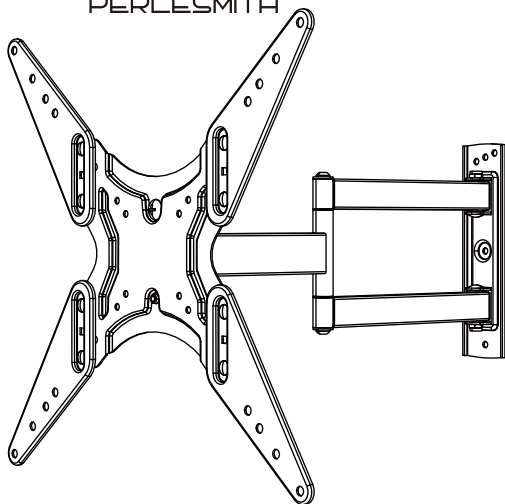


# MEDIUM FULL-MOTION TV WALL MOUNT

V2.0



PERLESMITH



Thank you for choosing our product! We strive to provide the best quality and services for our customers. Would you kindly share your experience on Amazon if you are satisfied? Should you have any issues, please don't hesitate to contact us.

Telephone: 800-5566-806 Mon-Fri 10am - 6pm (PST) (USA) (CAN)  
Email: supportus@perlesmith.com (US/CA/DE/UK/FR/IT/ES/JP/AU)

- English ----- 01-04
- Deutsch ----- 05-08
- Français ----- 09-12
- Español ----- 13-16
- Italiano ----- 17-20

PSMFK1

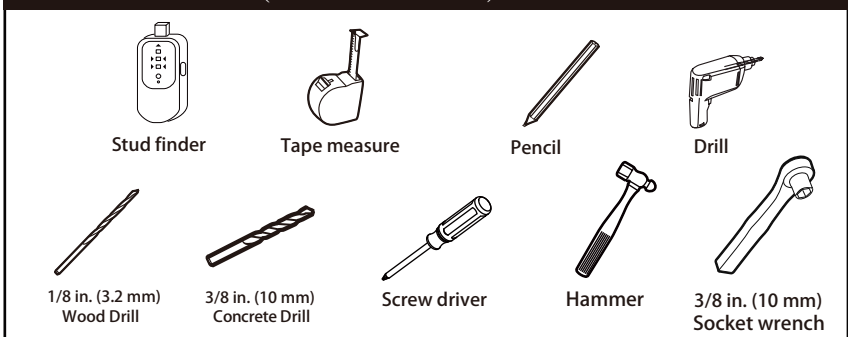
supportus@perlesmith.com

## WARNING!

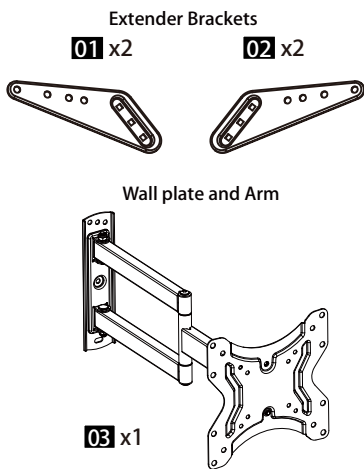
**WARNING! SEVERE PERSONAL INJURY AND PROPERTY DAMAGE CAN RESULT FROM IMPROPER INSTALLATION OR ASSEMBLY. READ THE FOLLOWING WARNINGS BEFORE BEGINNING.**

If you do not understand the instructions or have any concerns or questions, please contact a qualified installer. Do not install or assemble if the product or hardware is damaged or missing. Not all parts and hardware included must be used. If you require replacement parts, contact customer service at supportus@perlesmith.com. This product has been designed for use on a vertical wall constructed of wood studs. Wood studs being defined as a wall consisting of a minimum of 2" x 4" studs with a maximum of 1/2" of wall covering (drywall, lath, plaster). For custom installations please contact a qualified installer. For safe installation, the wall you are mounting to must support 4 times the weight of the total load. If not, the surface must be reinforced to meet this standard. The installer is responsible for verifying that the wall structure/surface will safely support the total load.

## Tools Needed (Not Included)



## Hardware Included

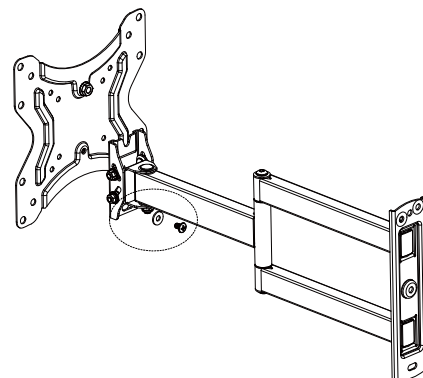
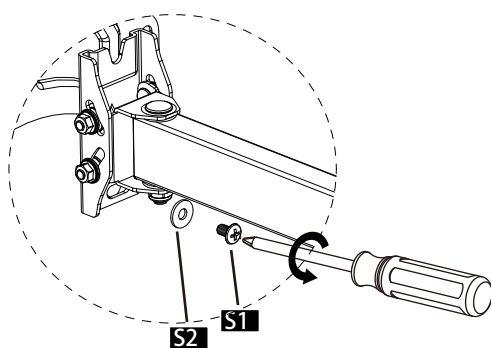


Hardware (Wall/Product)				
Lag Bolts M8x65  x4 A1	Washers Ø6mm  x4 A2	Carriage Bolts M6 x 12  x8 G	Nuts M6  x8 H	Level 
Wall Anchor  x4 A3	<p><b>CAUTION!</b></p> <p>These anchors are for concrete or brick walls ONLY. DO NOT use them in drywall or wood studs.</p>			

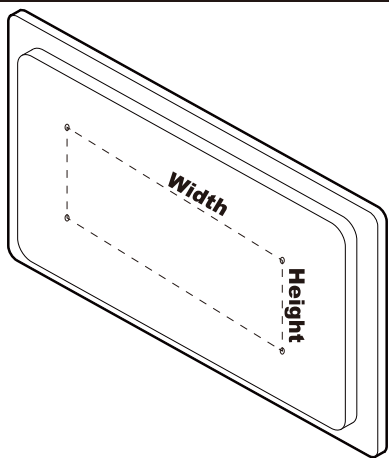
TV Screws / Washers					
Washers Ø6mm M4-5-6  x4 B1	Spacers L10mm  x8 B2	Spacers L5mm  x8 C	Philips Screws M6 x 15mm M6 x 30mm  x4 D1	Philips Screws M8 x 15mm M8 x 45mm  x4 E1	Philips Screws M4 x 30mm  x4 F
			 x4 D2	 x4 E2	

## STEP 1

Using the Screwdriver, remove the screw **S1** and wash **S2** and separate the faceplate and the plastic parts from the bracket. Keep screws for use in Step 6



# STEP 2



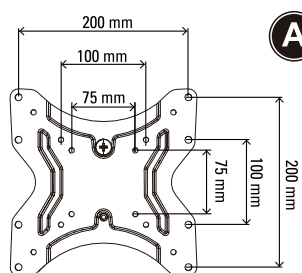
Measure the distance between the holes located at the back of your TV (these measures may form the shape of a square, or a rectangle) and check that these taken measures are within the VESA(\*) range for this wall mount.

(\*) VESA: International standard established by the TV manufacturers used to determine if LCD / LED TVs are compatible with wall mounts.

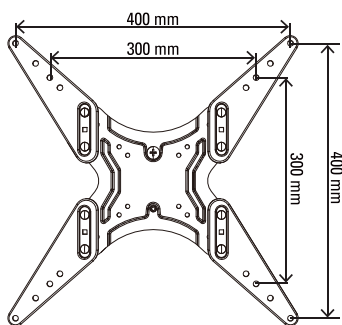
75 mm ≈ 2 7/8 in	100 mm ≈ 4 in
200 mm ≈ 7 7/8 in	300 mm ≈ 11 3/4 in
400 mm ≈ 15 3/4 in	

# STEP 3

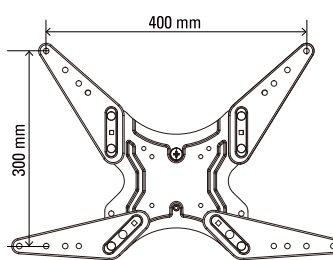
Determine which TV bracket option A, B, or C to use based on your TV hole pattern measurements from STEP 2.



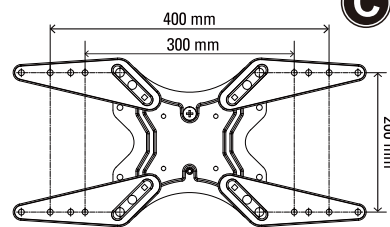
**A**



**B**



**C**



for VESA hole pattern:  
75x75mm, 100x100mm, 200x100mm, 200x200mm.

for VESA hole pattern:  
300x300mm, 400x400mm.

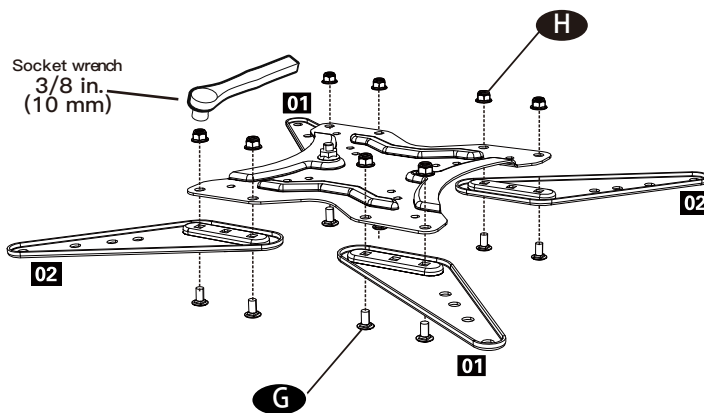
for VESA hole pattern:  
400x300mm, 400x200mm, 300x200mm.

