



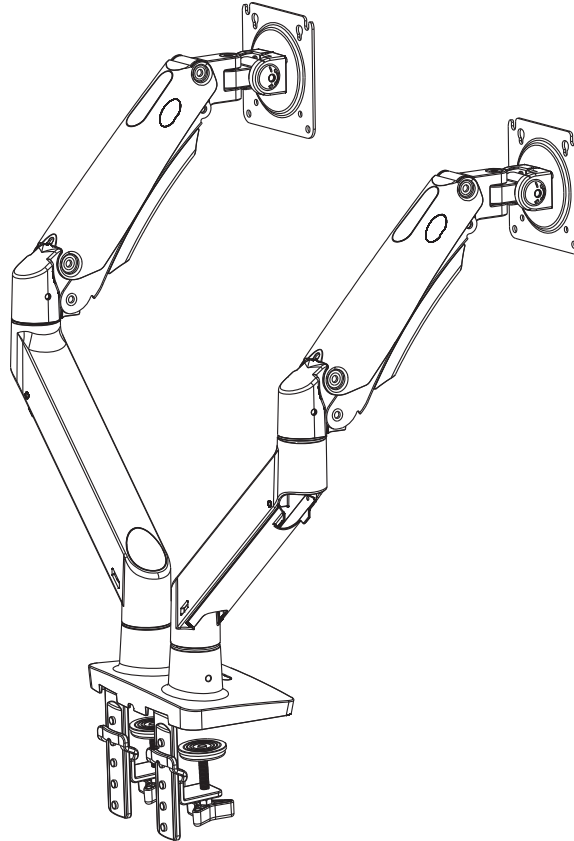
Dual Monitor Desk Mount with Gas Spring Arms Instruction Manual

(A)

English pages: 02–14

French pages: 15–27

Spanish pages: 28–40



Model: ERDGM3-01B

Thank You for Choosing this ErgoAV Product!

At ErgoAV, we want to add value to your AV experience by providing the highest quality products and services in the industry. If you have any concerns or comments, please contact us.

ErgoAV Customer Care

phone: (877) 419-7832

email: support@ergoav.com

website: www.ergoav.com

address: 9501 Louisiana Ave N, #200, Brooklyn Park, MN 55445

IMPORTANT SAFETY INFORMATION

• Please carefully read all instructions before attempting installation. If you do not understand the instructions or have any concerns or questions, please contact our Technical Support line at (877) 419-7832 or customer service at support@ergoav.com.

⚠ CAUTION: Avoid potential personal injuries and property damage!

- Do not use this product for any purpose that is not explicitly specified in this manual. Do not exceed weight capacity. We are not liable for damage or injury caused by improper mounting, incorrect assembly or inappropriate use.
- This product contains contents under pressure. DO NOT puncture or expose to fire or flame. It is strictly prohibited to dismantle the product. If defective, return to the manufacturer.
- The desk must be capable of supporting three times the weight of the total load (the mount, the monitor and all accessories weight). Don't use the product on particle board.
- The information contained in this manual does not cover all possible conditions or variables in relation to the install of this product. The information provided in this document is subject to change without notice.

Weight Restrictions



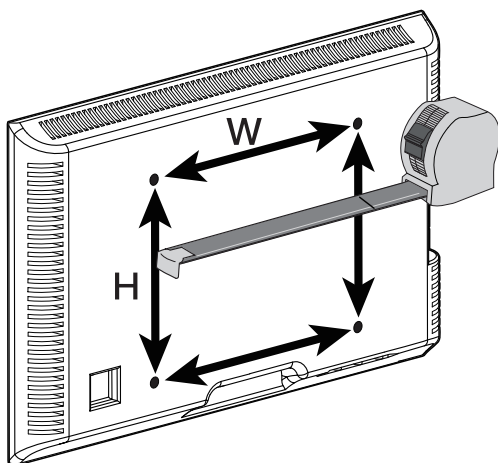
If your monitor weighs more or less than the range above, this mount is NOT compatible. Monitor should not exceed maximum listed weight.

⚠ WARNING

DO NOT exceed the maximum weight indicated. This mounting system is intended for use only within the weight range listed. Use with products heavier than the maximum weight limit may result in failure of the mount, causing potential damage and or injury.

It is the responsibility of the installer to verify the total weight of the monitors and any accessories attached. Do Not exceed the weight limit listed.

Check the VESA Pattern of Your Monitor before You Begin the Installation



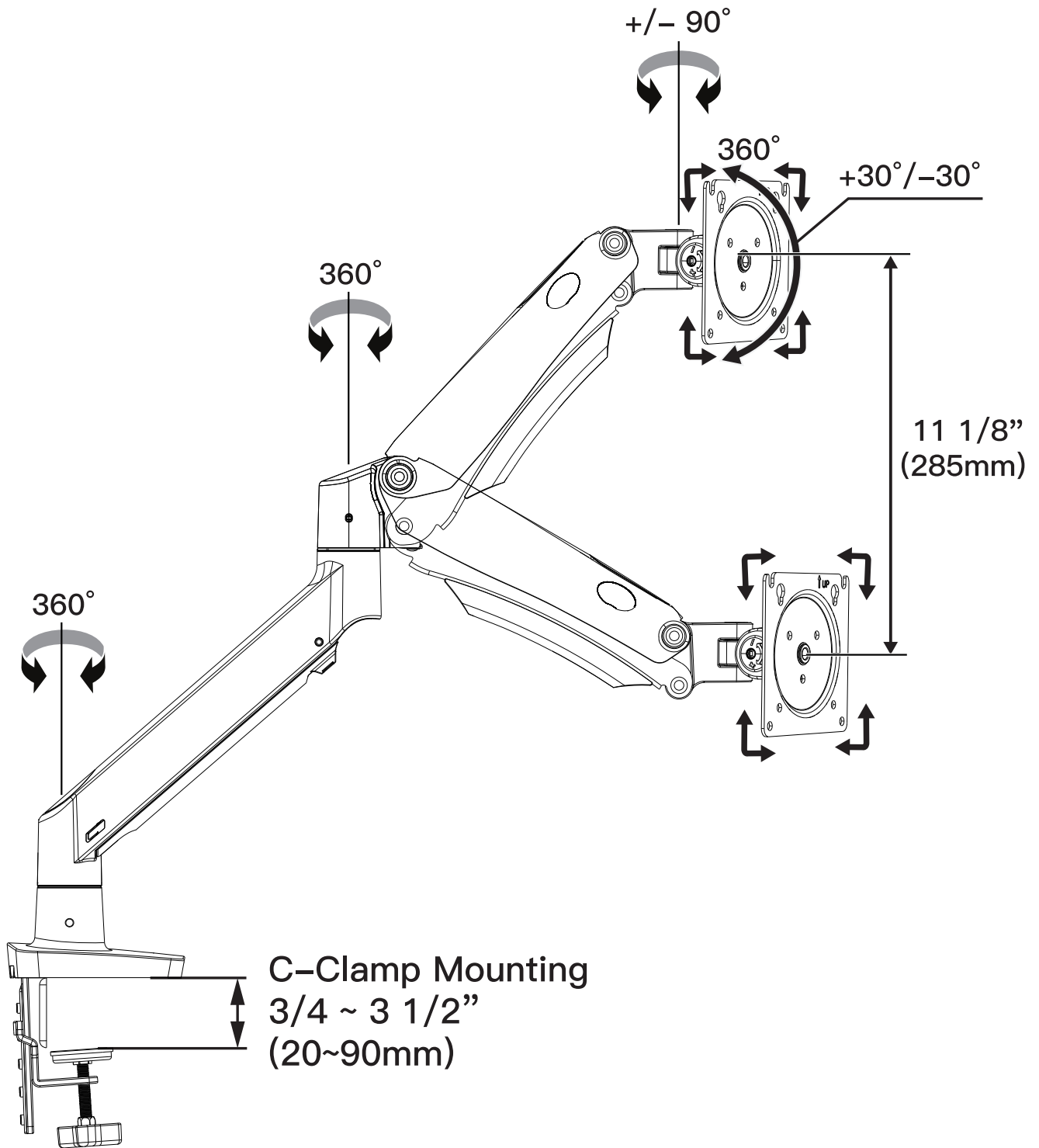
Measure Your Monitor's VESA Pattern:

Minimum: 75 x 75mm/3 x 3" (WxH)

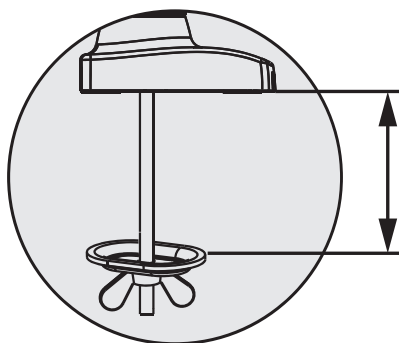
Maximum: 100 x 100mm/4 x 4" (WxH)

If your Monitor's VESA Pattern is smaller than 75mm x 75mm or greater than 100mm x 100mm, this mount is NOT COMPATIBLE with your monitor. Please contact our Technical Support at (877) 419-7832 or support@ergoav.com to find a compatible mount.

Product Features



C-Clamp Mounting
3/4 ~ 3 1/2"
(20~90mm)



Grommet Mounting
for grommet bolt
3/4 ~ 3 1/2"
(20~90mm)

TENSION ADJUSTMENT SHOULD BE DONE ONLY AFTER MONITOR INSTALLATION

 Attention

DO NOT adjust tension without Monitor attached.

1. Verify the weight of your monitors (including accessories) is between 4.4 – 26 lbs / 2.0 – 11 kg.
2. Monitor weight information can be found within its box or manual.
3. Ensure monitors have been securely attached to the mount.

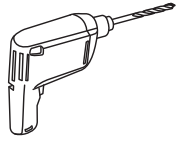
WARNING:

- Gas Spring Arm is under pressure and should be handled with care.
- Failure to follow the instructions may result in damage to the mount and/or personal injury.



Tools Needed (Not Included)

For Grommet Mounting(Optional)

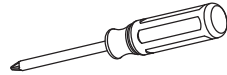


Electric Drill (Optional)



7/16-7/8" (11-22cm)
Drill Bit (Optional)

For Attaching the Monitor Plates to the Monitor



Phillips Screwdriver

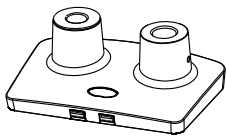
Supplied Parts and Hardware

⚠ WARNING: This product contains small items that could be a choking hazard if swallowed.

Before starting assembly, verify all parts are included and undamaged. Do not use damaged or defective parts. If you require replacement parts, contact our customer service at support@ergoav.com.

- Please note: Not all hardware included in this package will be used.

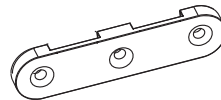
Supplied Parts and Hardware for Step 1



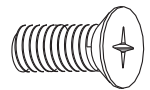
Base
05 x1



Cable
07 x2



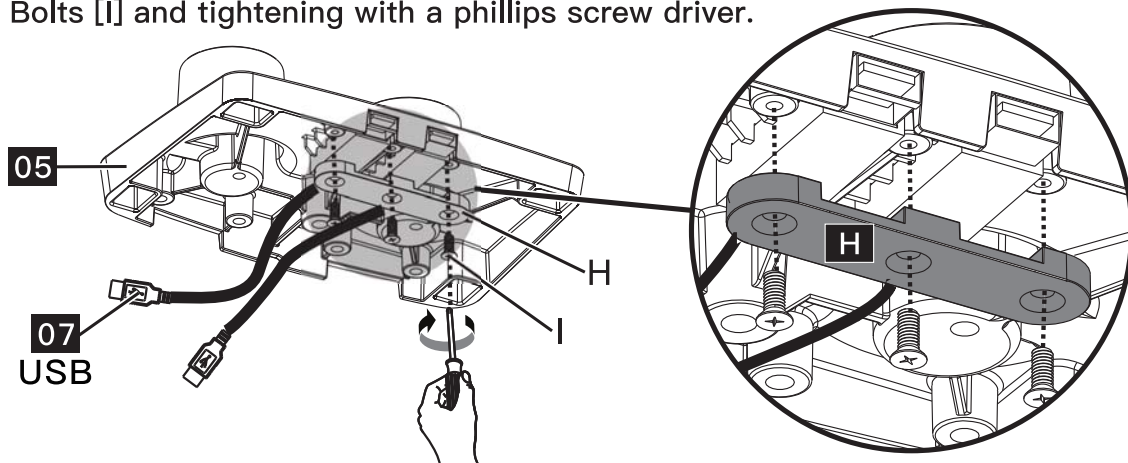
Pressure Plate
H (x1)



M4x10mm
Bolt
I (x3)

Step 1 INSTALLATION OF USB cable *Optional. (Not required for mount functionality)

Secure the USB cables by screwing the “Pressure Plate [H]” to the bottom of the Base using the Bolts [I] and tightening with a phillips screw driver.

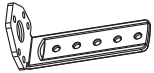


ATTENTION:
Be careful not to pinch cables.

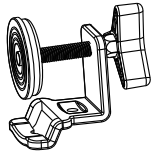


Phillips
Screwdriver
[Not Included]

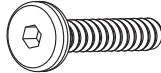
Supplied Parts and Hardware for Step 2



C-Clamp Brace
[03] x2



C-Clamp
[04] x2



Bolt
M6x12mm
C (x6)



Grommet Bolt
D1 (x1)



Butterfly Nut
D2 (x1)



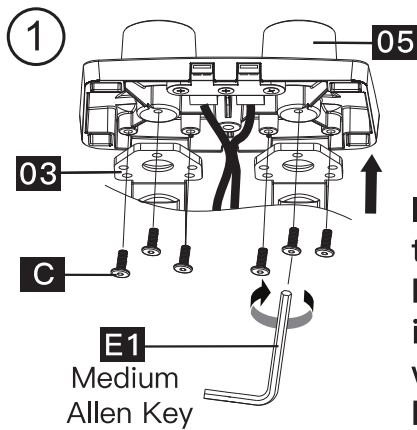
5/32" (4mm)
Medium Allen Key
E1 (x1)



Locking Plate
F (x1)

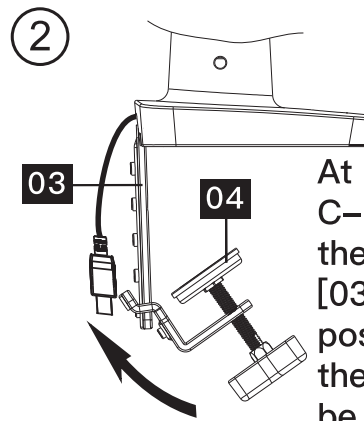
Step 2 Assemble the Base

Option A: For Clamp Mounting

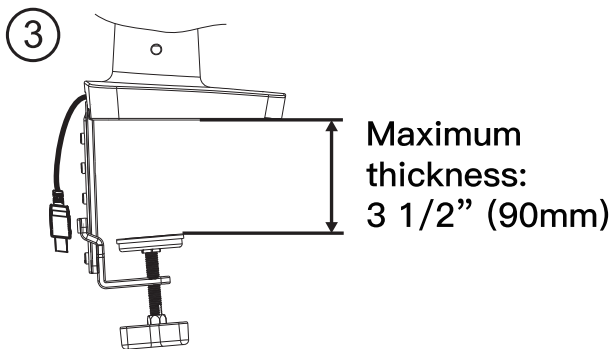


Warning: Ensure bolts are secured firmly.

Insert Bolts [C] through C-Clamp Brace [03] and thread into base [05]. Tighten with Medium Allen Key [E1].

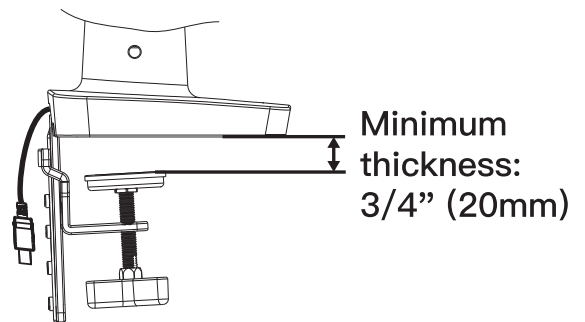


At an angle, guide the C-Clamp [04] over the C-Clamp Brace [03] to desired position then position the C-Clamp [04] to be vertical.

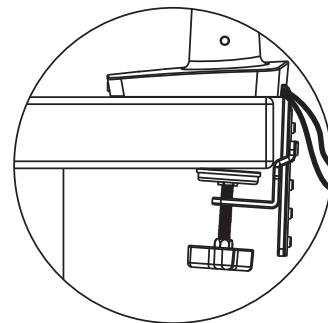
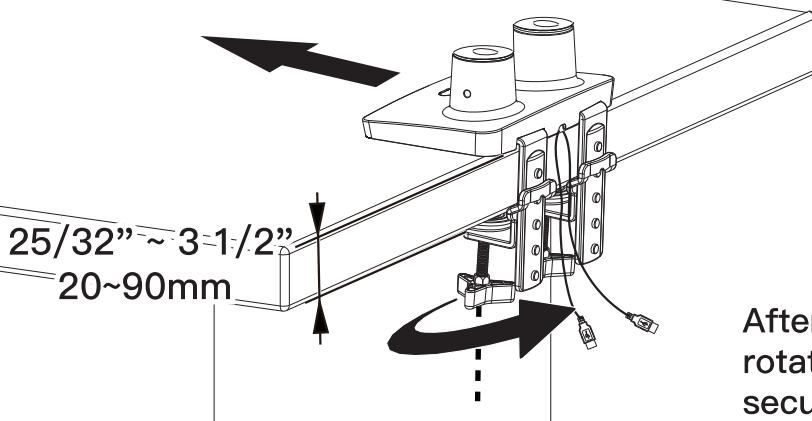


Maximum thickness:
3 1/2" (90mm)

OR

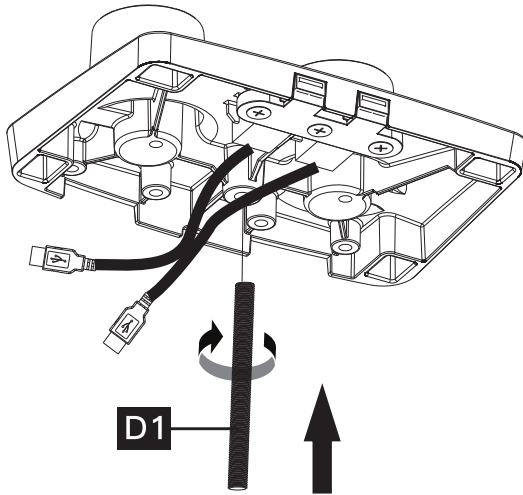



Minimum thickness:
3/4" (20mm)



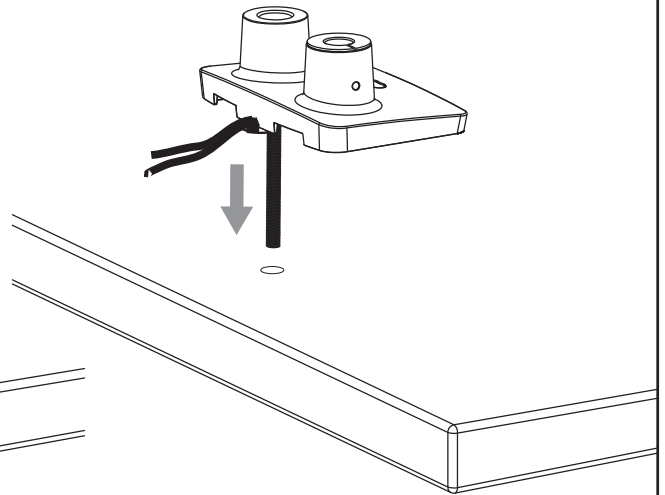
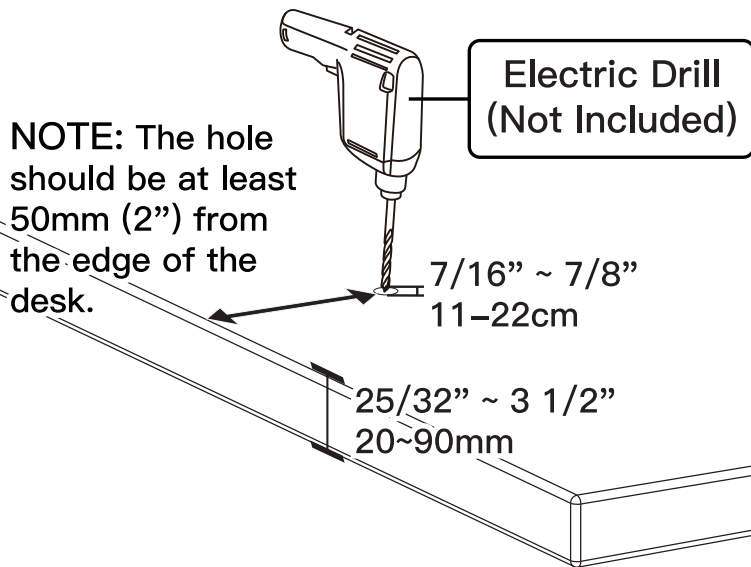
After adjusting the C-Clamp [04] brackets, rotate the knob until the C-Clamp [04] is secured firmly to the underside of desktop.

Option B: For Grommet Mounting

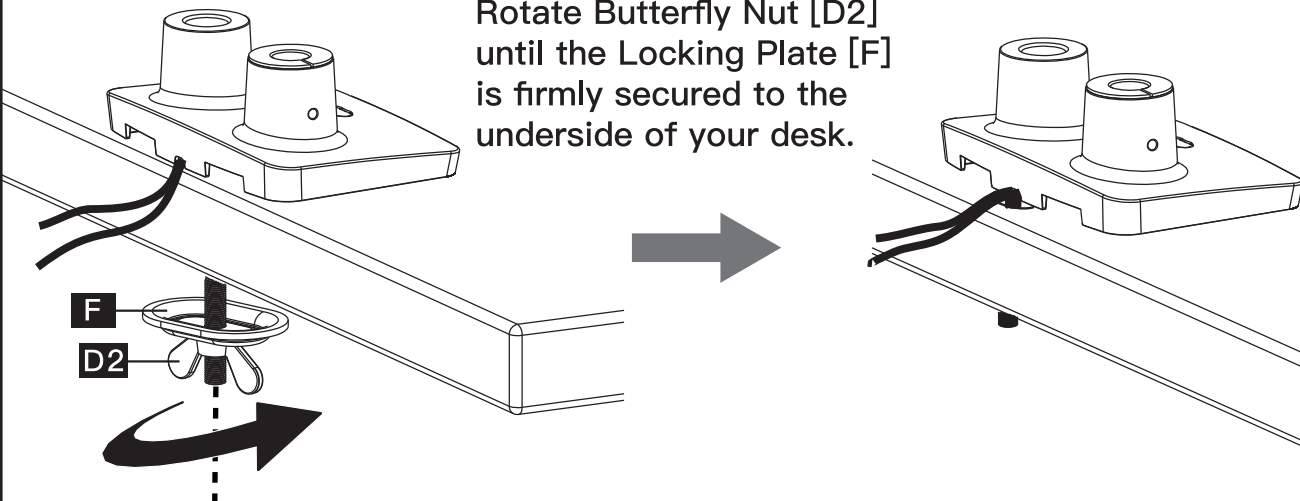


ATTENTION: 
Ensure the Grommet Bolt is threaded securely to the base.

If a hole is needed for grommet installation, be sure to leave at least 2" from the edge of desktop and mark where the hole will be drilled. Use either a 7/16" or 7/8" drill bit for this step.



Rotate Butterfly Nut [D2] until the Locking Plate [F] is firmly secured to the underside of your desk.



