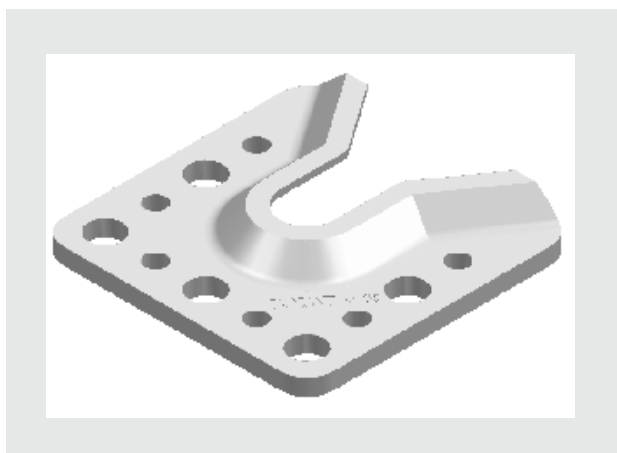


Montageanleitung

Construction Manual

Notice de montage

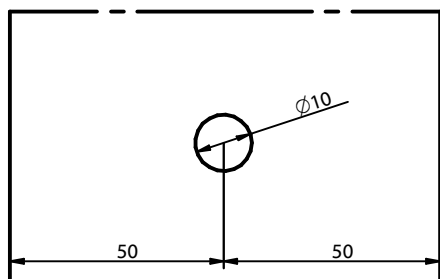
VERSION



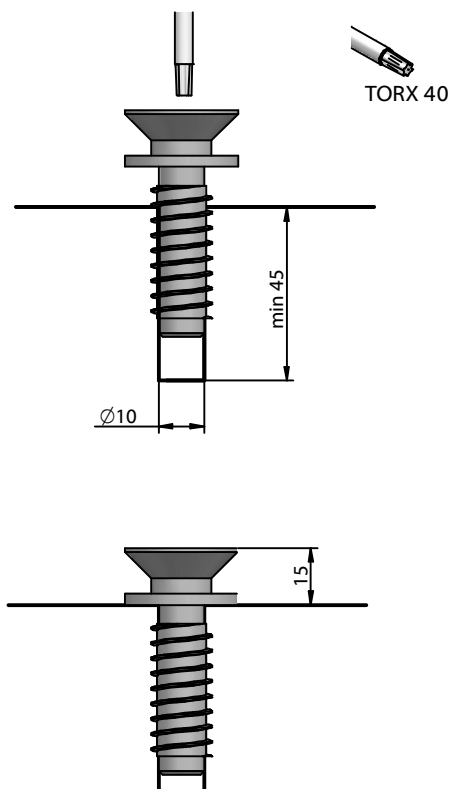
Kragenschraube 16x60 mm

Art. - Nr. K103

1. Bohren



2. Eindrehen der Kragenschraube



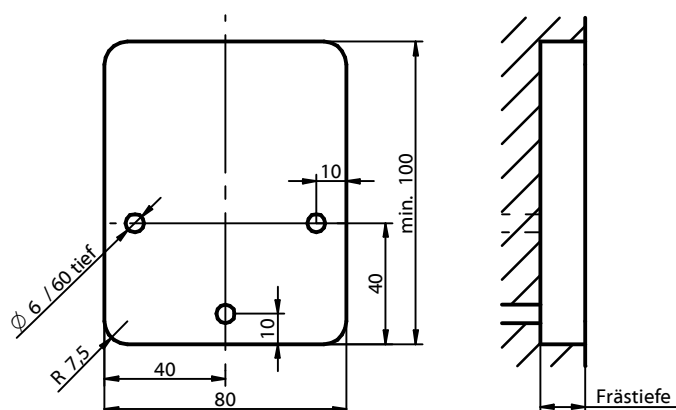
Hinweis: Die Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden.

WALCO V 80



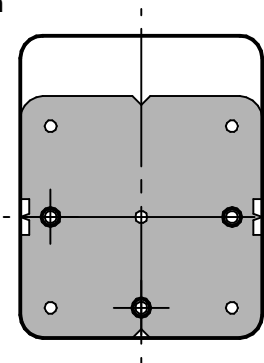
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



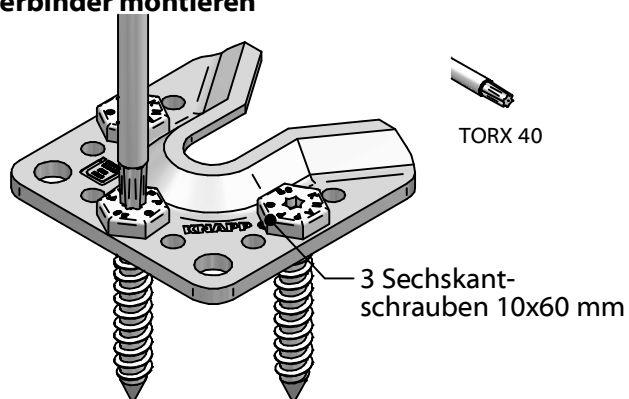
Halteschraube	Einfrästiefe
Kragenschraube	15 mm fugenlose stramme Montage 13 mm leichtes Einhängen (2 mm Fuge)
Einstellbare Halteschraube	13 - 24 mm
Gefederte Halteschraube	13 - 17 mm

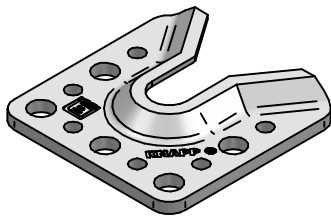
2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren





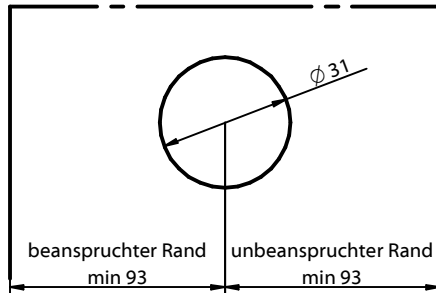
Montageanleitung WALCO® V 80

Wandverbinder

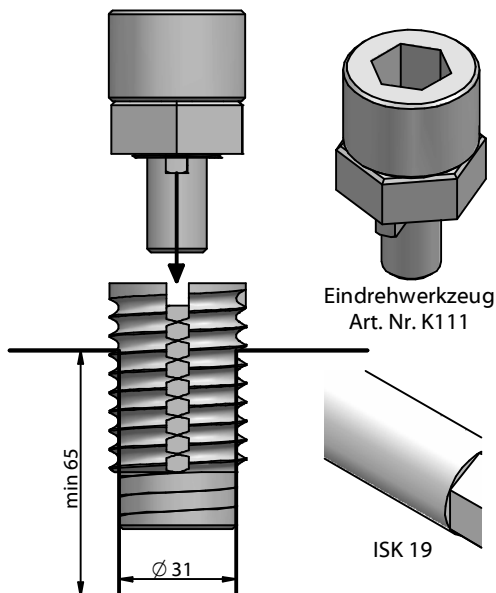
Gefederte Halteschraube M16 Art. - Nr. K107



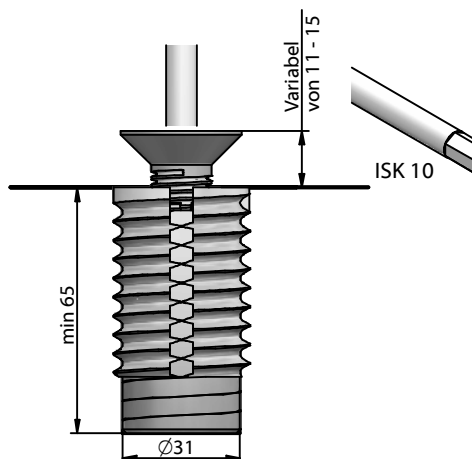
1. Bohren



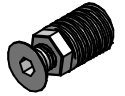
2. Eindrehen der Einschraubmutter mit Eindrehwerkzeug



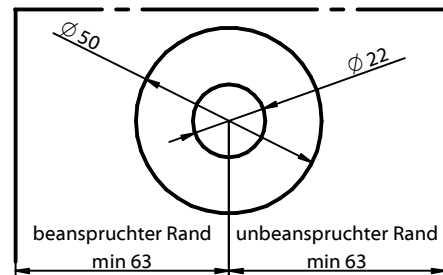
3. Halteschraube M12 eindrehen und auf Höhe justieren



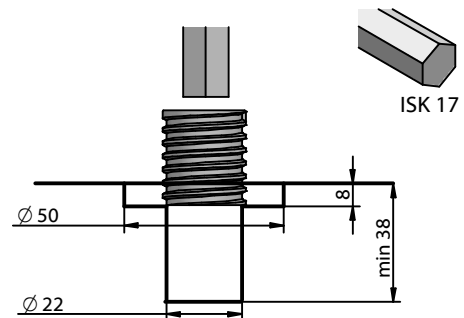
Einstellbare Halteschraube M16 Art. - Nr. K105



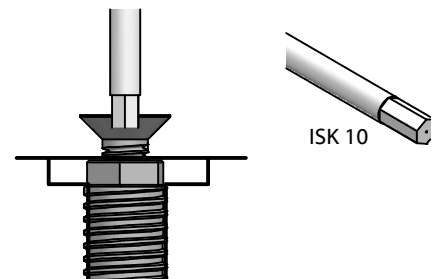
1. Stufenbohrung erstellen



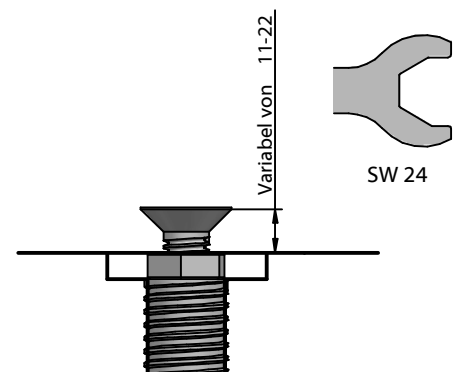
2. Eindrehen der Einschraubmutter

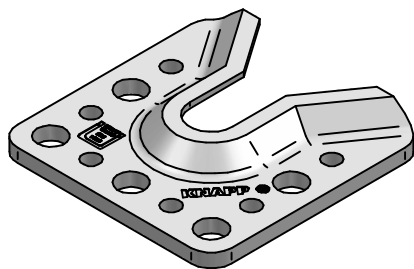


3. Eindrehen der Halteschraube incl. Mutter M16



4. Höhe justieren und Schraube mit Mutter fixieren





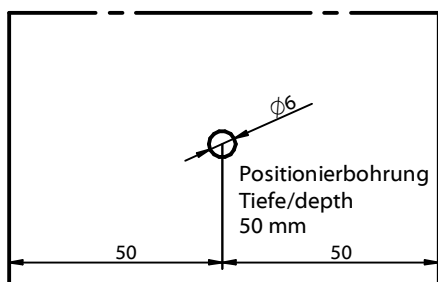
Montageanleitung WALCO® V 80 VK D16

Wandverbinder

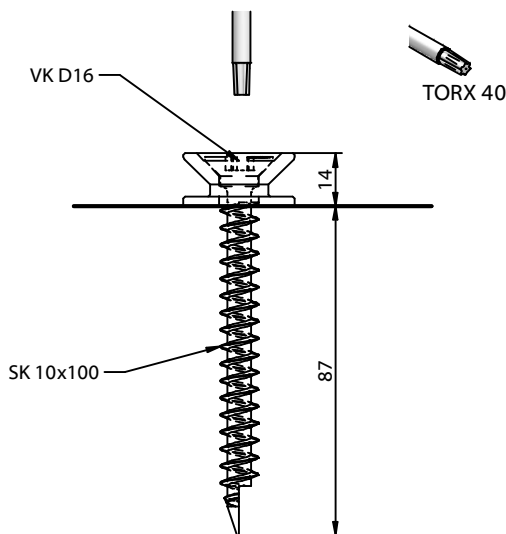
Verschraubter Kragenbolzen Art. - Nr. K109



1. Bohren



2. Eindrehen der Schraube in den Kragenbolzen



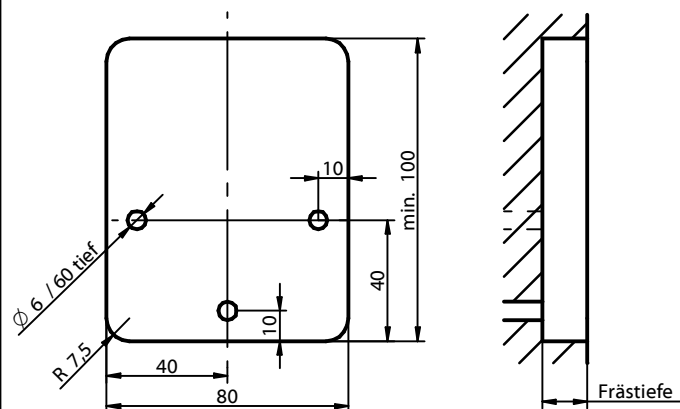
Hinweis: Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden!
Die Vollgewindeschraube kann auch mit einem $\varnothing 7$ mm Bohrer vorgebohrt werden!

WALCO V 80



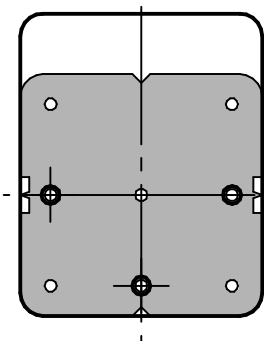
1. Ausfräsung herstellen

Mindest- Ausfräsmaße:



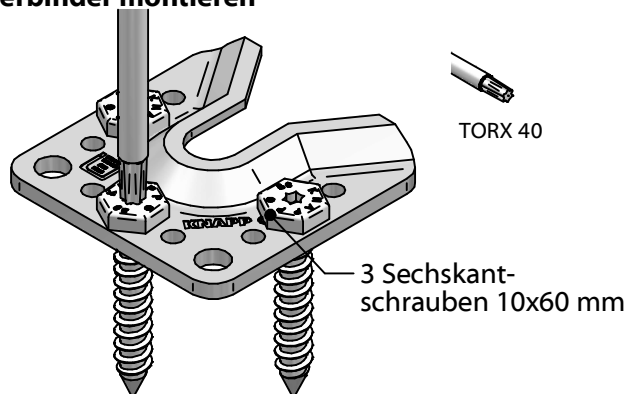
Frästiefe:
15 mm für fugenlose stramme Montage
13 mm für leichtes Einhängen (mit 2 mm Fuge)

2. Schraubenposition mit Anreißschablone markieren

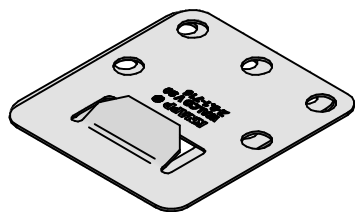


Art. - Nr. K579

3. Verbinder montieren



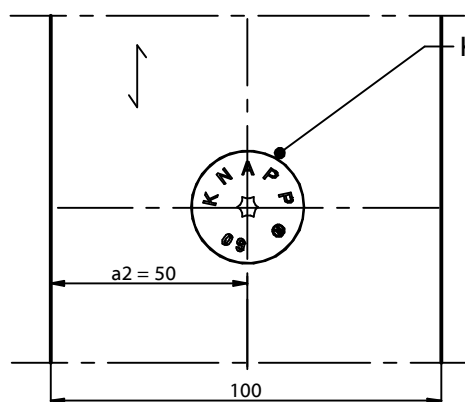
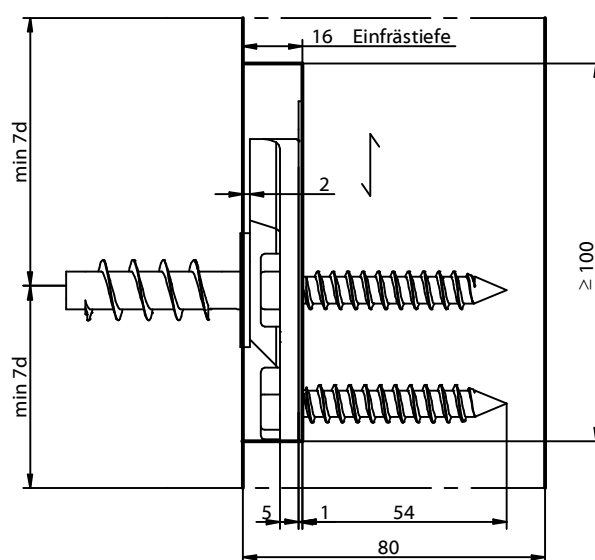
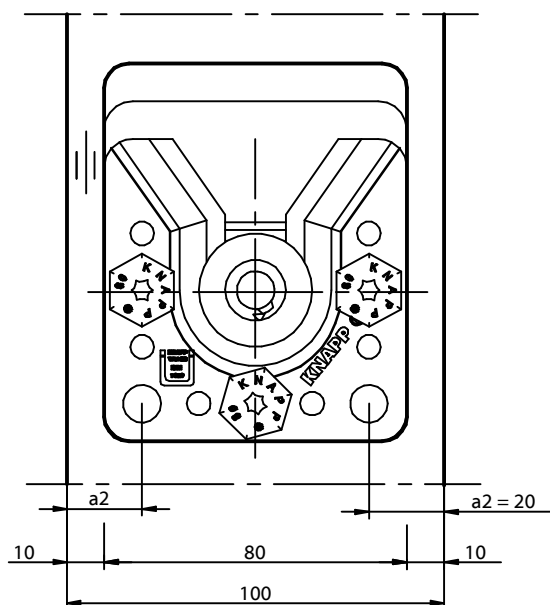
3 Sechskantschrauben 10x60 mm