75 mm ≈ 2 7/8 in	100 mm ≈ 4 in
200 mm ≈ 7 7/8 in	300 mm ≈ 11 3/4 in
400 mm ≈ 15 3/4 in	

# Rem ind!

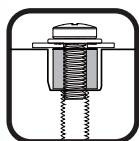
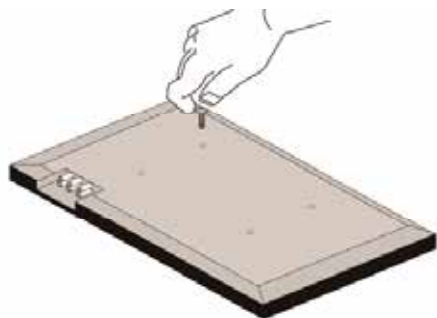
If your TV hole pattern is greater than 200 mm x 200 mm (OPT B and C), attach TV bracket extenders **02** and **01** to faceplate using

Carriage bolts **G** and nuts **H**

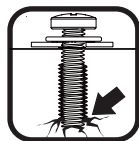


# STEP 4-1 BEFORE TV BRACKET INSTALLATION

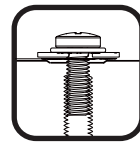
Check TV screws: select the proper screw length for your TV by hand tightening to check your panel thread depth.



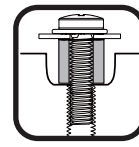
Too Short



Too Long



Correct

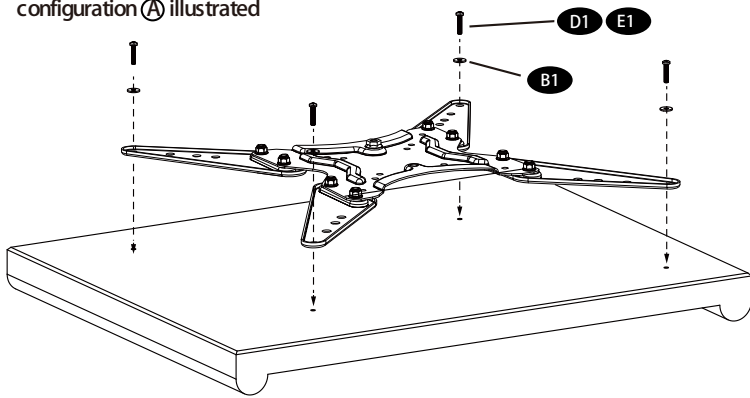


Correct

# STEP 4-2 Install TV bracket

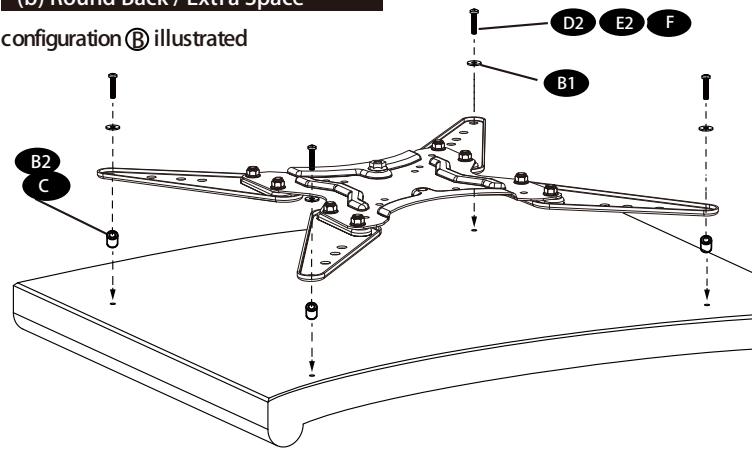
## (a) Flat Back configuration **A** illustrated

configuration **A** illustrated



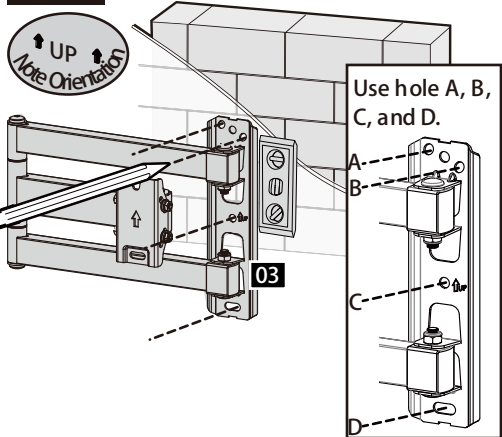
## (b) Round Back / Extra Space configuration **B** illustrated

configuration **B** illustrated



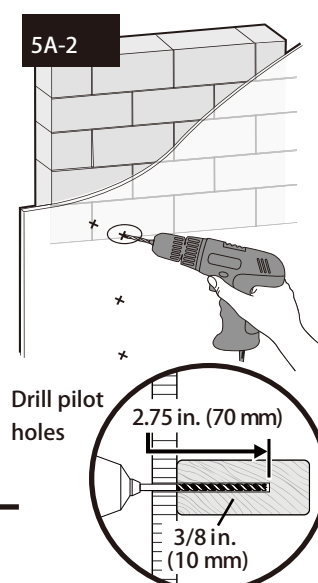
# STEP 5A Wall Plate Install (Concrete or brick)

### 5A-1



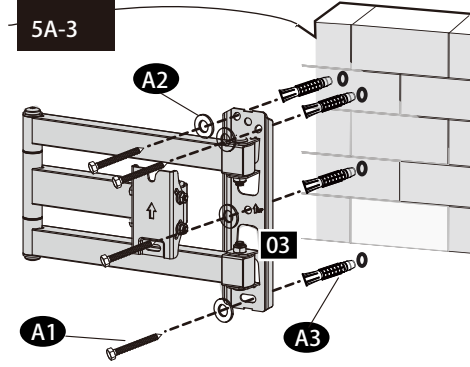
Position the wall plate **03** at your desired height, level the wall plate and mark the pilot hole locations.

### 5A-2



Drill pilot holes

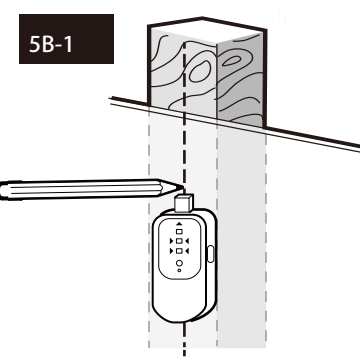
### 5A-3



Install wall plate using lag bolts **A1**, washers **A2** and anchors **A3**. Tighten the lag bolts until they are pulled firmly against the wall plate.

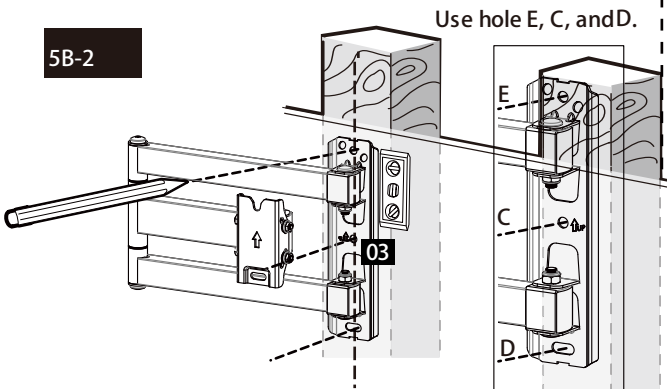
# STEP 5B Wall Plate Install (Wood Stud)

### 5B-1



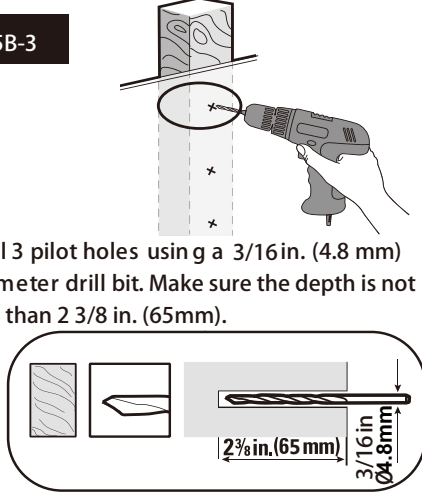
Use a stud finder (not included) to locate wood stud. Mark the edge and center locations.

### 5B-2



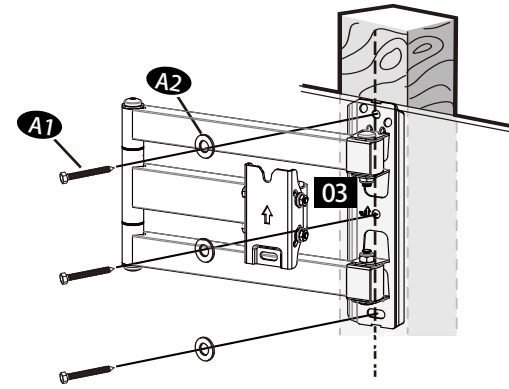
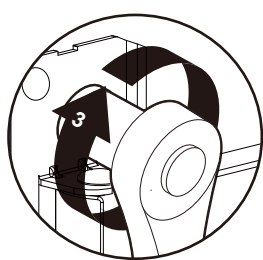
Position the wall plate **03** at your desired height, level the wall plate and mark the pilot hole locations.