Supplied Parts and Hardware for Step 3



Arm
01 x2

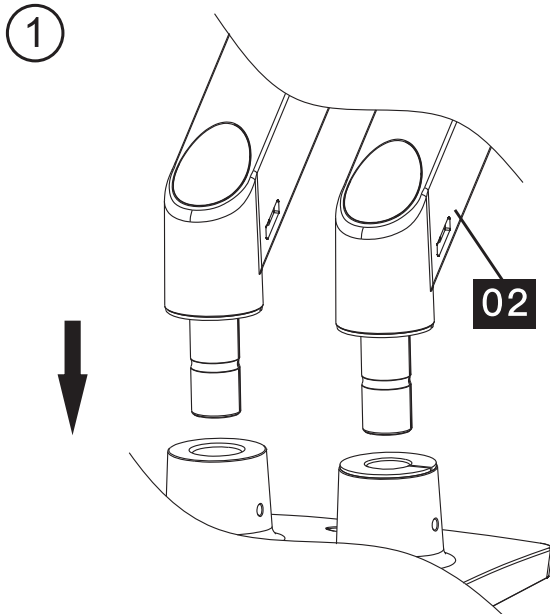


Arm Extension
02 x2

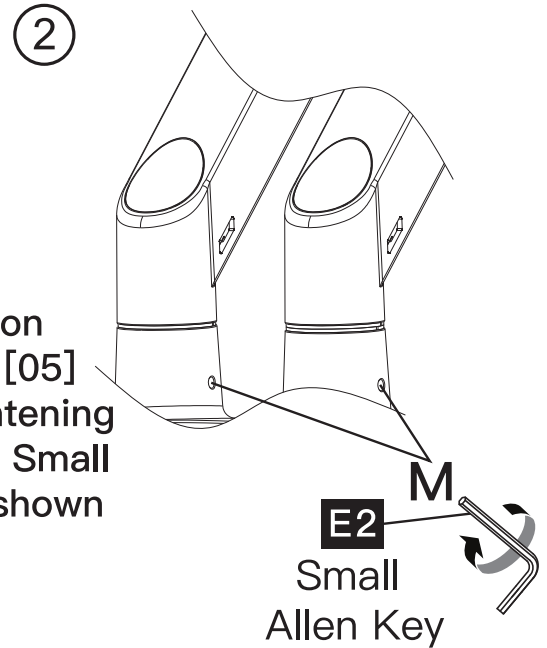


1/8" (3mm)
Small Allen Key
E2 (x1)

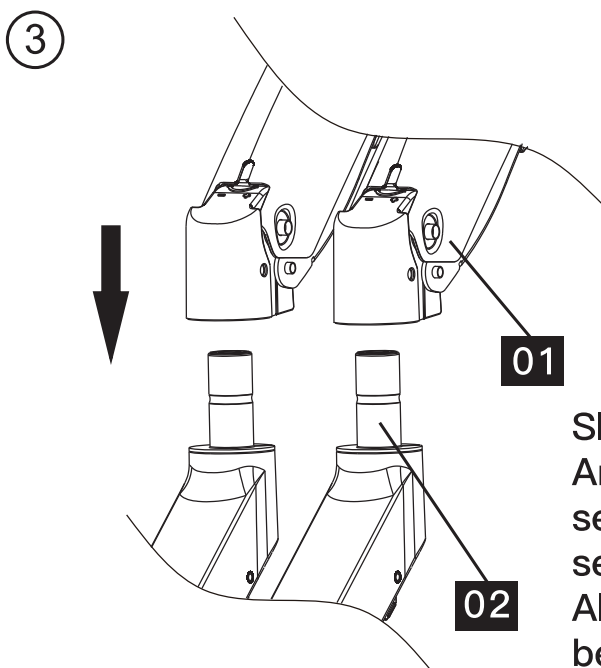
Step 3 Attach the Arm Assembly to the Base



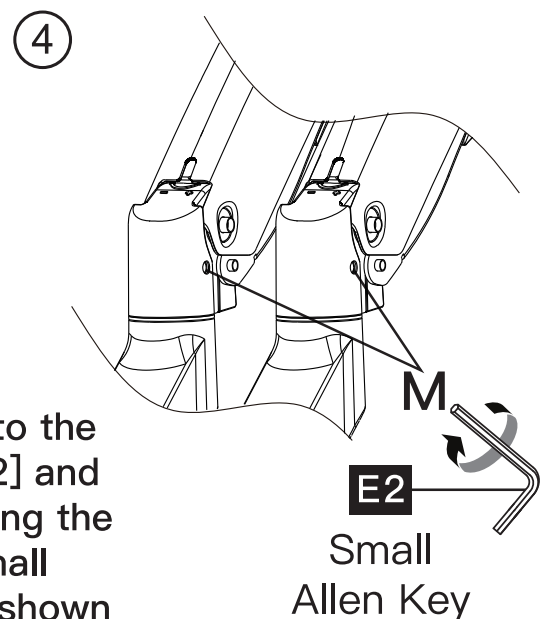
Insert Arm Extension [02] into the Base [05] and secure by tightening the set screw with Small Allen Key [E2] as shown below.



CAUTION: Be careful not to over-tighten set screw [M]. Over tightening may prevent smooth arm rotation.



Slide Arm [01] onto the Arm Extension [02] and secure by tightening the set screw with Small Allen Key [E2] as shown below.



Supplied Parts and Hardware for Step 4



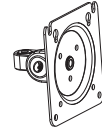
M8x38mm
Bolt
G1 (x2)



φ16xφ8.2x1.5mm
Washer
G2 (x2)

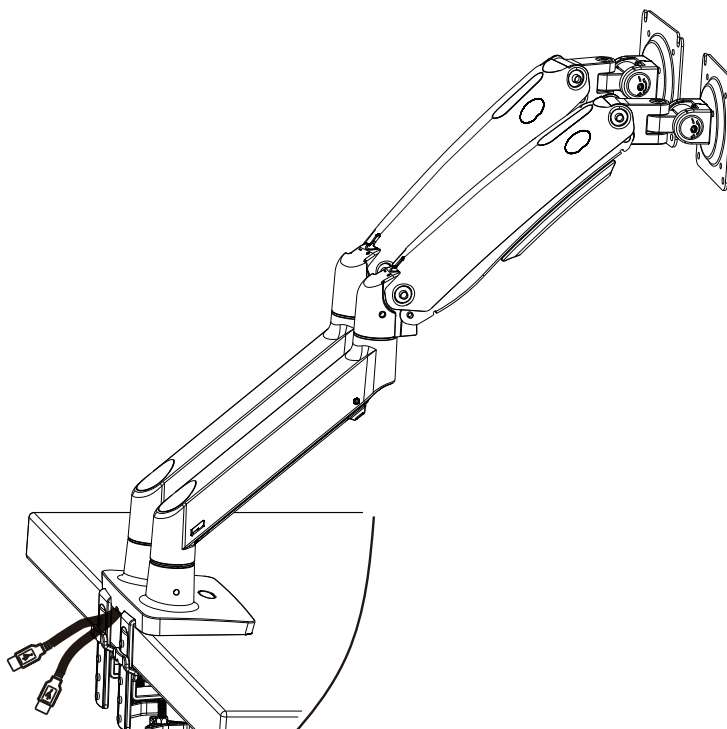
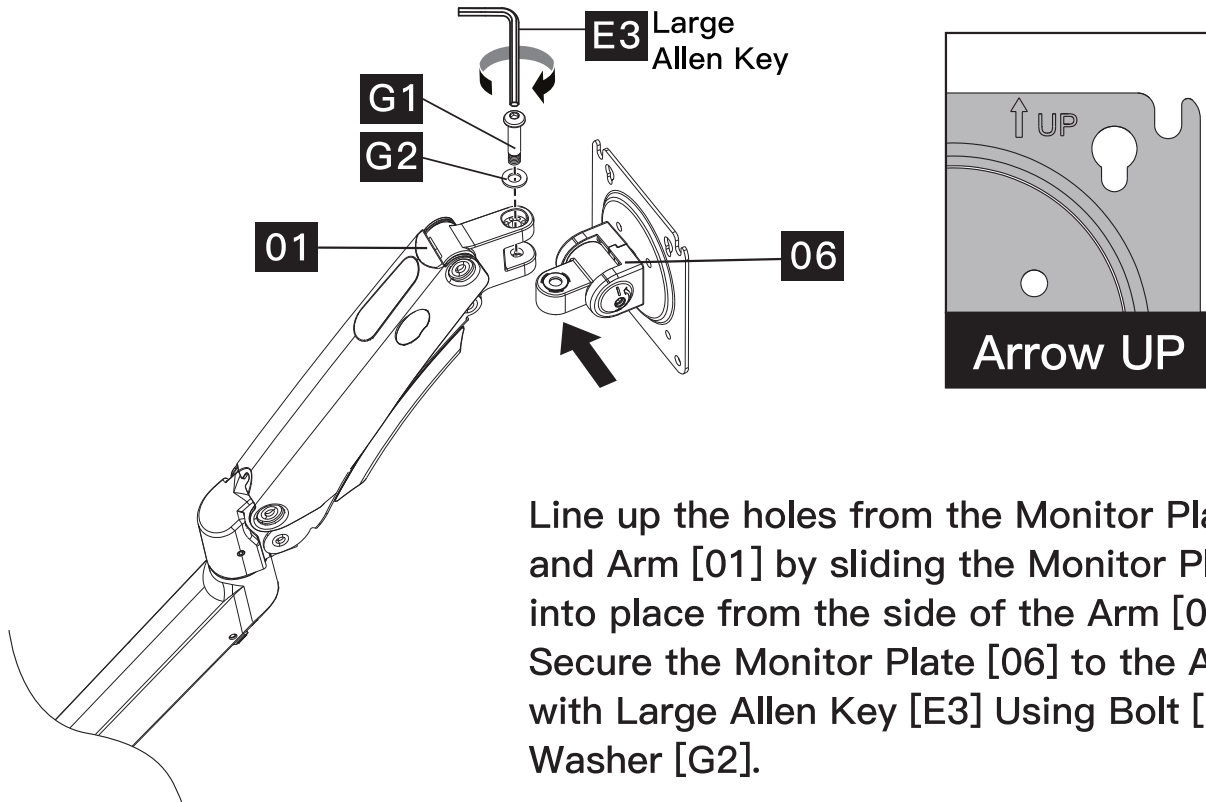


3/16" (5mm)
Large Allen Key
E3 (x1)

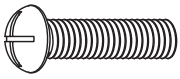


Monitor Plate
06 x2

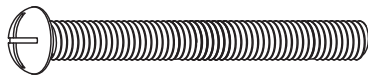
Step 4 Attach the Monitor Plates to the Arms



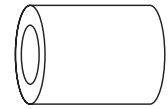
Supplied Hardware for Step 5



Bolt
M4x12mm
A (x8)



Bolt
M4x30mm
B1 (x8)

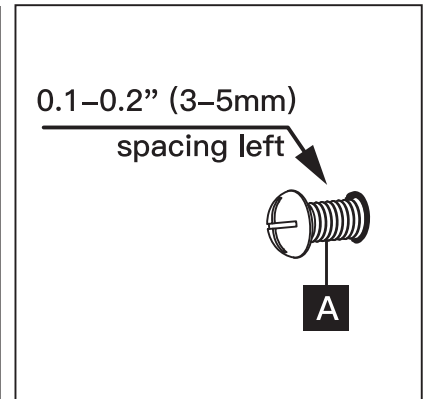
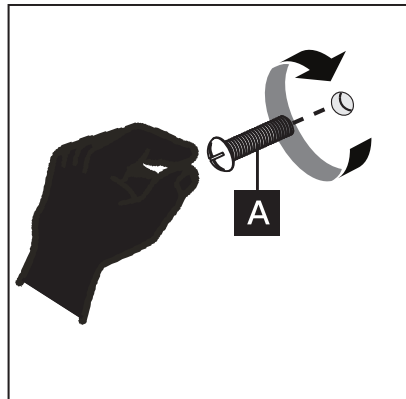
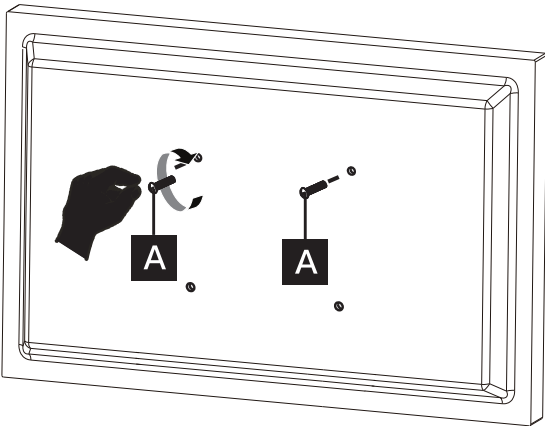


L13mm Spacer
B2 (x8)

Step 5 Attach the Monitor to the Monitor Plate

Option A (For Flat Back Monitor)

5A-1 Turn top two Bolts [A] **CLOCKWISE** until about 0.1–0.2" (3–5mm) of space is between monitor back and bolt head.



5A-2 Hang the monitor from the Monitor Plate [06] with the top two Bolts [A] (see Fig. A or Fig. B). Screw the remaining two Bolts [A] to the bottom holes. Tighten all Bolts [A] evenly.

For Monitor Hole Pattern:
100 x 100mm (4 x 4")

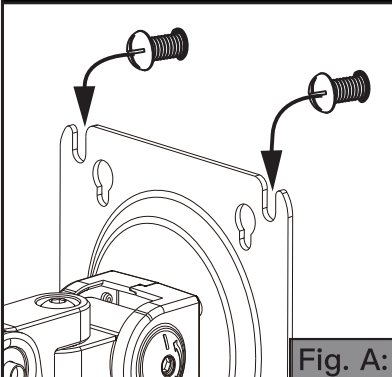


Fig. A:

For Monitor Hole Pattern:
75 x 75mm (3 x 3")

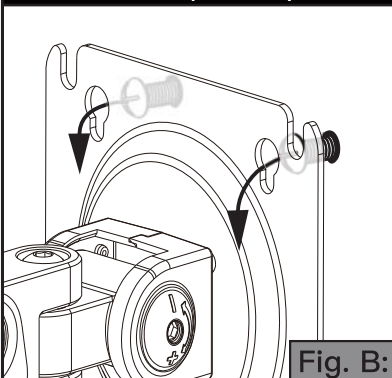


Fig. B:

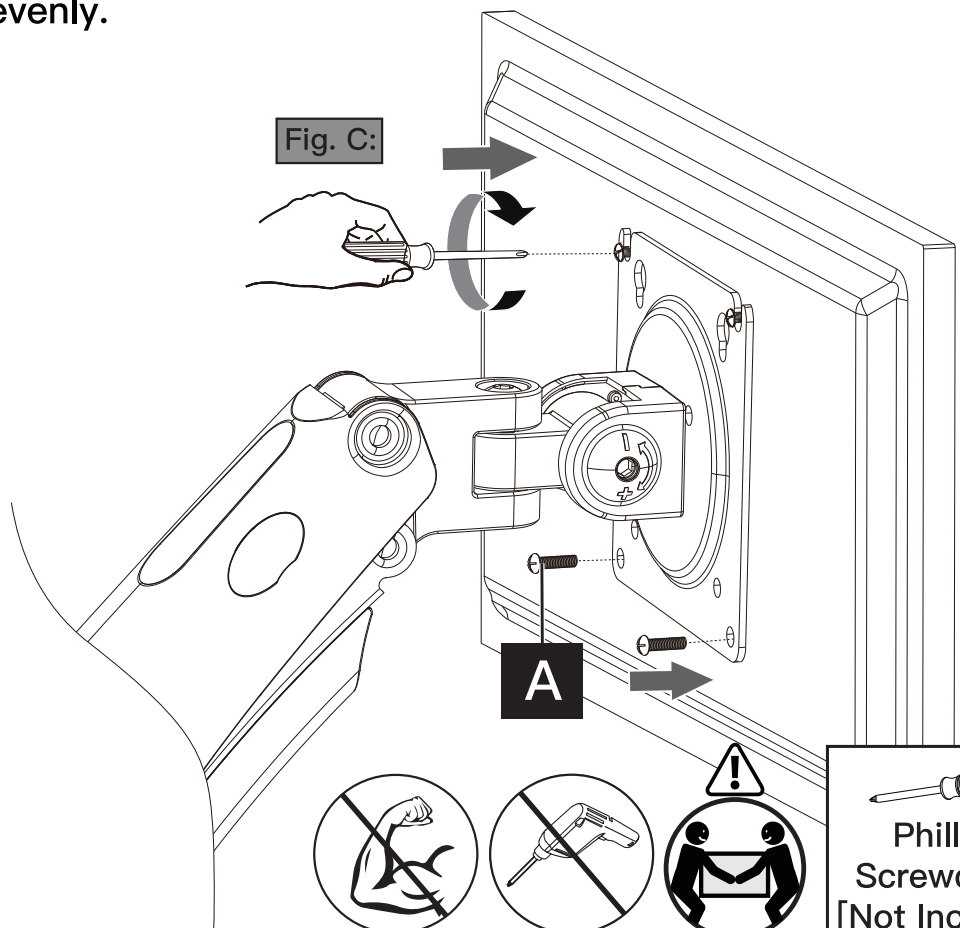
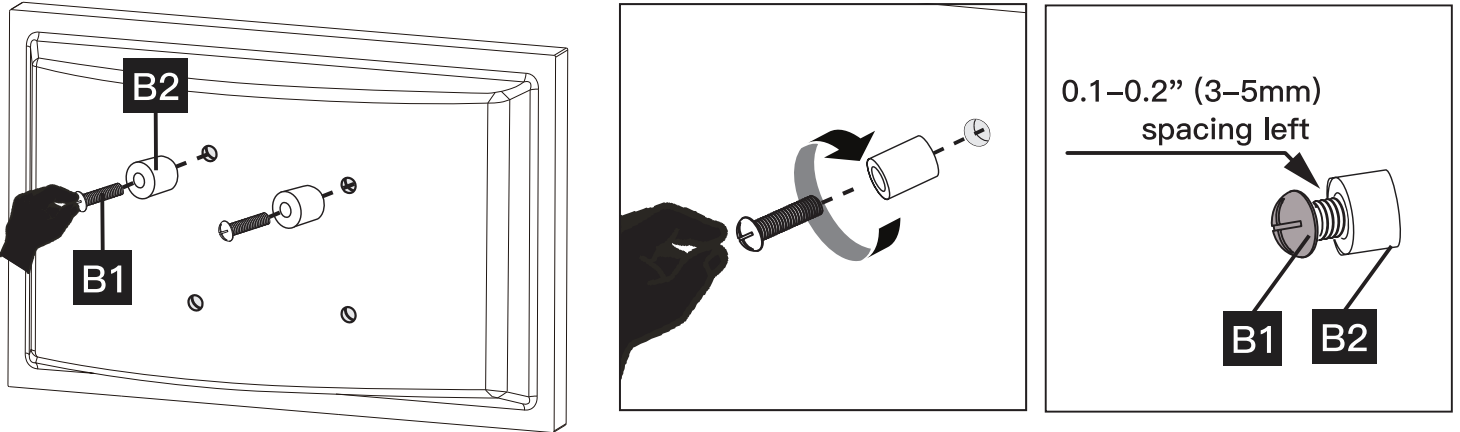


Fig. C:


Phillips
Screwdriver
[Not Included]

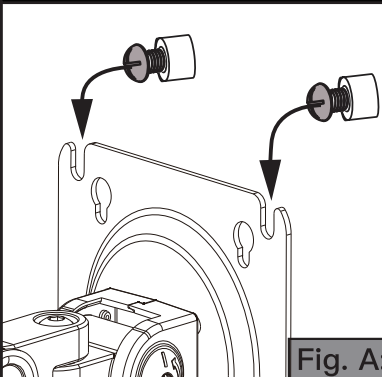
Option B (For Curved Back Monitor)

5B-1 Slide the Spacer [B2] over the Bolt [B1] threads. Turn the top two bolts **CLOCKWISE** until about 0.1–0.2" (3–5mm) of space between the spacer and the bolt head.

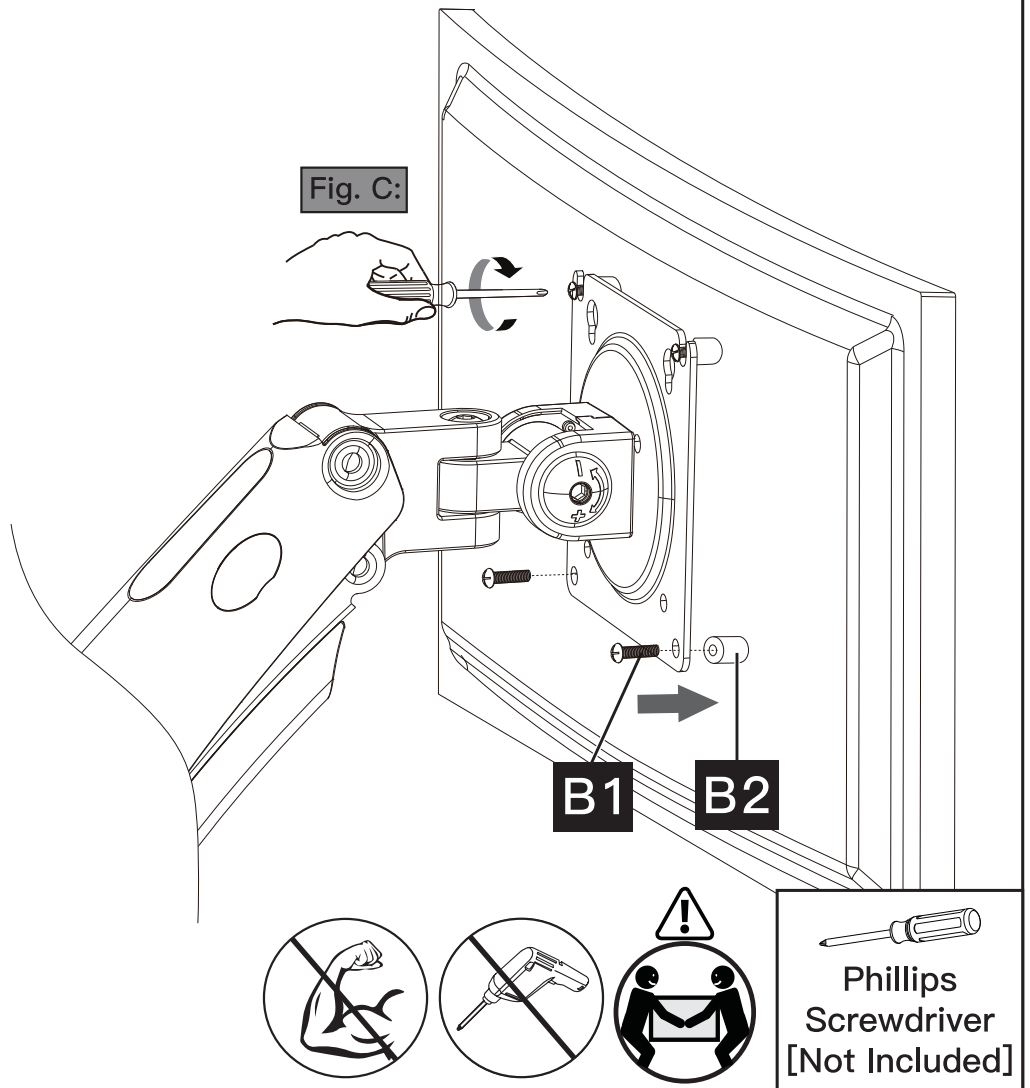
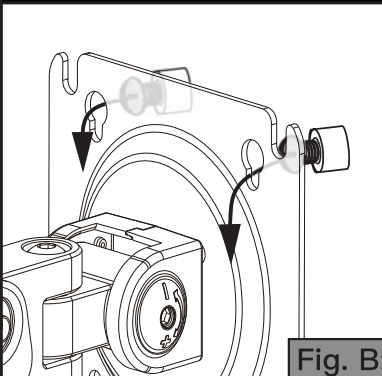


5B-2 Hang the monitor from the Monitor plate with the top two bolts (see Fig. A or Fig. B). Place the Spacers [B2] between the monitor plate and back of monitor. Screw the remaining two bolts to the bottom holes. Tighten all bolts evenly.