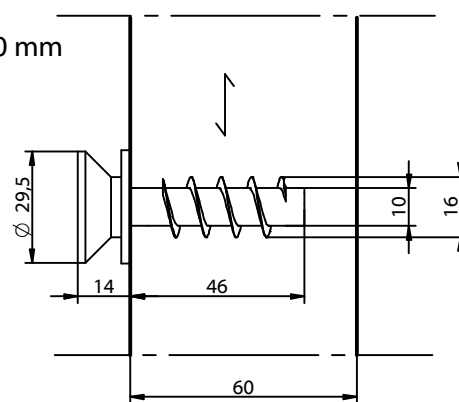
WALCO® V 80

WALCO V Sperrklappe
Art. - Nr. K113

WALCO V 80



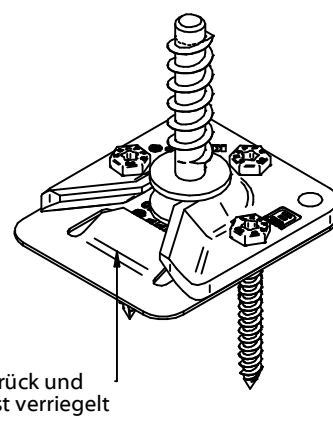
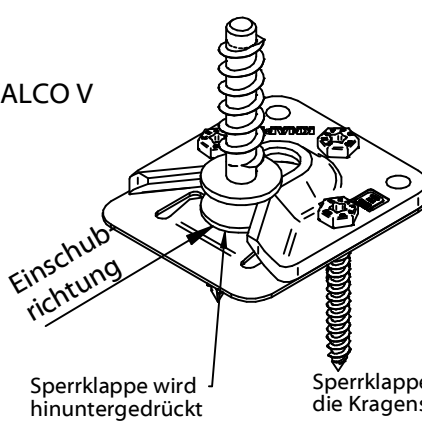
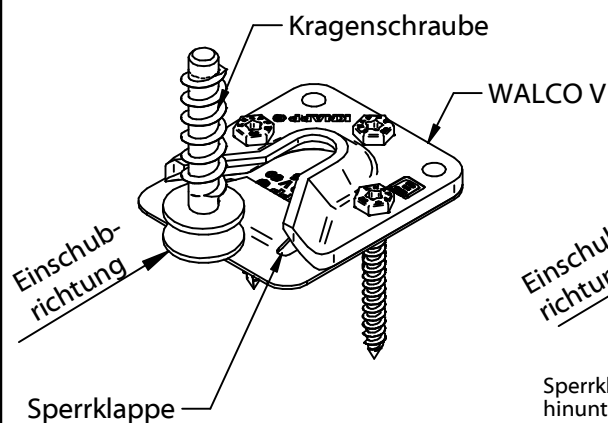
Kragenschraube 16x60 mm

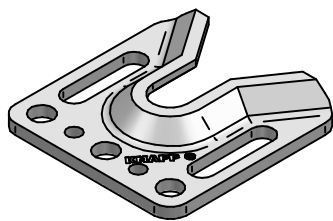


1. Positionieren

2. Einführen

3. Verriegeln





CE
ETA-10/0189

WALCO® V 80 Langloch KS

Wandverbinder

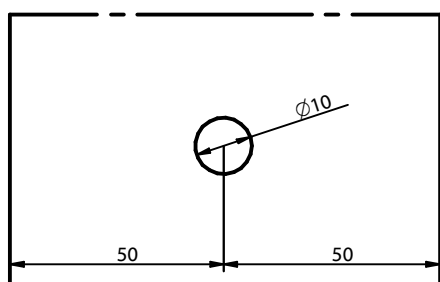
Kragenschraube 16x60 mm
Art. - Nr. K115



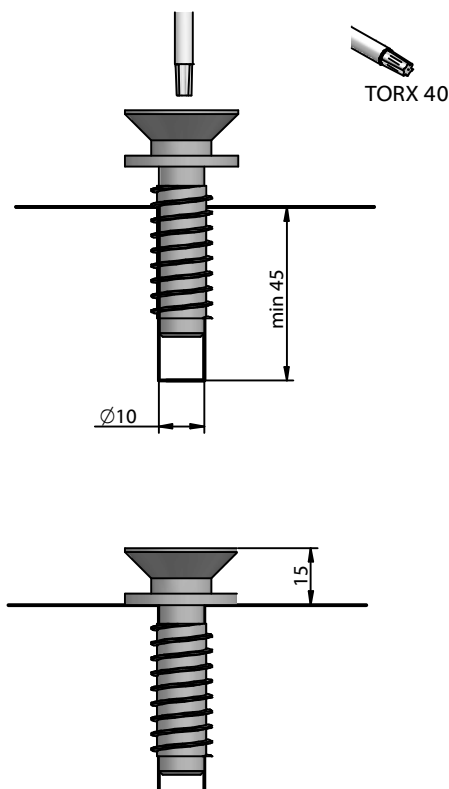
WALCO V 80 Langloch



1. Bohren



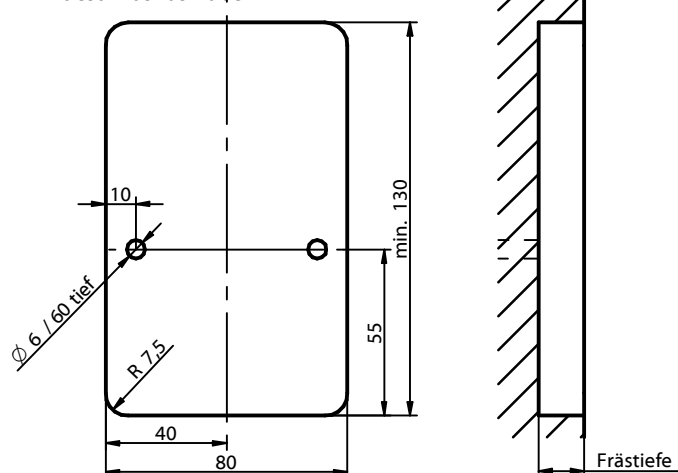
2. Eindrehen der Kragenschraube



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

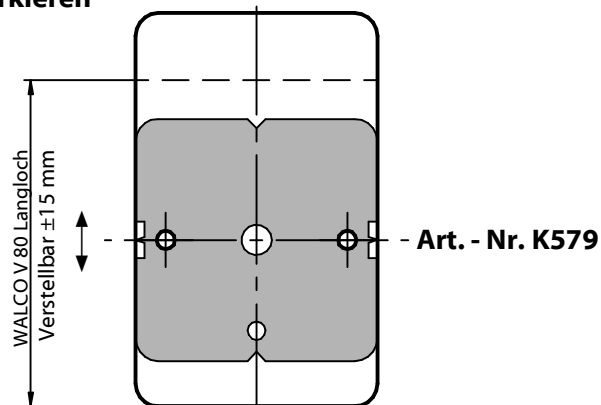
1. Ausfräsung herstellen

Mindest- Ausfräsmaße

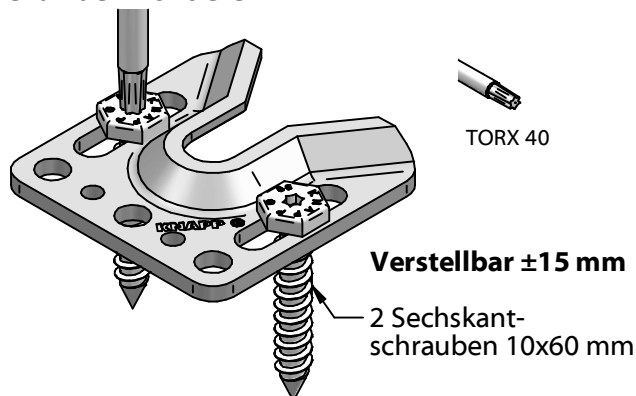


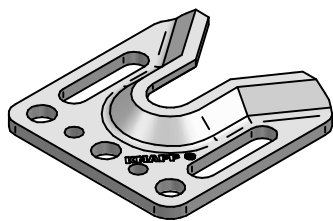
Halteschraube	Einfrästiefe
Kragenschraube	15 mm fugenlose stramme Montage 13 mm leichtes Einhängen (2 mm Fuge)
Einstellbare Halteschraube	13 - 24 mm
Gefederte Halteschraube	13- 17 mm

2. Schraubenposition mit Anreißschablone markieren



3. Verbinder montieren





WALCO® V 80 Langloch VK

ETA-10/0189

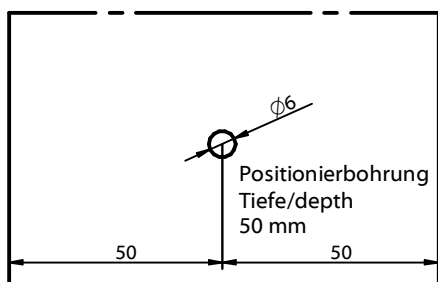
Montageanleitung

Wandverbinder

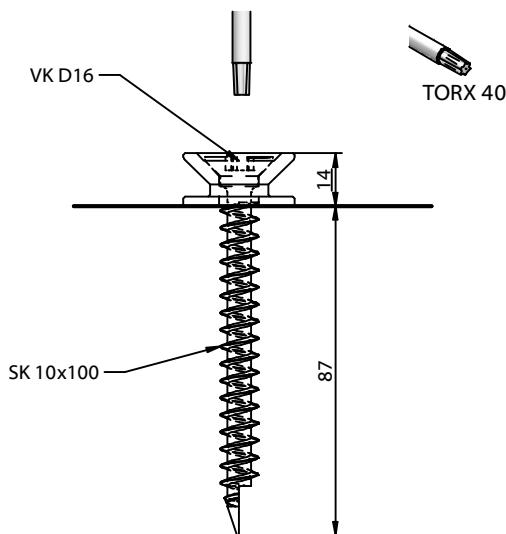
Verschraubter Kragenbolzen Art. - Nr. K116



1. Bohren



2. Eindrehen der Schraube in den Kragenbolzen



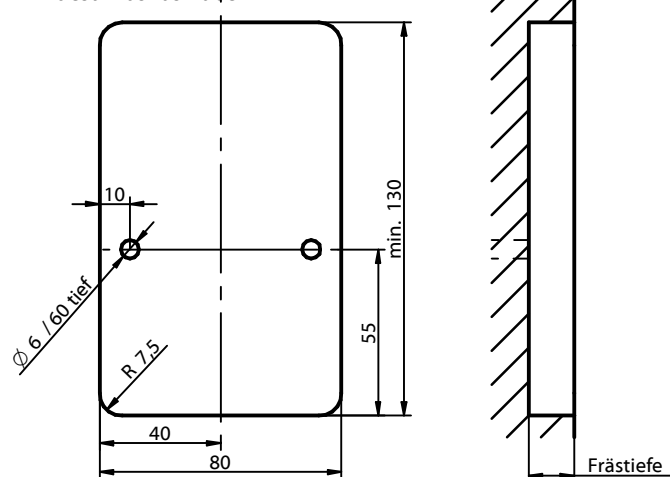
Hinweis: Höhe kann durch unterlegen einer weiteren Unterlegscheibe verändert werden!
Die Vollgewindeschraube kann auch mit einem $\varnothing 7$ mm Bohrer vorgebohrt werden!

WALCO V 80 Langloch



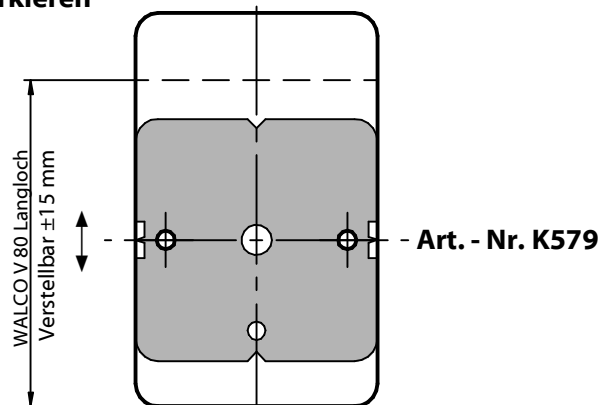
1. Ausfräsung herstellen

Mindest- Ausfräsmaße

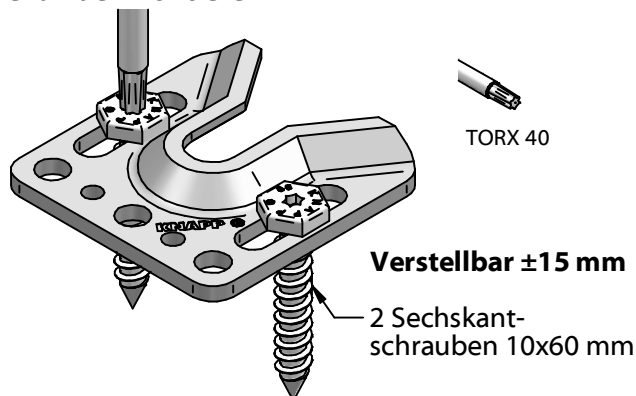


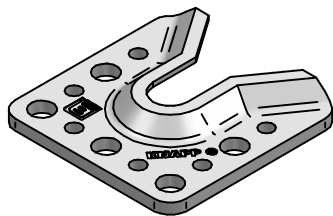
Frästiefe:
15 mm für fugenlose stramme Montage
13 mm für leichtes Einhängen (mit 2 mm Fuge)

2. Schraubenposition mit Anreißschablone markieren



3. Verbinder montieren





Montageanleitung

WALCO® 80 VS / V80

Wandverbinder

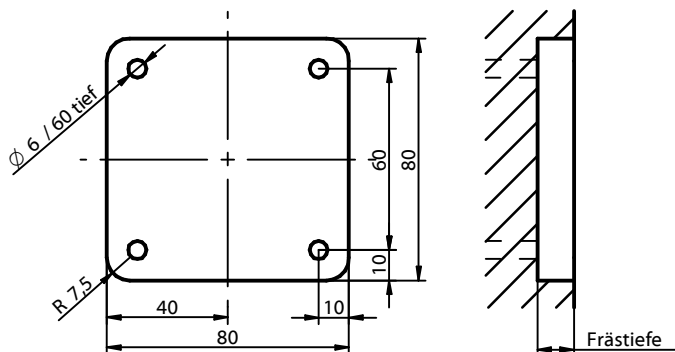
WALCO 80 VS

Art. - Nr. K711/Set



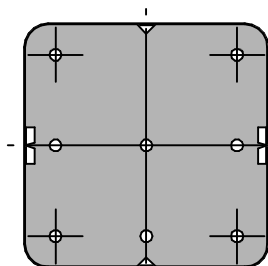
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



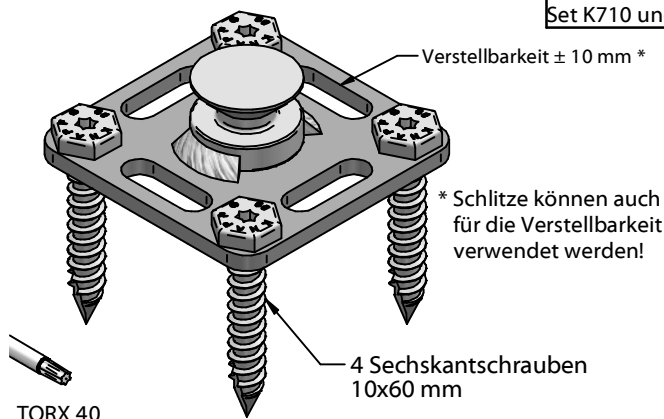
Frästiefe bei beidseitiger Ausfräsung:
12 mm

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren



1 Verbindung besteht aus
Set K710 und Set K101

WALCO V 80

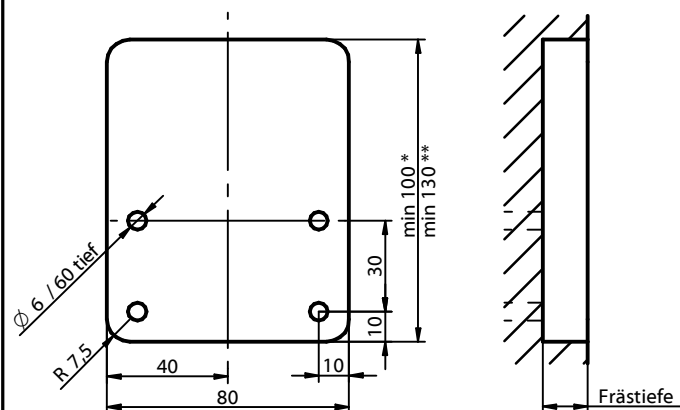
Art. - Nr. K101/Set



1. Ausfräsung herstellen

Mindest- Ausfräsmaße

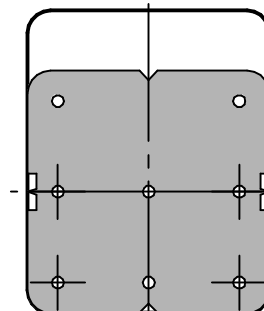
* bei beidseitiger Ausfräsung
** bei einseitiger Ausfräsung



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

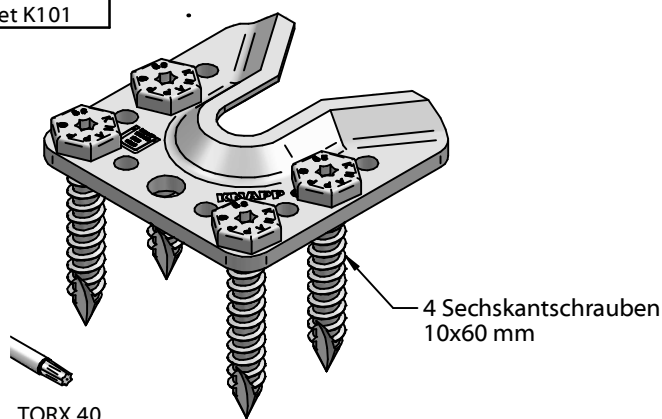
Frästiefe bei einseitiger Ausfräsung:
27 mm für fugenlose stramme Montage
25 mm für leichtes Einhängen (mit 2 mm Fuge)

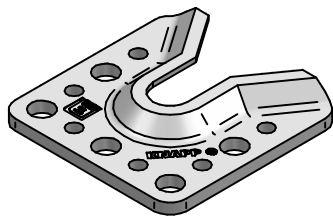
2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren





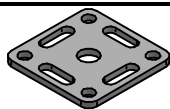
Montageanleitung

WALCO® 80 VK / V80

Wandverbinder

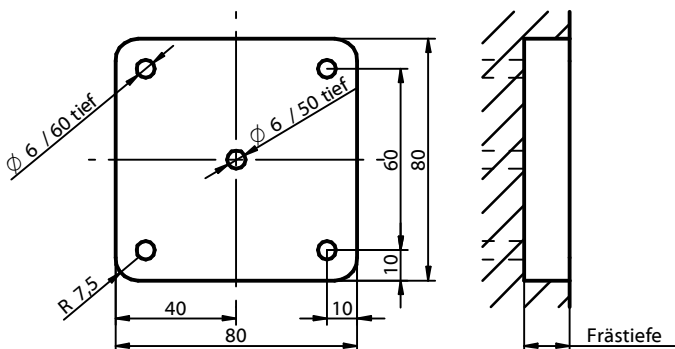
WALCO 80 VK

Art. - Nr. K710/Set



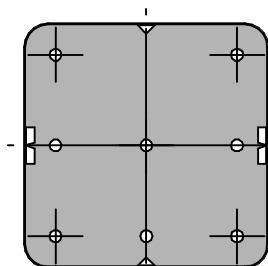
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