### 5B-3



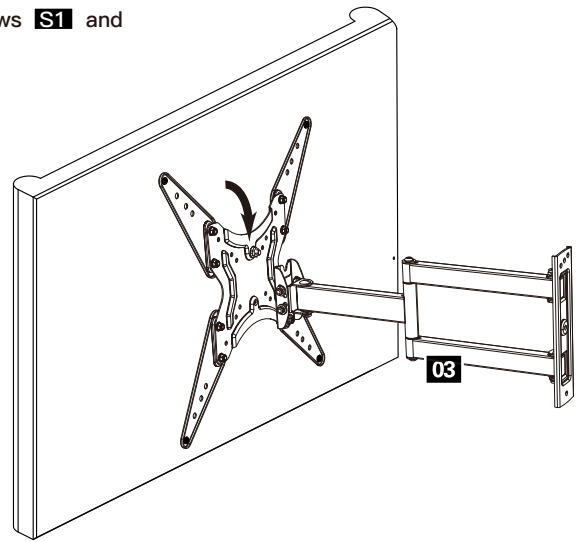
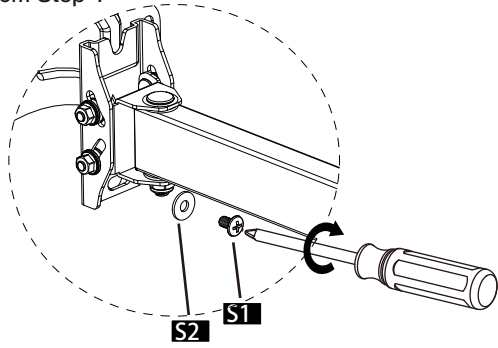
Drill 3 pilot holes using a 3/16 in. (4.8 mm) diameter drill bit. Make sure the depth is not less than 2 3/8 in. (65mm).

5B-4 Monta la piastra a muro **03** usando tre set di 2,3/8 in **A1** e le rondelle **A2** con una presa di corrente (non inclusa) di 3/8 in.



## STEP 6 Level adjustment

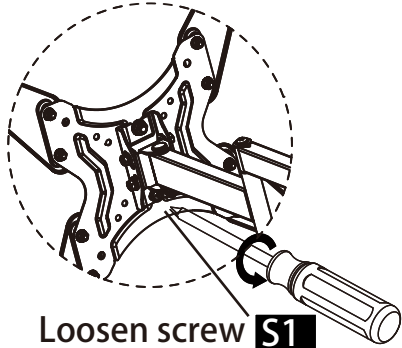
Place assembled part with TV onto arm and using Screwdriver, secure with screws **S1** and washers **S2** saved from Step 1



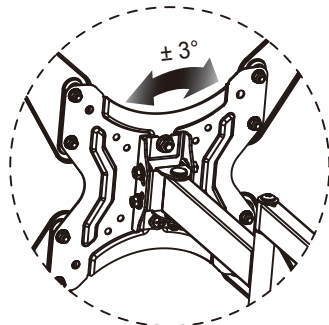
**!** DO NOT forget to use the screw **S1** and the washers **S2**

## Post Installation Level

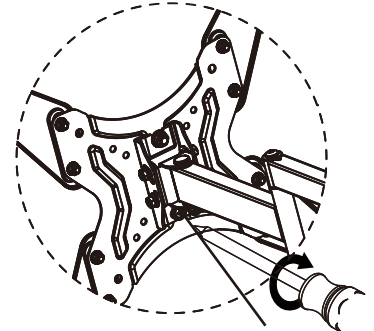
If needed, the TV can be leveled  $\pm 3$  degrees.



Loosen screw **S1**



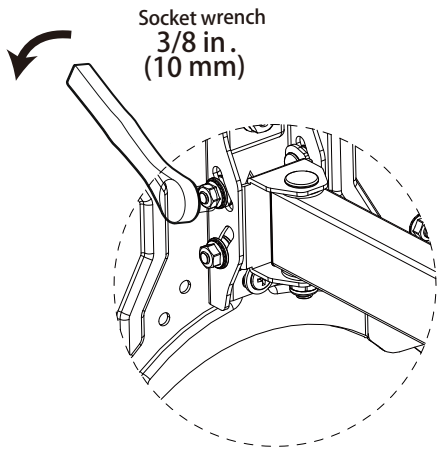
Level the TV



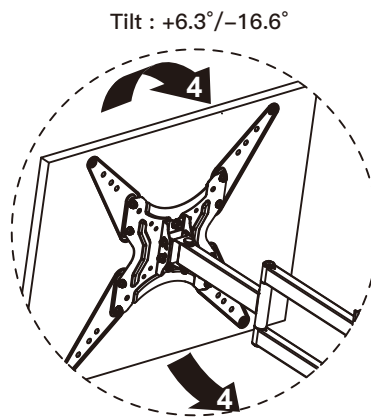
Tighten 2 screws **S1**

## STEP 7 Tilt adjustment

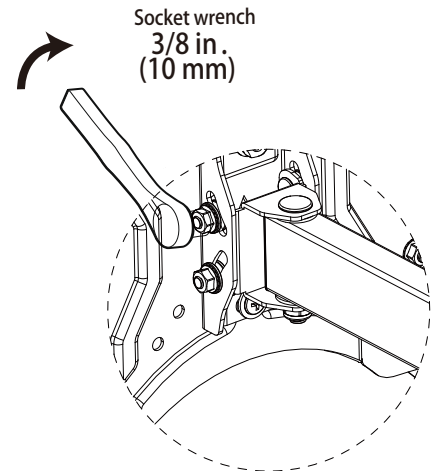
Loosen four nuts on the head of the bracket, Adjust the TV to the desired tilting angle, then fasten the nuts to hold the tilting angle of the TV.



Loosen the nuts on both side



Adjust the tilting angle



# Medium Vollbewegung TV Wandhalterung

## WARNUNG!

WARNUNG! SCHWERE PERSONENSCHÄDEN UND SACHSCHÄDEN KÖNNEN AUS UNSACHGEMÄßEN INSTALLATION ODER MONTAGE VERURSACHEN. LESEN SIE DIE FOLGENDEN WARNHINWEISE VOR DER INSTALLATION.

Wenn Sie die Anweisungen nicht verstehen oder Fragen haben, wenden Sie sich bitte an einen qualifizierten Installateur.

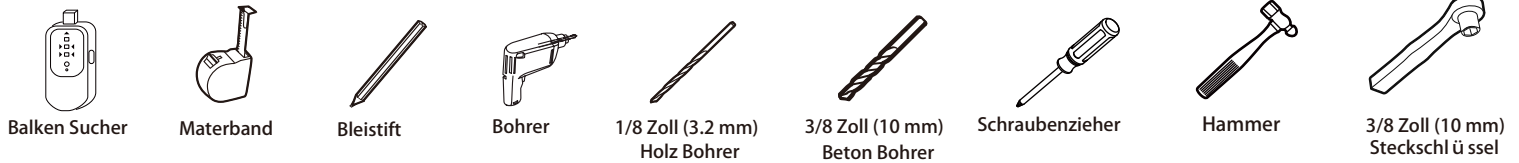
Installieren oder montieren Sie bitte nicht, wenn das Produkt oder die Hardware beschädigt ist oder fehlt. Nicht alle Teile und Hardware enthalten muss verwendet werden. Wenn Sie Ersatzteile benötigen, wenden Sie sich an den Kundenservice unter [supportus@perlesmith.com](mailto:supportus@perlesmith.com)

Dieses Produkt wurde für die Verwendung an einer vertikalen Wand aus Holzstollen entwickelt. Holzstollen werden definiert als a

Wand bestehend aus mindestens 5 x 10 cm Stollen mit einem Maximum von 1.27 cm Wandverkleidung (Trockenbau, Latte, Putz) .Für

Benutzerdefinierte Installationen wenden Sie sich bitte an einen qualifizierten Techniker. Für eine sichere Installation muss die Wand, an der Sie anbauen, das 4-fache des Gewichts der Gesamtlast tragen kann. Wenn nicht, muss die Oberfläche verstärkt werden, um diesen Standard zu erfüllen. Das Installationsprogramm ist verantwortlich für die Überprüfung, dass die Wandstruktur / Oberfläche die Gesamtlast sicher unterstützt.

## Werkzeuge Benötigt (Nicht enthalten)



## Hardware Enthalten

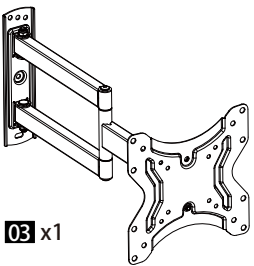
### Verlängerungshalterung

01 x2



02 x2











### Wandplatte und Arm



03 x1

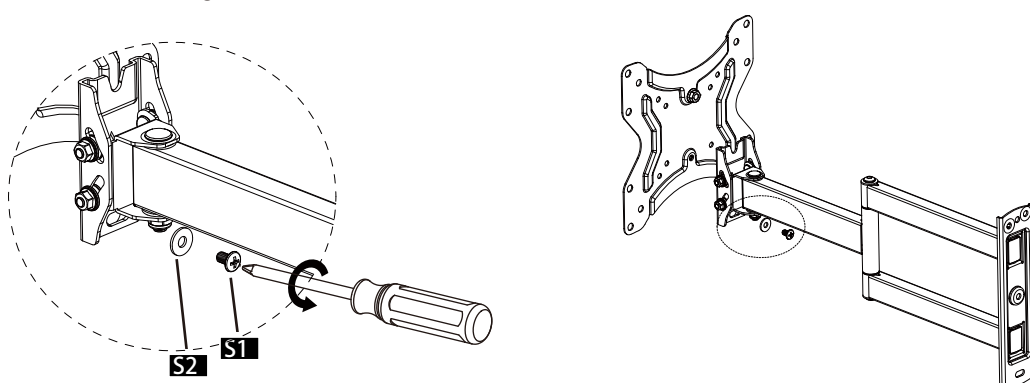
Hardware (Wand/ Produkt)				
Lag Bolzen M8 x 65  x4 <b>A1</b>	Unterlegscheibe Ø6mm  x4 <b>A2</b>	Wagenschrauben M6 x 12  x8 <b>G</b>	Schraubemutter M6  x8 <b>H</b>	Wasserwaage 
Wandanker x4 <b>A3</b> 	<b>ACHTUNG:</b> Diese Betondübel sind NUR für Beton und Ziegel. Verwenden sie diese nicht für Trockenwände oder Holz			

### TV Schrauben / Unterlegscheibe

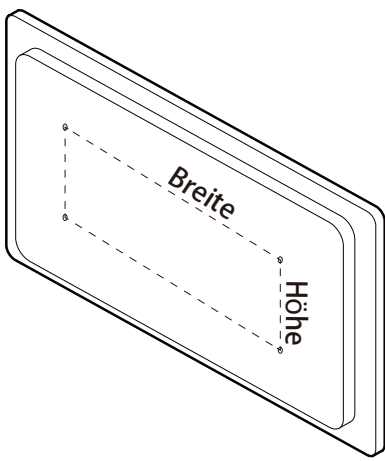
Unterlegscheibe M4-5-6  x4 <b>B1</b>	Abstandshalter L10mm  x8 <b>B2</b>	Abstandshalter L5mm  x8 <b>C</b>	Kreuzschlitzschraube M6 x 15mm M6 x 30mm  x4 <b>D1</b>	Kreuzschlitzschraube M8 x 15mm M8 x 45mm  x4 <b>D2</b>	Kreuzschlitzschraube M4 x 30mm  x4 <b>E1</b>	Kreuzschlitzschraube M4 x 30mm  x4 <b>E2</b>	Kreuzschlitzschraube M4 x 30mm  x4 <b>F</b>
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## Schritt 1

Entfernen Sie mit dem Schraubendreher die Schrauben [ S1 ] und die Unterlegscheibe [ S2 ] sowie die Kunststoffteile von der Halterung. Bewahren Sie Schrauben für die Verwendung in Schritt 6 auf.