For Monitor Hole Pattern:
100 x 100mm (4 x 4")



For Monitor Hole Pattern:
75 x 75mm (3 x 3")

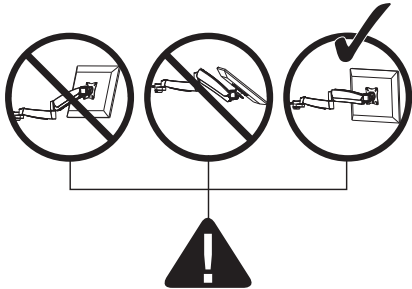


Supplied Hardware for Step 6



3/16" (5mm)
Large Allen Key
E3 (x1)

Step 6 Adjust the Gas Spring Tension



Ensure the arm is held in a horizontal position (parallel to desktop) during adjustment. Failing to do so may result in difficulty adjusting or potential damage to the mount.

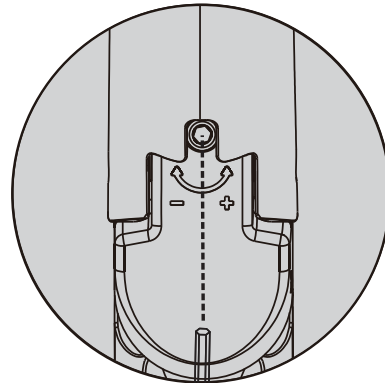
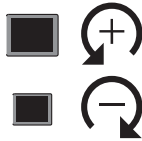
1. IF the gas spring arm RISES with the monitor attached, hold the arm in a horizontal position while using the large Allen Key [E3] to turn the adjustment bolt CLOCKWISE, REDUCING the arm tension.

2. IF the gas spring arm LOWERS with the monitor attached, hold the arm in a horizontal position while using the large Allen Key [E3] to turn the adjustment bolt COUNTER-clockwise, INCREASING the arm tension.

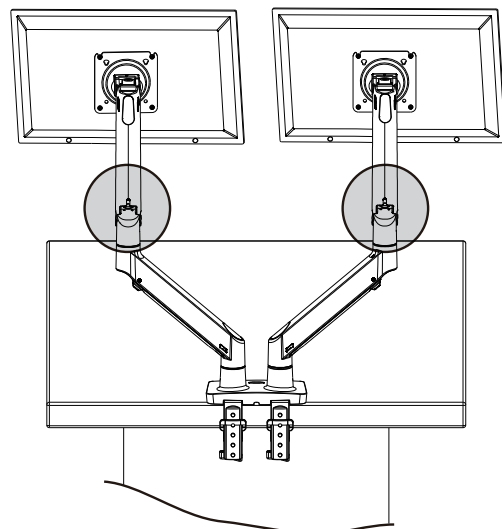
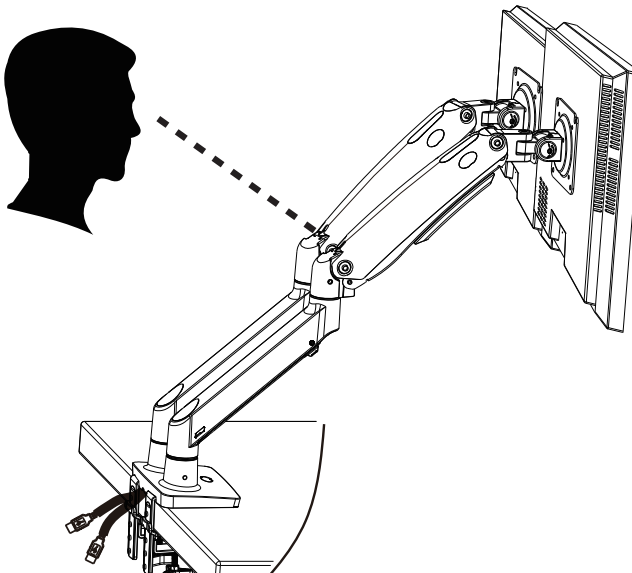
⚠️WARNING!



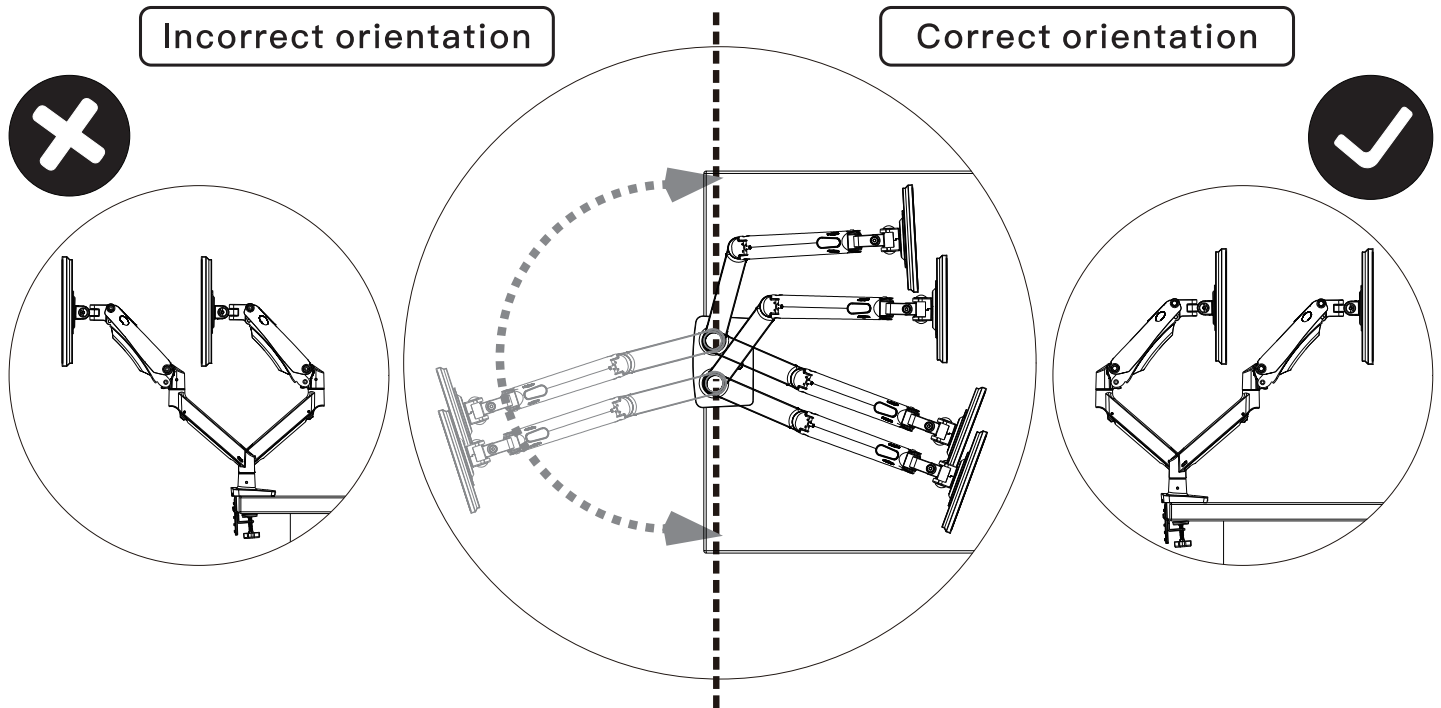
Gas Spring arm is under pressure and should be handled with care. Failure to follow the instructions may result in damage to the mount and/or personal injury.



Clockwise to REDUCE tension - Counter-clockwise to INCREASE tension
E3 Large Allen Key



Step 7 Rotation Restriction



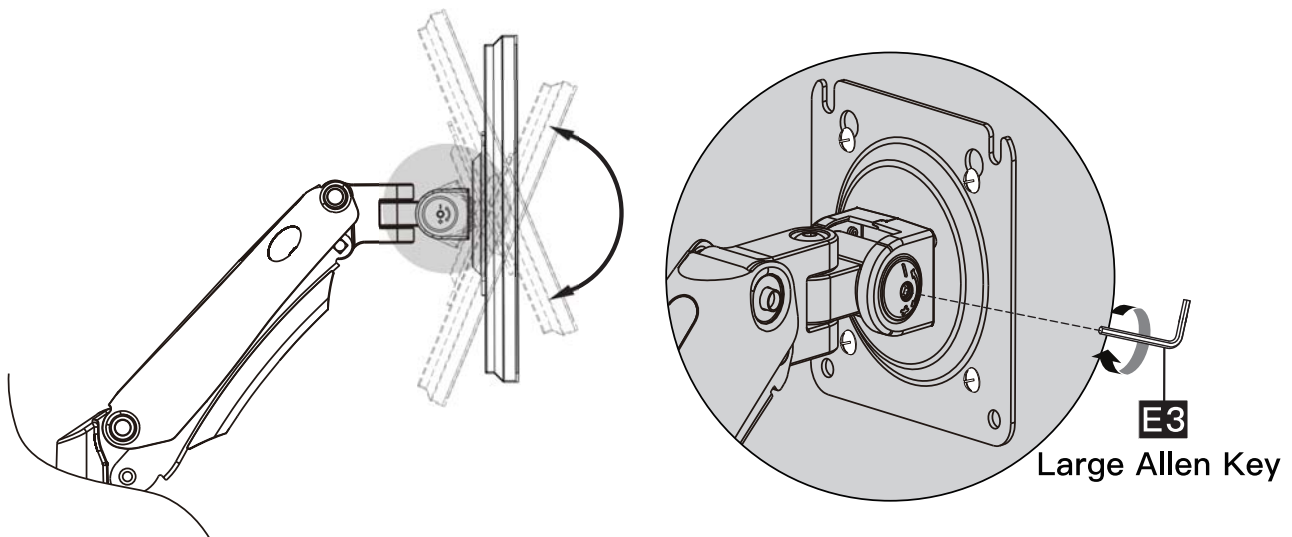
To ensure proper stability, do not adjust monitor behind base. Monitors and arms should remain over the desktop. Failure to do so could result in property damage or injury.

Supplied Hardware for Step 8

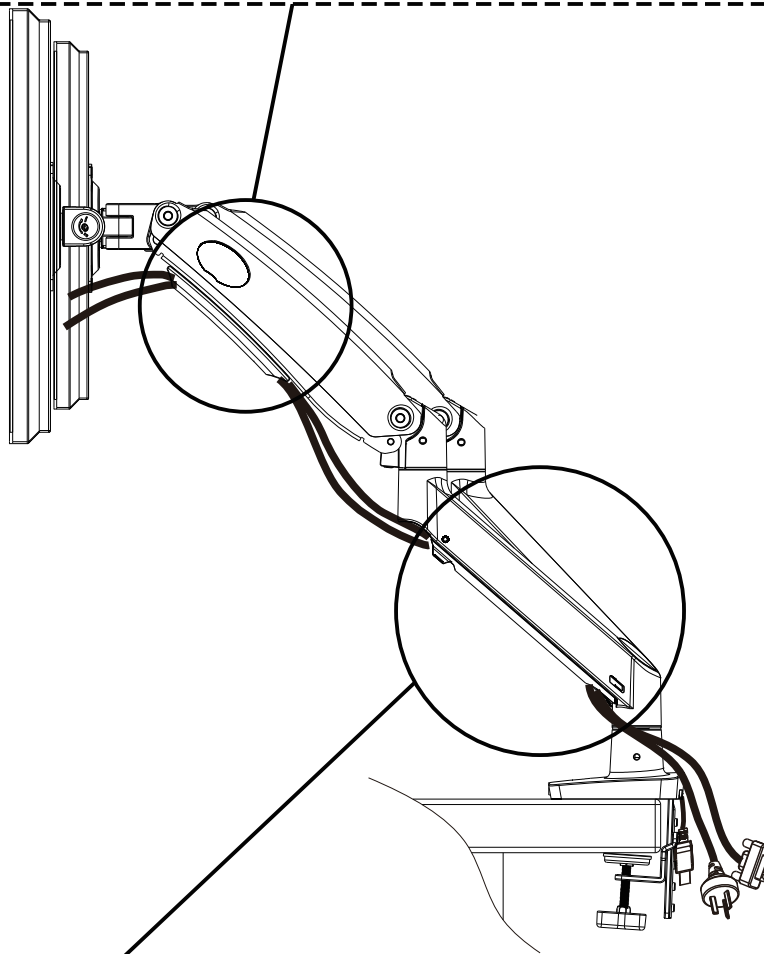
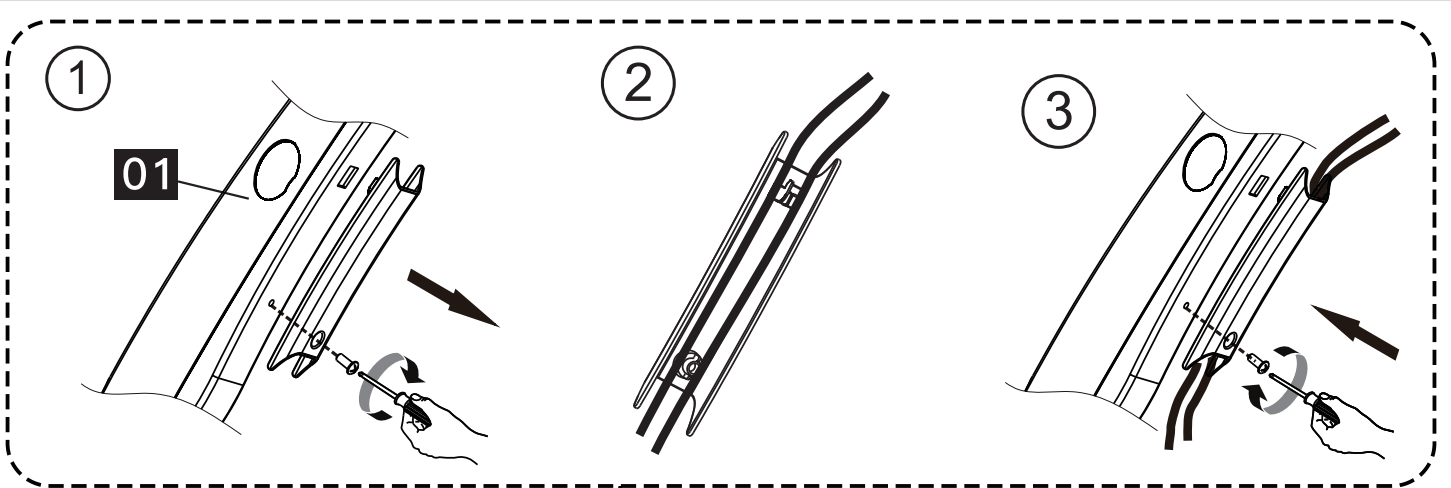
✓
3/16" (5mm)
Large Allen Key
E3 (x1)

Step 8 Adjust the Monitor to Proper Tilt Angle

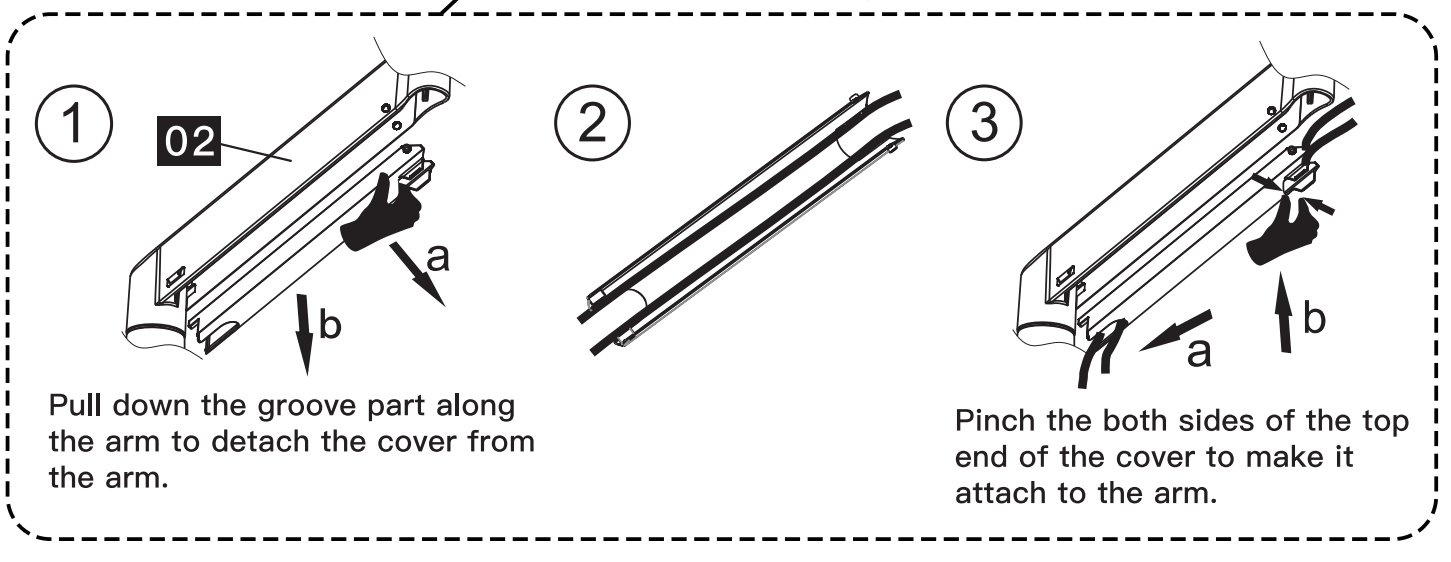
1. Slightly loosen the Bolt with Large Allen Key [E3].
2. Tilt monitor to your desired position.
3. Re-tighten the Bolt with Large Allen Key [E3] to hold monitor in desired position.



Step 9 Route the Cables along the Arms




Phillips
Screwdriver
[Not Included]



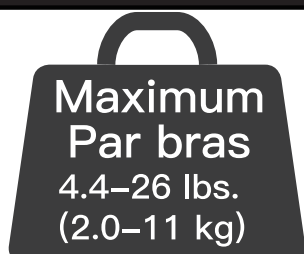
CONSIGNES DE SECURITE IMPORTANTES

• Veuillez lire attentivement toutes les instructions avant de tenter l'installation. Si les instructions ne vous semblent pas claires ou si vous avez des questions, veuillez contacter notre service d'assistance technique au (877) 419-7832 ou notre service clientèle à l'adresse support@ergoav.com.

⚠ ATTENTION : évitez les potentiels dommages corporels et aux biens!

- Ne pas utiliser ce produit dans le cas où cet instruction n'a pas indiqué. Ne pas dépasser le poids limité. Nous ne sommes pas responsables des dommages causés par le montage incorrect ou l'utilisation inappropriée.
- Ce produit contient des bras d'assistance à gaz qui sont sous haute pression. Ne percez pas ces bras et n'exposez pas les bras au feu ou aux flammes. Si le produit est ou devient défectueux, veuillez contacter le service clientèle d'ErgoAV à l'adresse support@ergoav.com ou au (877) 419-7832 pour organiser un retour.
- N'utilisez pas ce produit sur des bureaux en panneaux de particules ou autres bois mous.
- Les informations contenues dans ce manuel ne couvrent pas toutes les conditions ou variables possibles en relation avec l'installation de ce produit.

Restrictions de poids

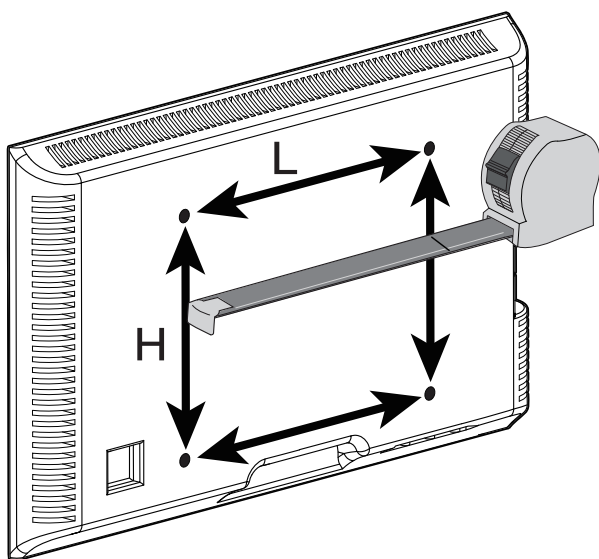


Si votre moniteur pèse plus lourd, n'utilisez pas ce produit. Le moniteur ne doit pas dépasser le poids maximal indiqué.

⚠ AVERTISSEMENT

NE PAS dépasser le poids maximum indiqué. Ce système de montage est destiné à être utilisé uniquement dans la plage de poids indiquée. L'utilisation avec des produits plus lourds que la limite de poids maximale peut entraîner une défaillance du support et causer des dommages potentiels et/ou des blessures. Il est de la responsabilité de l'installateur de vérifier le poids total des moniteurs et de tout accessoire attaché. Ne pas dépasser la limite de poids indiquée.

Vérifier le Modèle VESA du moniteur avant l'Installation



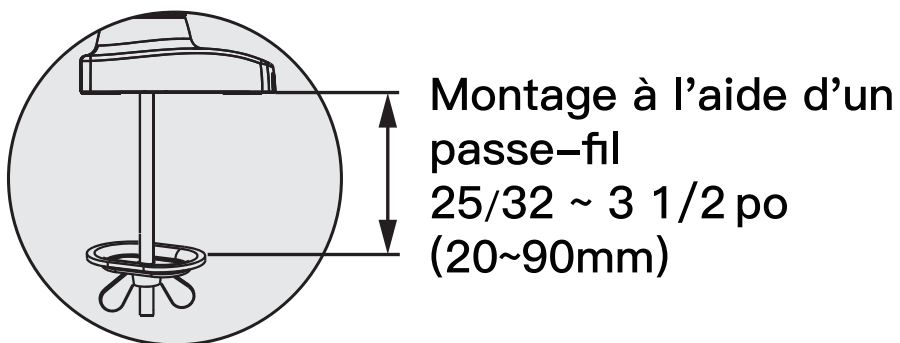
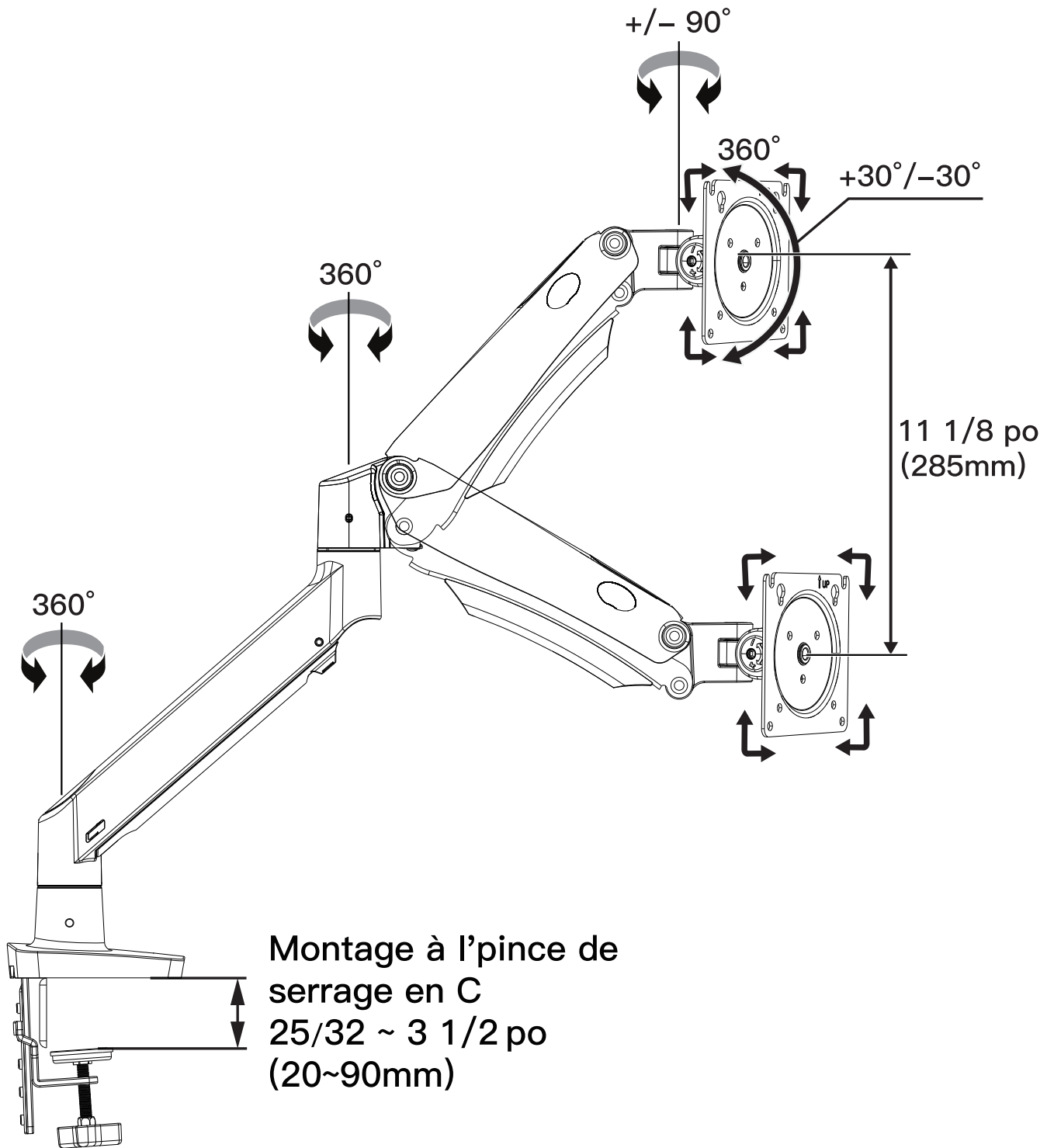
Mesurez le modèle VESA de votre t éléviseur :

Minimum : 75mm x 75mm/3 po x 3 po (LxH)

Maximum : 100mm x 100mm/4 po x 4 po (LxH)

Si le motif VESA de votre moniteur est inférieur à 75mm x 75mm/3 po x 3 po ou supérieur à 100mm x 100mm/4 po x 4 po, ce support n'est PAS COMPATIBLE avec votre moniteur. Veuillez contacter notre support technique au (877) 419-7832 ou support@ergoav.com pour trouver un support compatible.