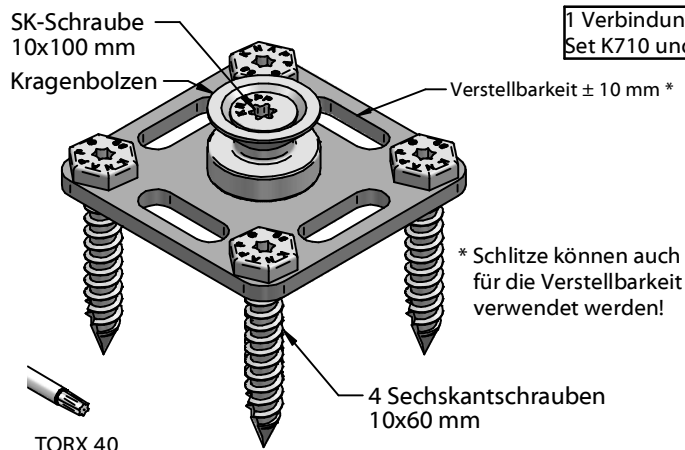
Frästiefe bei beidseitiger Ausfräsung:
12 mm

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren



WALCO V 80

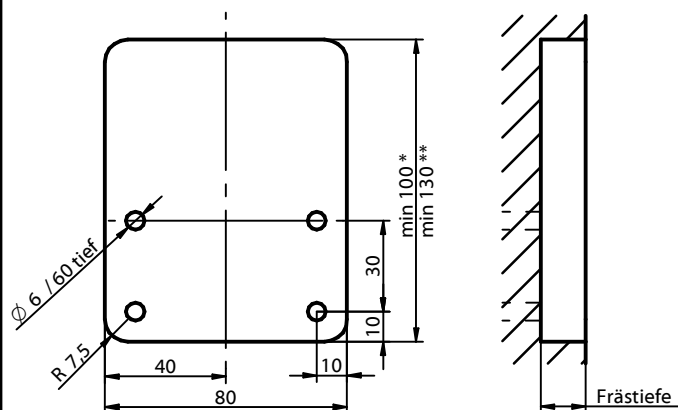
Art. - Nr. K101/Set



1. Ausfräsung herstellen

Mindest- Ausfräsmaße

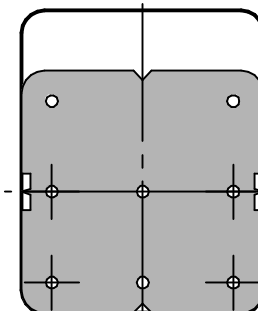
* bei beidseitiger Ausfräsung
** bei einseitiger Ausfräsung



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

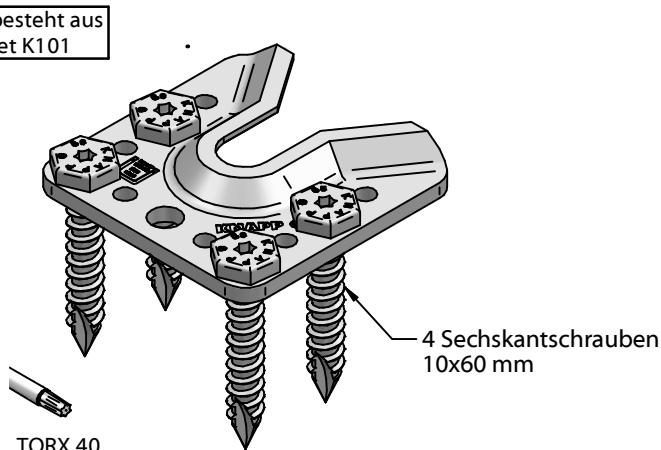
Frästiefe bei einseitiger Ausfräsung:
27 mm für fugenlose stramme Montage
25 mm für leichtes Einhängen (mit 2 mm Fuge)

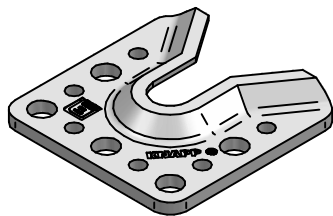
2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren



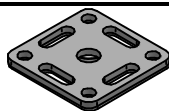


WALCO® 80 M16 / V80

Wandverbinder für Vorhangfassade

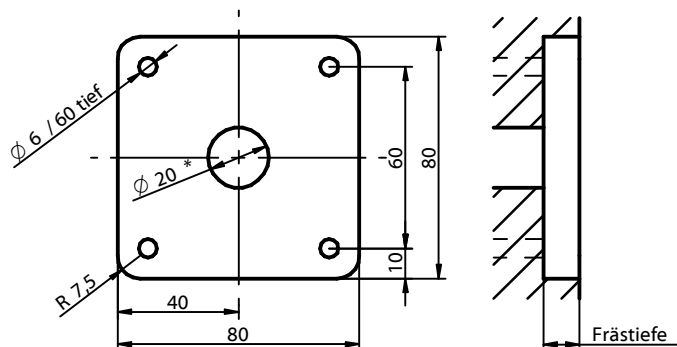
WALCO 80 M16

Art. - Nr. K712/Set



1. Ausfräsung herstellen

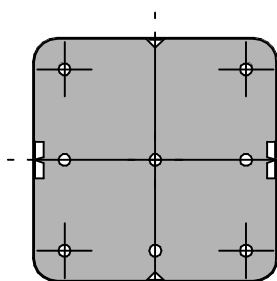
Mindest- Ausfräsmaße



Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

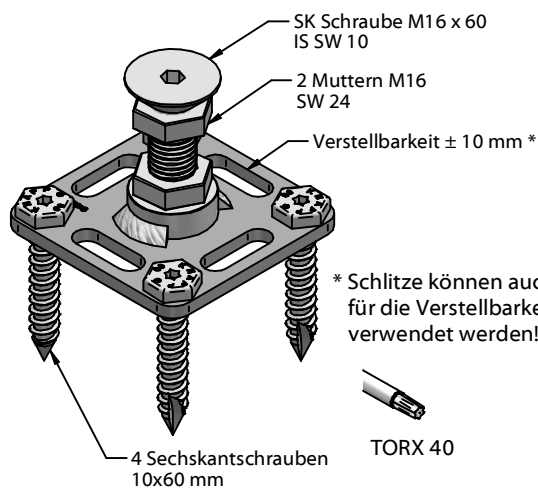
*... Bohrtiefe auf Verstellbereich/Länge SK-Schraube abstimmen!

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren

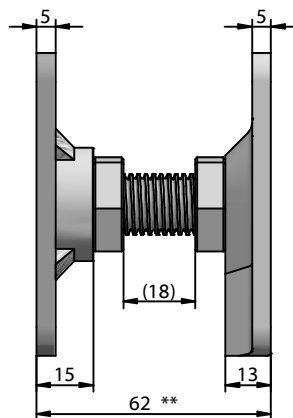


* Schlitzte können auch für die Verstellbarkeit verwendet werden!



TORX 40

1 Verbindung besteht aus Set K712 und Set K101



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

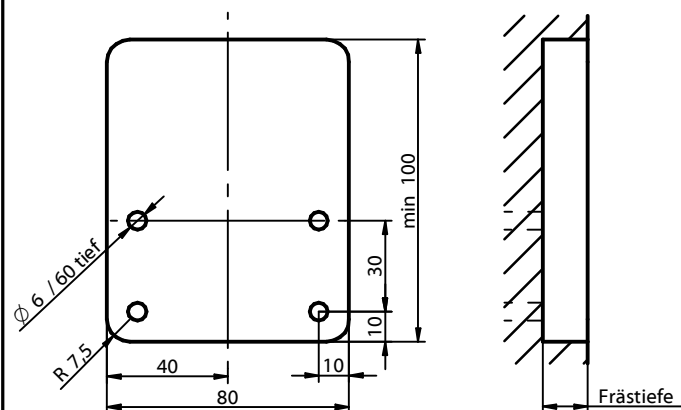
WALCO V 80

Art. - Nr. K101/Set



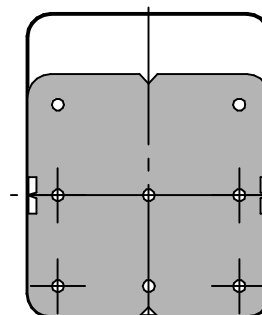
1. Ausfräsung herstellen

Mindest- Ausfräsmaße



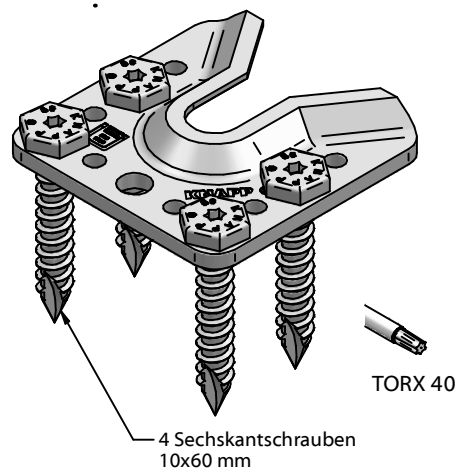
Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

2. Schraubenposition mit Anreißschablone markieren

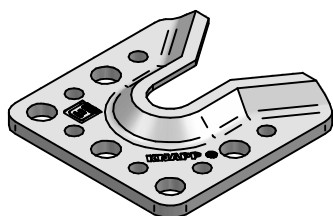


Art. - Nr. K579

3. Verbinder montieren



TORX 40

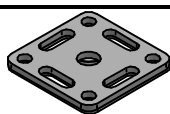


WALCO® 80 M16 / V80

Wandverbinder für Modulbauweise

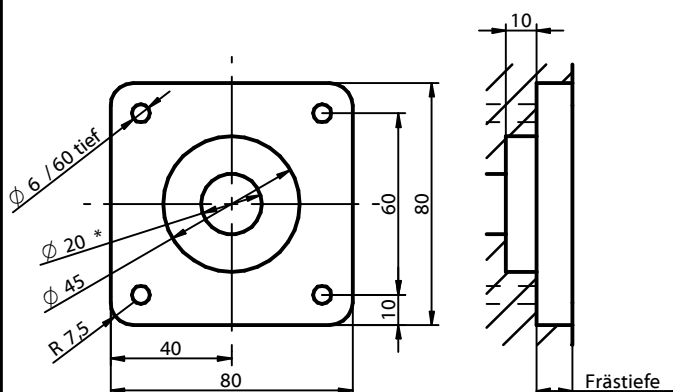
WALCO 80 M16

Art. - Nr. K712/Set



1. Ausfräsung herstellen

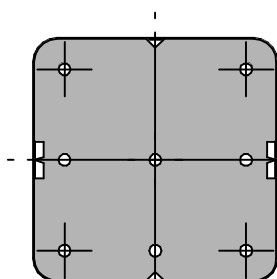
Mindest- Ausfräsmaße



Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

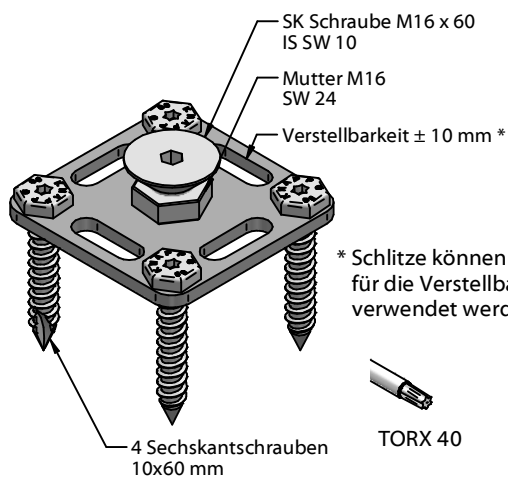
*... Bohrtiefe auf Verstellbereich/Länge SK-Schraube abstimmen!

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren

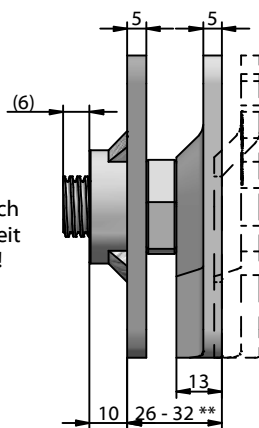


* Schlitz können auch für die Verstellbarkeit verwendet werden!



TORX 40

1 Verbindung besteht aus Set K712 und Set K101



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

WALCO V 80

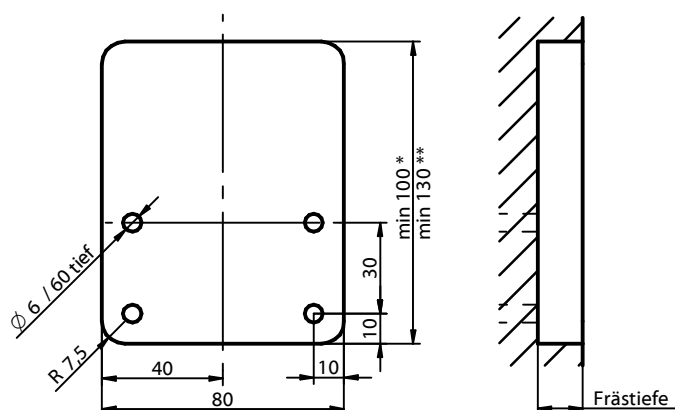
Art. - Nr. K101/Set



1. Ausfräsung herstellen

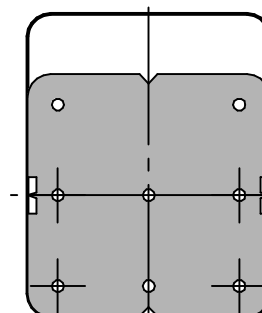
Mindest- Ausfräsmaße

* bei beidseitiger Ausfräsung
** bei einseitiger Ausfräsung



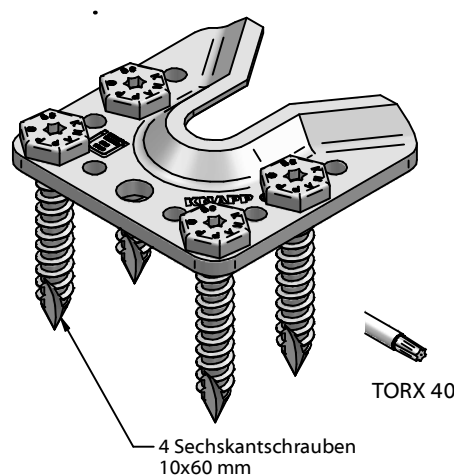
Frästiefe nach Bedarf wählbar oder stumpf aufschrauben

2. Schraubenposition mit Anreißschablone markieren



Art. - Nr. K579

3. Verbinder montieren

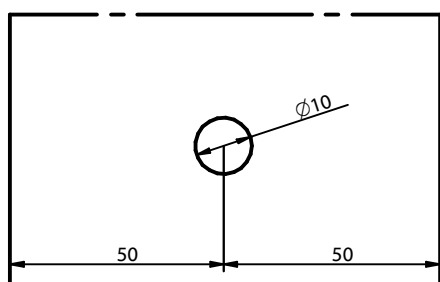


TORX 40

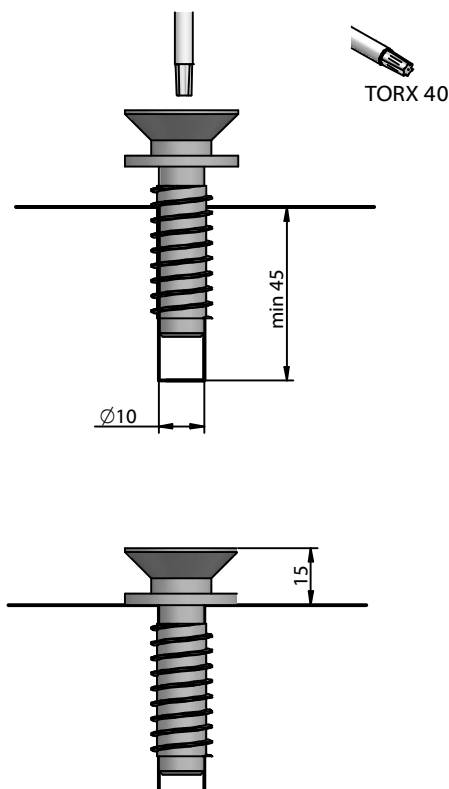
Collar screw 16x60 mm

Art. - No. K103

1. Drilling



2. Screwing collar screw



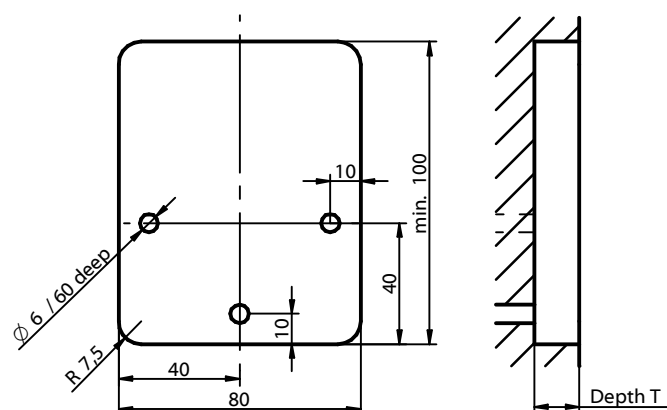
Tip: If the collar screw requires a higher height, one additional washer can be laid under the collar screw washer.