# Schritt 2



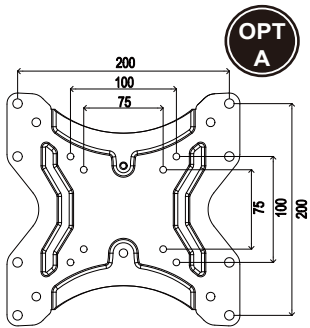
Messen Sie den Abstand zwischen den Löchern auf der Rückseite Ihres Fernsehgeräts (diese Maße kann die Form eines Quadrats oder eines Rechtecks bilden) und prüfen, ob diese innerhalb der VESA (\*) Serie für diese Wandhalterung getroffenen Maßnahmen sind.

(\*) VESA: Internationaler Standard, der von den TV-Herstellern eingeführt wurde, um festzustellen, ob LCD / LED-Fernseher mit Wandhalterungen kompatibel sind.

75 mm ≈ 2 7/8 Zoll	100 mm ≈ 4 Zoll
200 mm ≈ 7 7/8 Zoll	300 mm ≈ 11 3/4 Zoll
400 mm ≈ 15 3/4 Zoll	

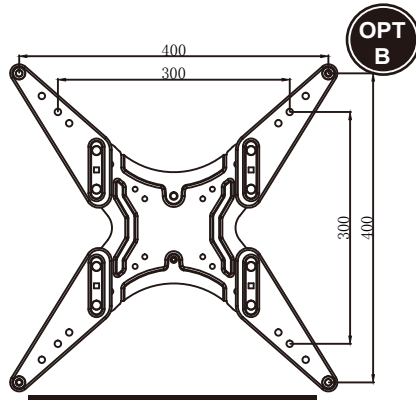
# Schritt 3

Bestimmen Sie anhand der TV-Lochmustermessungen aus SCHRITT 2, welche TV-Klammeroption A, B oder C verwendet werden soll.



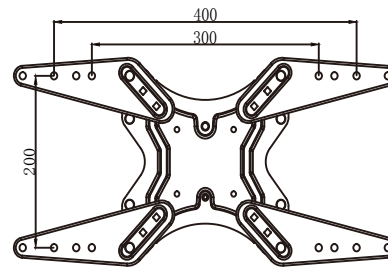
**OPT A**

Für VESA Muster:  
75x75mm, 100x100mm,  
200x100mm, 200x200mm.



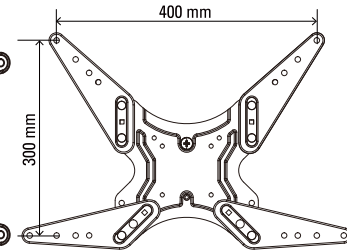
**OPT B**

Für VESA Muster:  
300x300mm, 400x300mm,  
400x400mm.



**OPT C**

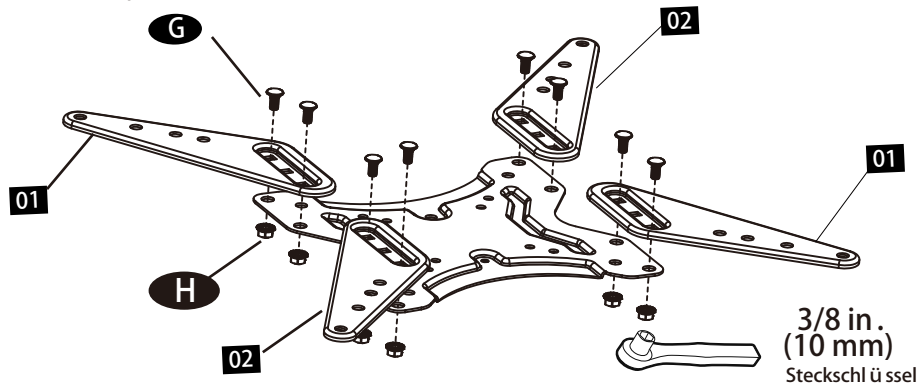
Für VESA Muster:  
300x200mm, 400x200mm.



Für VESA Muster:  
400x300mm, 400x200mm, 300x200mm.

# Hinweis !

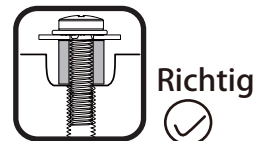
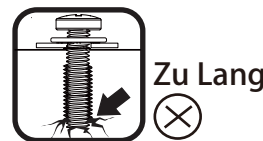
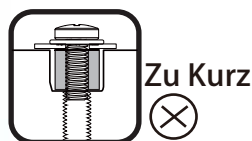
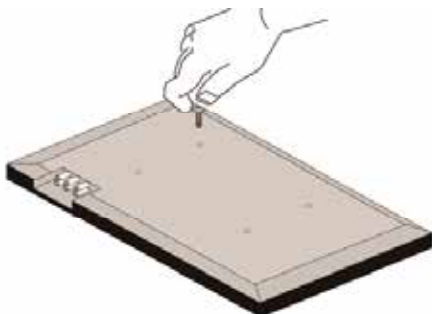
Falls Ihr TV VESA Muster größer als 200x200 mm ist (OPT B und C), befestigen Sie die TV Verlängerungshalter 02 und 01 mit den Wagenschrauben G und den Schraubenmuttern H an der Frontplatte.



3/8 in.  
(10 mm)  
Steckschlüssel

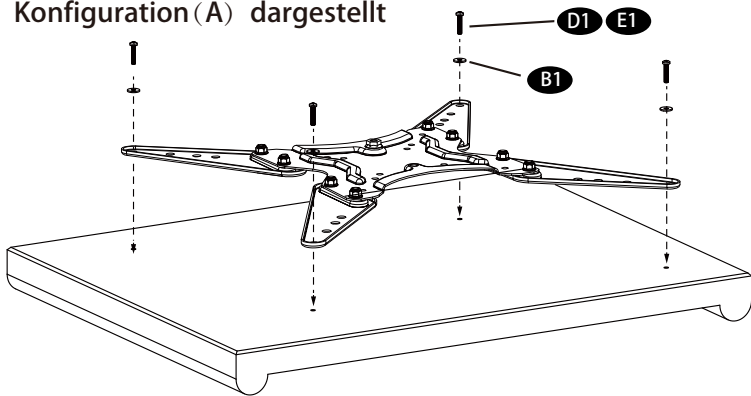
# Schritt 4-1 Vor der TV Halter Installation

Überprüfen Sie die TV-Schrauben: Wählen Sie die richtige Schraubenlänge für Ihr TV-Gerät, indem Sie diese mit Hand festziehen, um die Gewindetiefe des Plattenelements zu überprüfen.



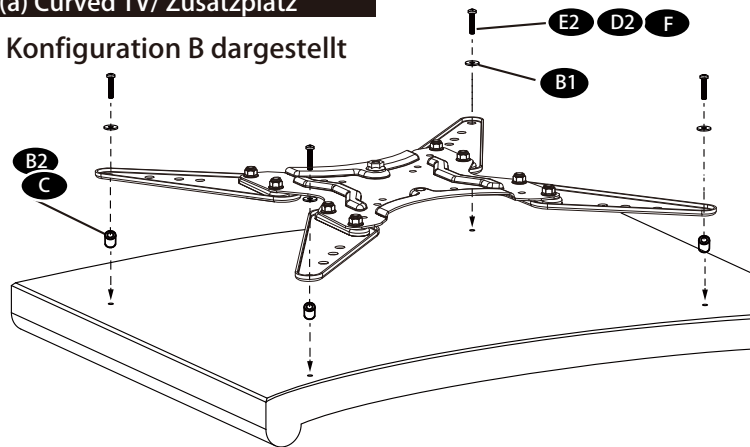
## (a) Flachbildschirm

Konfiguration (A) dargestellt



## (a) Curved TV/ Zusatzplatz

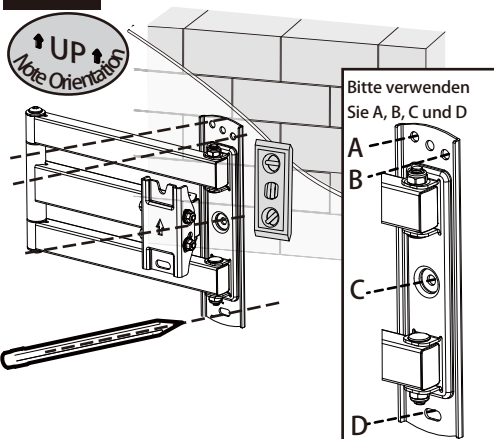
Konfiguration B dargestellt



## Schritt 5A

Wandplatte Installation (Beton oder Ziegelstein)

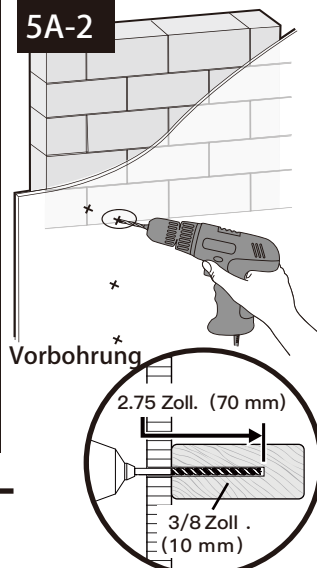
### 5A-1



Bitte verwenden Sie A, B, C und D

Positionieren Sie die Wandplatte [03] auf Ihrer gewünschter Höhe, Wandplatte mit Wasserwaage einstellen und markiere die Vorbohrung Standorte.