Caractéristiques du produit



LE REGLAGE DES TENSIONS NE DOIT ETRE EFFECTUE QU'APRES L'INSTALLATION DU MONTAGE



NE PAS régler la tension sans moniteur attaché.

1. Vérifiez que le poids de votre moniteur (y compris les accessoires) est compris entre 2,0–11 kg (4,4–26 livres).
2. Les informations sur le poids du moniteur se trouvent dans sa boîte ou dans son manuel.
3. Assurez-vous que le moniteur a été solidement fixé au support.

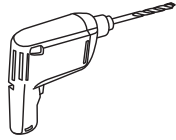
⚠ AVERTISSEMENT :

- Le bras du ressort à gaz est sous pression et doit être manipulé avec précaution.
- Si vous ne suivez pas les instructions, vous risquez d'endommager le support et/ou de vous blesser.



Outils nécessaires (Non Inclus)

Pour le montage des passe-fils (en option)

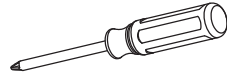


Foreuse (Optionnel)



7/16–7/8 po (11–22cm)
Mèche à bois (Optionnel)

Pour la fixation des plaques de moniteur au moniteur



Tournevis cruciform

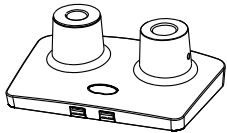
Pièces et matériel fournis

⚠ AVERTISSEMENT: Ce produit contient des petits objets susceptibles de présenter un risque d'étouffement en cas d'ingestion.

Avant de commencer l'assemblage, vérifiez que toutes les pièces sont incluses et en bon état. N'utilisez pas de pièces endommagées ou défectueuses. Si vous avez besoin de pièces de rechange, veuillez contacter notre ligne d'assistance technique au (877) 419–7832 ou le service clientèle à l'adresse support@ergoav.com pour trouver un support compatible.

• **VEUILLEZ NOTER:** le matériel inclus dans cet ensemble ne sera pas utilisé en totalité.

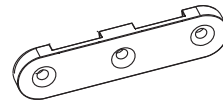
Pièces et matériel fournis pour l'étape 1



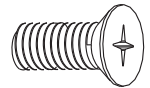
Base
05 x1



Câble
07 x2



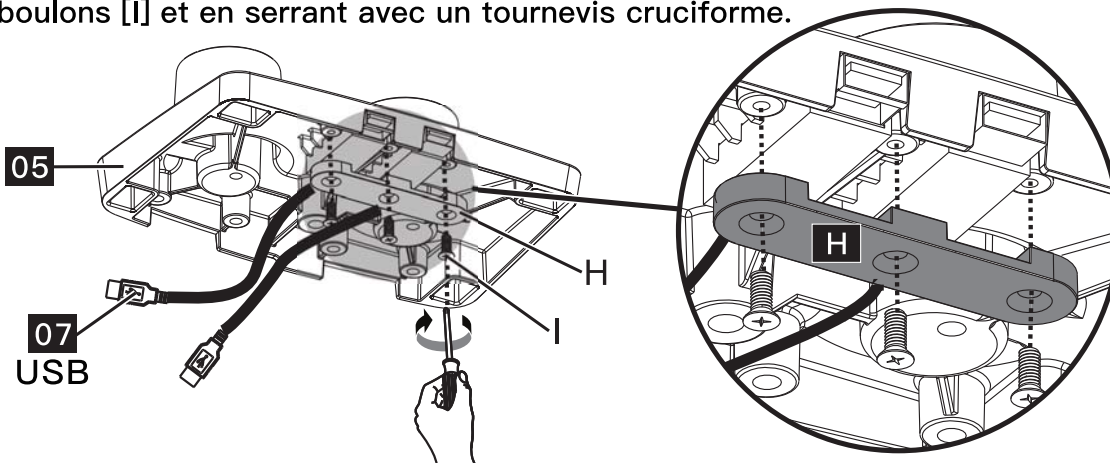
Plaque de pression
H (x1)



M4x10mm
Boulon
I (x3)

Étape 1 INSTALLATION DU CÂBLE USB *Optionnel. (Non requis pour la fonctionnalité de la monture)

Fixez les câbles USB en vissant la « plaque de pression [H] » au bas de la base à l'aide des boulons [I] et en serrant avec un tournevis cruciforme.

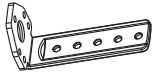


ATTENTION:
Attention à ne pas pincer les câbles.



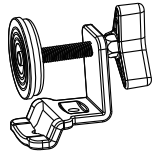
Tournevis
cruciform
[Non Inclus]

Pièces et matériels fournis pour la étape 2



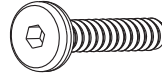
Plaque de serrage en C

03 x2



Pince de serrage en C

04 x2



Boulon
M6x12mm
C (x6)



Boulon à OEillet
D1 (x1)



Écrou Papillon
D2 (x1)



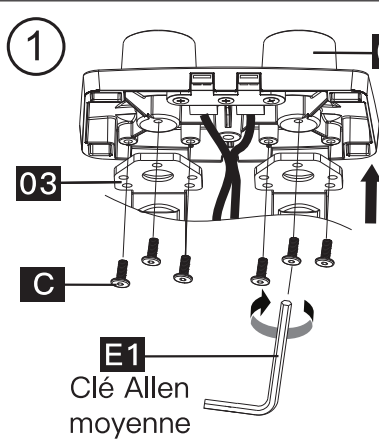
5/32 po (4mm)
Clé Allen moyenne
E1 (x1)



Plaque de Verrouillage
F (x1)

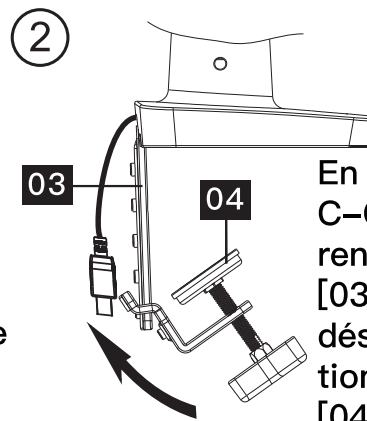
Étape 2 Installer la Base

Optionnel A : Pour le montage de la pince

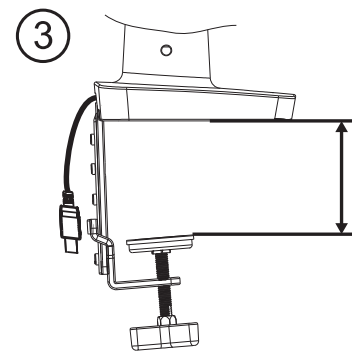


ATTENTION:
Assurez-vous que
les boulons sont
bien serrés.

Insérez les boulons [C] dans le support de serrage en C [03] et vissez-les dans la base [05]. Serrez avec la clé Allen moyenne [E1].

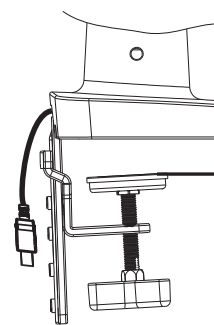


En biais, guidez le C-Clamp [04] sur le renfort de C-Clamp [03] à la position désirée, puis positionnez le C-Clamp [04] à la verticale.

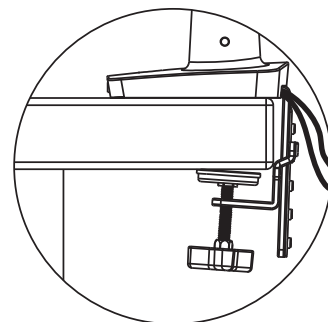
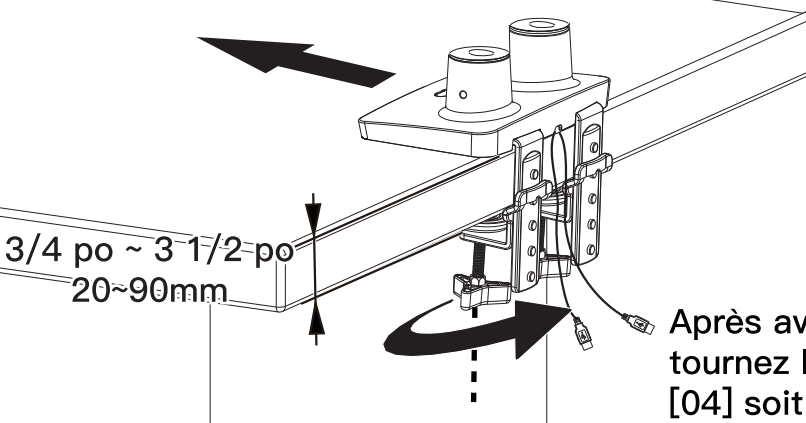


Épaisseur maximale :
3 1/2 po (90mm)

Ou

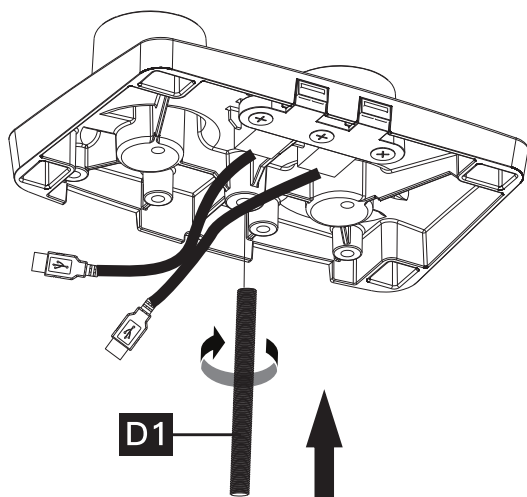


Épaisseur minimale :
3/4 po (20mm)



Après avoir ajusté les supports du C-Clamp [04], tournez le bouton jusqu'à ce que le C-Clamp [04] soit fermement fixé au dessous du bureau.

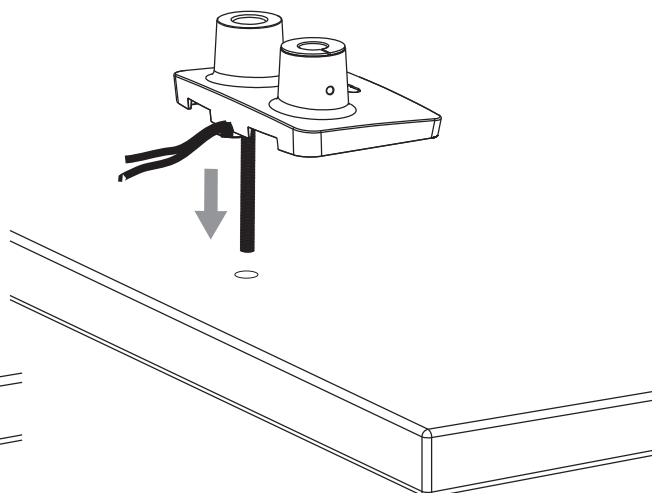
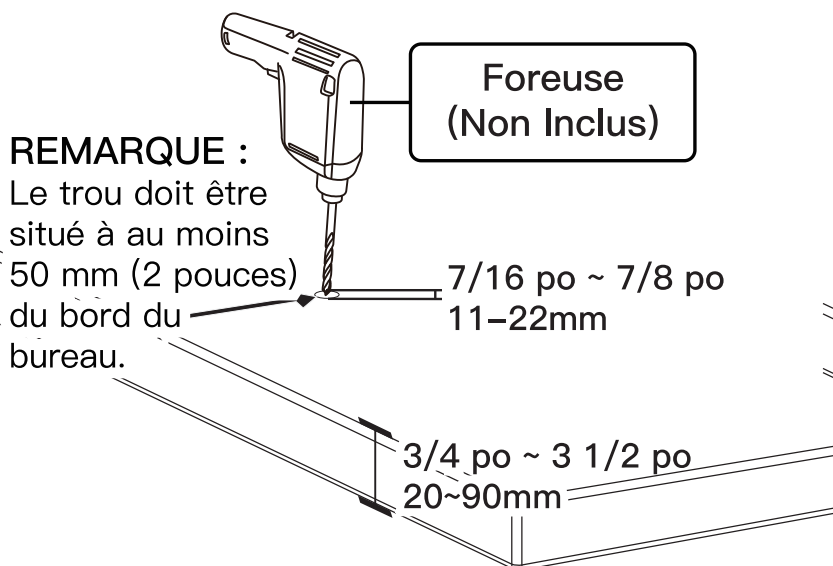
Optionnel B : Pour le montage de l'oeillet



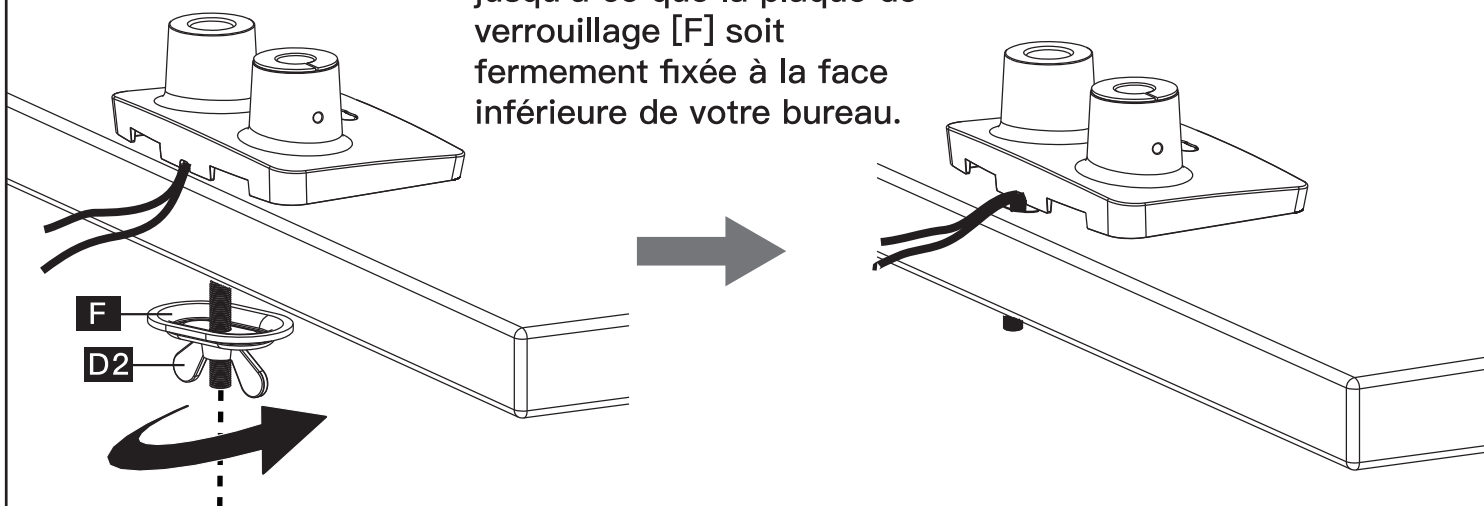
ATTENTION:

Assurez-vous que l'oeillet
Le boulon est fileté solidement
à la base.

Si un trou est nécessaire pour l'installation d'un passe-fil, veillez à laisser au moins 2 pouces à partir du bord du bureau et marquez l'endroit où le trou sera percé. Utilisez une foreuse de 7/16 po (11mm) ou 7/8 po (22mm) pour cette étape.



Tournez l'écrou papillon [D2]
jusqu'à ce que la plaque de
verrouillage [F] soit
fermement fixée à la face
inférieure de votre bureau.



Pièces et matériel fournis pour l'étape 3



Bras
01 x2

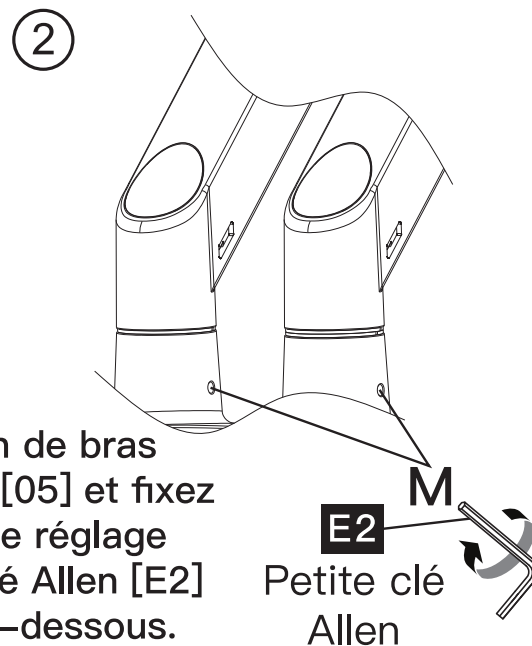
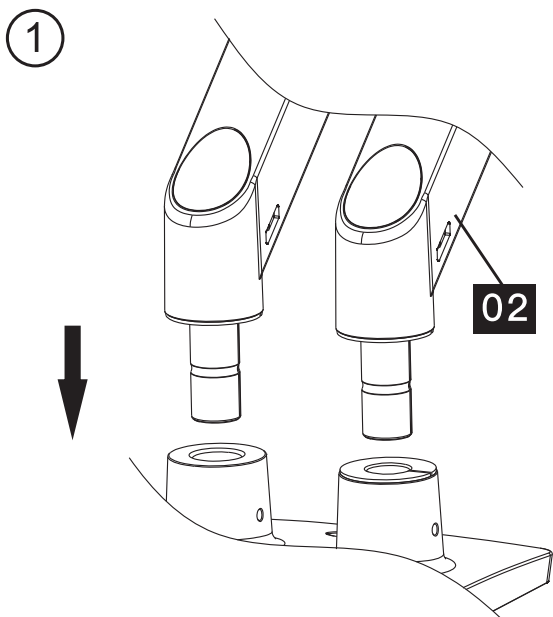


Extension de bras
02 x2



1/8 po (3mm)
Petite clé Allen
E2 (x1)

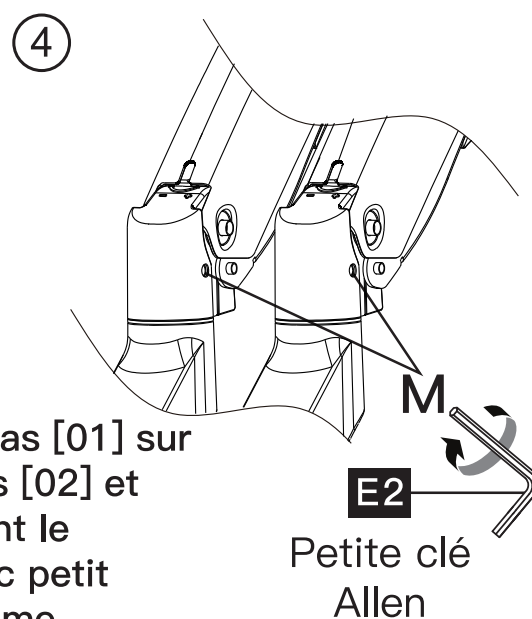
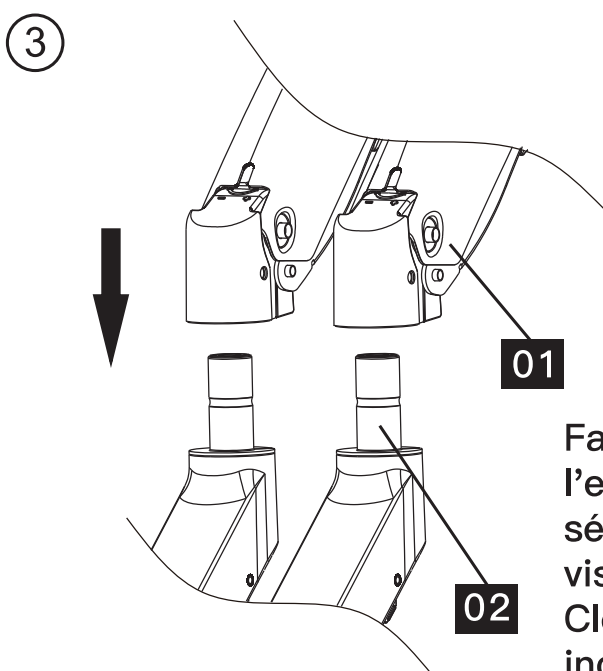
Étape 3 Fixer le assemblage de bras à la base



Insérez l'extension de bras [02] dans la base [05] et fixez en serrant la vis de réglage avec une petite clé Allen [E2] comme indiqué ci-dessous.

ATTENTION:

Ne pas trop serrer la vis [M] pour ne pas affecter la rotation du bras.



Faites glisser le bras [01] sur l'extension du bras [02] et sécuriser en serrant le vis de réglage avec petit Clé Allen [E2] comme indiqué ci-dessous.

