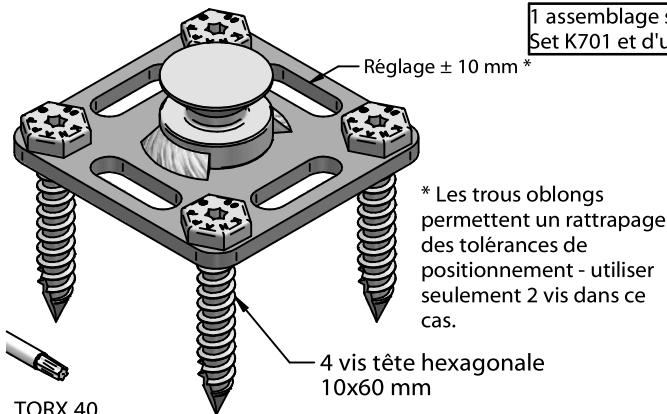
Profondeur de fraisage lors d'un encastrement sur les 2 montants: 12 mm

2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement

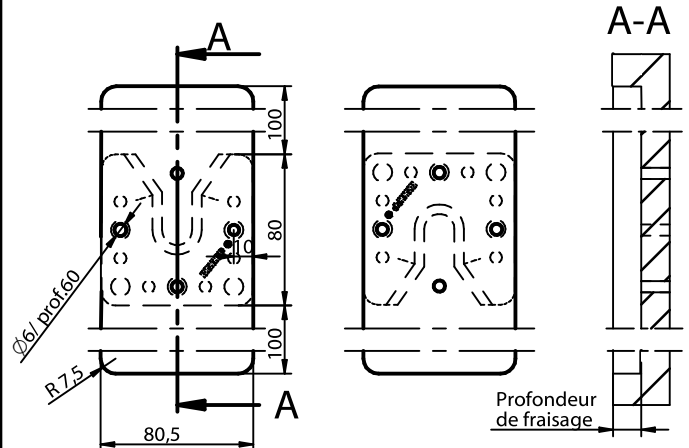


WALCO V 80 Réf. K101/Set



1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



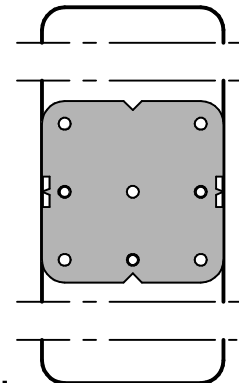
Profondeur de fraisage lors d'un encastrement sur les 2 montants :

15 mm - montage jointif sans jeu
13 mm - montage facile avec 2 mm de jeu

Profondeur de fraisage lors d'un encastrement sur 1 seul montant :

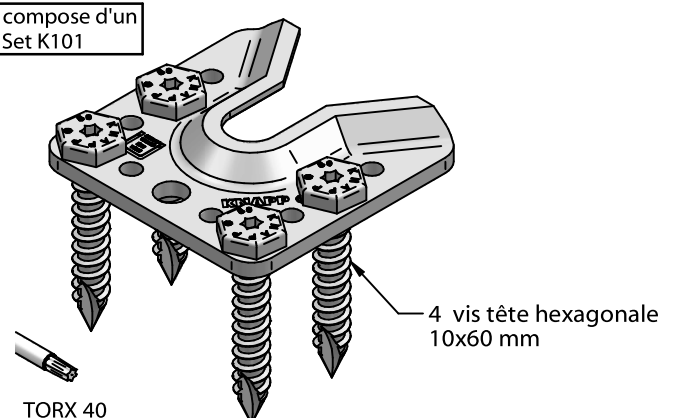
27 mm - montage jointif sans jeu
25 mm - montage facile avec 2 mm de jeu

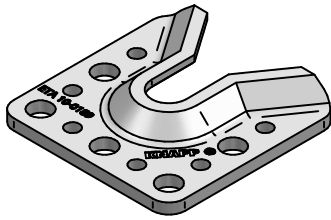
2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement



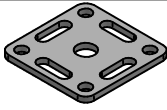


Notice de montage

WALCO® 80 VK / V80

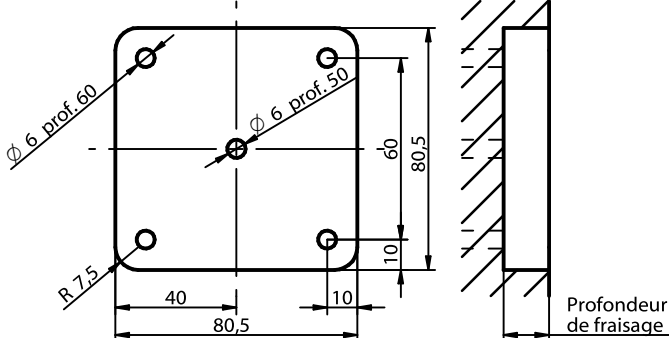
Connecteur pour murs manteaux et constructions modulaires

WALCO 80 VK
Réf. K710/Set



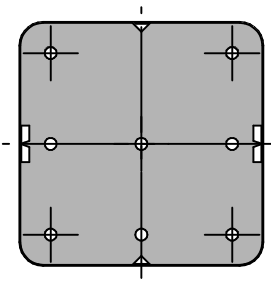
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



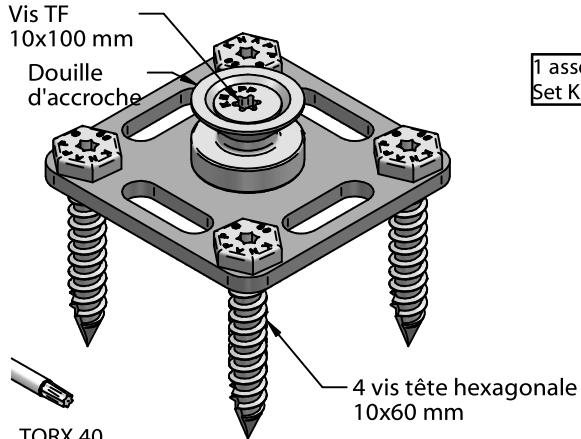
Profondeur de fraisage lors d'un encastrement sur les 2 montants : 12 mm

2. Pointer les 4 vis de fixation pour la ferrure et la vis d'accroche avec la platine de pointage




Réf. K579

3. Visser la ferrure à son emplacement



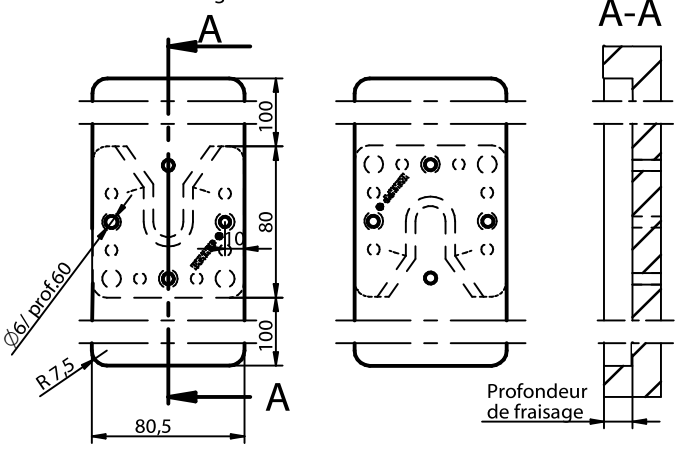
Vis TF 10x100 mm
Douille d'accroche
4 vis tête hexagonale 10x60 mm
TORX 40

WALCO V 80
Réf. K101/Set



1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



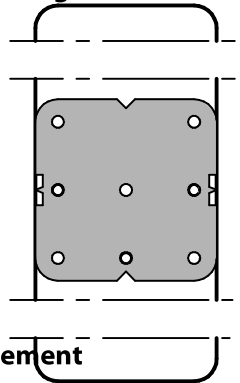
Profondeur de fraisage lors d'un encastrement sur les 2 montants :

- 15 mm - montage jointif sans jeu
- 13 mm - montage facile avec 2 mm de jeu

Profondeur de fraisage lors d'un encastrement sur 1 seul montant :