### 5A-2

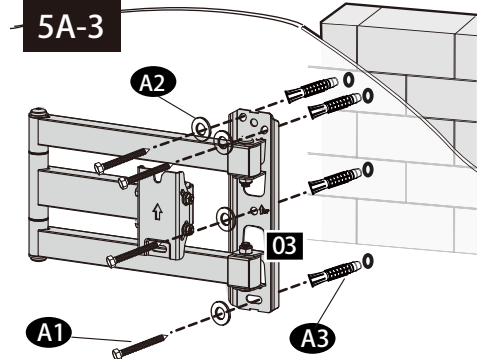


Vorbohrung

2.75 Zoll. (70 mm)

3/8 Zoll . (10 mm)

### 5A-3

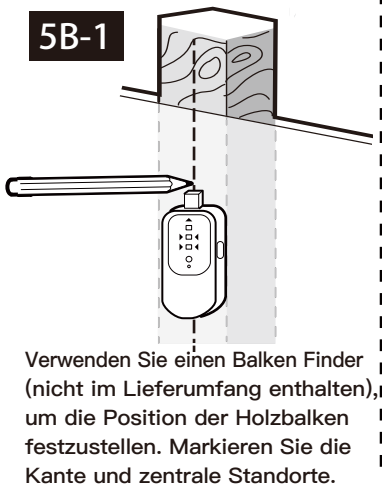


Wandplatte mit Zugschrauben A1, Scheiben A2 und Anker A3 montieren. Ziehen Sie die Zugschrauben bis zum Anschlag fest gegen die Wandplatte gezogen werden.

## Schritt 5B

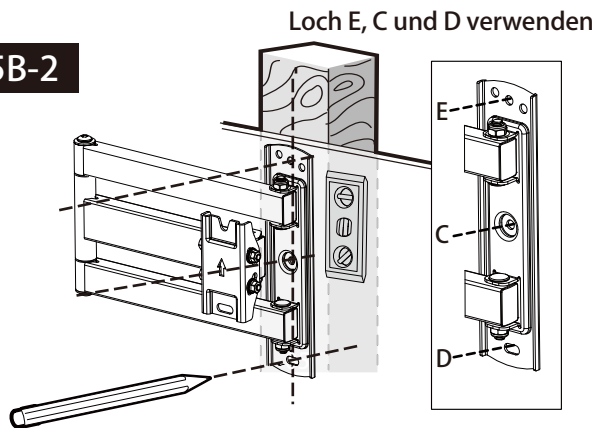
Wandplatte Installation (Holz Balken)

### 5B-1



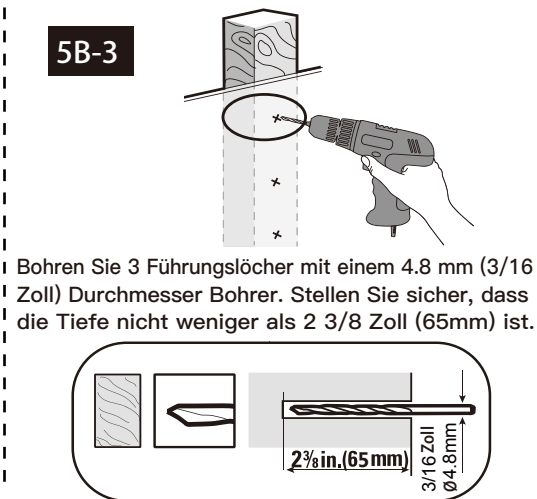
Verwenden Sie einen Balken Finder (nicht im Lieferumfang enthalten), um die Position der Holzbalken festzustellen. Markieren Sie die Kante und zentrale Standorte.

### 5B-2



Loch E, C und D verwenden!

### 5B-3



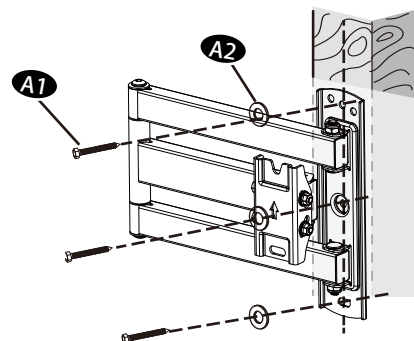
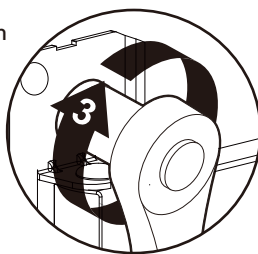
Bohren Sie 3 Führungslöcher mit einem 4.8 mm (3/16 Zoll) Durchmesser Bohrer. Stellen Sie sicher, dass die Tiefe nicht weniger als 2 3/8 Zoll (65mm) ist.

2 3/8 Zoll (65 mm)

3/16 Zoll Ø4.8mm

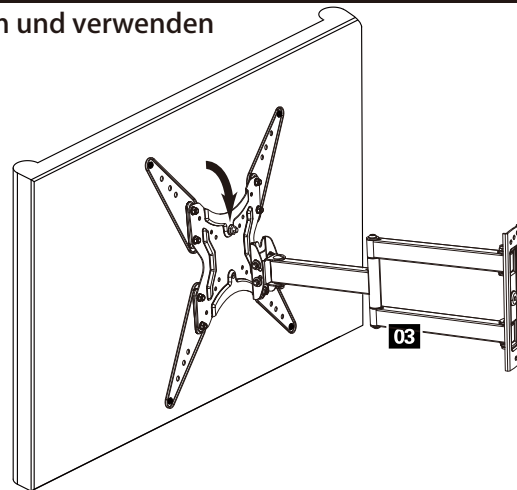
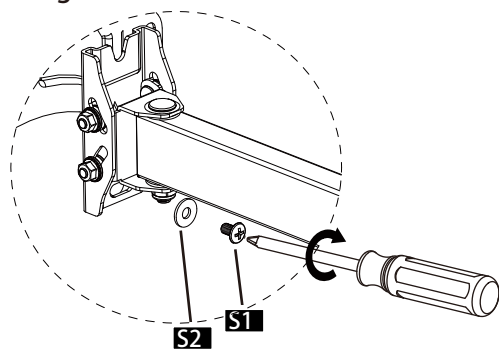
### 5B-4


Montieren Sie die Wandplatte [03] mit 3 Sätzen von 2 3/8 Zoll Zugschrauben A1 und der Unterlegscheibe A2 mit einem 3/8 Zoll-Steckschlüssel (nicht im Lieferumfang enthalten).



## Schritt 6 Wasserwaage Einstellung

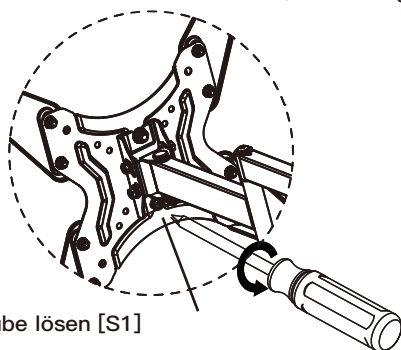
Stellen Sie das zusammengebaute Teil mit dem Fernseher auf den Arm und verwenden Sie den Schraubenzieher, sichern Sie mit Schrauben und Unterlegscheiben aus Schritt 1.



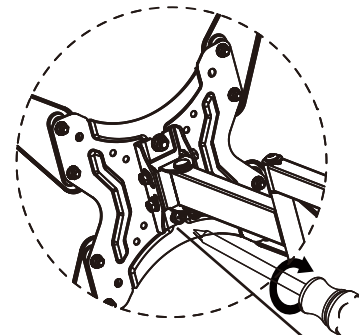
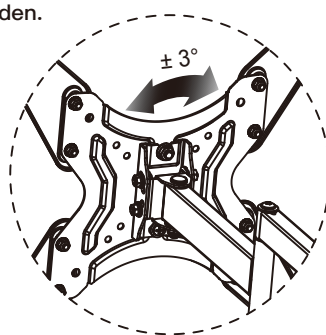
 Vergessen Sie nicht, die Schraube [S1] und die Unterlegscheiben [S2] zu verwenden

### Einstellung nach der Installation

Bei Bedarf kann der Fernseher um  $\pm 3$  Grad geneigt werden.



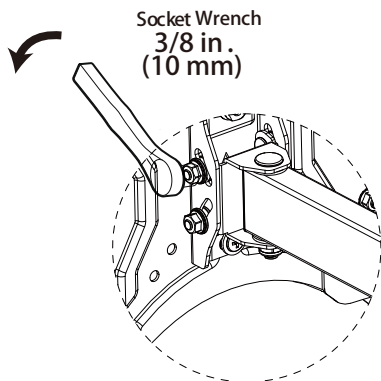
Schraube lösen [S1]



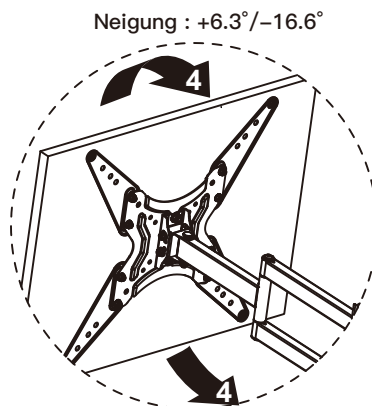
Ziehen Sie 2 Schrauben [S1] an

## Schritt 7 Neigungseinstellung

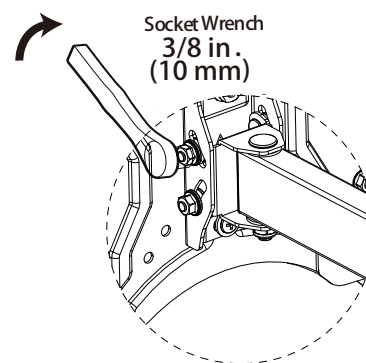
Lösen Sie die Schraubenmutter am Kopf der Halterung. Stellen Sie das Fernsehgerät auf den gewünschten Neigungswinkel ein und befestigen Sie dann die Schraubenmutter, um den Neigungswinkel des Fernsehers zu halten.