Pièces et matériels fournis pour la étape 4



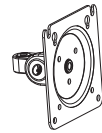
M8x38mm
Boulon
G1 (x2)



$\phi 16 \times \phi 8.2 \times 1.5 \text{mm}$
Rondelle
G2 (x2)

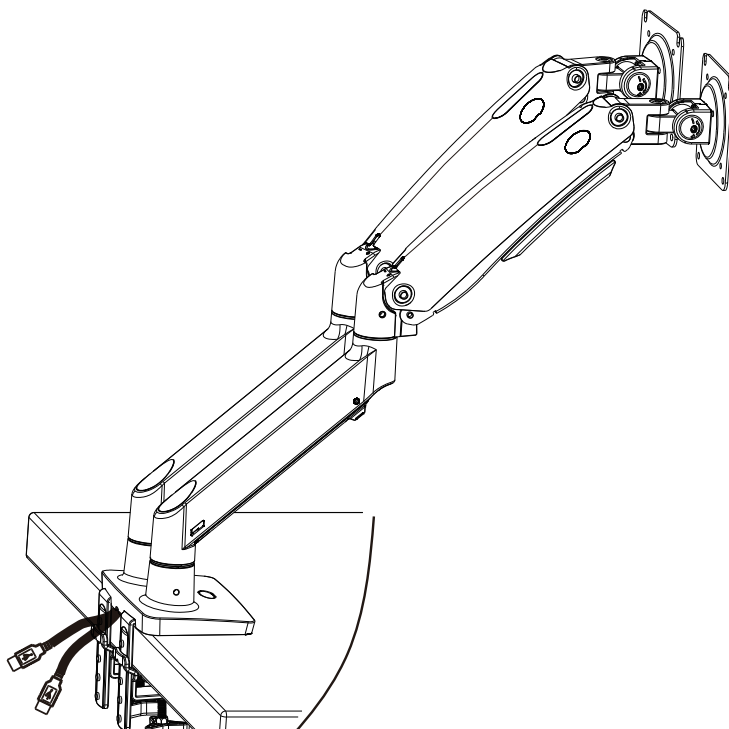
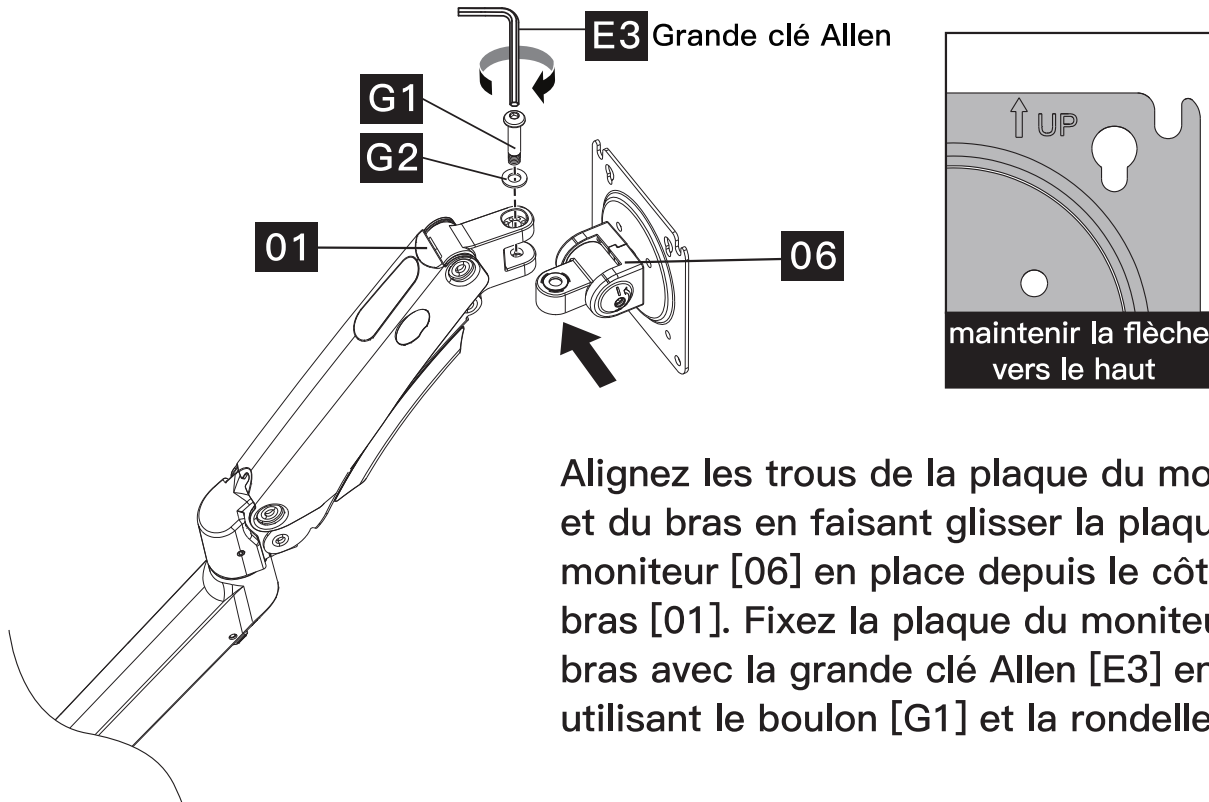


3/16 pouce (5mm)
Grande clé Allen
E3 (x1)



Plaque de Moniteur
06 x2

Étape 4 Installer au bras la plaque du moniteur



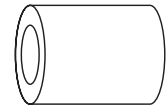
matériel fournis pour l'étape 5



Boulon
M4x12mm
A (x8)



Boulon
M4x30mm
B1 (x8)

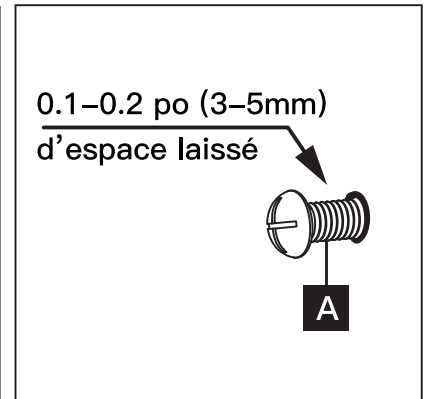
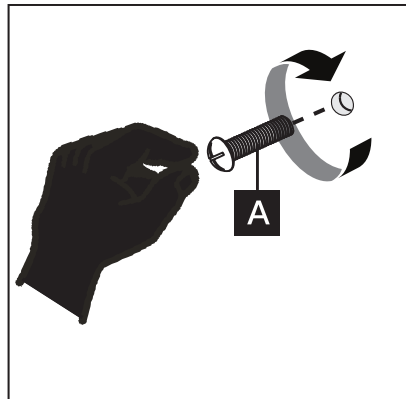
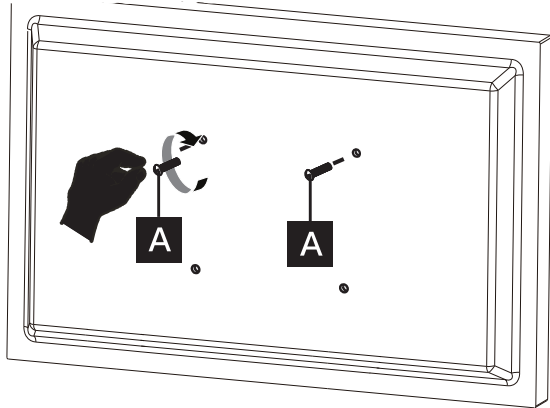


L13mm Entretoises
B2 (x8)

Étape 5 Fixer les moniteurs aux bras

Option A (pour moniteur à dos plat)

5A-1 Tournez les deux boulons supérieurs [A] dans le sens des aiguilles d'une montre jusqu'à ce qu'il y ait un espace d'environ 0,1–0,2 po (3–5 mm) entre l'arrière du moniteur et la tête du boulon.



5A-2 Suspendez le moniteur à la plaque VESA à l'aide des deux boulons supérieurs (voir Fig. A ou Fig. B). Vissez les deux boulons restants aux trous inférieurs. Serrez tous les boulons uniformément.

Pour le modèle de trou VESA :
100 x 100mm (4 x 4 po)

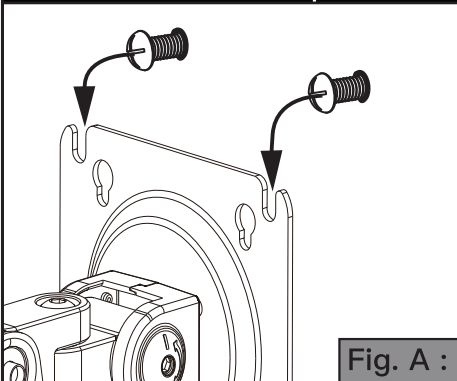


Fig. A :

Pour le modèle de trou VESA :
75 x 75mm (3 x 3 po)

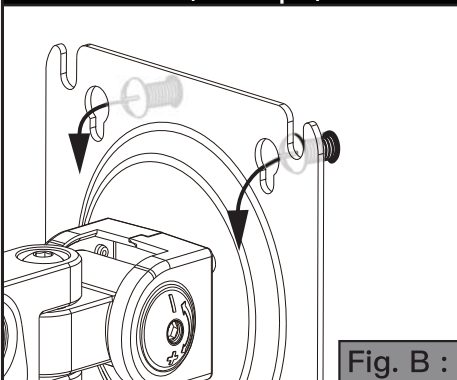
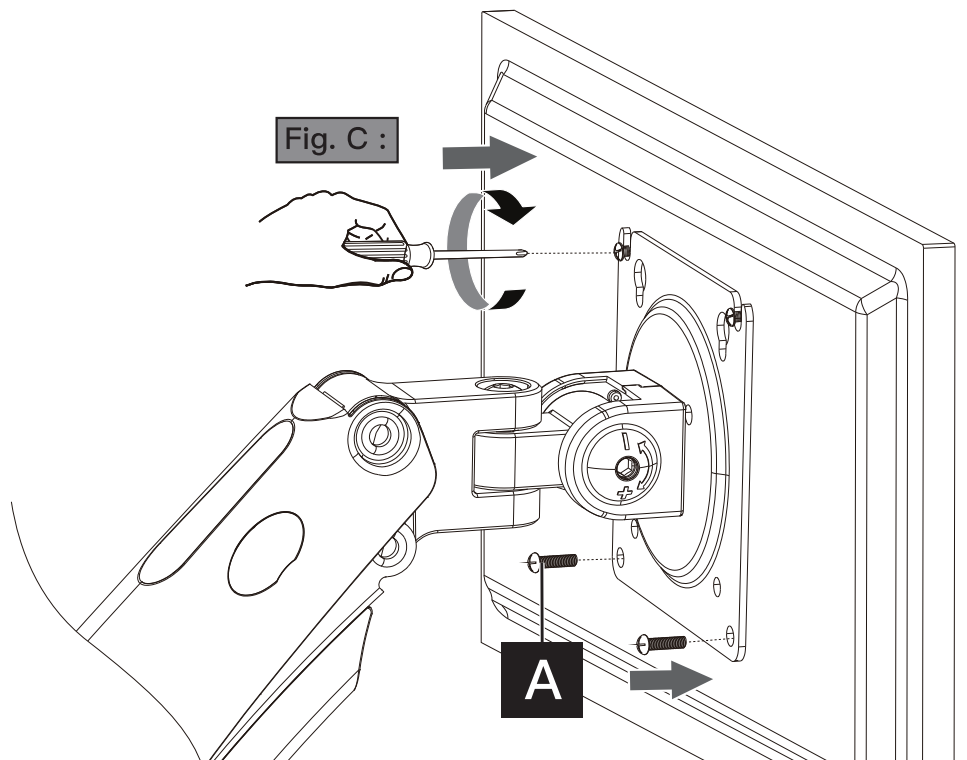


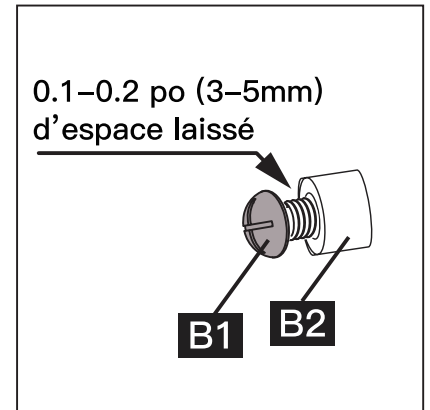
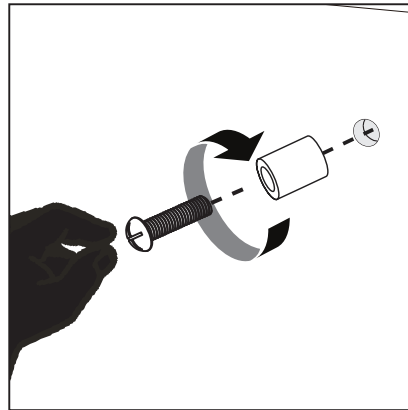
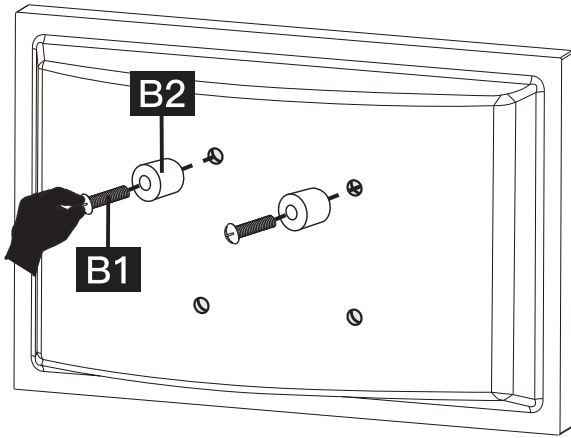
Fig. B :



Tournevis
cruciform
[Non Inclus]

Option B (pour moniteur à dos incurvé)

5B-1 Faites glisser l'entretoise [B2] sur les filets du boulon [B1]. Tournez les deux boulons supérieurs **DANS LE SENS DES AIGUILLES D'UNE MONTRE** jusqu'à ce qu'il y ait un espace d'environ 0,1–0,2 po (3–5 mm) entre l'entretoise et la tête du boulon.



5B-2 Suspendez le moniteur à la plaque VESA à l'aide des deux boulons supérieurs (voir Fig. A ou Fig. B). Placez les entretoises [B2] entre la plaque de moniteur et l'arrière du moniteur. Vissez les deux boulons restants aux trous inférieurs. Serrez tous les boulons uniformément.

Pour le modèle de trou VESA :
100 x 100mm (4 x 4 po)

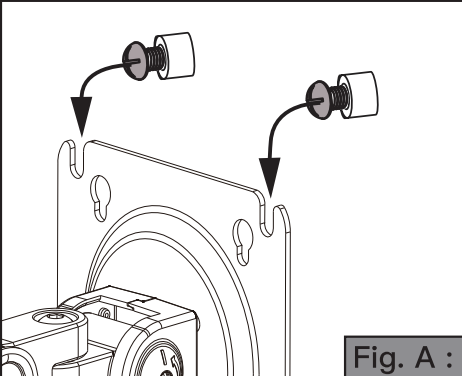


Fig. A :

Pour le modèle de trou VESA :
75 x 75mm (3 x 3 po)

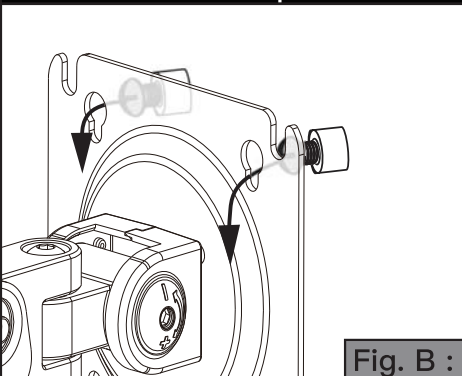


Fig. B :

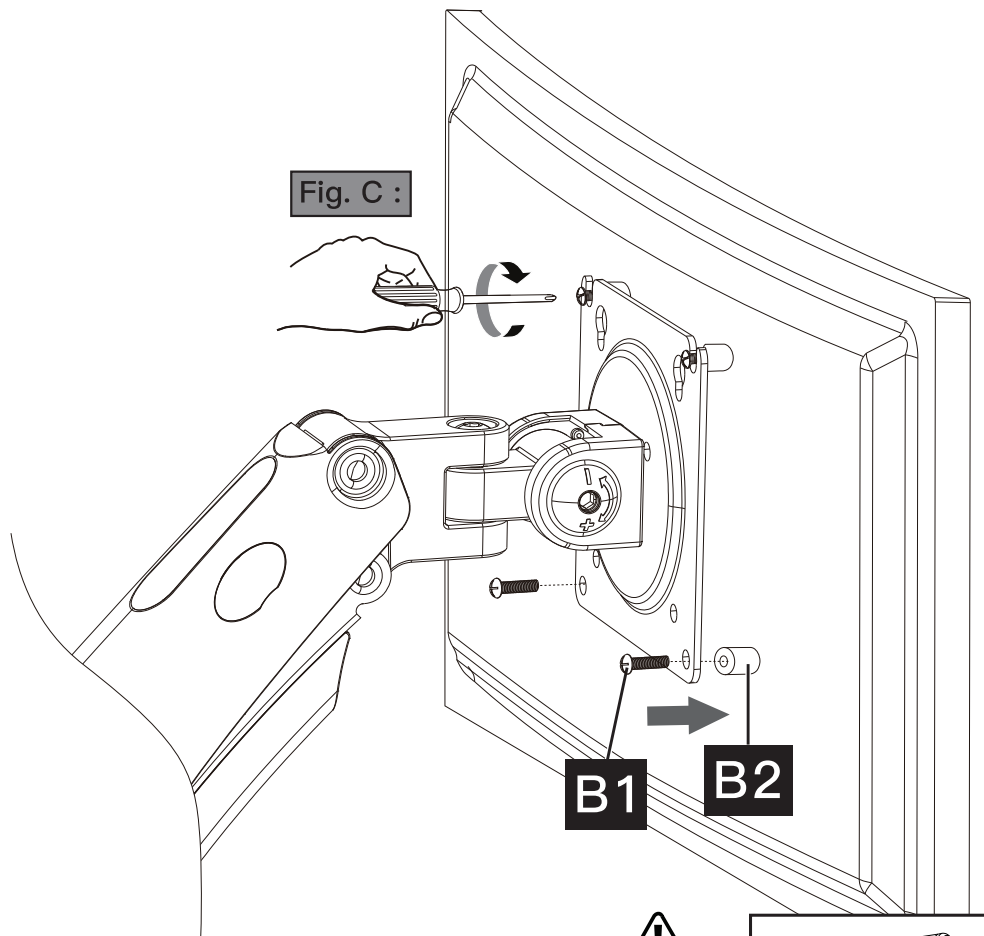


Fig. C :



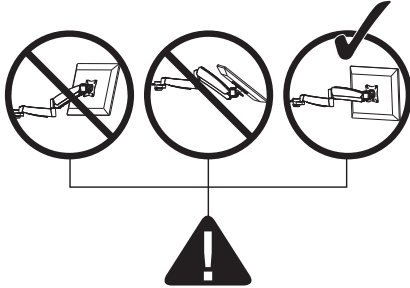
Tournevis
cruciform
[Non Inclus]

Matériels fournis pour les étapes 6



3/16 po (5mm)
Grande clé Allen
E3 (x1)

Étape 6 Régler la Tension du Ressort à Gaz



Assurez-vous que le bras est maintenu en position horizontale (parallèle au bureau) pendant le réglage. Si vous ne le faites pas, vous risquez de rencontrer des difficultés de réglage ou d'endommager le support.

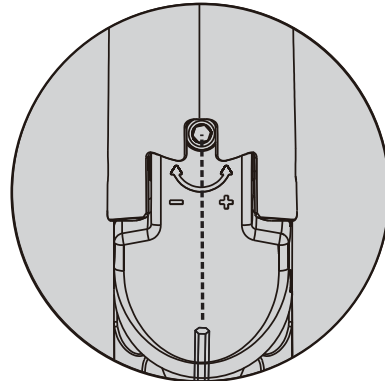
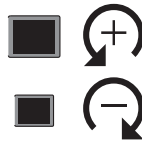
1. Si le bras du ressort à gaz se soulève lorsque le moniteur est fixé, maintenez le bras en position horizontale tout en utilisant la grande clé Allen [E3] pour tourner le boulon de réglage dans le sens des aiguilles d'une montre, afin de RÉDUIRE la tension du bras.

2. Si le bras du ressort à gaz s'abaisse lorsque le moniteur est fixé, maintenez le bras en position horizontale tout en utilisant la grande clé Allen [E3] pour tourner le boulon de réglage dans le sens inverse des aiguilles d'une montre, augmentant ainsi la tension du bras.

⚠ AVERTISSEMENT!

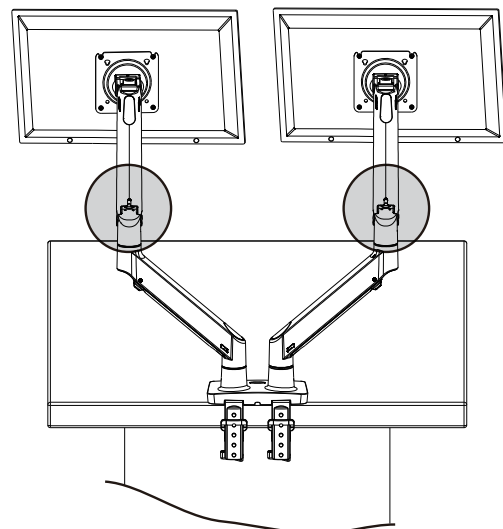
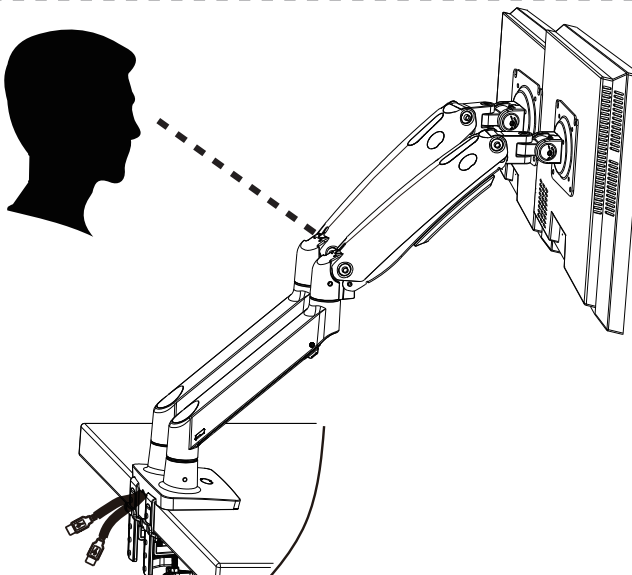


Le bras du ressort à gaz est sous pression et doit être manipulé avec précaution. Si vous ne suivez pas les instructions, vous risquez d'endommager le support et/ou de vous blesser.



Sens horaire pour - réduire la tension + Sens anti-horaire pour augmenter la tension

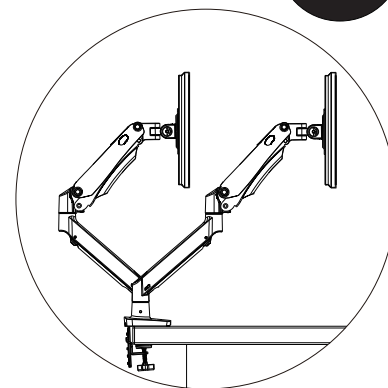
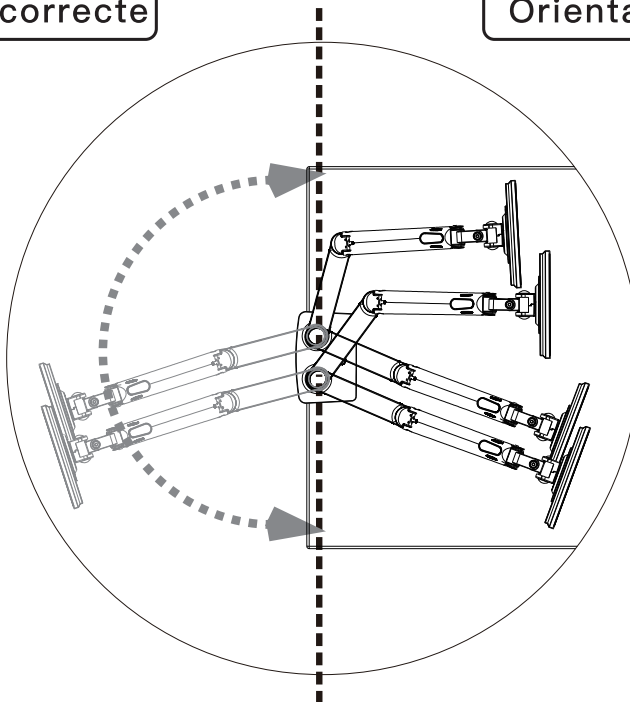
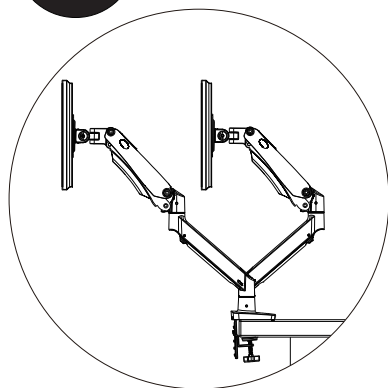
 **E3** Grande clé Allen



Étape 7 Restriction de Rotation

Orientation incorrecte

Orientation correcte



Pour assurer une bonne stabilité, ne réglez pas le moniteur derrière la base. Le moniteur et les bras doivent rester au-dessus du bureau. Ne pas le faire pourrait entraîner des dommages matériels ou des blessures.