WALCO V 80



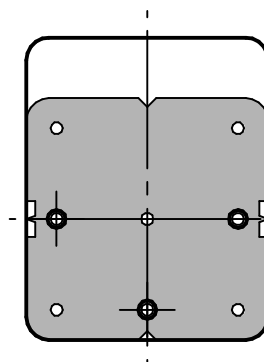
1. Machined edge

Minimum milled dimension:



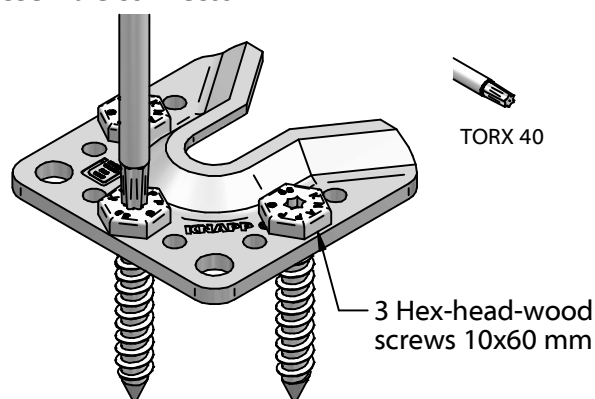
Holding screw	Depth T
Collar Screw	15 mm without joints => tight fitting 13 mm easy to connect (2 mm gap)
Retaining holding screw	13 - 24 mm
Retaining spring holding screw	13 - 17 mm

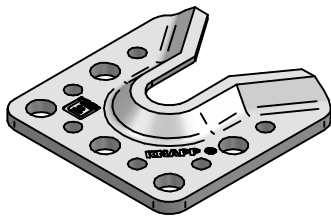
2. Marking Connector position with scribing jig



Art. - No. K579

3. Assemble connector





Construction Manual

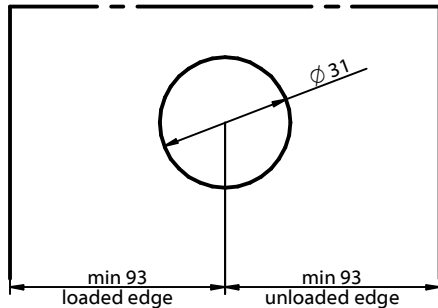
WALCO® V 80

Wall connector

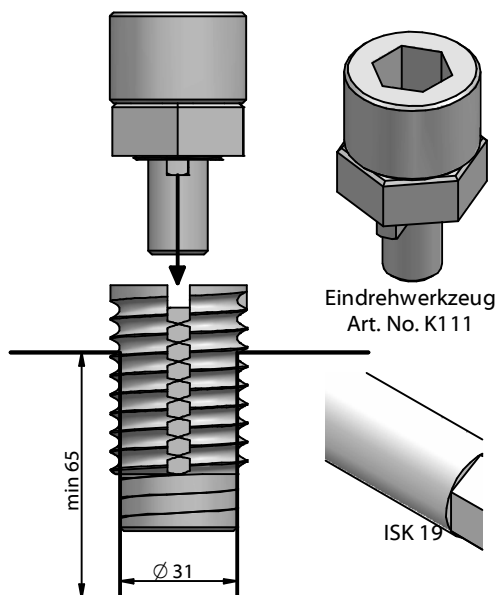
Retaining spring holding screw M16
Art. - No. K107



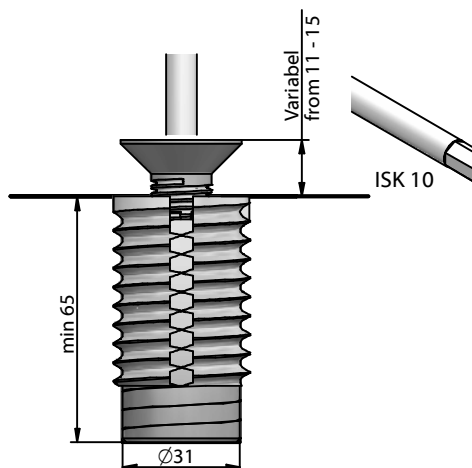
1. Drilling



2. Screwing the insert screw with special tool



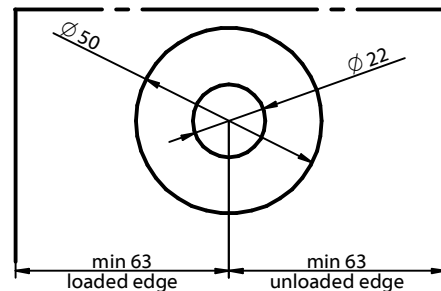
3. Screwing holding screw and adjustment of height



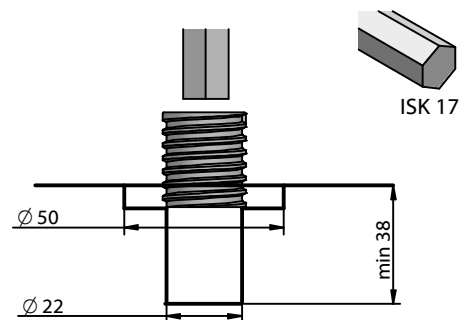
Retaining holding screw M16
Art. - No. K105



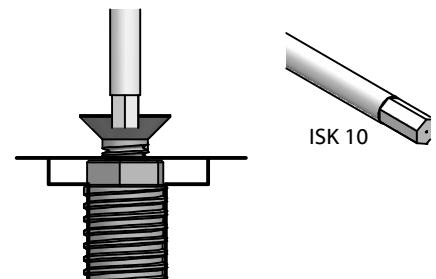
1. Drilling the two holes



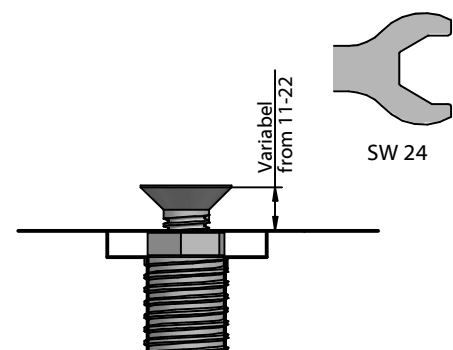
2. Screwing insert screw

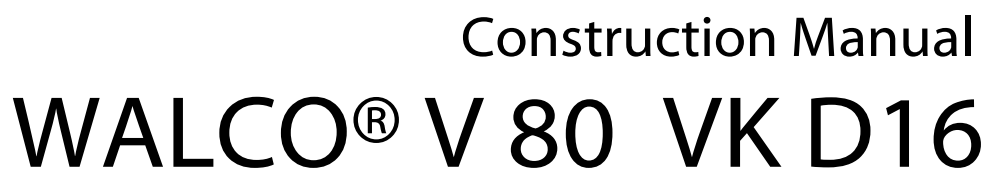


3. Screwing retaining holding screw and nut M16



4. Fixing the screw and nut in the ideal position





Collar bold holding screw
Art. - No. K109

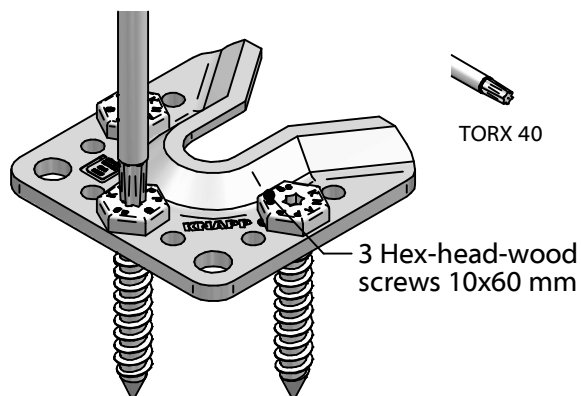


1. Machined edge

Technical drawing of the SK 10x100 screw. The drawing shows the screw with its dimensions and callouts. The dimensions are 14 mm for the head height and 87 mm for the total length. The callouts are VK D16 for the head and TORX 40 for the drive type.

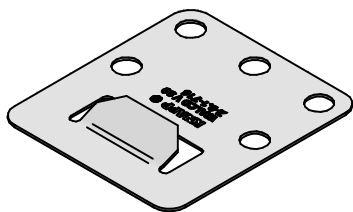
A square with rounded corners is divided into four quadrants by a horizontal and a vertical dashed line intersecting at the center. The top-left, top-right, and bottom-right quadrants are shaded gray. The bottom-left quadrant is white. In the center of each quadrant is a small circle with a cross inside. The circles in the top-left, top-right, and bottom-right quadrants are white with black outlines. The circle in the bottom-left quadrant is solid black. On the left and right sides of the square, there are small white rectangular tabs with black outlines, centered vertically.

3. Assemble connector



This drawing is the exclusive property of Knapp GmbH.

© Knapp GmbH. All measures in mm - Errors excepted. VERSION 24.05.2018

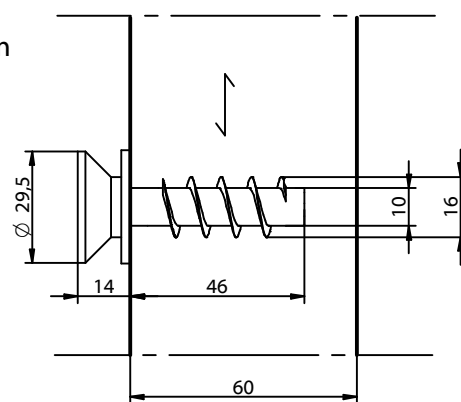
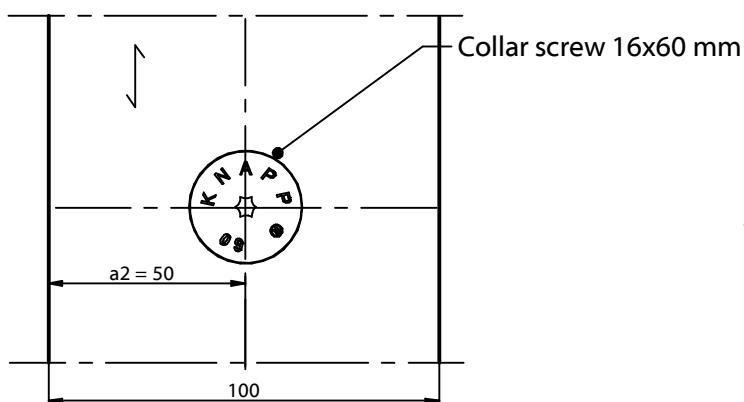
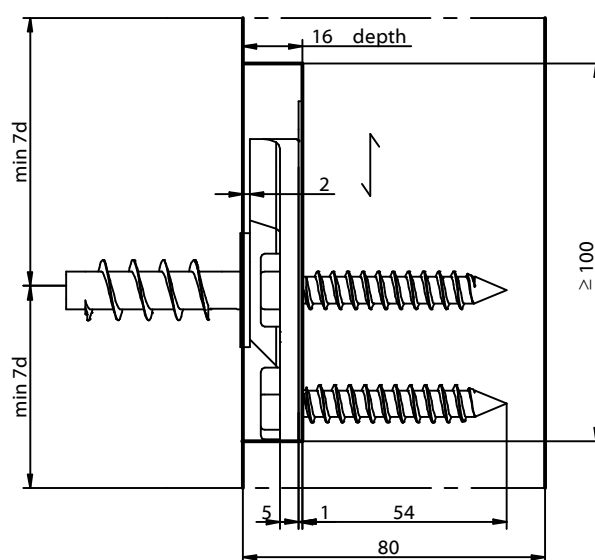
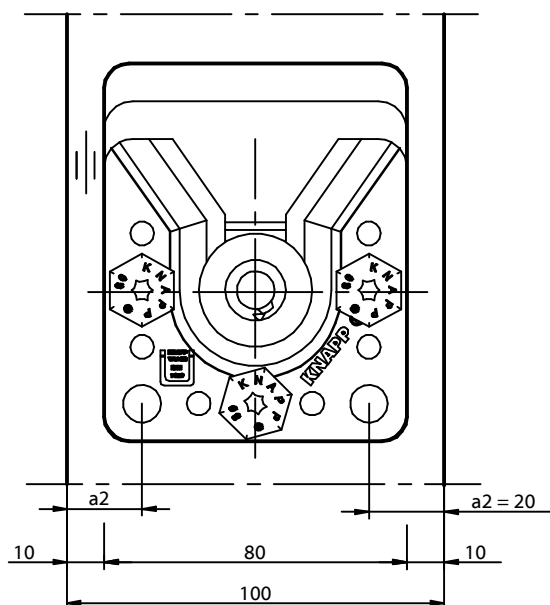


WALCO® V 80

Wall connector with clip lock

WALCO V Clip lock
Art. - No. K113

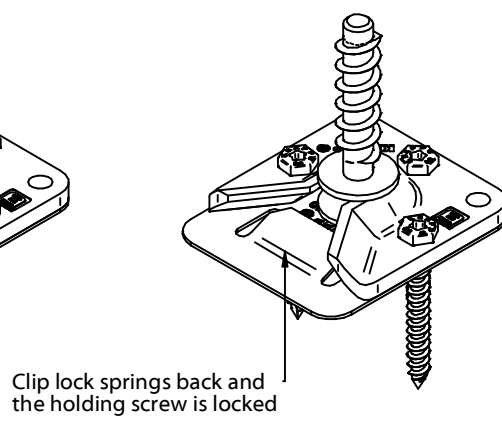
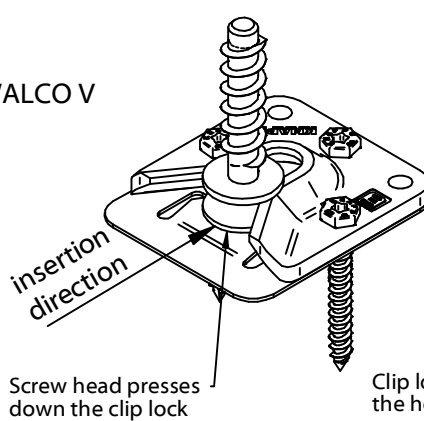
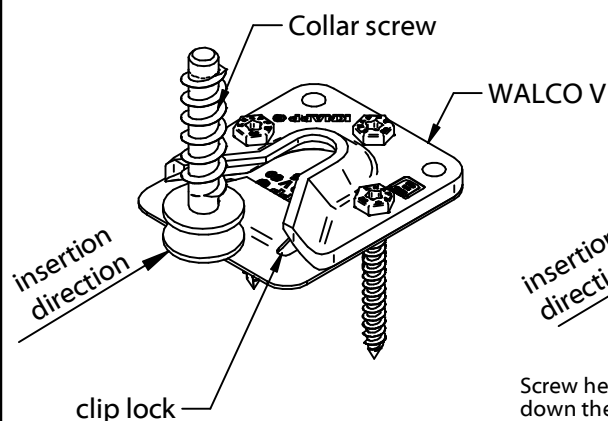
WALCO V 80

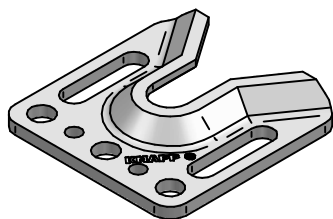


1. Positioning

2. Insertion

3. Locking





WALCO® V 80 Oblong hole KS

Wall connector

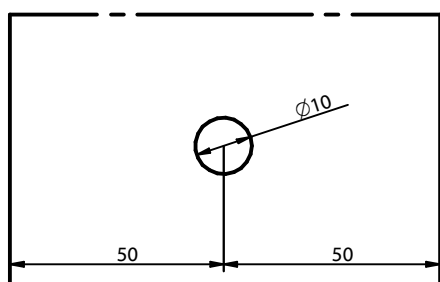
Collar screw 16x60 mm
Art. - No. K115



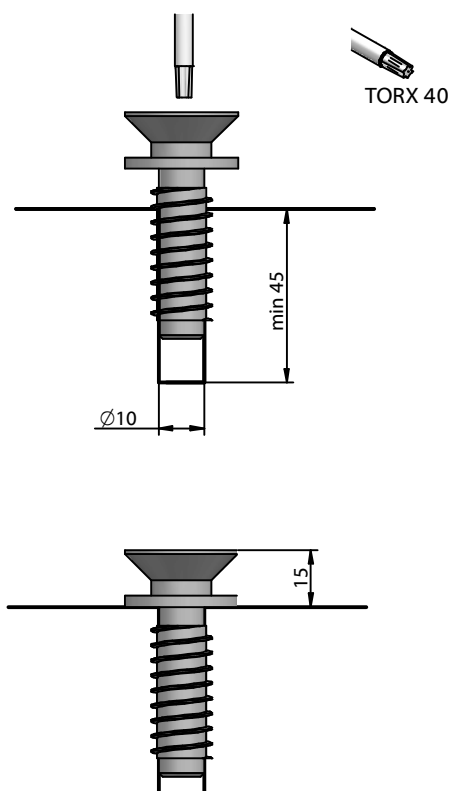
WALCO V 80



1. Drilling



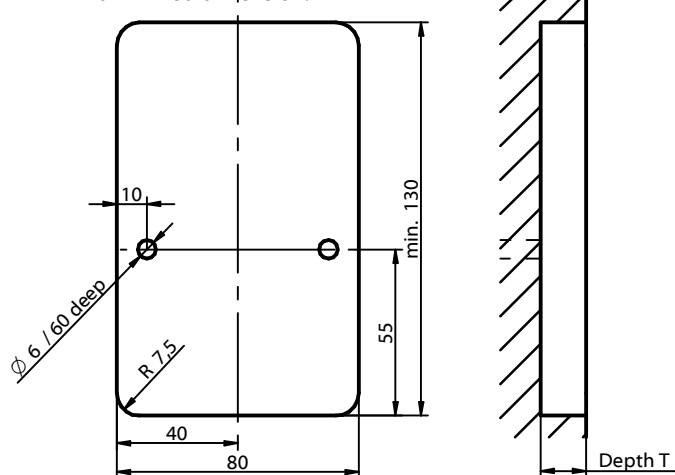
2. Screwing collar screw



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

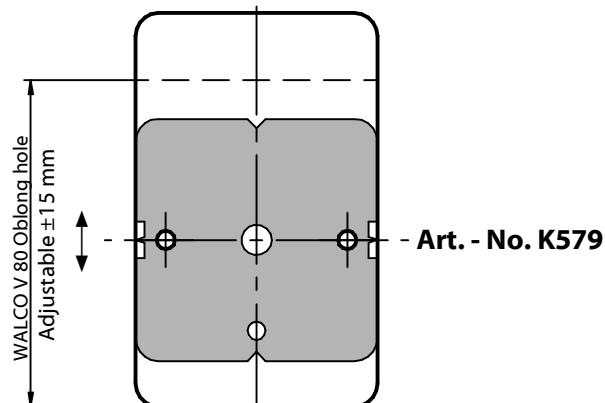
1. Machined edge

Minimum milled dimension:

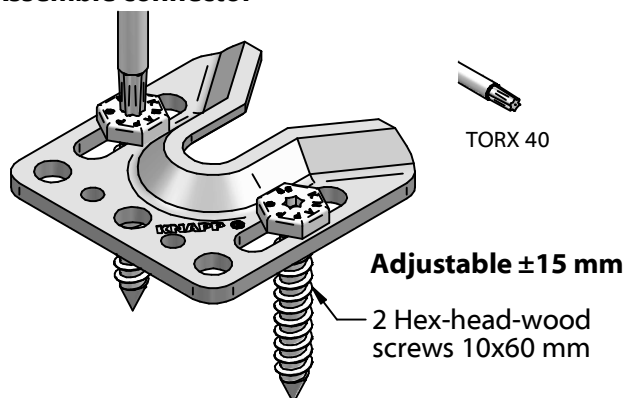


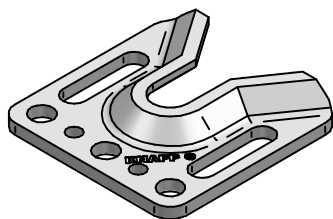
Holding screw	Depth T
Collar Screw	15 mm without joints => tight fitting
Retaining holding screw	13 - 24 mm
Retaining spring holding screw	13 - 17 mm

2. Marking Connector position with scribing jig



3. Assemble connector





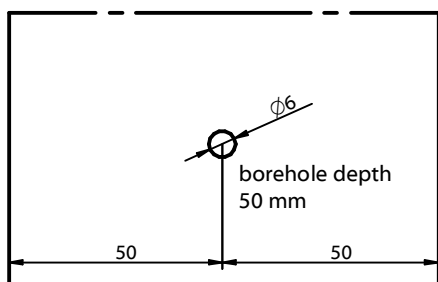
WALCO® V 80 Oblong hole VK

Wall connector

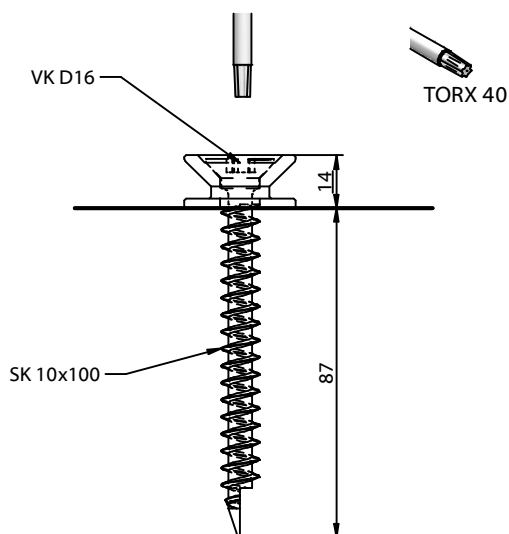
Collar bolt holding screw
Art. - No. K116



1. Drilling



2. Screwing countersink screw into Collar bolt



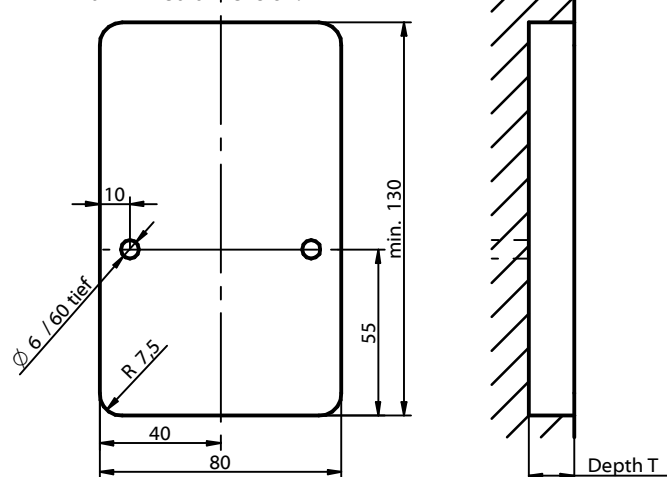
Tip: If the collar bolt holding screw requires a higher height, one additional washer can be laid under the collar screw washer.
The full thread screw can be pre drilled with a $\varnothing 7$ mm diameter.

WALCO V 80



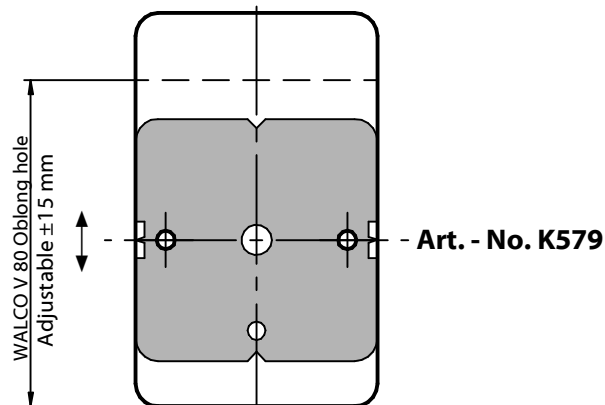
1. Machined edge

Minimum milled dimension:

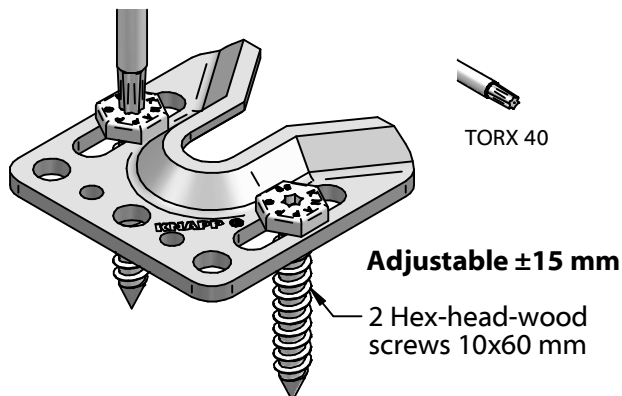


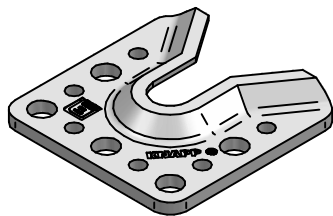
Depth T: 15 mm without joints => tight fitting
13 mm easy to connect (2mm gap)

2. Marking Connector position with scribing jig



3. Assemble connector





WALCO® 80 VS / V80

Wall connector

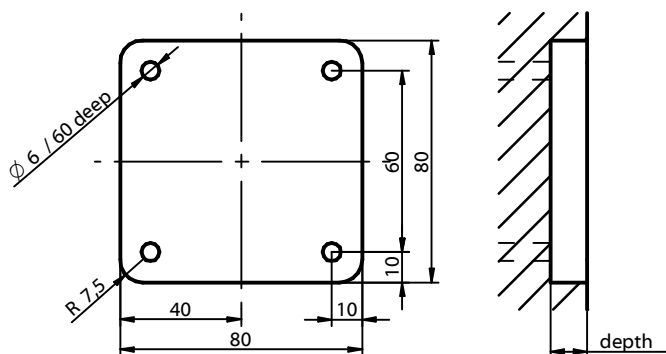
WALCO 80 VS

Art. - No. K711/Set



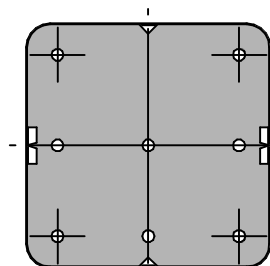
1. Machined edge

Minimum milled dimension



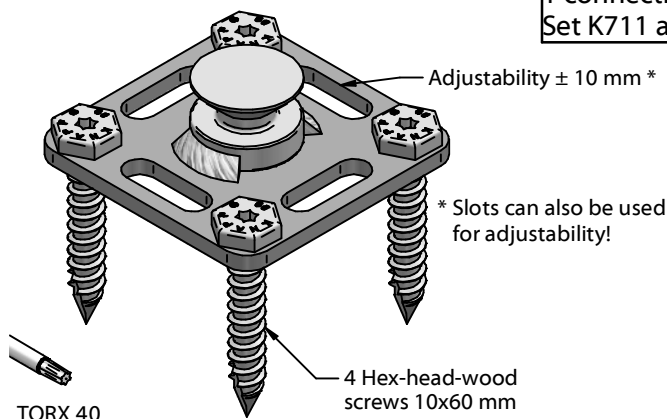
Milling depth at two-sided cut-out:
12 mm

2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector



1 connection contains
Set K711 and Set K101

WALCO V 80

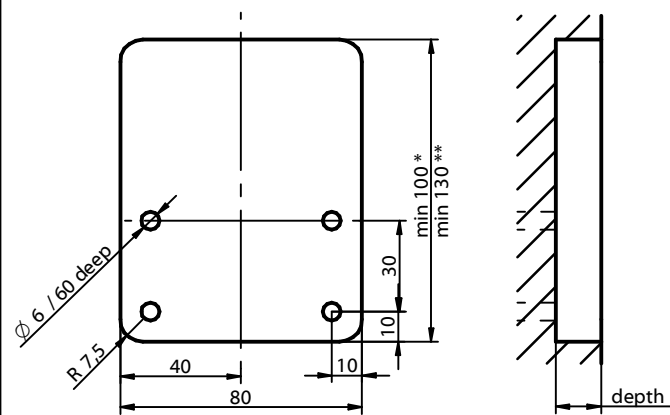
Art. - No. K101/Set



1. Machined edge

Minimum milled dimension

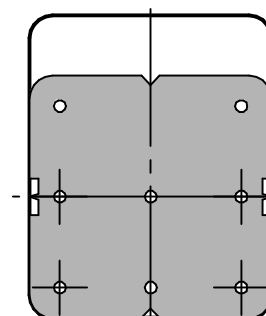
* at one-sided cut-out
** at two-sided cut-out



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

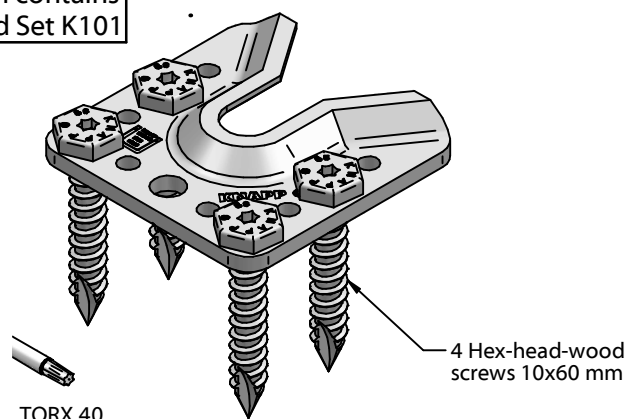
Milling depth at one-sided cut-out:
27 mm without joint => tight fitting
25 mm easy to connect (2 mm gap)

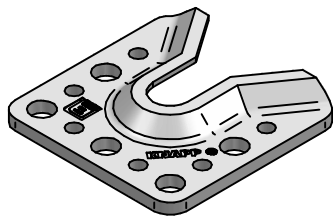
2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector





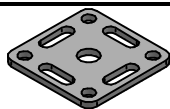
Construction Manual

WALCO® 80 VK / V80

Wall connector

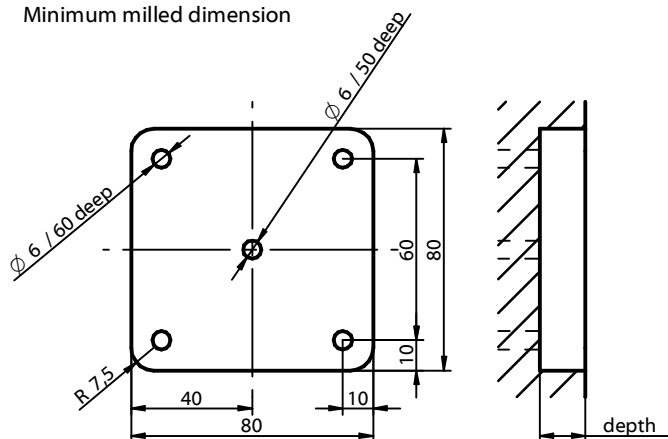
WALCO 80 VK

Art. - No. K710/Set



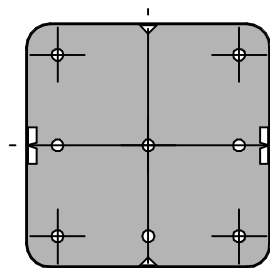
1. Machined edge

Minimum milled dimension



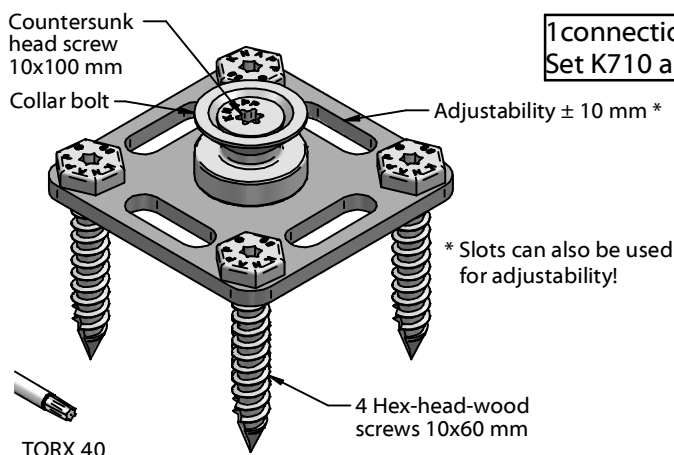
Milling depth at two-sided cut-out:
12 mm

2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector



1 connection contains
Set K710 and Set K101

WALCO V 80

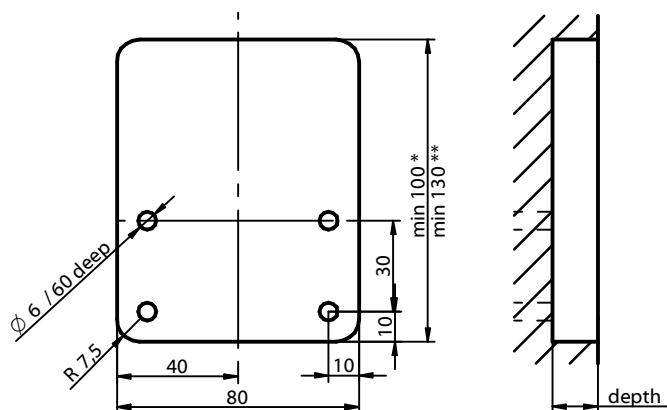
Art. - No. K101/Set



1. Machined edge

Minimum milled dimension

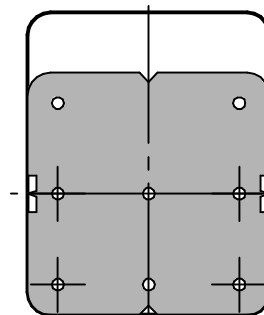
* at one-sided cut-out
** at two-sided cut-out



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

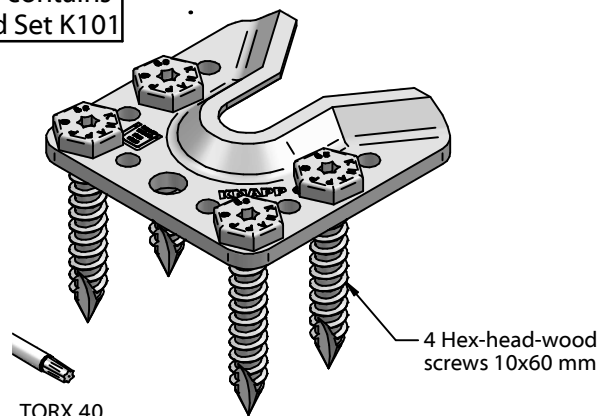
Milling depth at one-sided cut-out:
27 mm without joint => tight fitting
25 mm easy to connect (2 mm gap)

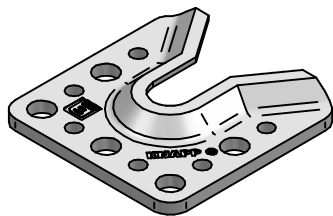
2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector



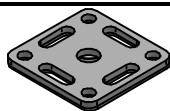


WALCO® 80 M16 / V80

Wall connector for curtain wall

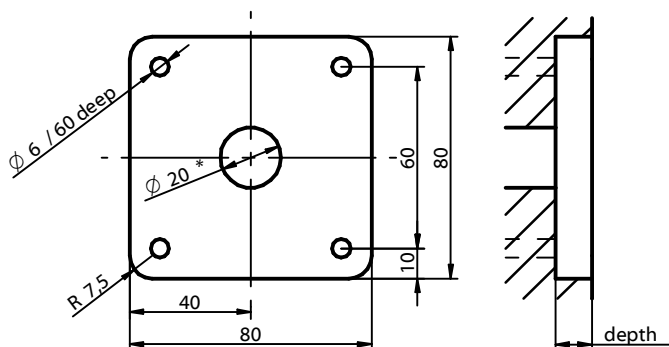
WALCO 80 M16

Art. - No. K712/Set



1. Machined edge

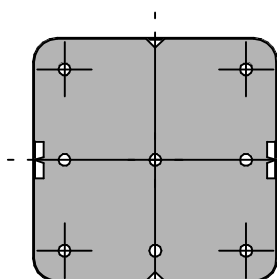
Minimum milled dimension



Cutting depth can be selected as required or screw on flat

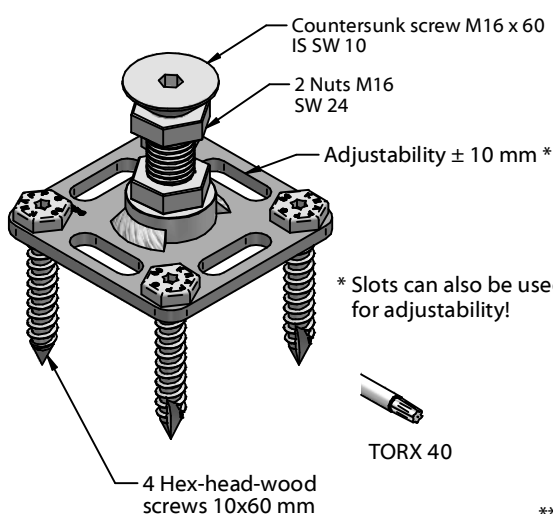
*... Adjust the drilling depth to the adjustment range / length of the screw!