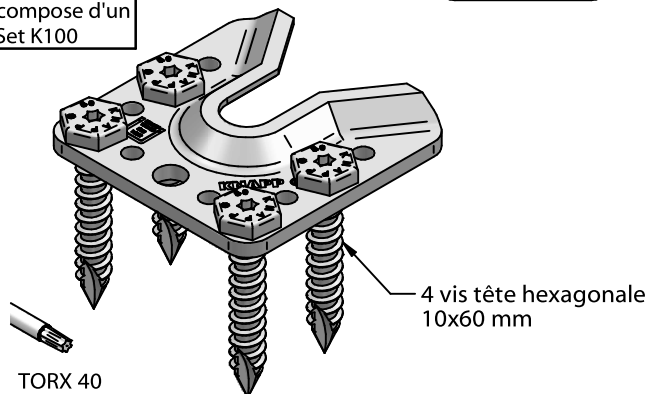
- 27 mm - montage jointif sans jeu
- 25 mm - montage facile avec 2 mm de jeu

2. Pointer les 4 vis de fixation pour la ferrure et la vis d'accroche avec la platine de pointage



Réf. K579

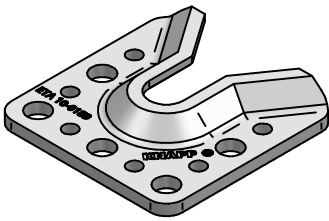
3. Visser la ferrure à son emplacement



1 assemblage se compose d'un Set K700 et d'un Set K100
4 vis tête hexagonale 10x60 mm
TORX 40

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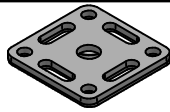


ETA-10/0189

WALCO® 80 M16 / V80

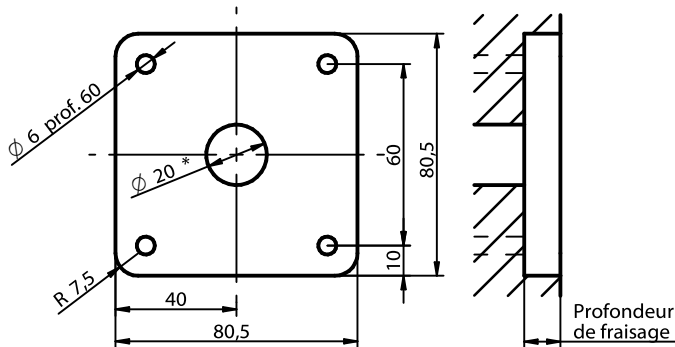
Connecteur pour murs mantaux et constructions modulaires

WALCO 80 M16 Réf. K712/Set



1. Usiner la poche d'encastrement de la ferrure d'accroche

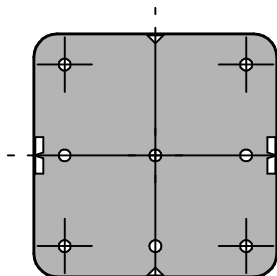
Dimensions de fraisage minimum



Profondeur de fraisage ajustable suivant besoin ou fixation en applique

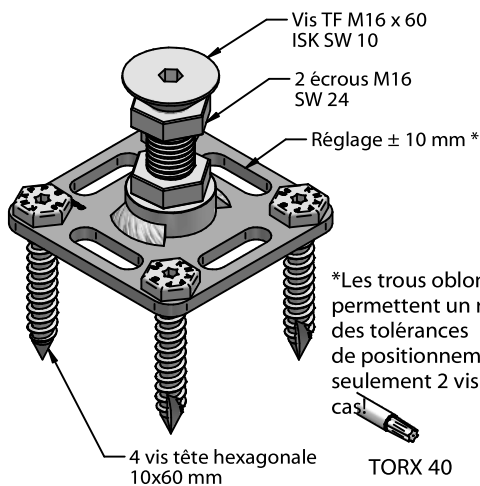
*... Profondeur de perçage suivant profondeur de fraisage et de la longueur de vis TF!

2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

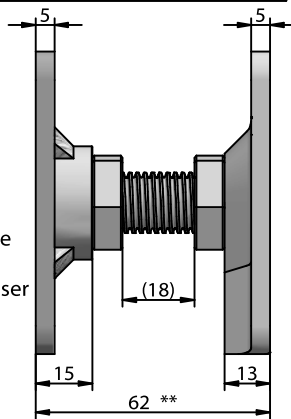
3. Visser la ferrure à son emplacement



*Les trous oblongs permettent un rattrapage des tolérances de positionnement - utiliser seulement 2 vis dans ce cas!