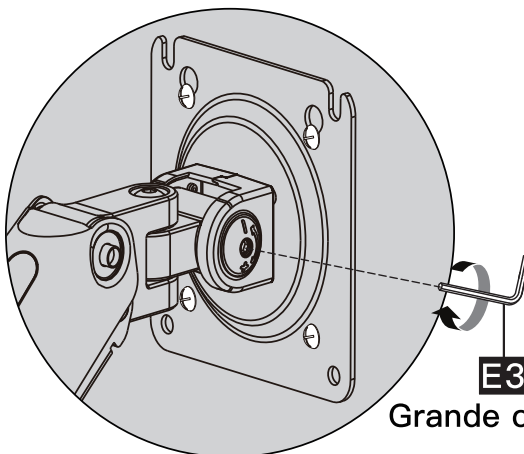
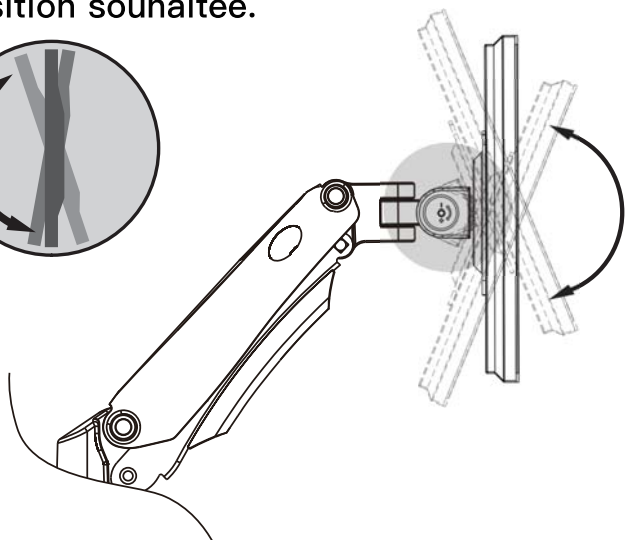
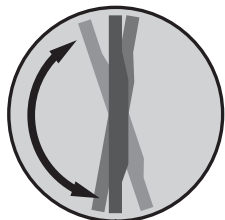
Matériels fournis pour les étapes 8



3/16 po (5mm)
Grande clé Allen
E3 (x1)

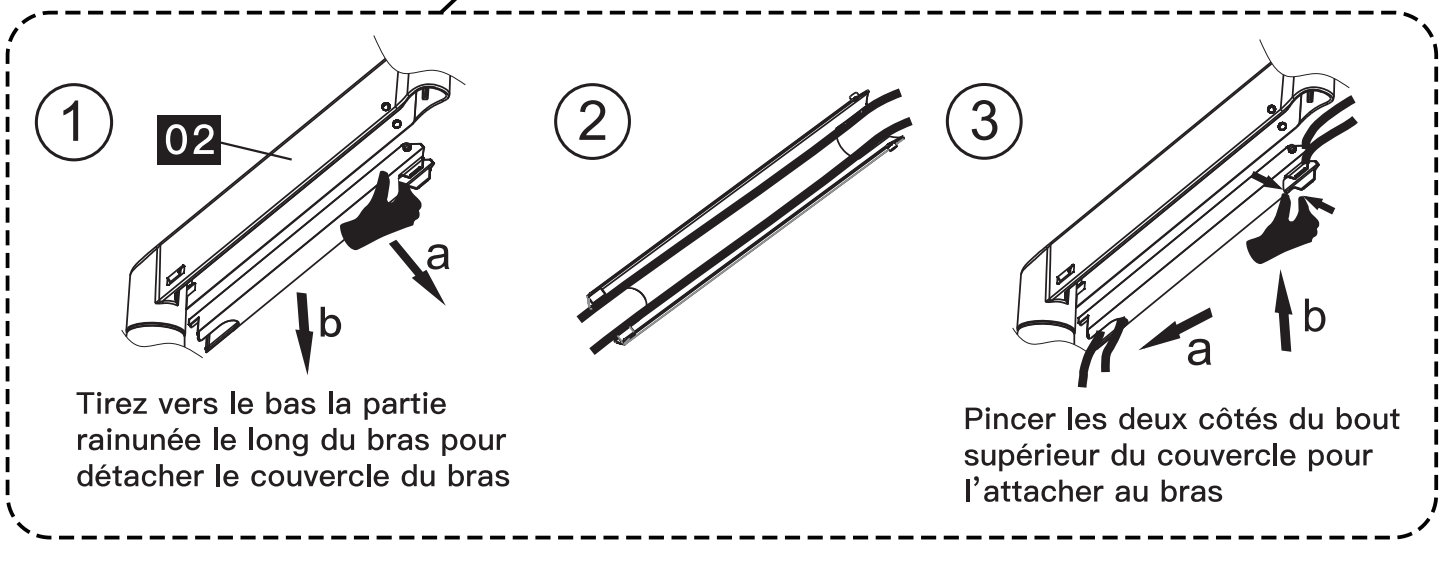
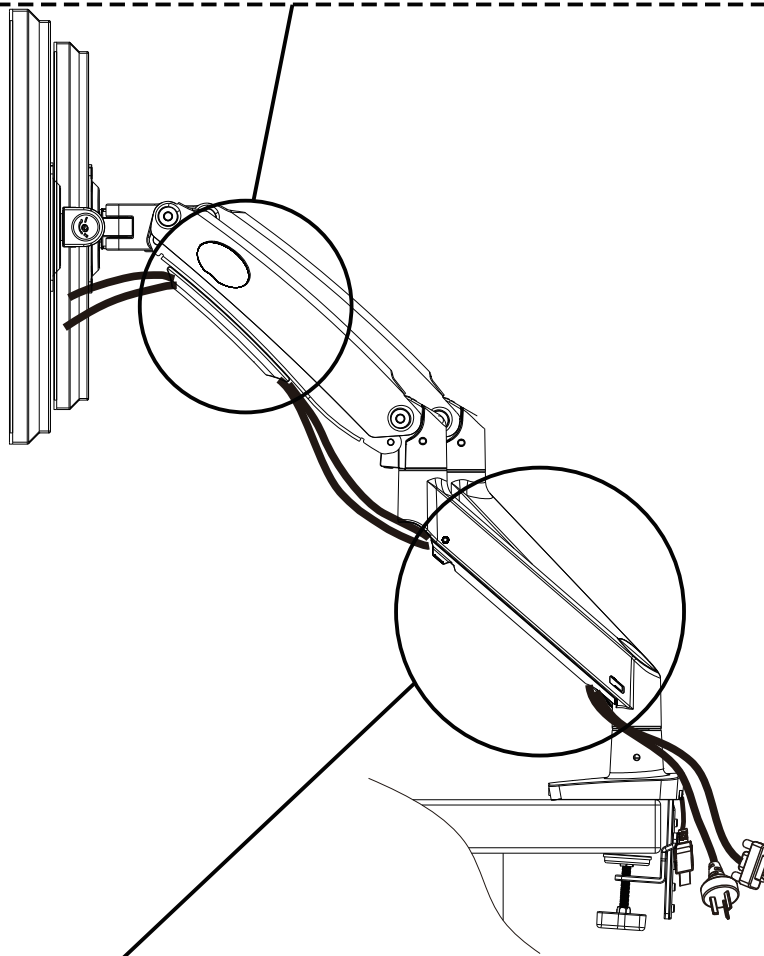
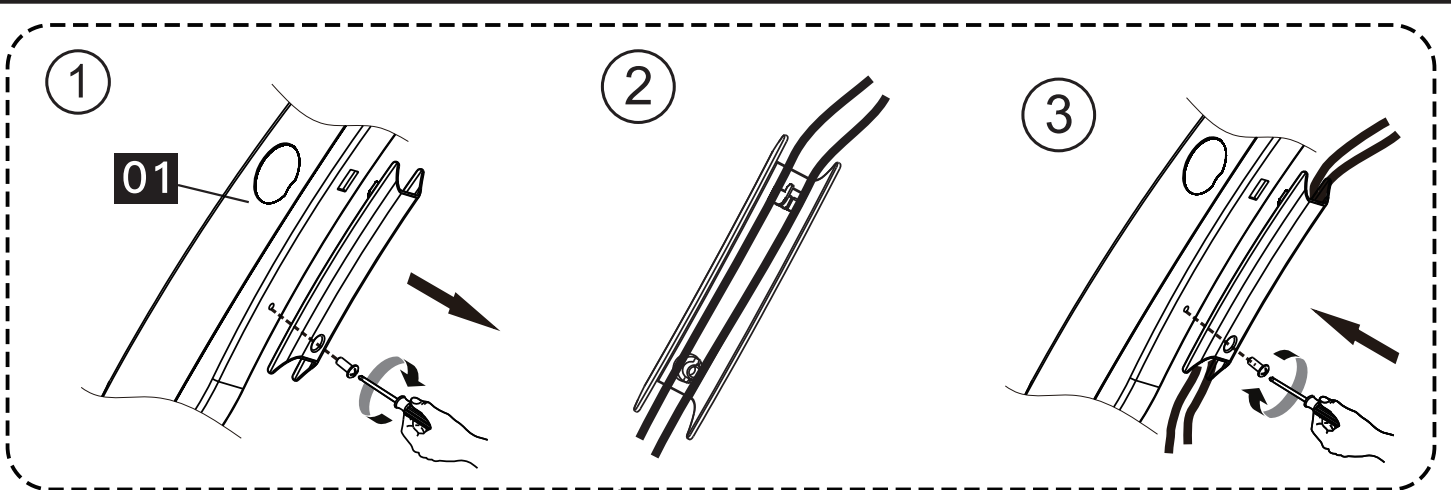
Étape 8 Ajuster le moniteur à l'angle d'inclinaison approprié

1. Desserrez légèrement le boulon avec la grande clé Allen [E3].
2. Inclinez le moniteur à la position souhaitée.
3. Resserrez le boulon avec la grande clé Allen [E3] pour maintenir le moniteur dans la position souhaitée.



E3
Grande clé Allen

Étape 9 Acheminer des câbles le long du bras



INFORMACIÓN DE SEGURIDAD IMPORTANTE

• Lea todas las instrucciones detenidamente antes de proceder a la instalación. Si no entiende las instrucciones o tiene alguna duda o consulta, póngase en contacto con nuestra línea de asistencia técnica llamando al (877) 419-7832, o escribiendo al servicio de atención al cliente en support@ergoav.com.

⚠PRECAUCIÓN: ¡Evite posibles lesiones personales y daños a la propiedad!

- No use este producto para ningún propósito que no esté explícitamente especificado en este manual. No exceda la capacidad de peso. No nos hacemos responsables por daños o lesiones causados por un montaje incorrecto, montaje incorrecto o uso inapropiado.
- Este producto contiene brazos asistidos por gas que están sometidos a alta presión. No pinche estos brazos ni los exponga al fuego o llamas vivas. Si el producto está o se convierte en defectuoso, póngase en contacto con Atención al Cliente de ErgoAV en la dirección support@ergoav.com o (877) 419-7832 para acordar una devolución.
- No use este producto en escritorios fabricados con tableros de aglomerado u otras maderas suaves.
- La información contenida en este manual no abarca todas las condiciones o variables posibles en relación con la instalación de este producto.

Restricciones de Peso



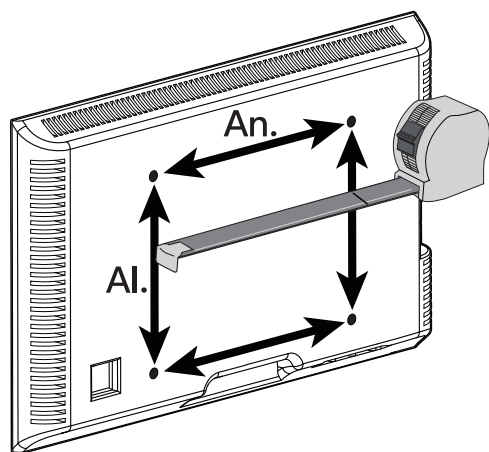
Si su Monitor se pesa más, este soporte NO es compatible. El monitor no debe exceder el peso máximo que se enumera.

⚠ ADVERTENCIA

NO exceda el peso máximo indicado. Este sistema de soporte solo se puede usar dentro del rango de peso indicado. Si se usa con productos que excedan los pesos máximos indicados es posible que se produzca una falla en el módulo, posiblemente provocando daños y/o lesiones.

Queda a responsabilidad del instalador verificar el peso total de los monitores y de cualquier accesorio acoplado. no se debe exceder del límite de peso establecido. no se debe exceder del límite de peso establecido.

Chequear el Patrón VESA del Monitor antes de la Instalación



Mida el patrón VESA de su televisor:

Mínimo:

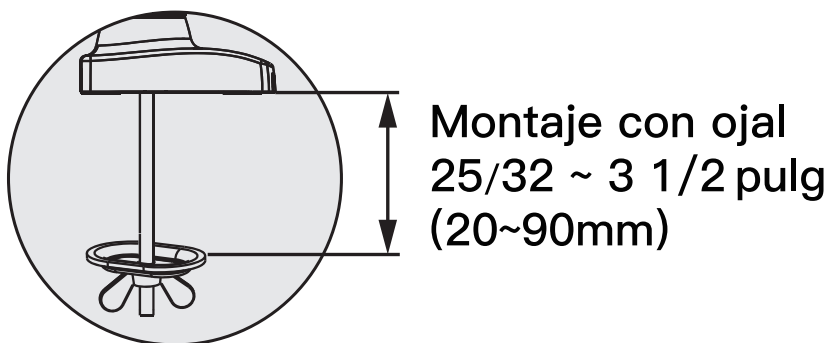
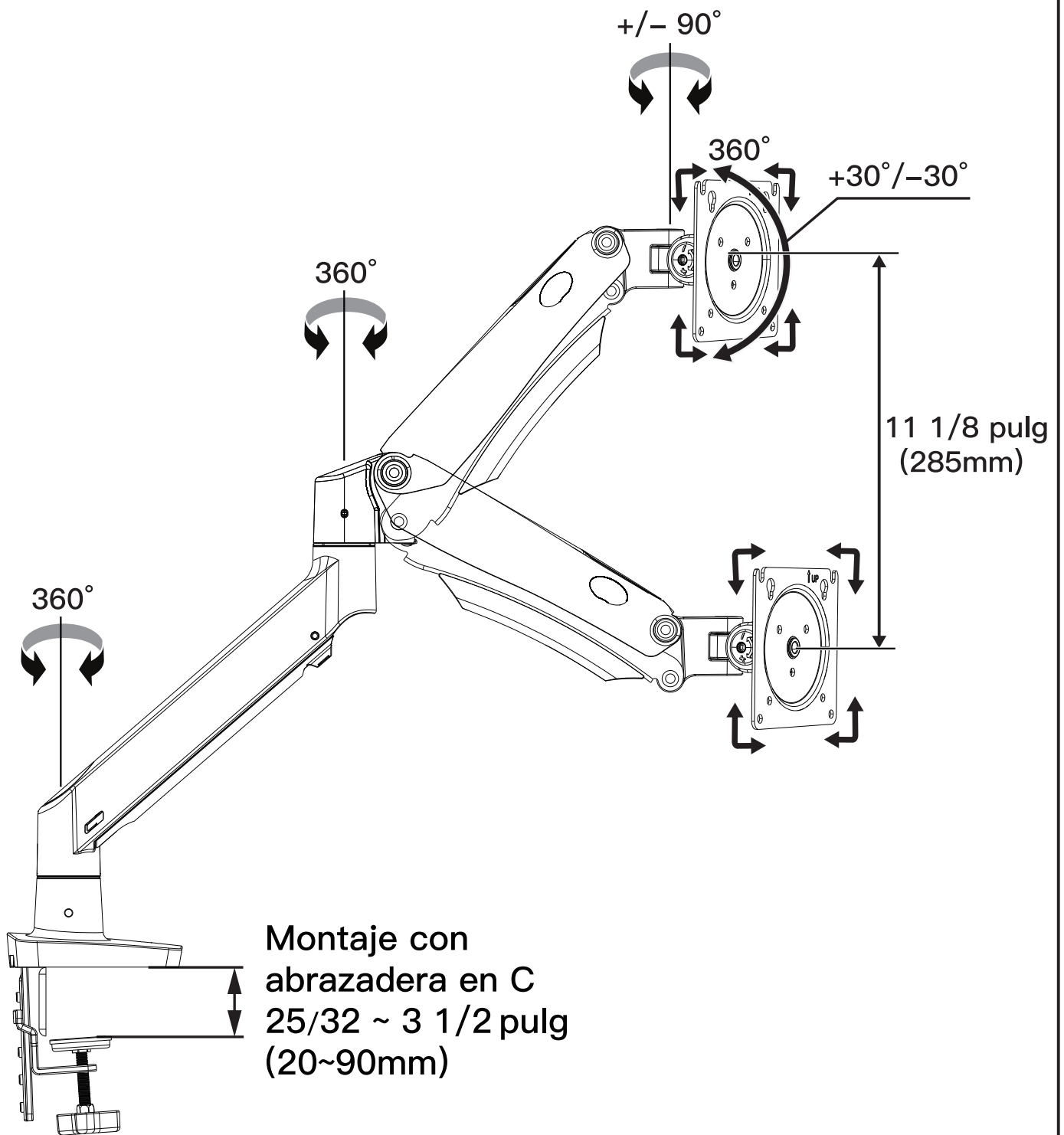
75mm x 75mm / 3 pulgadas x 3 pulgadas (An. x Al.)

Máximo:

100mm x 100mm / 4 pulgadas x 4 pulgadas (An. x Al.)

Este soporte NO ES COMPATIBLE con su monitor si su patrón VESA de monitor es menor a 75mm x 75mm / 3 pulgadas x 3 pulgadas o mayor a 100mm x 100mm / 4 pulgadas x 4 pulgadas. Contáctese con nuestro soporte técnico al (877) 419-7832 o en support@ergoav.com para encontrar un montaje compatible.

Características del producto



EL AJUSTE DE TENSIÓN SE DEBE HACER SOLO DESPUÉS DE LA INSTALACIÓN DEL MONTAJE

ADVERTENCIA

NO ajuste la tensión sin que el monitor esté montado.

1. Verifique que el peso del monitor (incluyendo accesorios) está entre 4,4–26 libras (2,0–11 kg).
2. La información sobre el peso del monitor se encuentra en su caja o en el manual.
3. Asegúrese de que el monitor se ha fijado con seguridad al montaje.

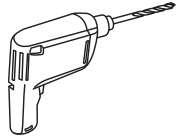
ADVERTENCIA:

- El brazo del resorte de gas está bajo presión y debe manejarse con cuidado.
- El incumplimiento de las instrucciones puede provocar daños en el soporte y/o lesiones personales.



Herramientas necesarias (no incluida)

Para el Montaje con ojal (opcional)

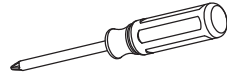


Taladro eléctrico (Opcional)



7/16–7/8 pulg (11–22cm)
Broca para madera (Opcional)

Para la fijación de las Placas de monitor al monitor



Destornillador Phillips

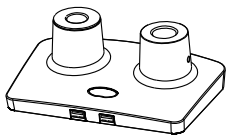
Piezas y herramientas provistas

⚠ ADVERTENCIA: Este producto contiene piezas pequeñas que pueden representar un riesgo de atragantamiento si se ingieren.

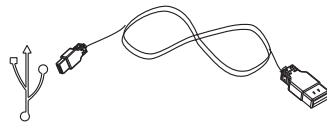
Antes de iniciar el montaje, compruebe que todas las piezas estén incluidas e intactas. No utilice piezas dañadas o defectuosas. Si necesita piezas de repuesto, póngase en contacto con nuestra línea de asistencia técnica al (877) 419–7832 o con el servicio de atención al cliente en support@ergoav.com para encontrar un soporte compatible.

• **Tenga en cuenta lo siguiente:** Es posible que no necesite usar todos los herrajes incluidos en este envase.

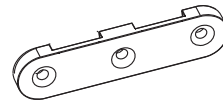
Piezas y hardware suministrados para el paso 1



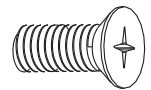
Base
05 x1



Líneas
07 x2



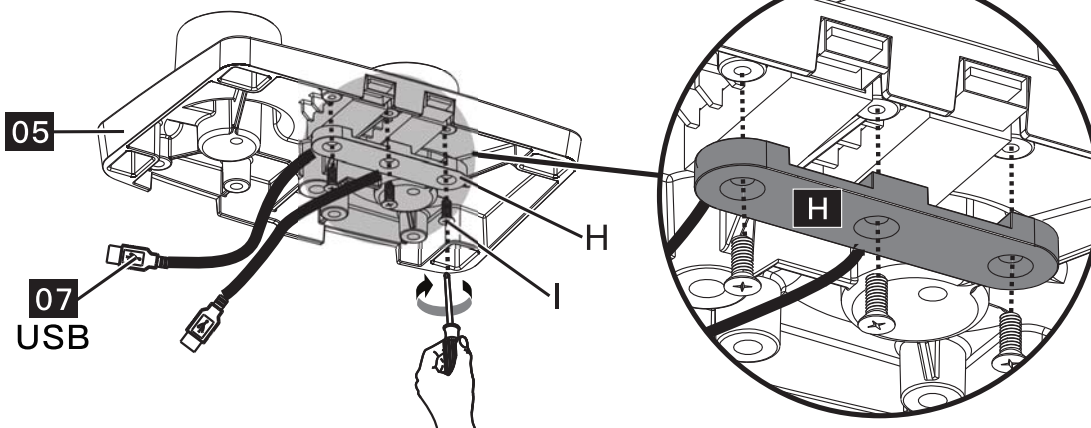
Placa de presión
H (x1)



M4x10mm
Pernos
I (x3)

Paso 1 INSTALACIÓN DEL CABLE USB *Opcional. (No es necesario para la funcionalidad del montaje)

Asegure los cables USB atornillando la “Placa de presión [H]” a la parte inferior de la Base usando los Pernos [I] y apretando con un destornillador Phillips.

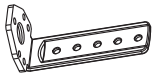


ATENCIÓN:
Tenga cuidado de
no pellizcar cables.



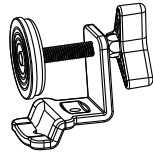
Destornillador
Phillips
[no incluida]

Piezas y herrajes suministrados para el paso 2



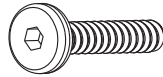
placa de abrazadera

03 x2



Abrazadera-C

04 x2



Pernos
M6x12mm
C (x6)



Pernos de Ojal
D1 (x1)



Tuerca de Mariposa
D2 (x1)



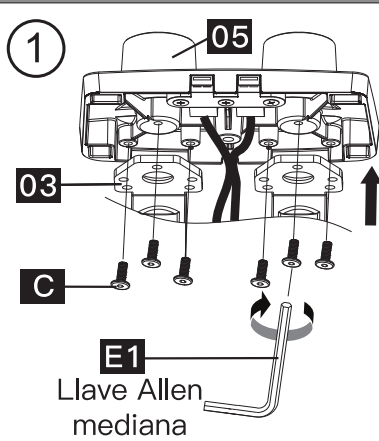
5/32 pulg (4mm)
Llave Allen mediana
E1 (x1)



Placa de Bloqueo
F (x1)

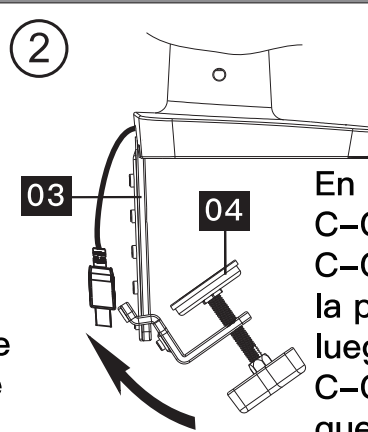
Paso 2 Instalar la Base

Opcional A: Para Montaje con Abrazadera

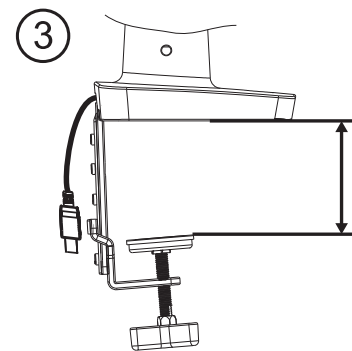


ADVERTENCIA:
Asegurarse de que los
pernos sean asegurados
firmemente.