2. Marking connector position with scribing jig



Art. - No. K579

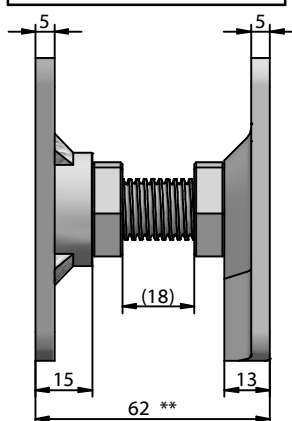
3. Assemble connector



* Slots can also be used for adjustability!



1 connection contains Set K712 and Set K101



**... dimension example refers to countersunk screw M16 x 60 mm

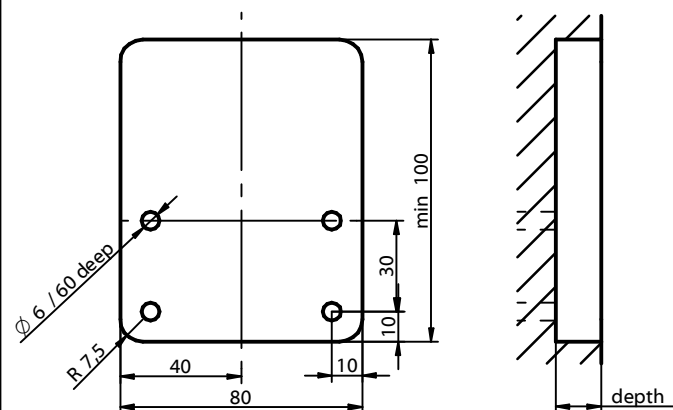
WALCO V 80

Art. - No. K101/Set



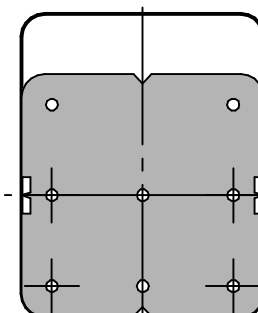
1. Machined edge

Minimum milled dimension



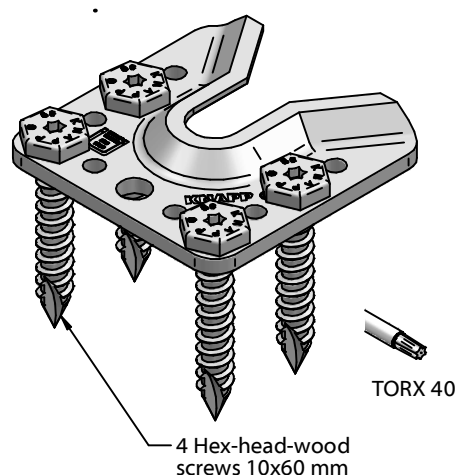
Cutting depth can be selected as required or screw on flat

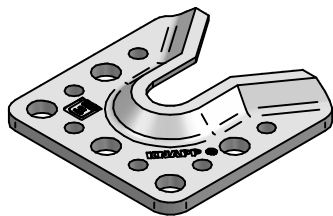
2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector





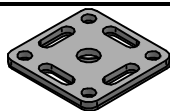
WALCO® 80 M16 / V80

Construction Manual

Wall connector for modular design

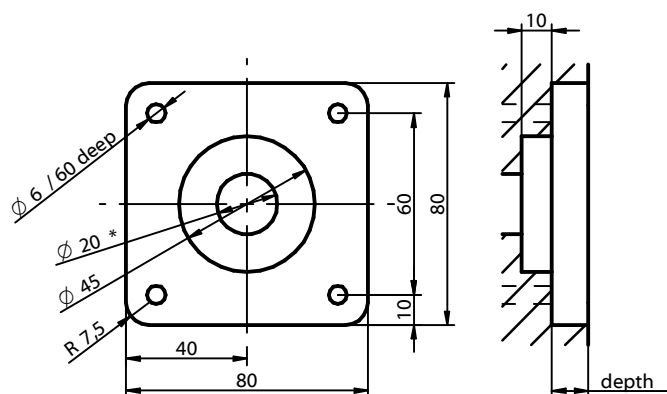
WALCO 80 M16

Art. - No. K712/Set



1. Machined edge

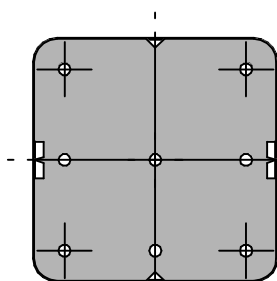
Minimum milled dimension



Cutting depth can be selected as required or screw on flat

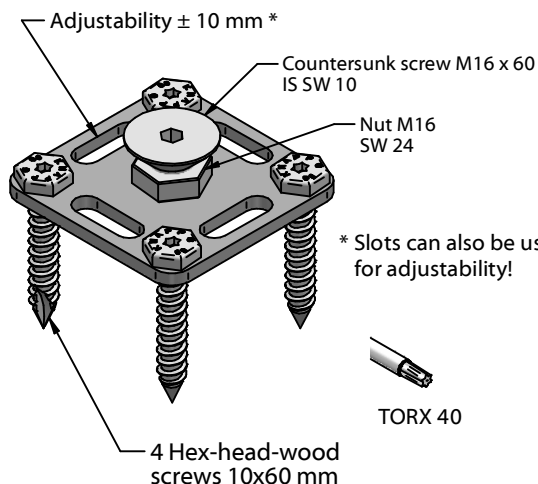
*... Adjust the drilling depth to the adjustment range / length of the screw!

2. Marking connector position with scribing jig



Art. - No. K579

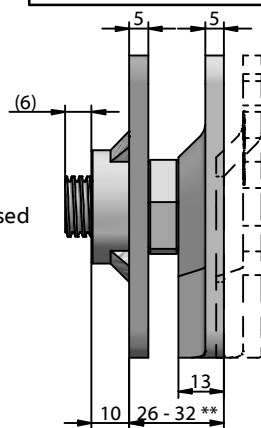
3. Assemble connector



* Slots can also be used for adjustability!



1 connection contains Set K712 and Set K101



**... dimension example refers to countersunk screw M16 x 40 mm

WALCO V 80

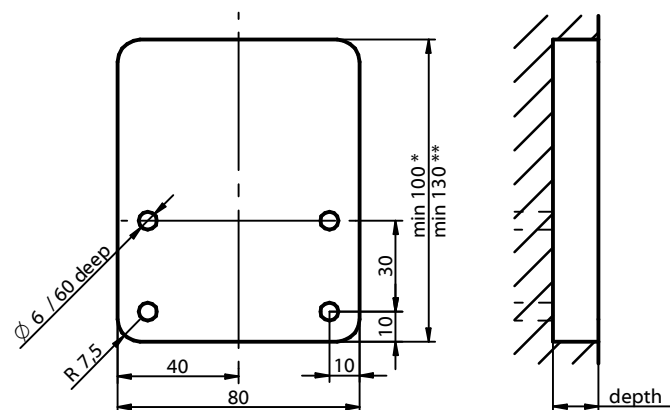
Art. - No. K101/Set



1. Machined edge

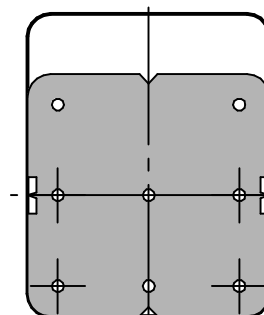
Minimum milled dimension

* at one-sided cut-out
** at two-sided cut-out



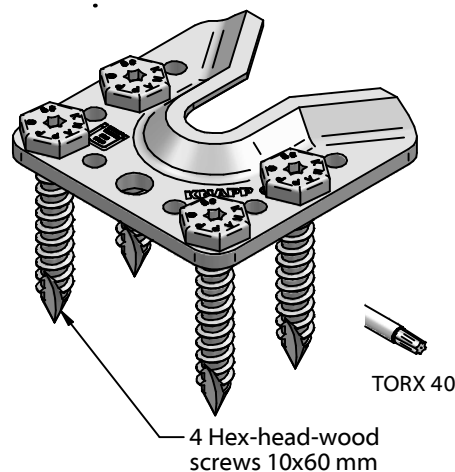
Cutting depth can be selected as required or screw on flat

2. Marking connector position with scribing jig



Art. - No. K579

3. Assemble connector

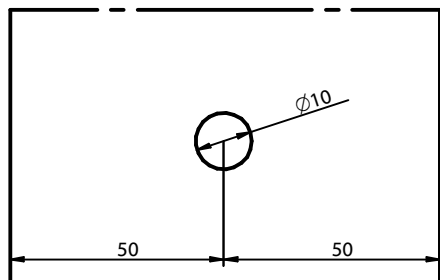


Vis à collerette 16x60 mm

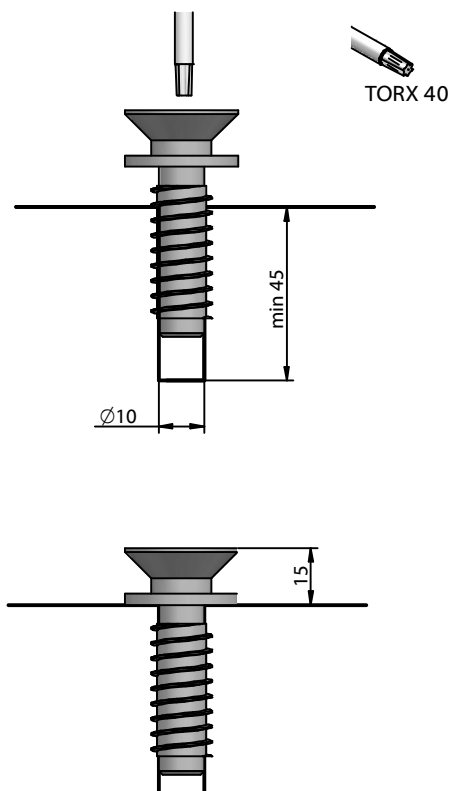
Réf. K103



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



2. Visser la vis à collerette en butée



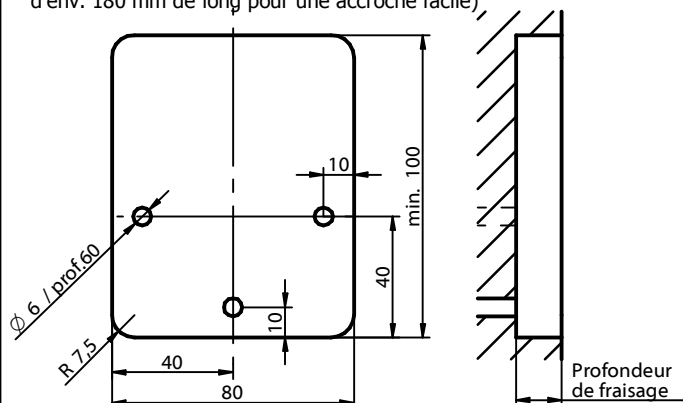
Note: La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires.

WALCO V 80



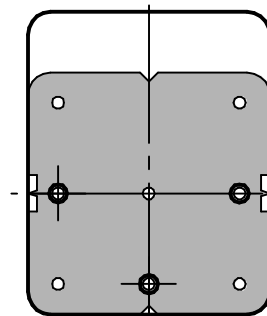
1. Usiner la poche d'encastrement de la ferrure d'accroche - Nous recommandons en moyenne 3 connecteurs par mur de hauteur normale

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



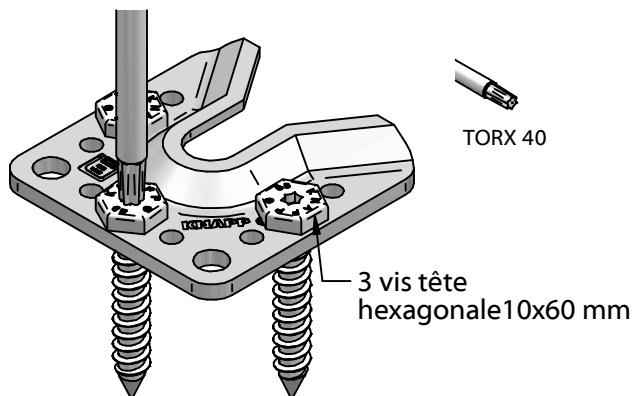
Solution d'accroche :	Profondeur de fraisage
Vis à collerette	15 mm - montage jointif sans jeu 13 mm - montage facile avec 2 mm de jeu
Insert avec vis d'accroche	13 - 24 mm
Insert à ressort avec vis d'accroche	13 - 17 mm

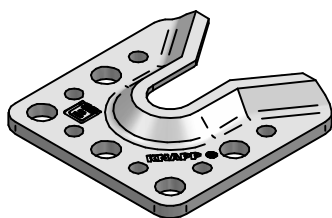
2. Pointer les 3 vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement





Notice de montage

WALCO® V 80

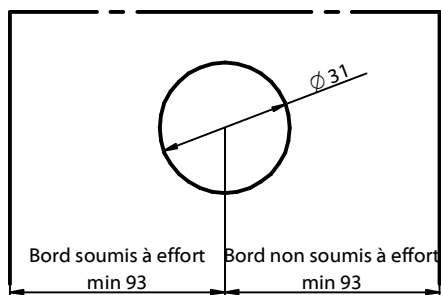
Connecteur pour murs bois

Insert à ressort avec vis d'accroche M16

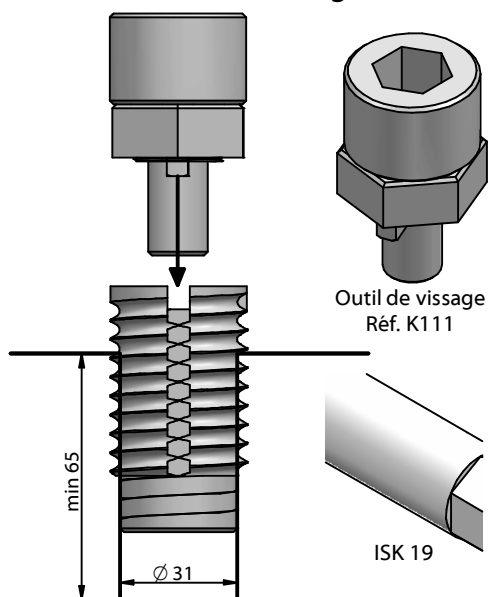
Réf. K107



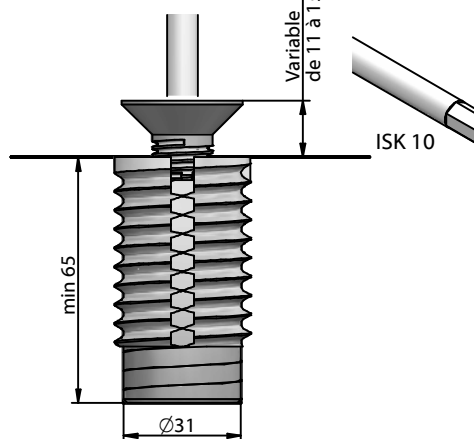
1. Percer sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



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



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

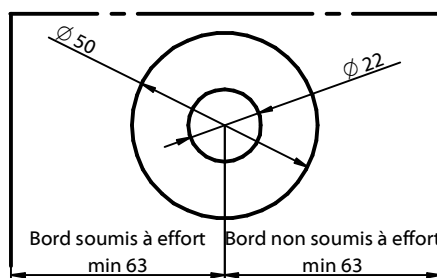


Insert avec vis d'accroche M16

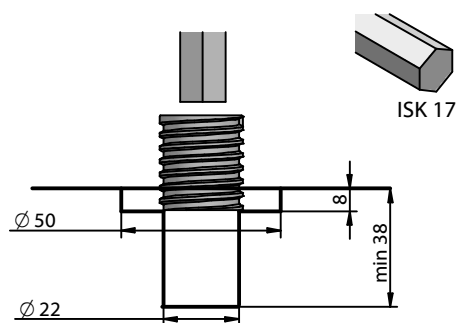
Réf. K105



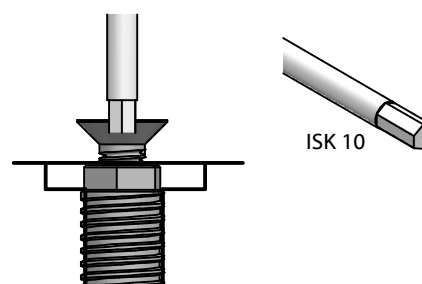
1. Réaliser un perçage étagé sur le montant opposé à la ferrure d'accroche et dans son axe (ou désaxé de 2-3 mm verticalement pour gagner en tolérance)



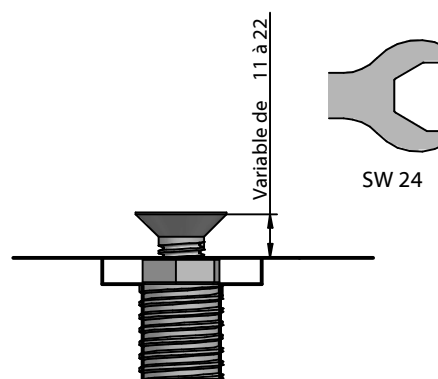
2. Visser l'insert

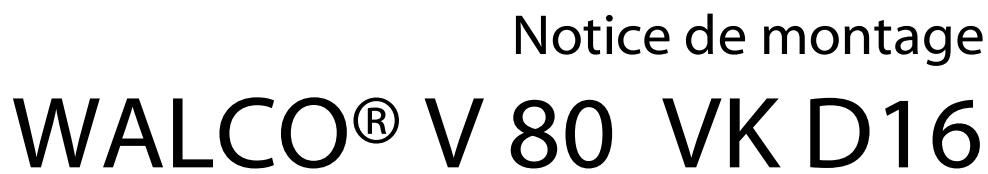


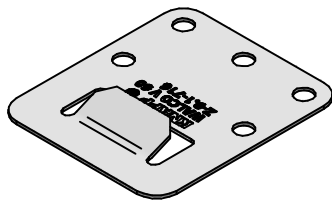
3. Visser la vis d'accroche avec l'écrou M16