TORX 40

1 assemblage se compose d'un Set K712 et d'un Set K101



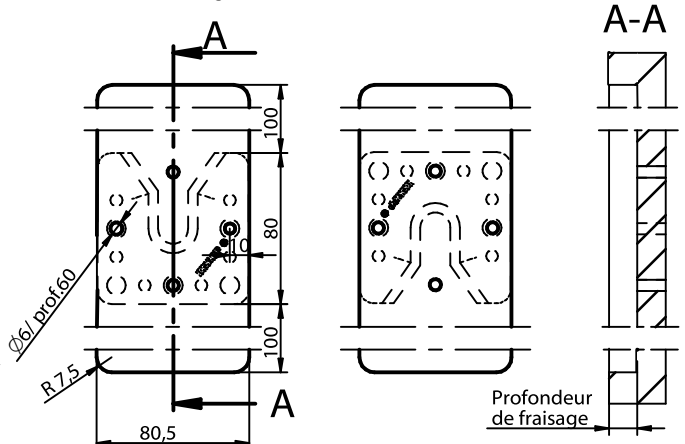
**... Les dimensions de l'exemple sont données avec une vis TF M12x60 mm

WALCO V 80 Réf. K101/Set



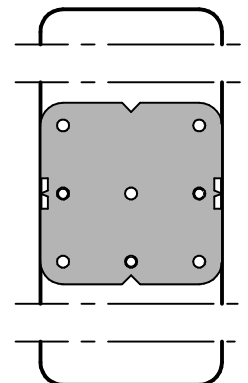
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



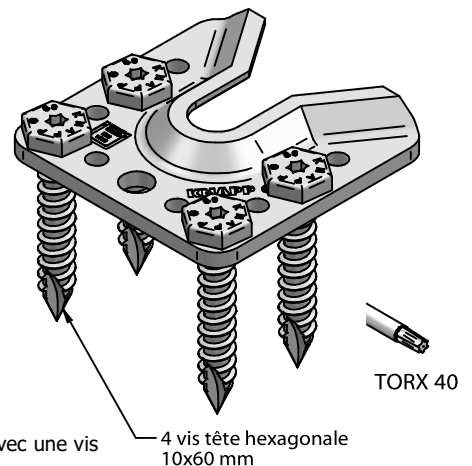
Profondeur de fraisage ajustable suivant besoin ou fixation en applique