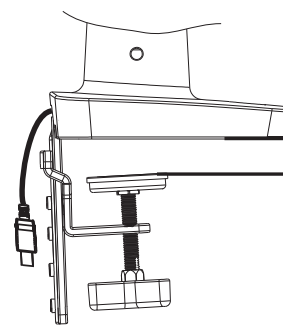
Inserte los pernos [C] a
través de la abrazadera
de abrazadera en C [03]
y enrósquelos en la base
[05]. Apriete con la llave
Allen mediana [E1].



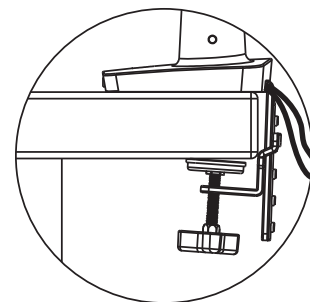
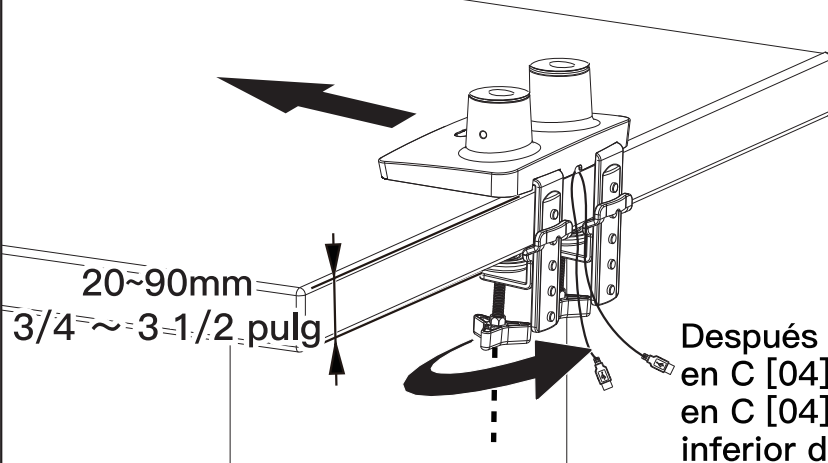
En ángulo, guíe el
C-Clamp [04] sobre el
C-Clamp Brace [03] a
la posición deseada y
luego coloque la
C-Clamp [04] para
que quede vertical.



Grosor máximo:
90mm

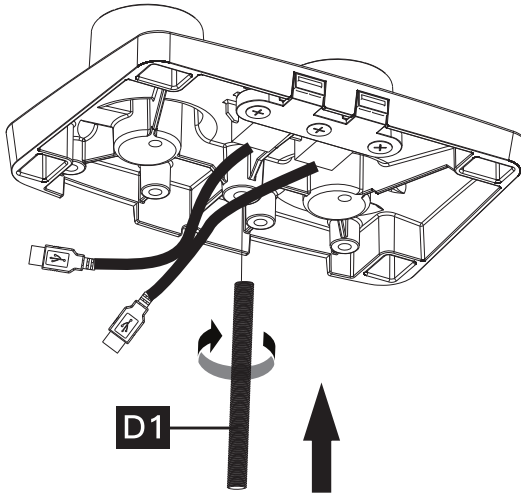



Grosor mínimo:
20mm



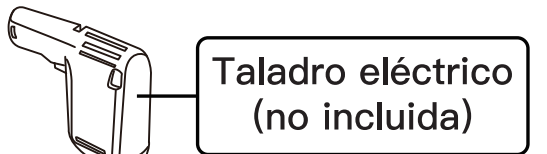
Después de ajustar los soportes de la abrazadera
en C [04], gire la perilla hasta que la abrazadera
en C [04] esté firmemente asegurada a la parte
inferior del escritorio.

Opcional B: Instalación de ojales



ADVERTENCIA: 
Asegúrese de que el perno con arandela esté bien enroscado en la base.

Si es necesario un agujero para la instalación de la arandela, asegúrese de dejar al menos 2 pulgadas desde el borde del escritorio y marque dónde se taladrará el agujero. Use una broca de taladro de 7/16 pulgadas (11mm) o 7/8 pulgadas (22mm) para este paso.

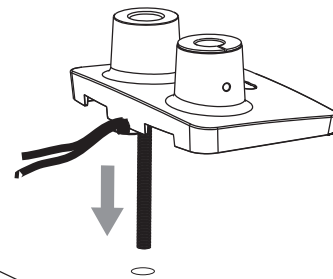


NOTA:

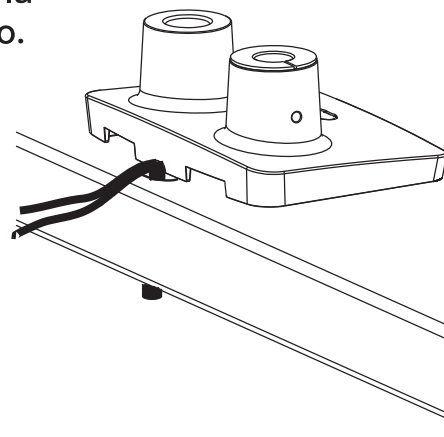
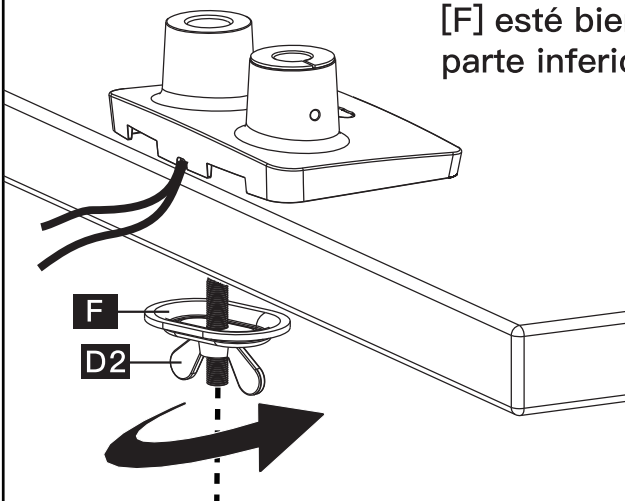
El agujero debe estar a al menos 50 mm (2 pulgadas) del borde del escritorio.

11-22mm
7/16-7/8 pulgadas

20-90mm
3/4 ~ 3 1/2 pulgadas



Gire la tuerca de mariposa [D2] hasta que la placa de bloqueo [F] esté bien asegurada a la parte inferior del escritorio.



Piezas y herramientas suministrados para el paso 3



Brazo
01 x2

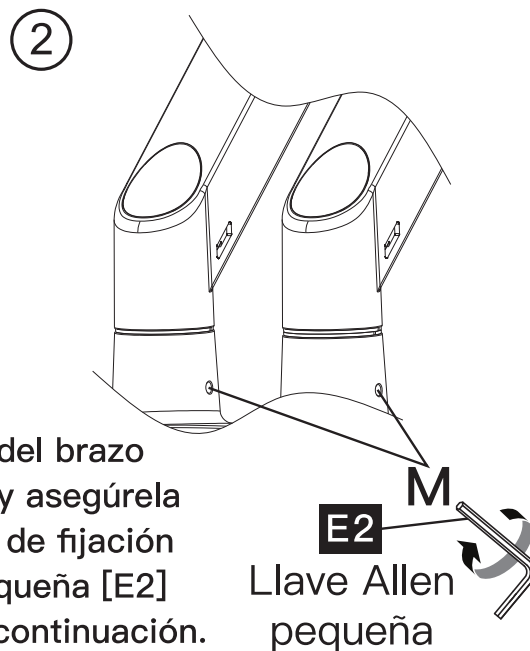
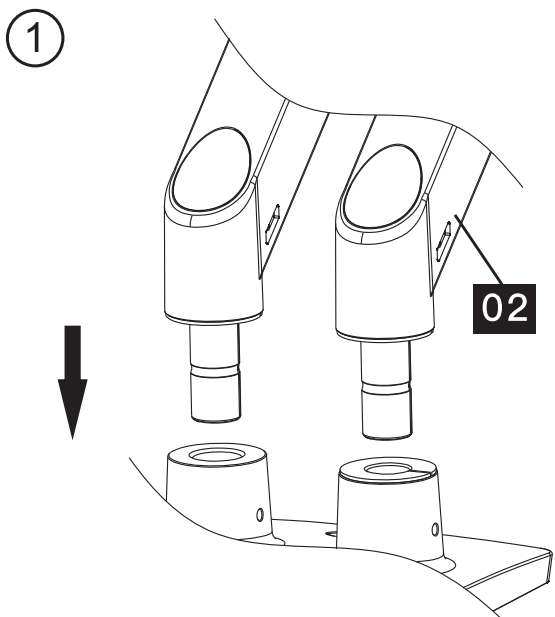


Extensor de Brazo
02 x2



Llave Allen pequeña
1/8 pulg (3mm)
E2 (x1)

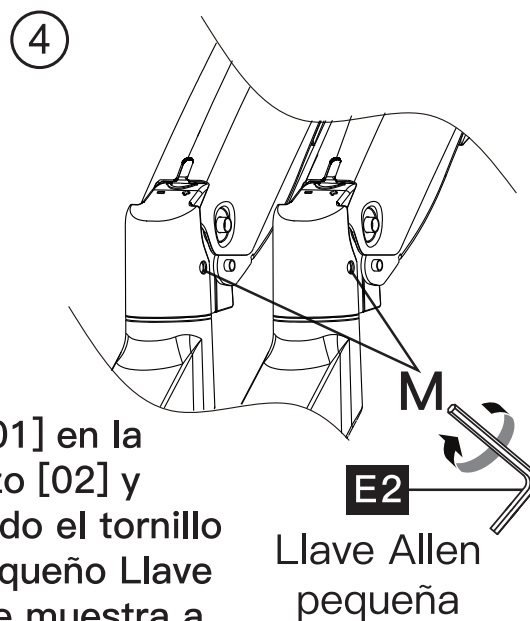
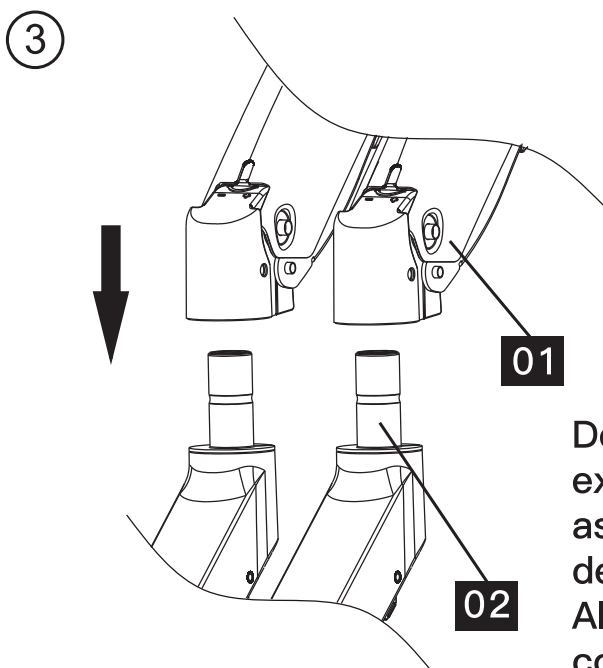
Paso 3 Fije el Conjunto de brazo a la base



Inserte la extensión del brazo [02] en la base [05] y asegúrela apretando el tornillo de fijación con la llave Allen pequeña [E2] como se muestra a continuación.

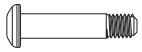
ADVERTENCIA:

No apriete demasiado el tornillo [M] para evitar impacto a la rotación del brazo.

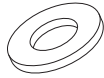


Deslice el brazo [01] en la extensión del brazo [02] y asegúrelo apretando el tornillo de fijación con pequeño Llave Allen [E2] como se muestra a continuación.

Piezas y herrajes suministrados para el paso 4



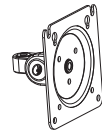
M8x38mm
Perno
G1 (x2)



$\phi 16 \times \phi 8.2 \times 1.5 \text{mm}$
Arandelas
G2 (x2)

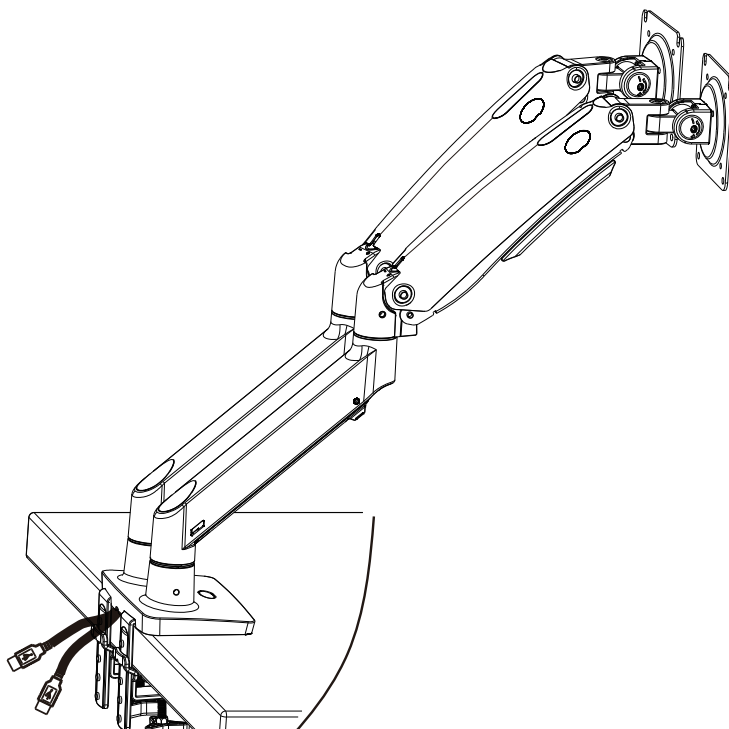
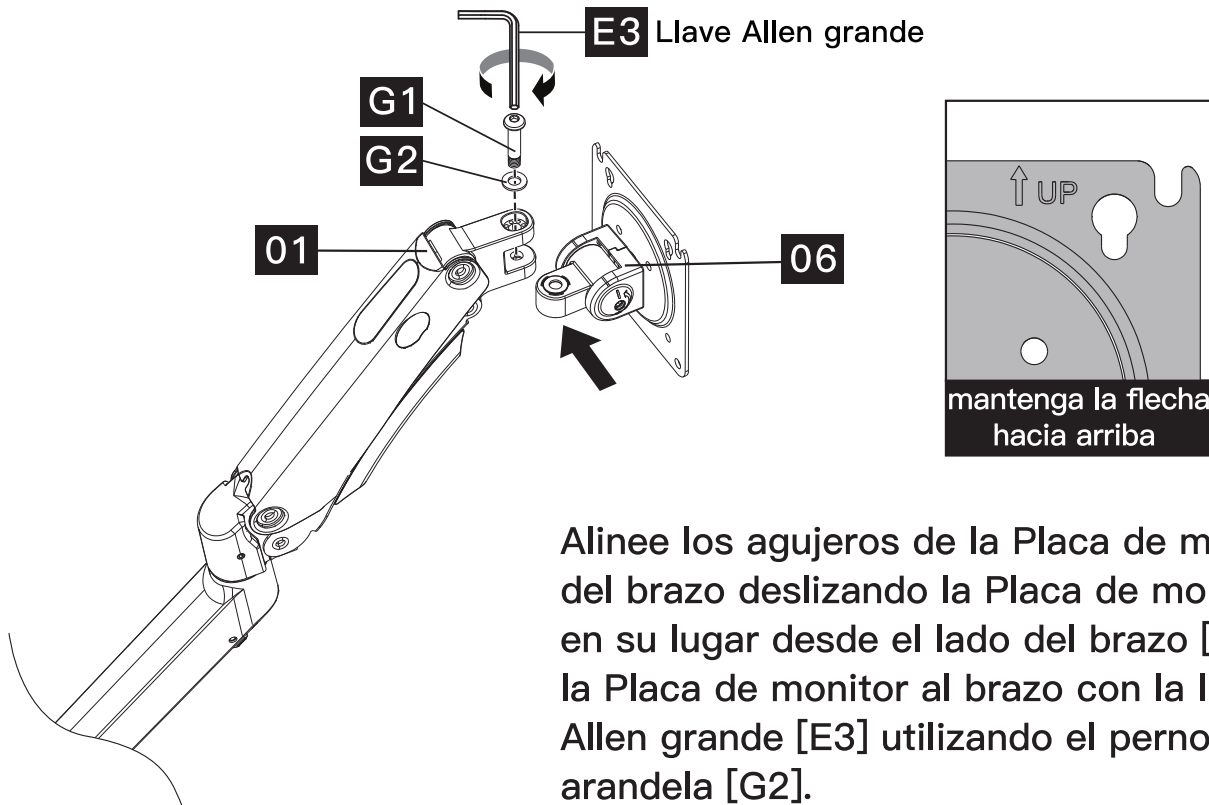


3/16 pouce (5mm)
Llave Allen grande
E3 (x1)

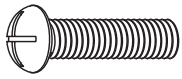


Placa de Monitor
06 x2

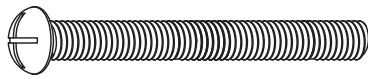
Paso 4 Instale la placa del monitor para armar



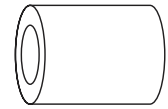
herrajes suministrados para el paso 5



Perno
M4x12mm
A (x8)



Perno
M4x30mm
B1 (x8)

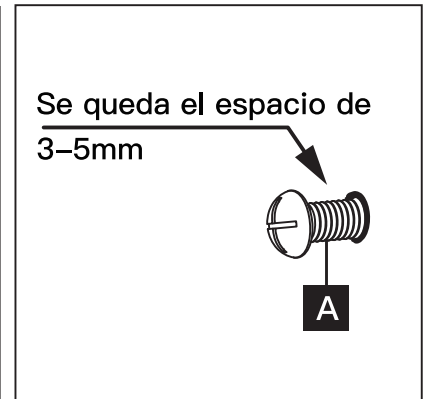
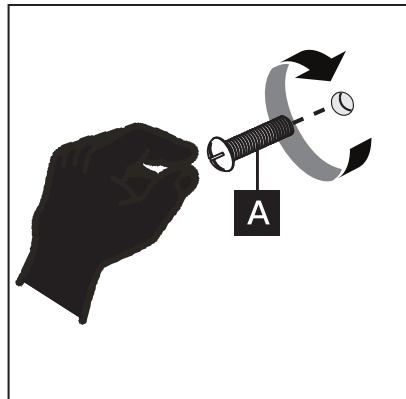
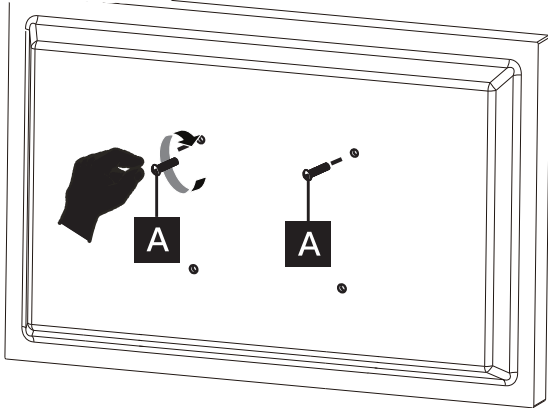


L13mm Espaciadores
B2 (x8)

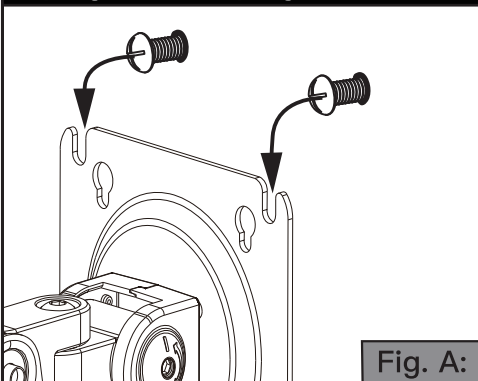
Paso 5 Fije los monitores a los brazos

Opcional A (para monitor con respaldo plano)

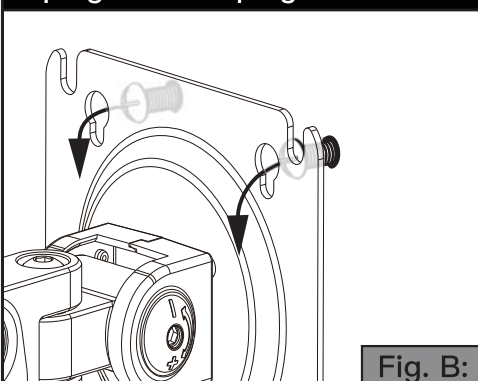
5A-1 Gire los dos pernos [A] superiores en SENTIDO HORARIO hasta que quede un espacio de 0,1–0,2 pulgadas (3–5 mm) entre la parte posterior del monitor y la cabeza del perno.



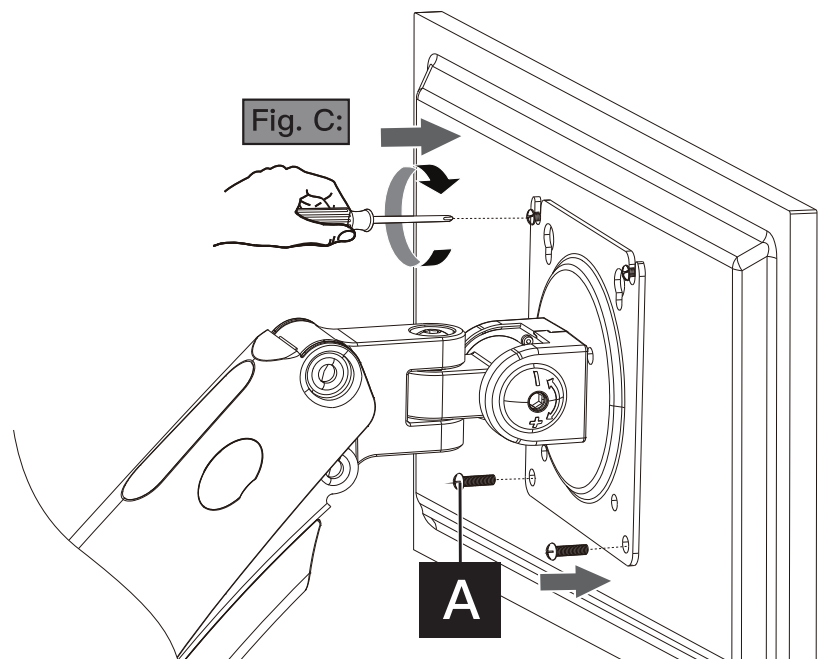
Para el patrón VESA de agujero:
100mm x 100mm /
4 pulgadas x 4 pulgadas



Para el patrón VESA de agujero:
75mm x 75mm /
3 pulgadas x 3 pulgadas



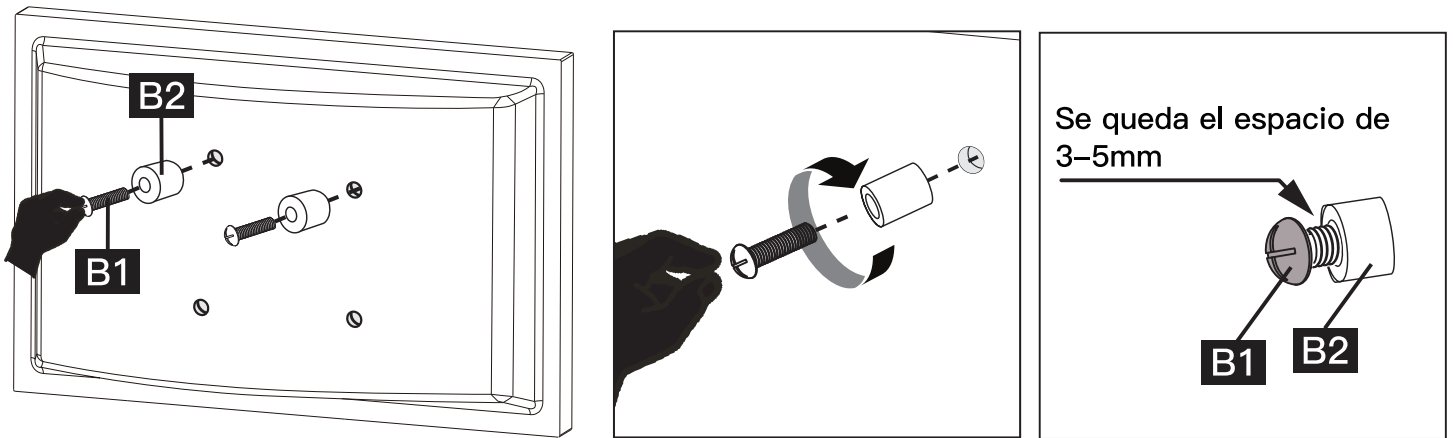
5A-2 Cuelgue el monitor desde la placa VESA con los dos pernos superiores (véase Fig. A o Fig. B). Atornille los dos pernos restantes en los agujeros inferiores. Ajuste todos los pernos de manera uniforme.