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







ETA-10/0189

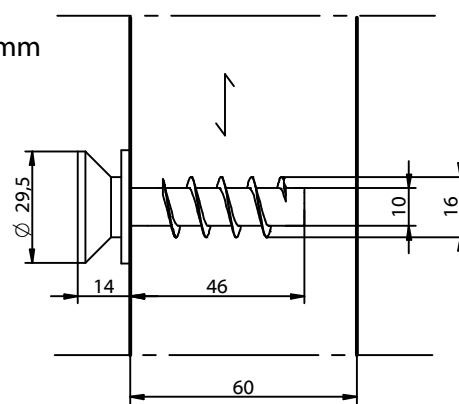
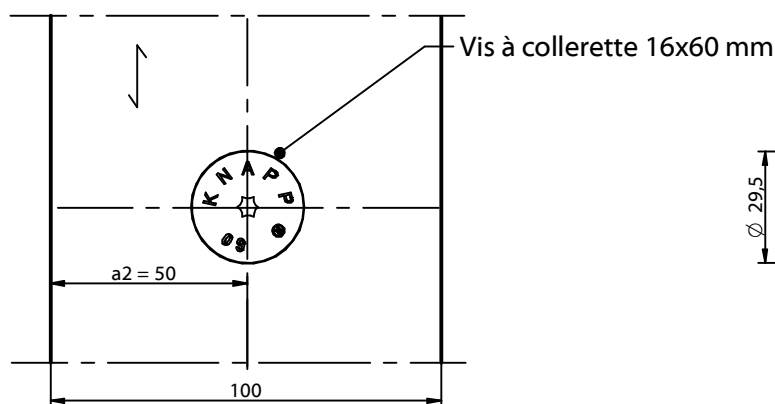
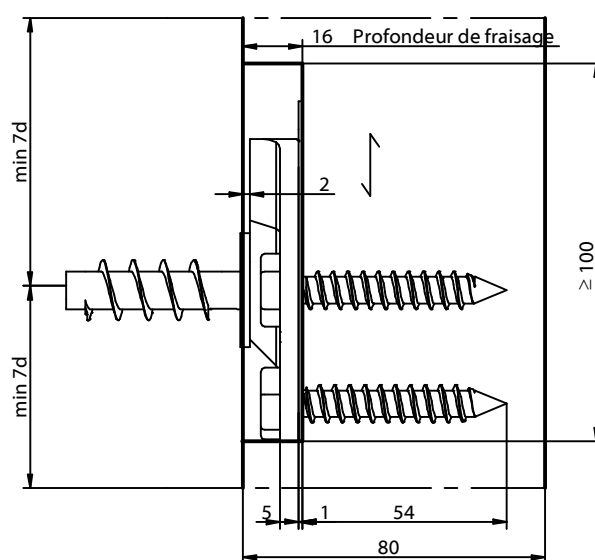
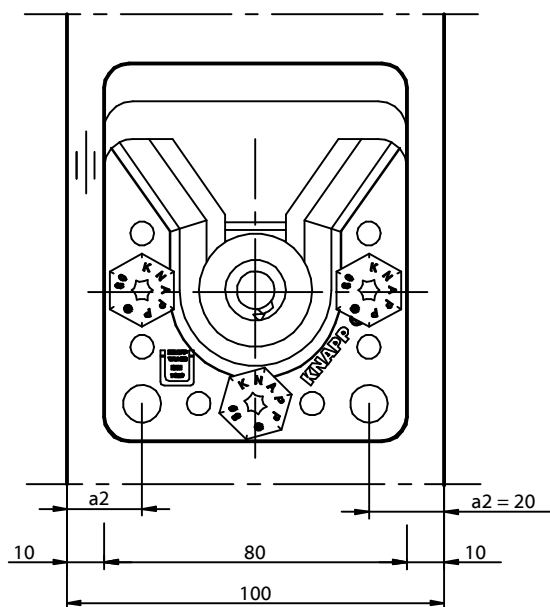
WALCO® V 80

Connecteur pour murs bois avec platine de verrouillage

Platine de verrouillage WALCO V

Réf. K113

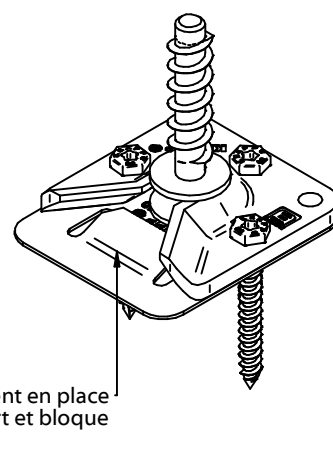
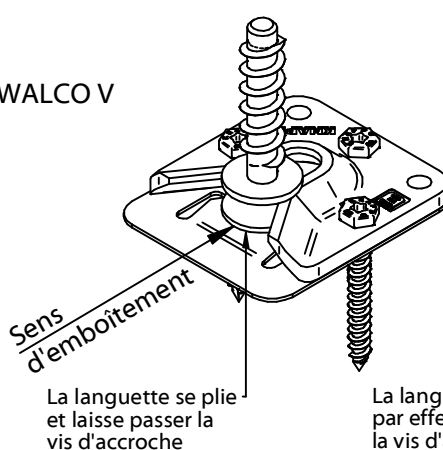
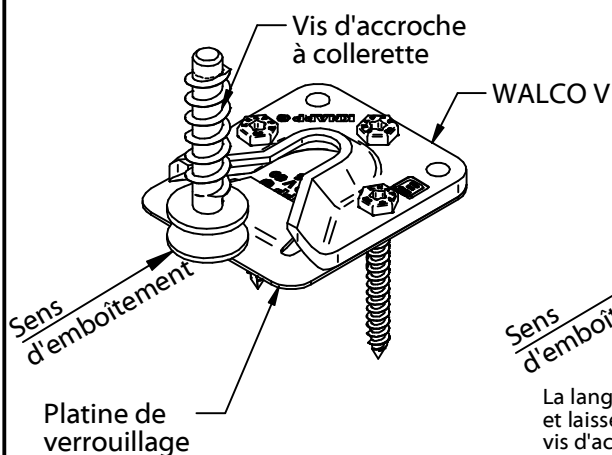
WALCO V 80

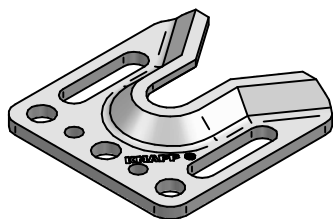


1. Mise en position

2. Emboîter

3. Verrouillage automatique





ETA-10/0189

Notice de montage

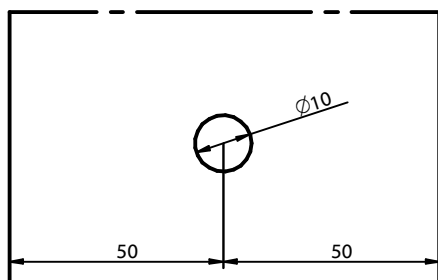
WALCO® V 80 oblong KS

Connecteur pour murs bois

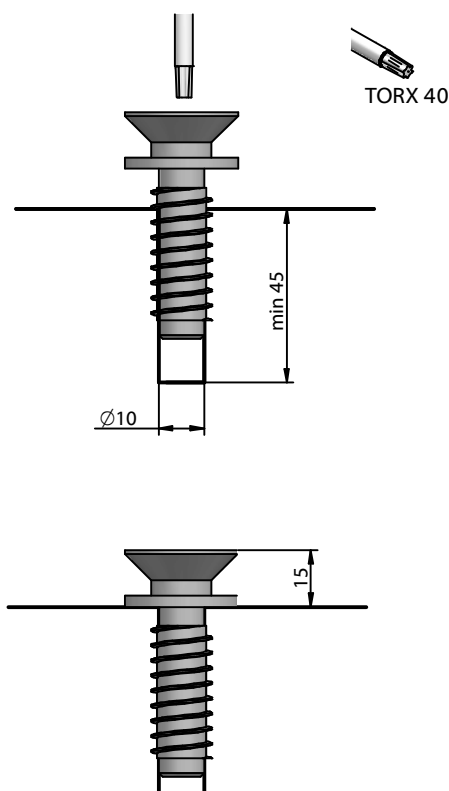
Vis à collerette 16x60 mm Réf. K115



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



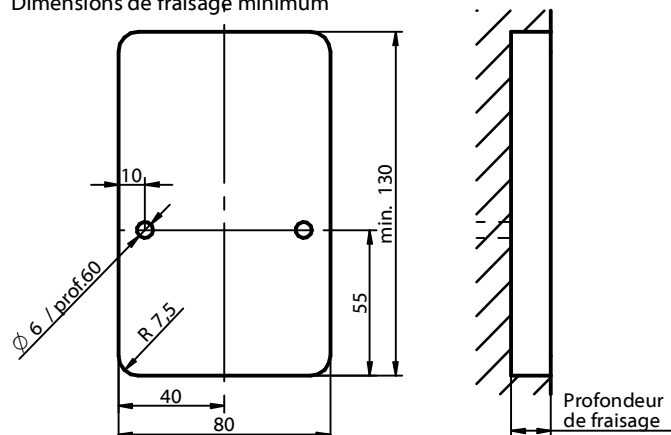
Note: La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires.

WALCO V 80 oblong



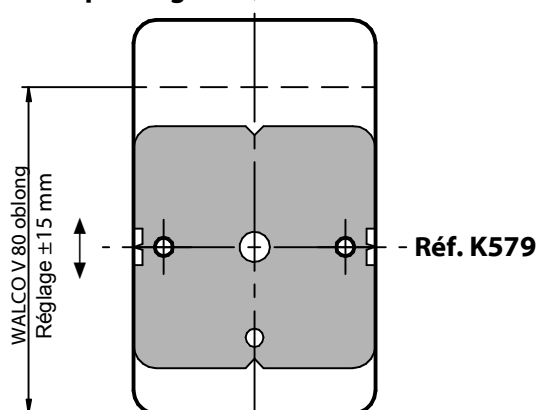
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum

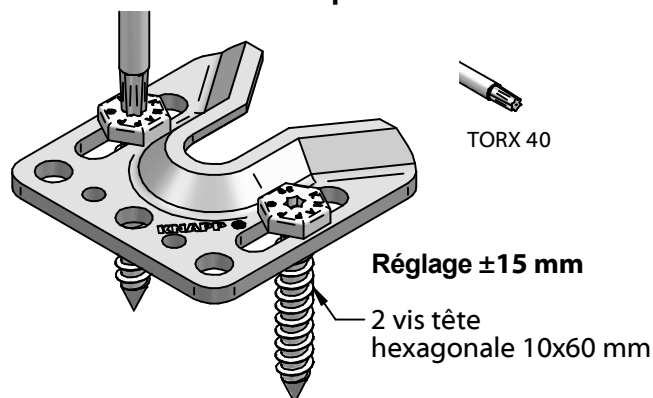


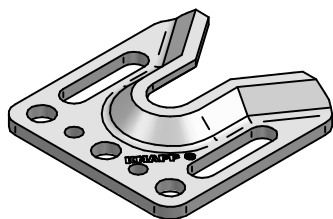
Solution d'accroche:	Profondeur de fraisage
Vis à collerette	15 mm - montage jointif sans jeu 13 mm - montage facile avec 2 mm de jeu
Insert avec vis d'accroche	13 - 24 mm
Insert à ressort avec vis d'accroche	13- 17 mm

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



3. Visser la ferrure à son emplacement





Notice de montage

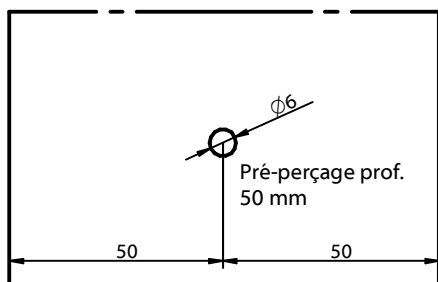
WALCO® V 80 oblong VK

Connecteur pour murs bois

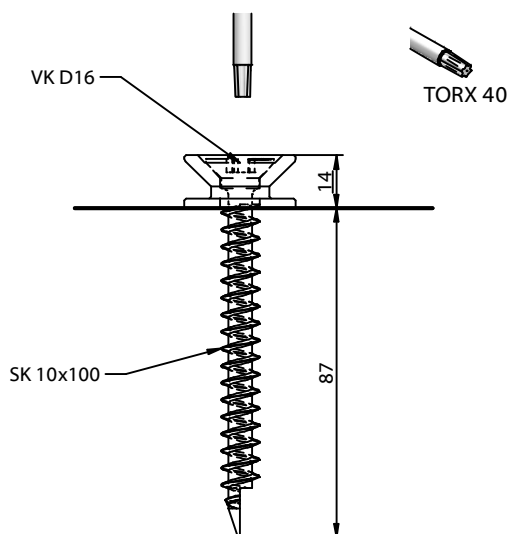
Douille d'accroche vissée Réf. K116



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



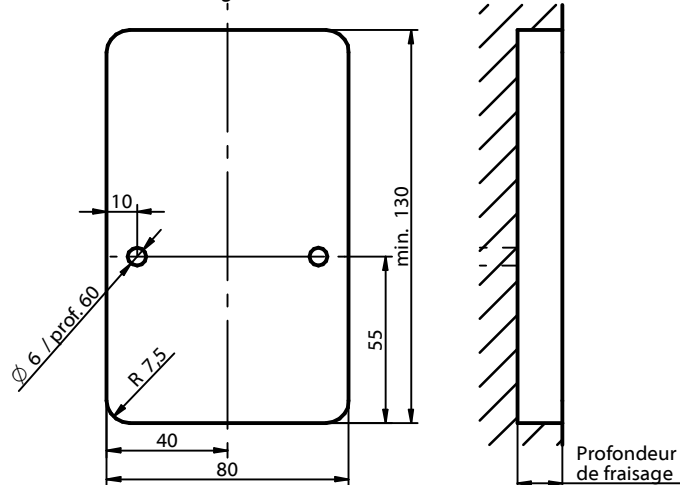
Note : La hauteur de vis peut être réglée en rajoutant des rondelles supplémentaires. La vis à filetage complet peut être pré-percée avec une mèche D-7 mm !

WALCO V 80 oblong



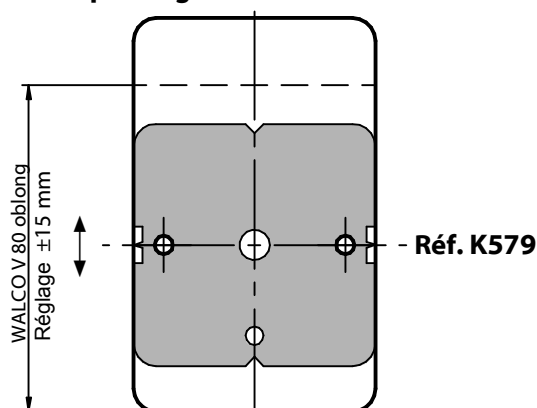
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum

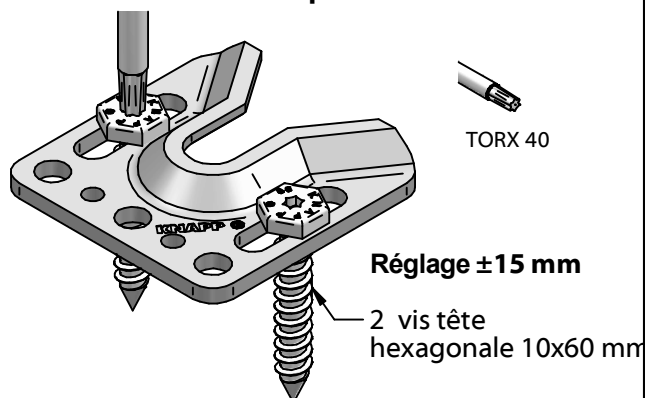


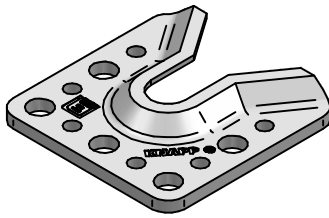
Profondeur de fraisage:
15 mm - montage jointif sans jeu
13 mm - montage facile avec 2 mm de jeu

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



3. Visser la ferrure à son emplacement

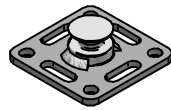




WALCO® 80 VS / V80

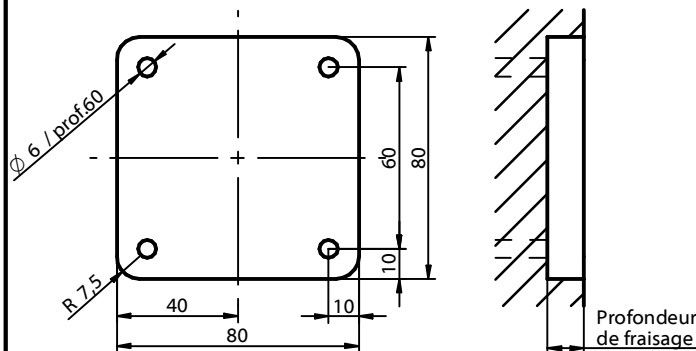
Connecteur pour murs manteaux et constructions modulaires

WALCO 80 VS Réf. K711/Set



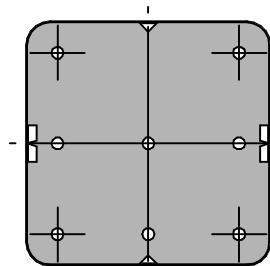
1. Usiner la poche d'encastrement de la ferrure d'accroche

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



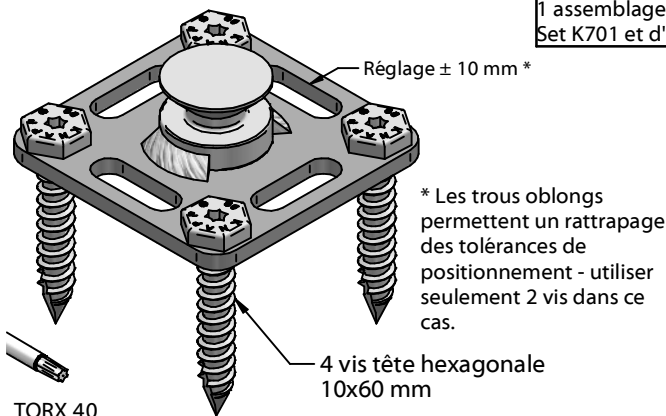
Profondeur de fraisage lors d'un encastrément sur les 2 montants: 12 mm