Lösen Sie die Muttern auf beiden Seiten



Neigungswinkel einstellen



# SUPPORT MURAL FULL-MOTION À LA TAILLE MOYENNE POUR TÉLÉVISEURS

## ATTENTION !

ATTENTION ! DES BLESSURES CORPORELLES GRAVES ET DES DOMMAGES MATÉRIELS PEUVENT RÉsulTER D'UNE INSTALLATION IMPROPRE OU D'UN ASSEMBLAGE INCORRECT. LISEZ LES AVERTISSEMENTS SUIVANTS AVANT L'ASSEMBLAGE.

Si vous ne comprenez pas les instructions ou si vous avez des préoccupations ou des questions, veuillez contacter un installateur qualifié.

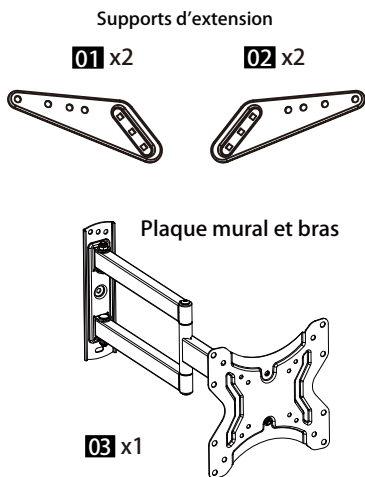
N'installez pas ou n'assemblez pas si le produit ou le matériel est endommagé ou disparu. Toutes les pièces et tous les matériaux inclus ne seront pas utilisés. Si vous avez besoin de pièces de rechange, contactez le service clientèle à l'adresse supportus@perlesmith.com

Ce produit a été conçu pour une utilisation sur un mur vertical construit avec des poteaux en bois. Les poteaux de bois sont définis comme un mur composé d'un minimum de poteaux de 2"x 4" avec un maximum de 1/2" de revêtement mural (cloisons sèches, lattes, plâtre). Pour les installations personnalisées, veuillez contacter un installateur qualifié. Pour une installation en toute sécurité, le mur sur lequel vous montez ce produit doit être capable de supporter 4 fois du poids de la charge totale. Sinon, la surface doit être renforcée pour satisfaire à cette norme. Il incombe à l'installateur de vérifier que la structure/la surface du mur supportera en toute sécurité la charge totale.

## Outils Nécessaires (Non inclus)



## Matériel inclus

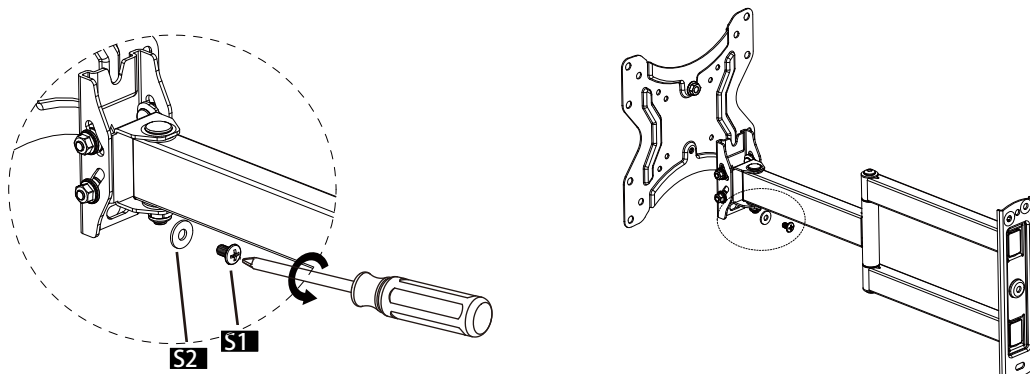


Matériel (Mur/Produit)				
Boulons M8 x 65 x4 A1	Rondelles Ø6mm x4 A2	Boulons de carrosserie M6 x 12 x8 G	Écrous M6 x8 H	Niveau
<p>ancrage mural x4 A3</p>		<p><b>ALERTE !</b> Le ancrage est SEULEMENT utilisé pour le mur en béton ou celui en briques. NE les utilisez PAS dans les dalle de construction en plâtre ou dans des poteaux en bois.</p>		

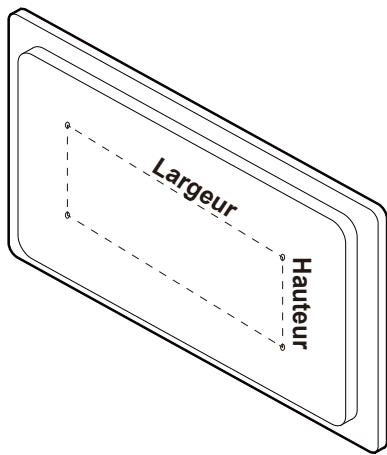
Boulons de la t é / Rondelle					
Rondelles Ø6mm M4-5-6 x4 B1	Rondelles L10mm x8 B2	Rondelles L5mm x8 C	Philips Boulons M6 x 15mm M6 x 30mm x4 D1	Philips Boulons M8 x 15mm M8 x 45mm x4 E1	Philips Boulons M4 x 30mm x4 E2
			x4 D2	x4 E2	

## Étape 1

À l'aide du tournevis, retirez les boulons [S1] et la rondelle [S2] et séparez la plaque frontale et les pièces en plastique du support. Conservez les boulons pour les utiliser à l'étape 6.



## Étape 2



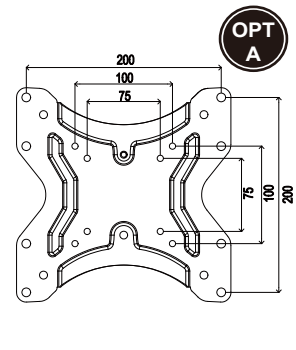
Mesurez la distance entre les trous situés à l'arrière de votre téléviseur (ces mesures auraient la forme d'un carré ou d'un rectangle) et vérifiez que les mesures prises respectent la plage VESA (\*) de ce support mural.

(\*) VESA: norme internationale établie par les fabricants de téléviseurs pour déterminer si les téléviseurs LCD / LED sont compatibles avec les supports muraux.

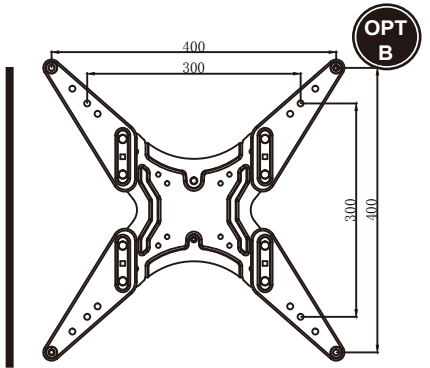
75 mm ≈ 2 7/8 in    100 mm ≈ 4 in  
 200 mm ≈ 7 7/8 in    300 mm ≈ 11 3/4 in  
 400 mm ≈ 15 3/4 in

## Étape 3

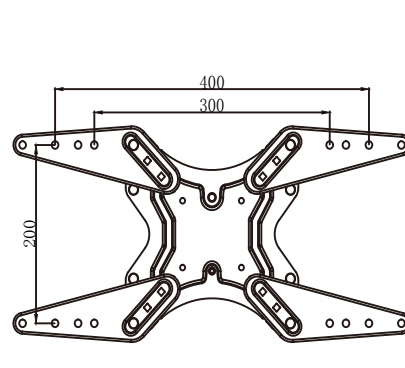
Déterminez quelle option de support de téléviseur A, B ou C à utiliser, en fonction des mesures de motif de trous de votre téléviseur à partir de l'étape 2.



OPT A



OPT B



OPT C

pour les trous VESA:  
 75\*75mm, 100\*100mm,  
 200\*100mm, 200\*200mm.

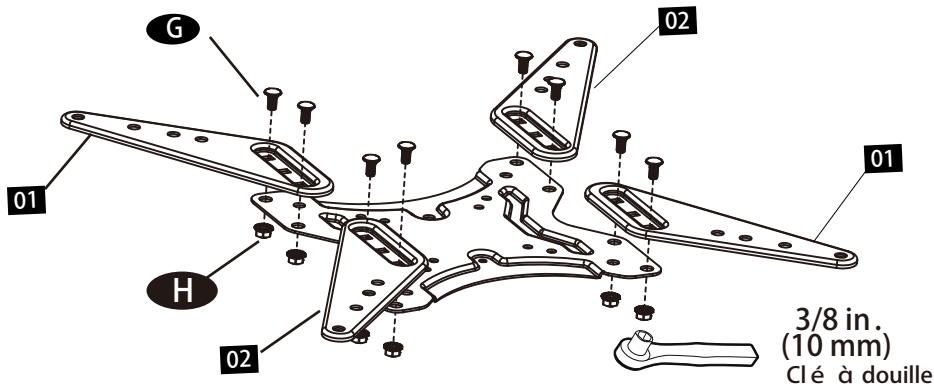
pour les trous VESA:  
 300x300mm, 400x300mm,  
 400x400mm.

pour les trous VESA:  
 300x200mm, 400x200mm.

pour les trous VESA:  
 400x300mm, 400x200mm, 300x200mm.