Destornillador
Phillips
[no incluida]

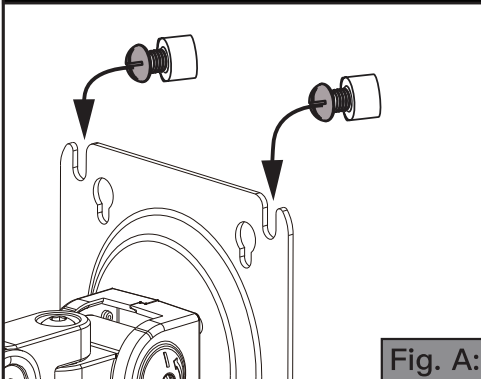
Opcional B (para monitores con respaldo curvo)

5B-1 Deslice el espaciador [B2] sobre los roscados del perno [B1]. Gire los dos pernos superiores EN SENTIDO HORARIO hasta que quede un espacio de 0,1–0,2 pulgadas (3–5 mm) entre el espaciador y la cabeza del perno.

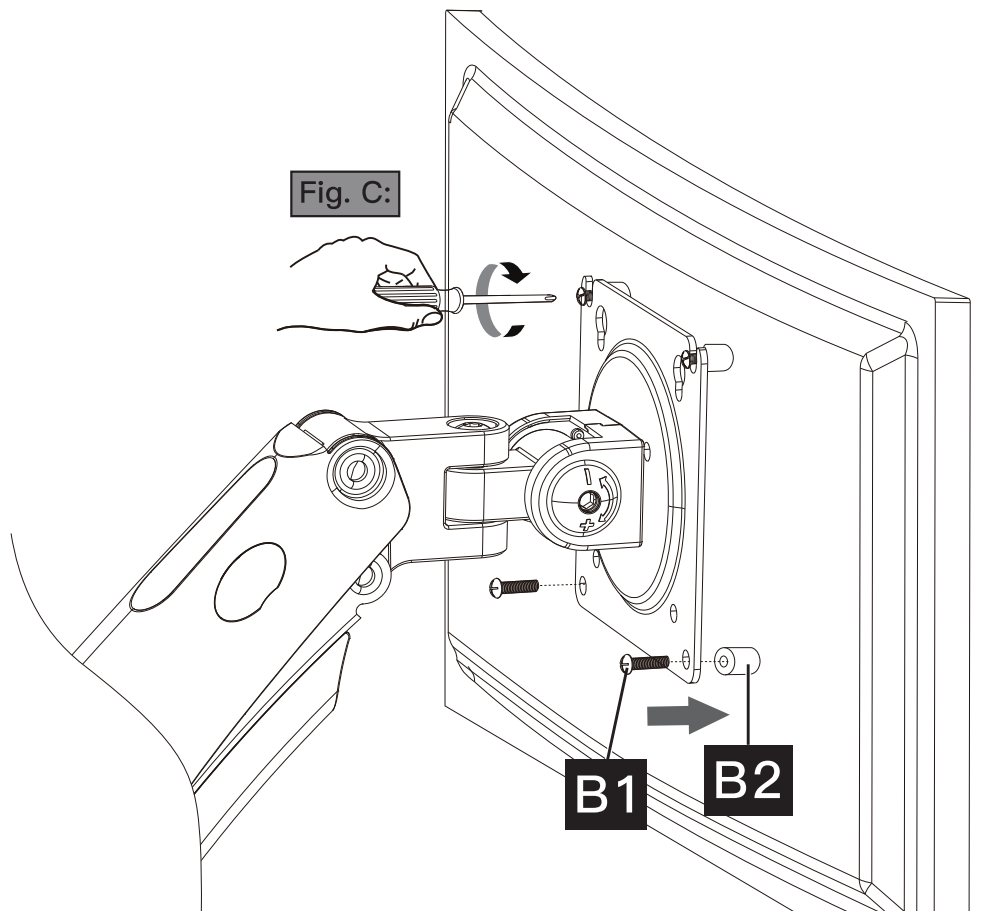
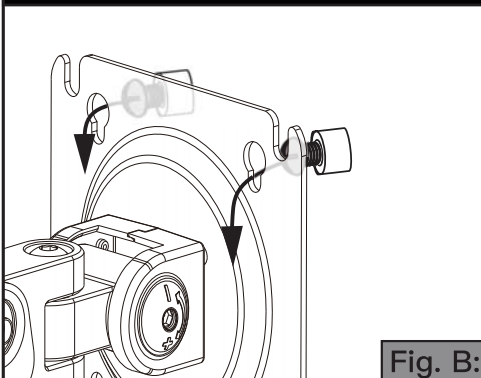


5B-2 Cuelgue el monitor de la placa VESA con los dos pernos superiores (véase Fig. A o Fig. B). Coloque los espaciadores [B2] entre la placa del monitor y la parte posterior del monitor. Atornille los dos pernos restantes en los agujeros inferiores. Ajuste todos los pernos de manera uniforme.

Para el patrón VESA de agujero:
100mm x 100mm /
4 pulgadas x 4 pulgadas



Para el patrón VESA de agujero:
75mm x 75mm /
3 pulgadas x 3 pulgadas



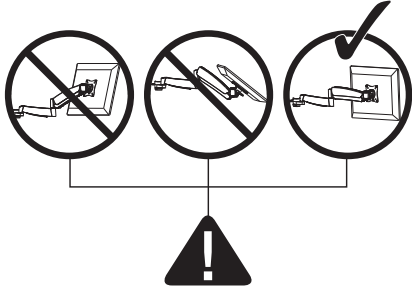
Destornillador
Phillips
[no incluida]

herrajes suministrados para el paso 6



3/16 plug (5mm)
Llave Allen grande
E3 (x1)

Paso 6 Ajustar la Tensión del Resorte de Gas



Asegúrese de que el brazo se mantenga en posición horizontal (paralelo al escritorio) durante el ajuste. Si no lo hace, puede tener dificultades de ajuste o dañar el soporte.

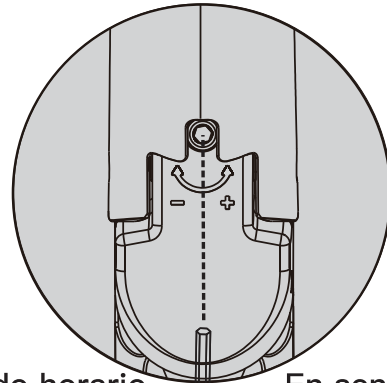
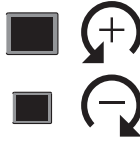
1. Si el brazo del muelle de gas SUBE con el monitor fijado, sujete el brazo en posición horizontal mientras usa la llave Allen grande [E3] para girar el perno de ajuste en SENTIDO HORARIO, DISMINUYENDO en la tensión del brazo.

2. Si el brazo del muelle de gas BAJA con el monitor fijado, sujete el brazo en posición horizontal mientras usa la llave Allen grande [E3] para girar el perno de ajuste en SENTIDO ANTIHORARIO, AUMENTANDO en la tensión del brazo.

⚠ ADVERTENCIA!



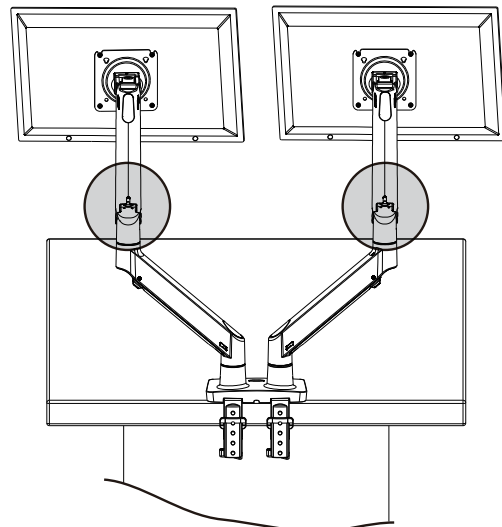
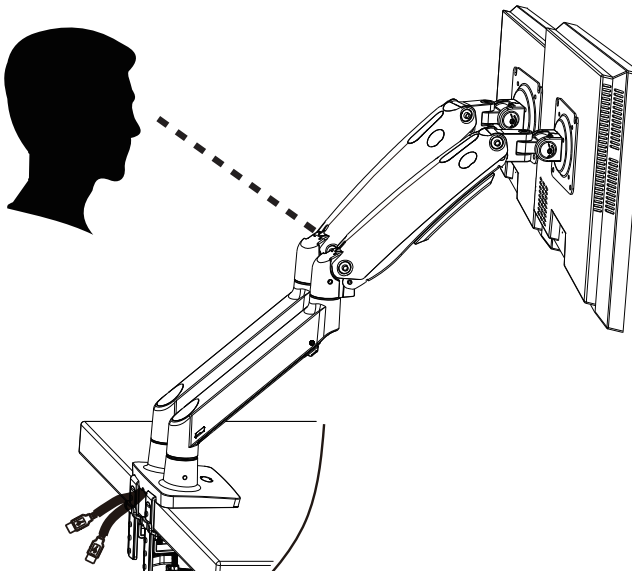
El brazo del resorte de gas está bajo presión y debe manejarse con cuidado. El incumplimiento de las instrucciones puede provocar daños en el soporte y/o lesiones personales.



En el sentido horario para REDUCIR la tensión

En sentido antihorario para AUMENTAR la tensión

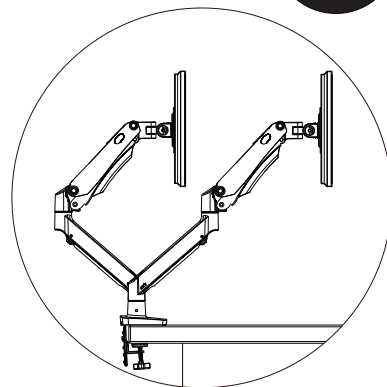
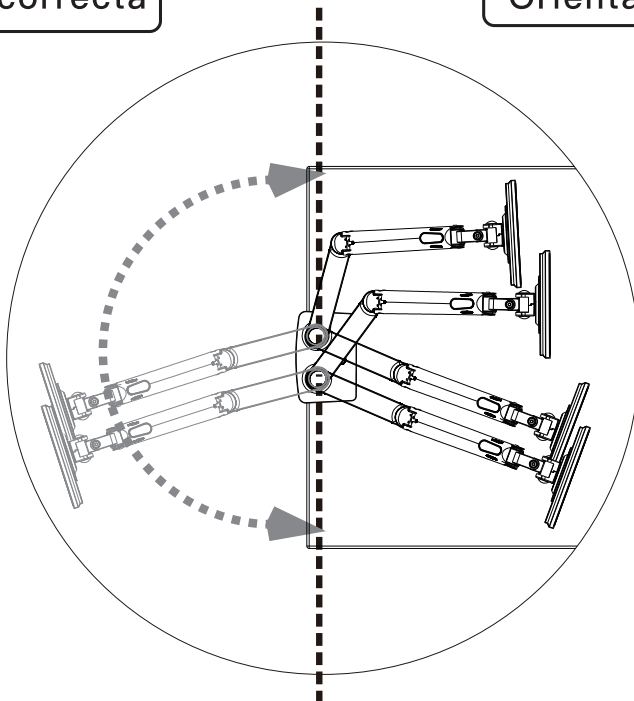
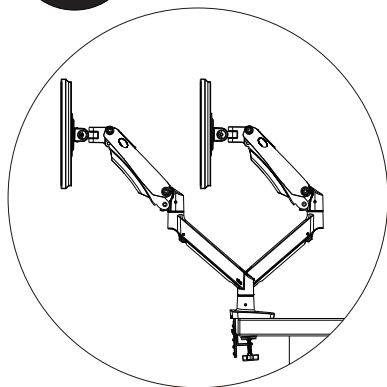
E3 Llave Allen grande



Paso 7 Restricción de Rotación

Orientación incorrecta

Orientación correcta



Para garantizar una estabilidad adecuada, no ajuste el monitor detrás de la base. El monitor y los brazos deben permanecer sobre el escritorio. El no hacerlo podría resultar en daños a la propiedad o lesiones.

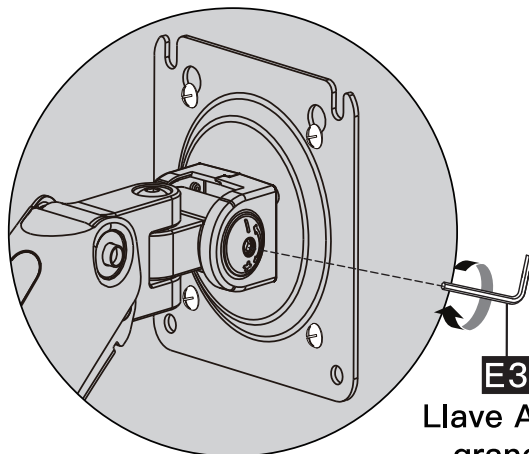
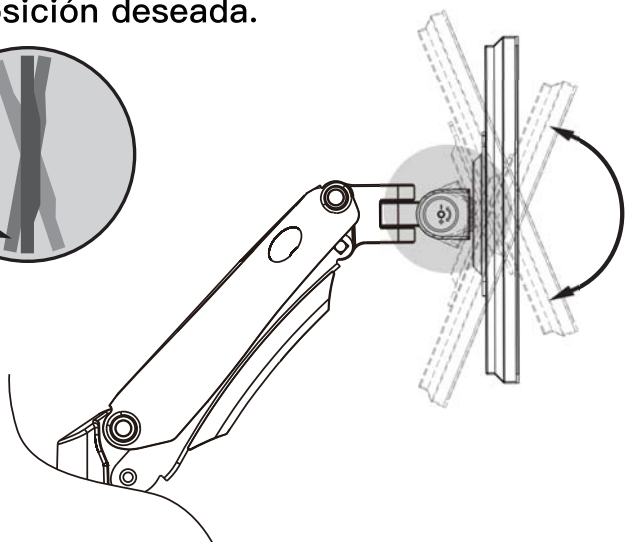
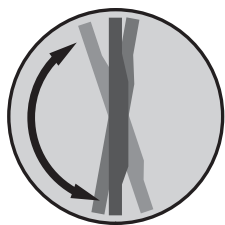
herrajes suministrados para el paso 8



3/16 plug (5mm)
Llave Allen grande
E3 (x1)

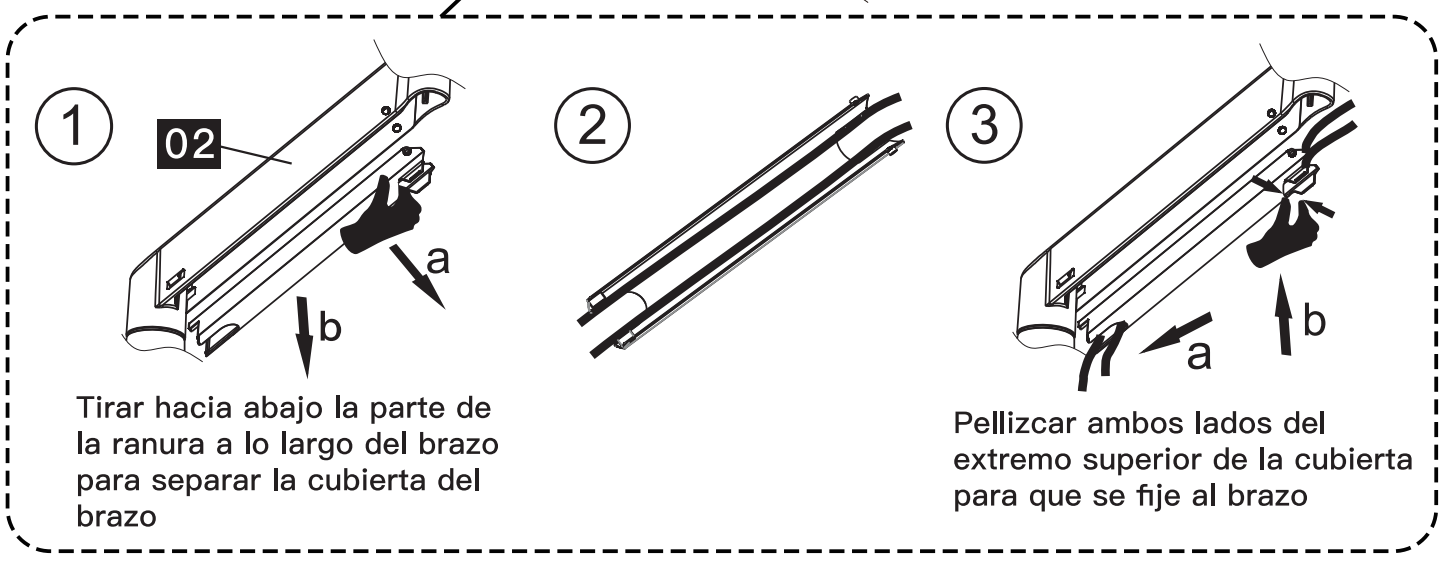
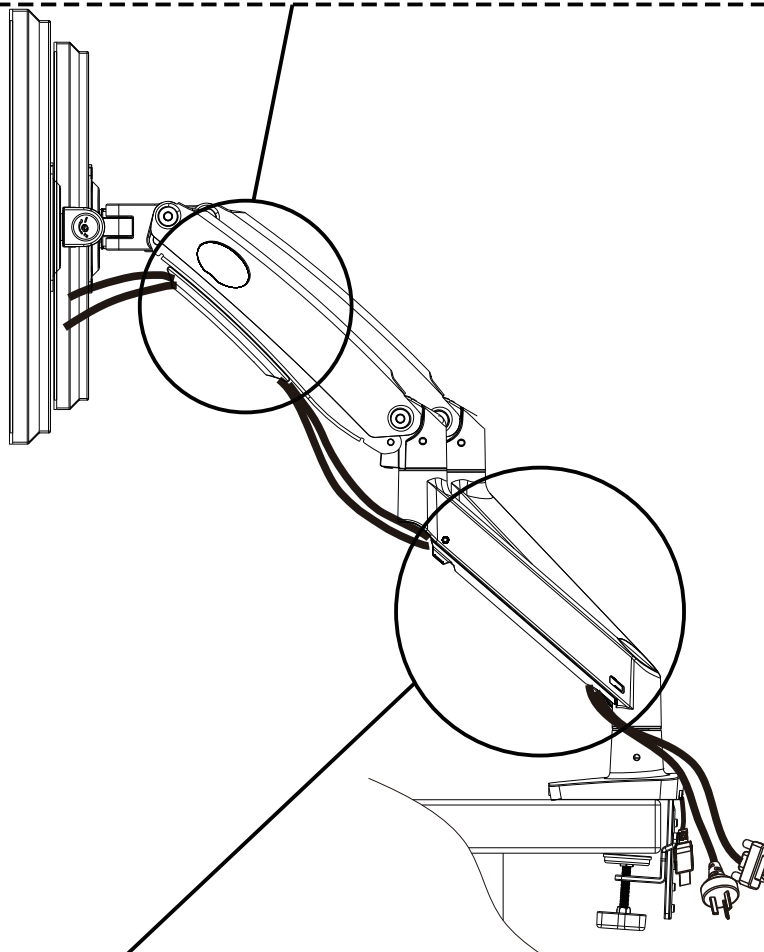
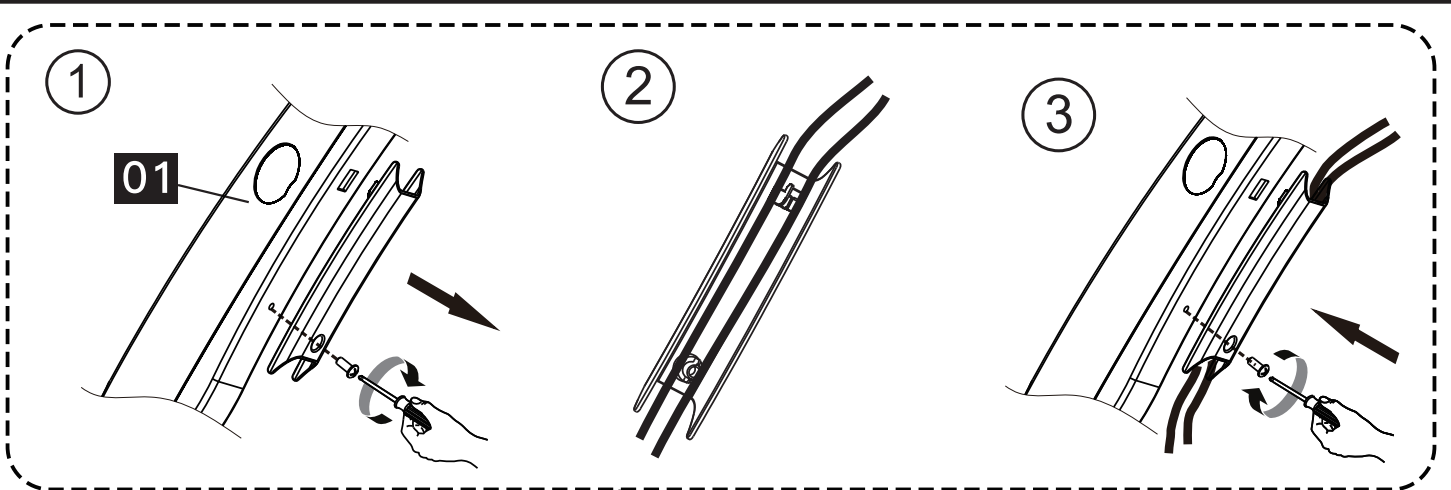
Paso 8 Ajuste el monitor al ángulo de inclinación adecuado

1. Afloje ligeramente el perno con la llave Allen grande [E3].
2. Incline el monitor a la posición deseada.
3. Vuelva a apretar el perno con la llave Allen grande [E3] para sostener el monitor en la posición deseada.



E3
Llave Allen grande

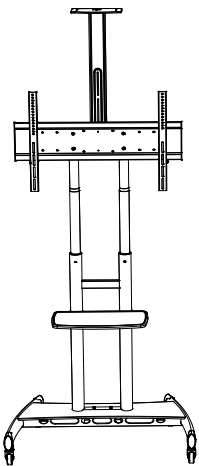
Paso 9 Pasar los Cables a lo Largo del Brazo



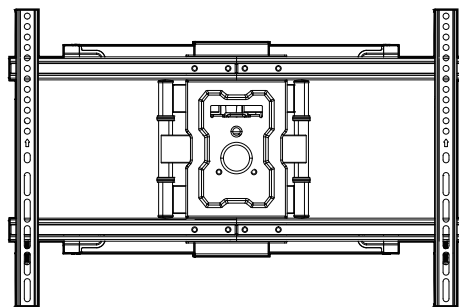


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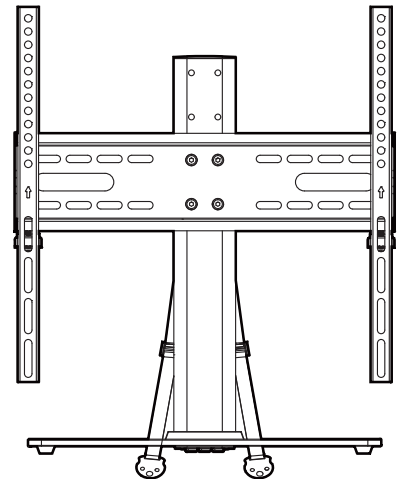
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