2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage

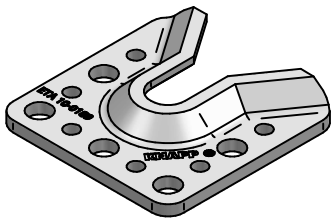


Réf. K579

3. Visser la ferrure à son emplacement



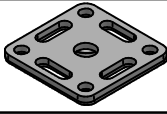

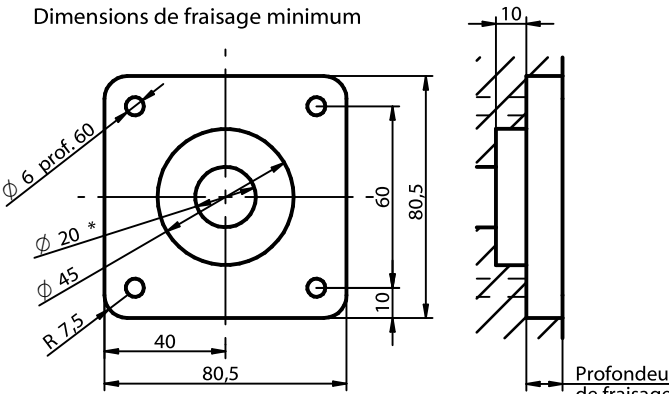
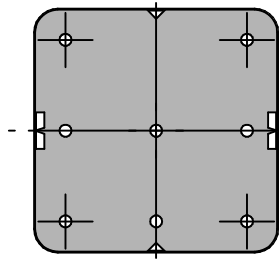
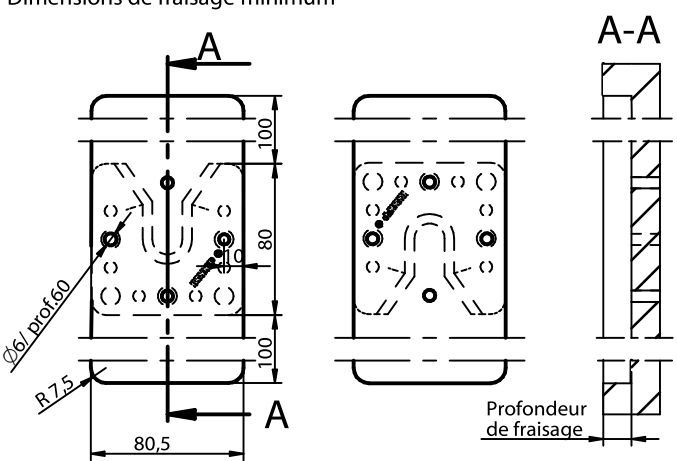
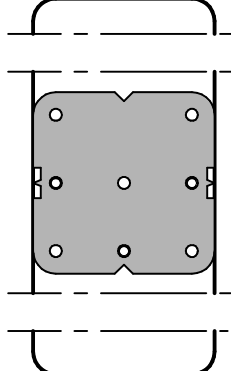
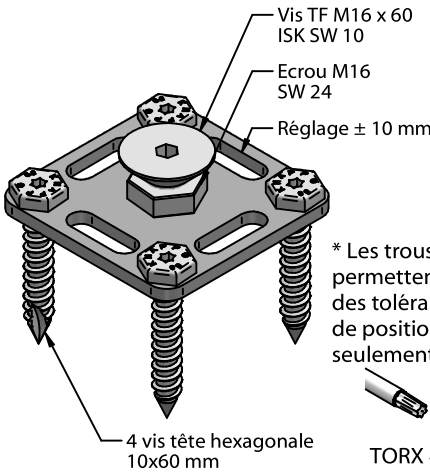
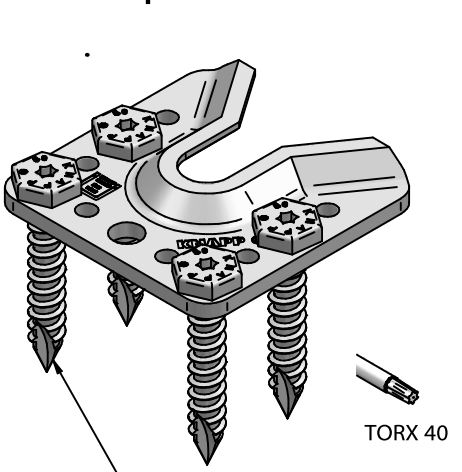
TORX 40



WALCO® 80 M16 / V80

ETA-10/0189

Connecteur pour murs manteaux et constructions modulaires

WALCO 80 M16 Réf. K712/Set 	WALCO V 80 Réf. K101/Set 
<p>1. Usiner la poche d'encastrement de la ferrure d'accroche</p> <p>Dimensions de fraisage minimum</p>  <p>Profondeur de fraisage ajustable au besoin ou fixation en applique</p> <p>*... Profondeur de perçage suivant profondeur de fraisage et de la longueur de vis TF!</p> <p>2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage</p>  <p>Réf. K579</p>	<p>1. Usiner la poche d'encastrement de la ferrure d'accroche</p> <p>Dimensions de fraisage minimum</p>  <p>Profondeur de fraisage ajustable au besoin ou fixation en applique</p> <p>2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage</p>  <p>Réf. K579</p>
<p>3. Visser la ferrure à son emplacement</p>  <p>Vis TF M16 x 60 ISK SW 10 Ecrou M16 SW 24 Réglage ± 10 mm *</p> <p>4 vis tête hexagonale 10x60 mm</p> <p>TORX 40</p> <p>* Les trous oblongs permettent un rattrapage des tolérances de positionnement - utiliser seulement 2 vis dans ce cas !</p>	<p>3. Visser la ferrure à son emplacement</p> <p>1 assemblage se compose d'un Set K712 et d'un Set K101</p>  <p>4 vis tête hexagonale 10x60 mm</p> <p>TORX 40</p> <p>**... Les dimensions de l'exemple sont données avec une vis TF M16 x 40 mm</p>

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