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

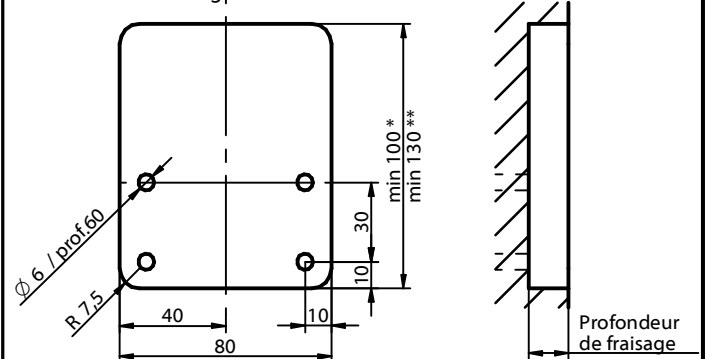


1. Usiner la poche d'encastrement de la ferrure d'accroche

* encastrément sur les 2 montants

** encastrément sur 1 seul montant

Dimensions de fraisage minimum



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

15 mm - montage jointif sans jeu

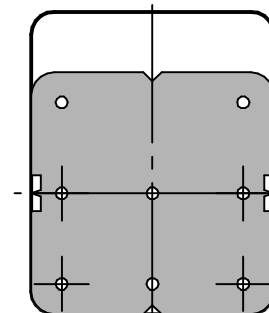
13 mm - montage facile avec 2 mm de jeu

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

27 mm - montage jointif sans jeu

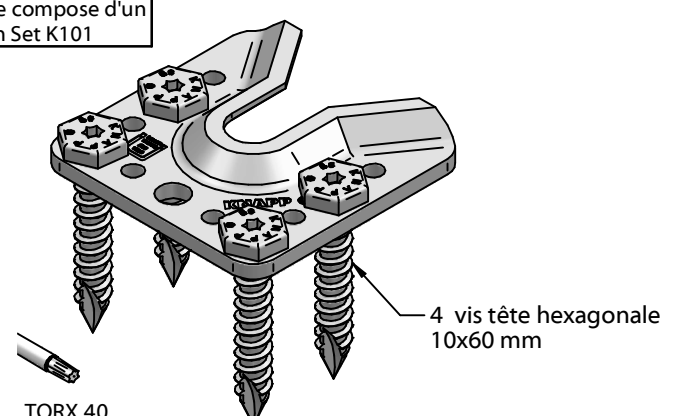
25 mm - montage facile avec 2 mm de jeu

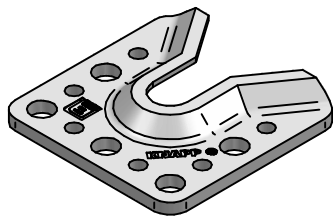
2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement



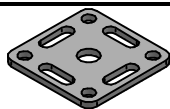


Notice de montage

WALCO® 80 VK / V80

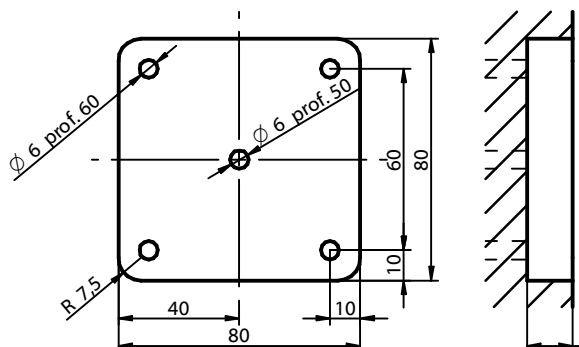
Connecteur pour murs manteaux et constructions modulaires

WALCO 80 VK Réf. K710/Set



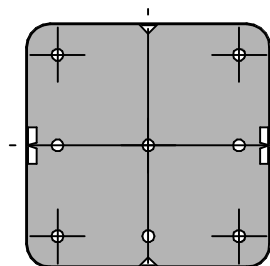
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



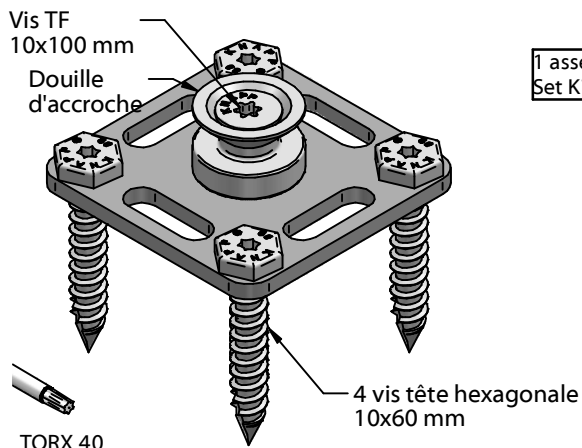
Profondeur de fraisage lors d'un encastrement sur les 2 montants : 12 mm

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



1 assemblage se compose d'un Set K700 et d'un Set K100

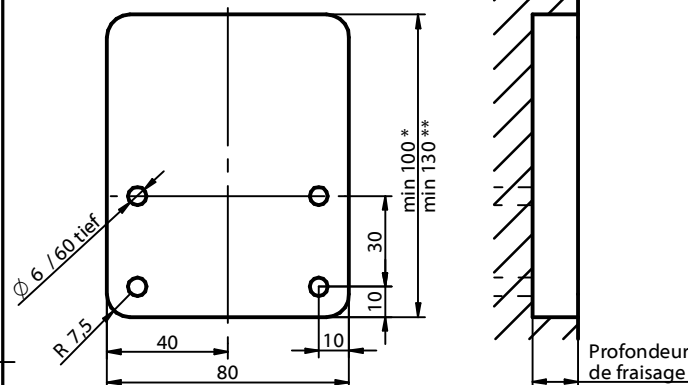
WALCO V 80 Réf. K101/Set



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

* encastrement sur les 2 montants
** encastrement sur 1 seul montant

Dimensions de fraisage minimum



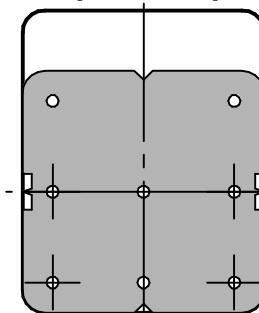
Profondeur de fraisage lors d'un encastrement sur les 2 montants :

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 :

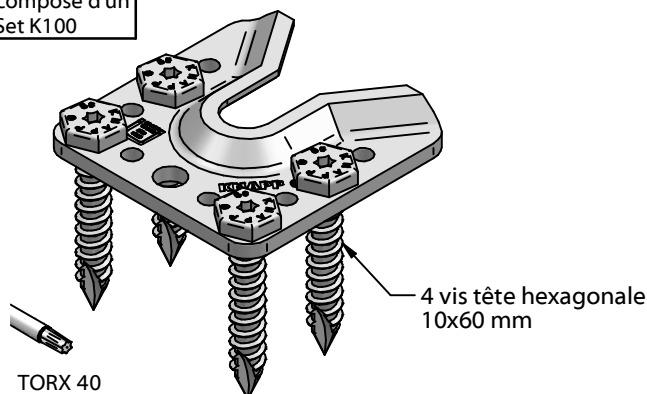
27 mm - montage jointif sans jeu
25 mm - montage facile avec 2 mm de jeu

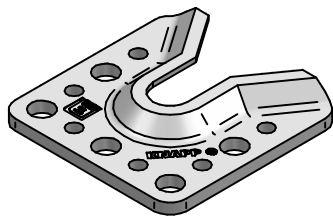
2. Pointer les 4 vis de fixation pour la ferrure et la vis d'accroche avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement



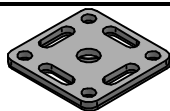


WALCO® 80 M16 / V80

Connecteur pour murs manteaux et constructions modulaires

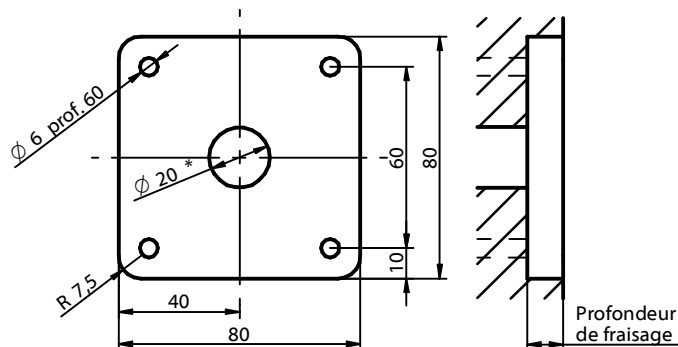
WALCO 80 M16

Réf. K712/Set



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

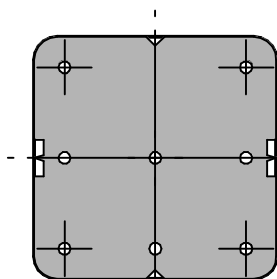
Dimensions de fraisage minimum



Profondeur de fraisage ajustable suivant besoin ou fixation en applique

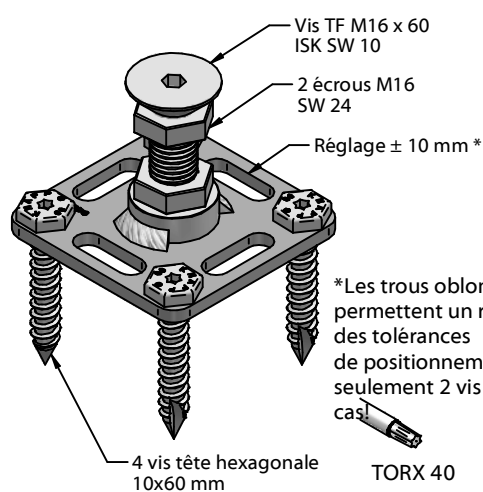
*... Profondeur de perçage suivant profondeur de fraisage et de la longueur de vis TF!

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



Réf. K579

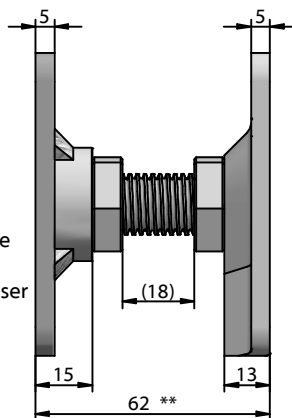
3. Visser la ferrure à son emplacement



*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

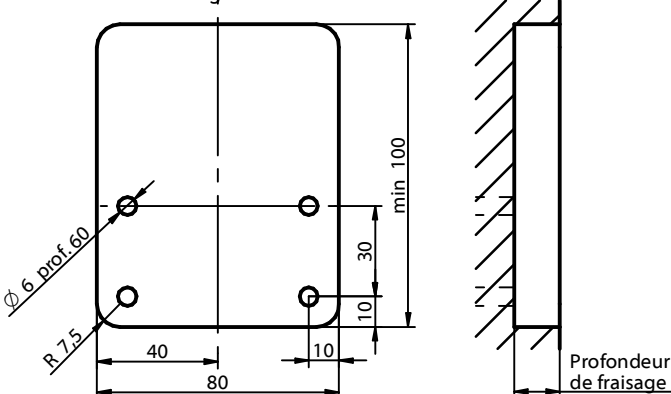
WALCO V 80

Réf. K101/Set



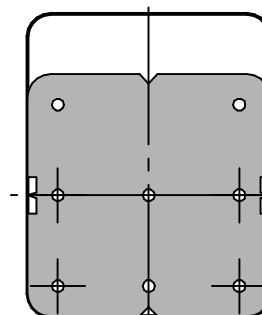
1. Usiner la poche d'encastrement de la ferrure d'accroche

Dimensions de fraisage minimum



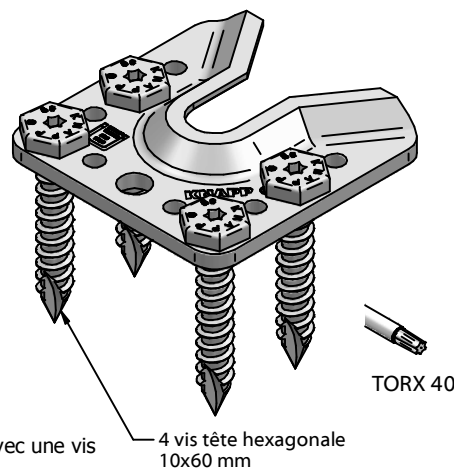
Profondeur de fraisage ajustable suivant besoin ou fixation en applique

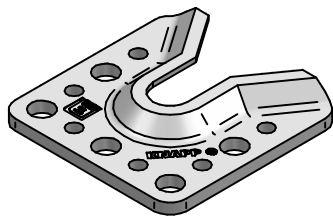
2. Pointer les 4 (ou 2) vis de fixation pour la ferrure avec la platine de pointage



Réf. K579

3. Visser la ferrure à son emplacement

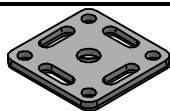




WALCO® 80 M16 / V80

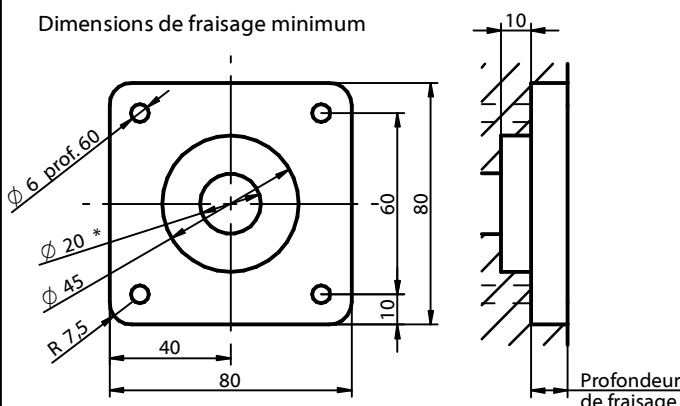
Connecteur pour murs manteaux et constructions modulaires

WALCO 80 M16 Réf. K712/Set



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

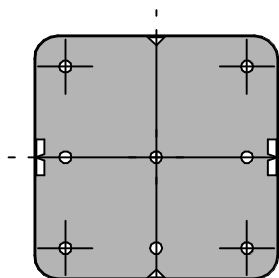
Dimensions de fraisage minimum



Profondeur de fraisage ajustable au besoin ou fixation en applique

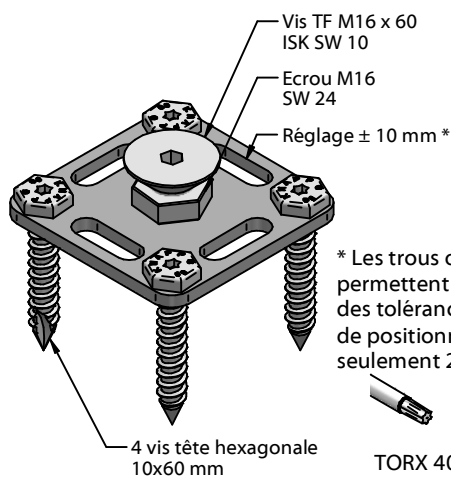
*... Profondeur de perçage suivant profondeur de fraisage et de la longueur de vis TF!

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

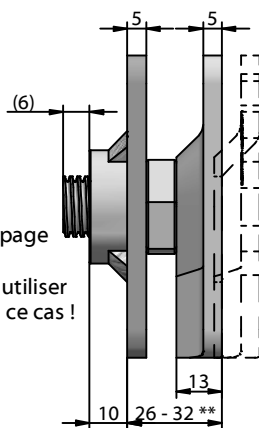


* Les trous oblongs permettent un rattrapage des tolérances de positionnement - utiliser seulement 2 vis dans ce cas !



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 M16 x 40 mm

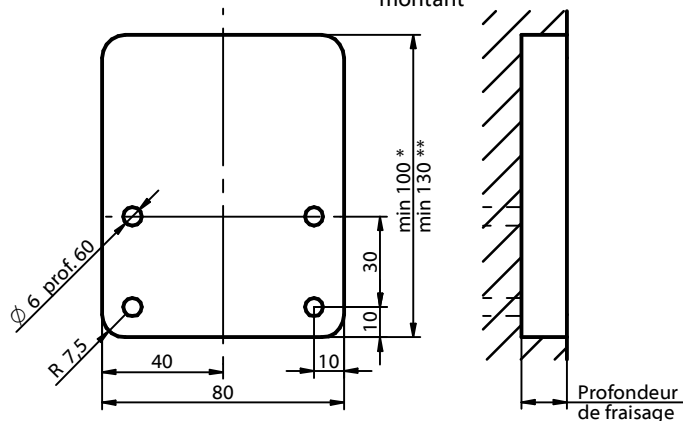
WALCO V 80 Réf. K101/Set



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

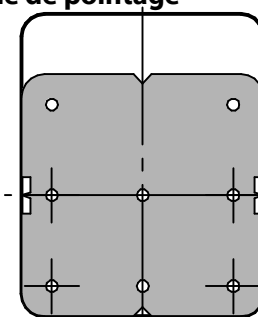
Dimensions de fraisage minimum

* encastrement sur les 2 montants
** encastrement sur 1 seul montant



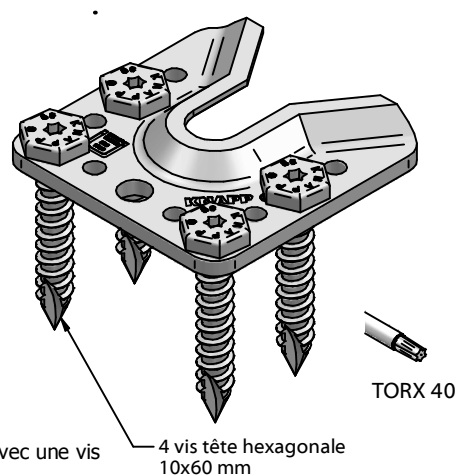
Profondeur de fraisage ajustable au besoin ou fixation en applique

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





Knapp GmbH ■ Wassergasse 31 ■ A-3324 Euratsfeld ■ Tel.: +43 (0)7474 / 799 10 ■ Fax: +43 (0)7474 / 799 10 99
Knapp GmbH ■ Vertrieb Deutschland ■ Föhrenweg 1 ■ D-85591 Vaterstetten ■ Tel.: +49 (0)8106 / 99 55 99 0 ■ Fax: +49 (0)8106 / 99 55 99 20 ■ E-Mail: info@knapp-verbinder.com
Knapp GmbH Sàrl ■ Filiale France ■ 1A Rue du Stade ■ F - 67880 Innenheim Tel. : +33 (0)3 88 48 17 87 ■ Fax: +33 (0)9 70 62 81 87 ■ E-Mail : france@knapp-connectors.com