## Retenez!

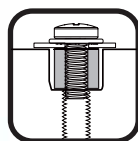
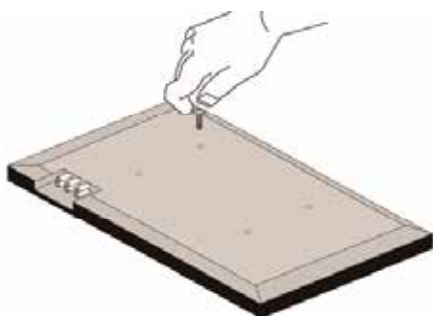
Si les perforations de votre téléviseur sont supérieures à 200mm\*200mm (OPT B et C), fixez les rallonges de support du téléviseur 02 et 01 à la façade avec les boulons de carrosserie G et les écrous H



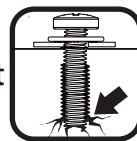
3/8 in.  
 (10 mm)  
 Clé à douille

## Étape 4-1 Avant l'installation du support de la télévision

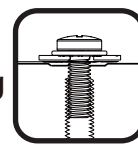
Vérifiez les boulons de votre téléviseur sélectionnez la longueur de boulon appropriée pour votre téléviseur à la main afin de vérifier la profondeur de filetage de votre panneau plat.



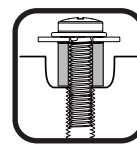
Trop court



Trop long



Correct

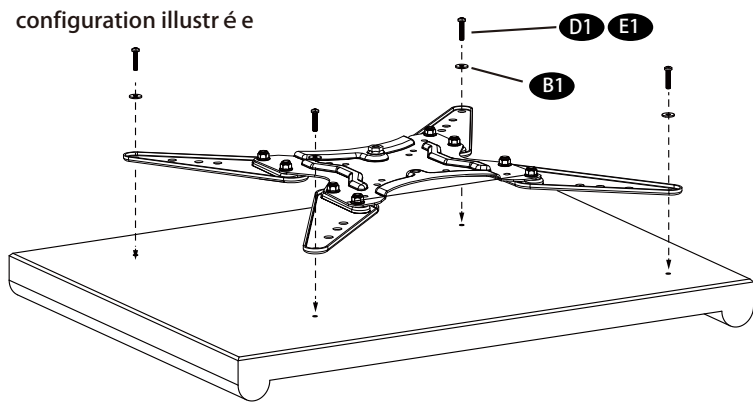


Correct

# Étape 4-2 Installez les boulons de la t é l é vision

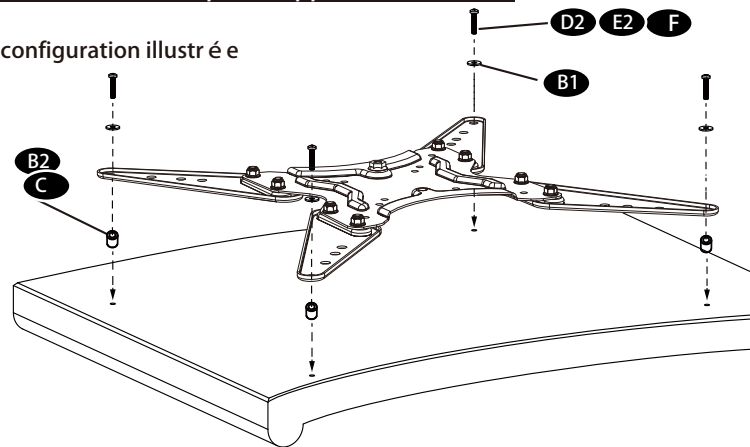
(a) Dos Plat

configuration illustr é e



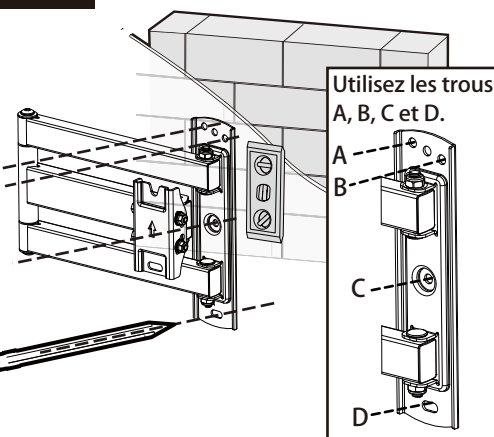
(b) Dos Rond/ Espace Suppl é mentaire

configuration illustr é e



## Étape 5A Installation de la plaque murale (B é ton ou brique)

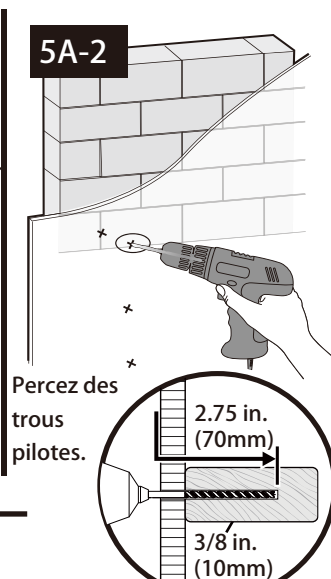
5A-1



Utilisez les trous A, B, C et D.

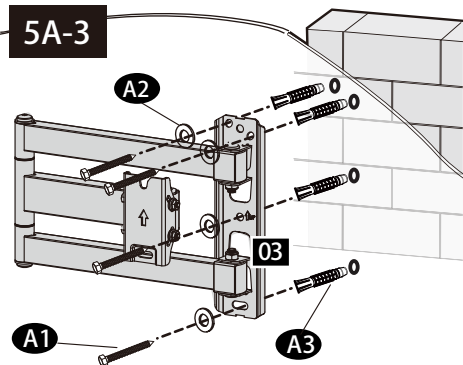
Positionnez la plaque murale [03] à la hauteur souhait é e, mettez-la à niveau et marquez les emplacements des trous.

5A-2



Percez des trous pilotes.

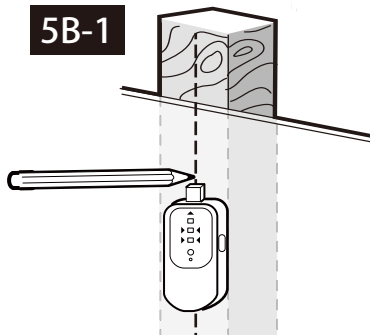
5A-3



Installez la plaque murale en utilisant des boulons longues A1, des rondelles rondes A2 et des ancrages A3. Serrez les boulons longues jusqu'à ce qu'ils soient fermement appuyés contre la plaque murale.

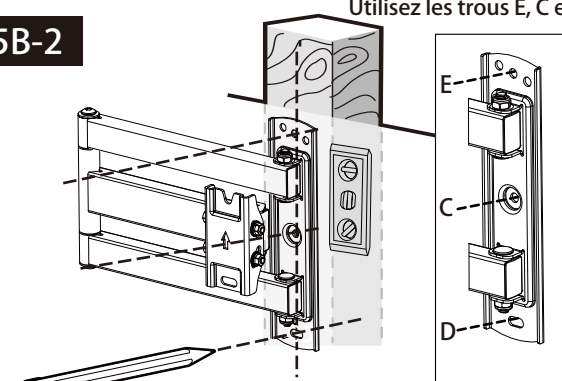
## Étape 5B Installez La Plaque Murale (Poteau en bois)

5B-1



Utilisez un d é tecteur (non inclus) pour localiser le poteau en bois. Marquez les bords et les emplacements du centre.

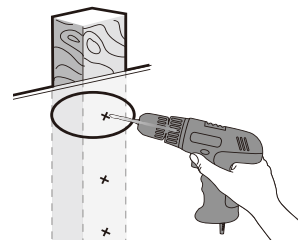
5B-2



Utilisez les trous E, C et D.

Positionnez la plaque murale [03] à la hauteur souhait é e, mettez-la à niveau et marquez les emplacements des trous.

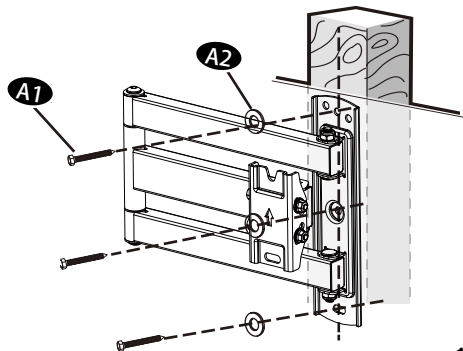
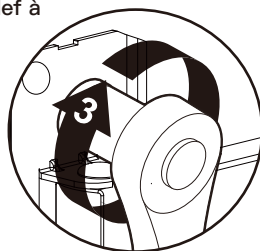
5B-3



Percez 3 trous pilotes à l'aide d'un foret de 3/16 in (4.8mm) diam è tre. Assurez-vous que la profondeur n'est pas inf é rieure à 2 3/8" (65mm).

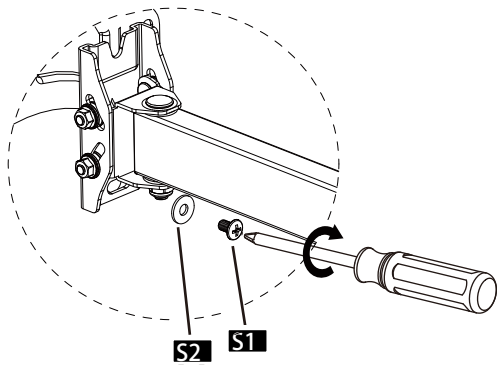
5B-4


Installez la plaque murale [03] en utilisant 3 ensembles de boulons longues A1 de 2 pouce et rondelles rondes A2 avec une clef à douille de 3/8 pouce (non inclus).

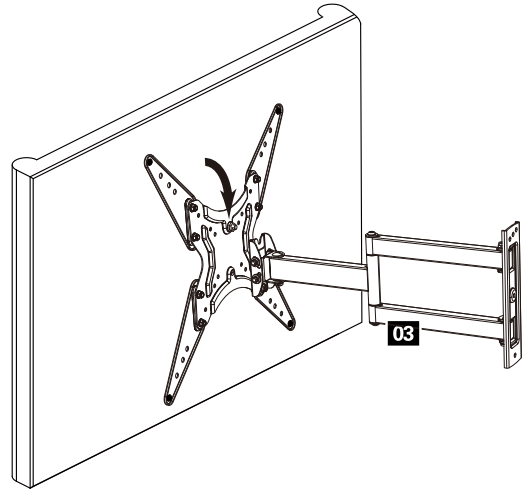


## Étape 6 Réglage du niveau

Placez la partie déjà assemblée avec la télévison sur le bras et à l'aide d'un tournevis, fixez-la avec les boulons S1 et les rondelles S2 réservés à l'étape 1.

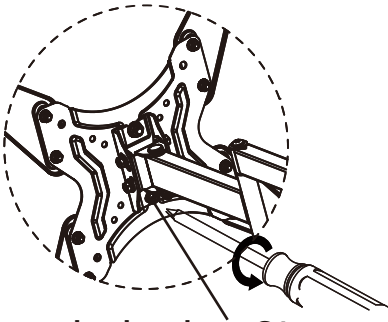


 N'oubliez pas d'utiliser les boulons [S1] et les rondelles [S2].

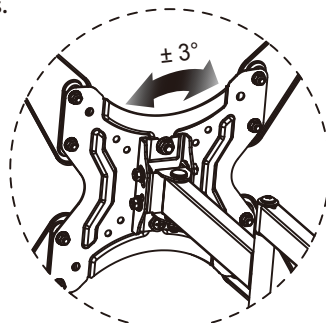


### Placez le niveau de l'installation

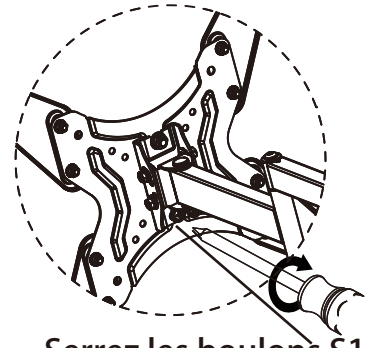
Si besoin, le téléviseur pourrait être nivelé à  $\pm 3$  degrés.



Desserrez les boulons S1



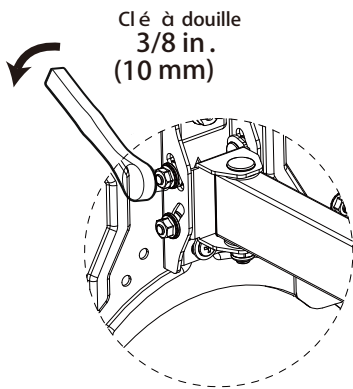
Nivelez le téléviseur



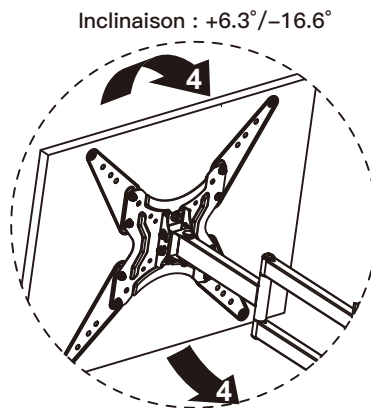
Serrez les boulons S1

## Étape 7 Réglage du niveau

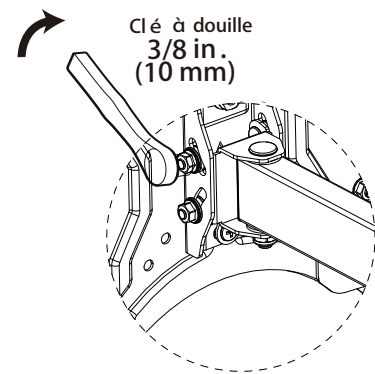
Desserrez les écrous sur la tête du support, réglez le téléviseur jusqu'à un angle d'inclinaison souhaité, puis fixez les écrous pour maintenir l'angle d'inclinaison du téléviseur.



Desserrez les écrous des deux côtés



Réglez l'angle d'inclinaison



# SOPORTE DE TV DE PARED MEDIO DE MOVIMIENTO COMPLETO

## ¡ADVERTENCIA!

¡ADVERTENCIA! INSTALACIÓN O MONTAJE INADECUADO PORDÍA CAUSAR LESIONES PERSONALES GRAVES Y DAÑOS A LA PROPIEDAD. POR FAVOR LEA LAS SIGUIENTES ADVERTENCIAS ANTES DE EMPEZAR.

Si no entiende estas instrucciones o tiene cualquier duda o preocupación, por favor póngase en contacto con un instalador calificado.

No instale ni ensamble si el producto o equipo está dañado o falta. No se deben usar todas las piezas y el equipo incluido. Si necesita piezas de repuesto, por favor contacte con el servicio de atención al cliente: supportus@perlesmith.com

Este producto está diseñado para el uso en una pared vertical construida de postes de madera. Los postes de madera se definen como una pared que consta de un mínimo de 2"x4" con un máximo de 1/2" de revestimiento de pared (pared de yeso, listones, yeso). Para instalación personalizada por favor contacte con un instalador calificado. La pared en la que está montando debe soportar 4 veces el peso de la carga total. Si no, la superficie debe ser reforzada para cumplir con este estándar. El instalador es responsable de verificar que la estructura / superficie de la pared soportará de manera segura la carga total.

## Herramientas Necesarias (No incluido)



Buscador de Poste



Cinta Métrica



Lápiz



Taladro



1/8 in.(3.2 mm)  
Broca de Madera



3/8 in.(10 mm)  
Broca de Concreto



Clave



Martillo



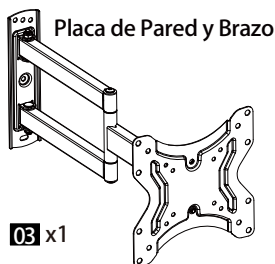
3/8 in.(10 mm)  
Llave de Tubo

## Equipo Incluido

Soportes de Extensión

01 x2

02 x2



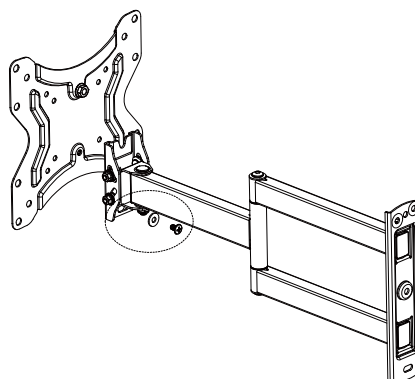
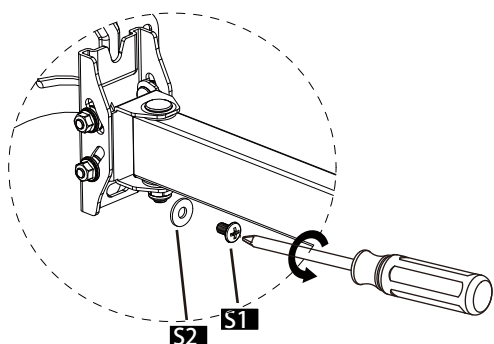
03 x1

Equipo (pared/Producto)				
Pernos Hexagonales M8x65	Arandelas Ø6mm	Pernos de Carro M6 x 12	Tuercas M6	Nivel
x4 A1	x4 A2	x8 G	x8 H	
Ancla de Pared	<p><b>PRECAUCIÓN!</b> Estas anclas SOLO sirven para paredes de concreto o ladrillo. NO las utilice en paneles de yeso o postes de madera.</p>			
x4 A3				

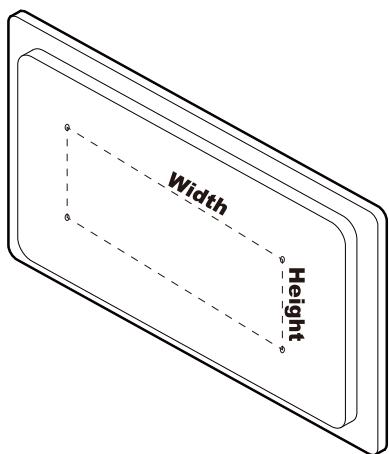
Tornillos de TV / Arandelas					
Arandelas Ø6mm M4-5-6	Separadores L10mm	Separadores L5mm	Philips Tornillos M6 x 15mm	Philips Tornillos M8 x 15mm	Philips Tornillos M4 x 30mm
x4 B1	x8 B2	x8 C	x4 D1	x4 E1	x4 F
			x4 D2	x4 E2	

## PASO 1

Utilice la Clave para retirar los tornillos [S1] y Arandela [S2] y separar la placa frontal y las partes plásticas del soporte. Mantenga los tornillos para el uso en Paso 6.



# PASO 2



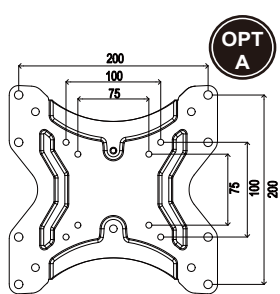
Mida la distancia entre los orificios ubicados en la parte posterior de su TV (estas medidas pueden tener la forma de un cuadrado, o un rectángulo) y verifique que estas medidas tomadas estén dentro del rango VESA (\*) para este soporte de pared.

(\*) VESA: Estándar internacional establecido por los fabricantes de televisiones para determinar si los televisores LCD / LED son compatibles con los montajes de pared.

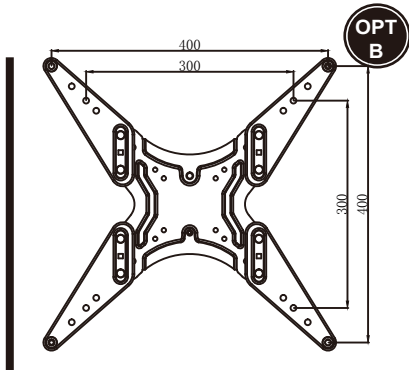
75 mm ≈ 2 7/8 in    100 mm ≈ 4 in  
 200 mm ≈ 7 7/8 in    300 mm ≈ 11 3/4 in  
 400 mm ≈ 15 3/4 in

# PASO 3

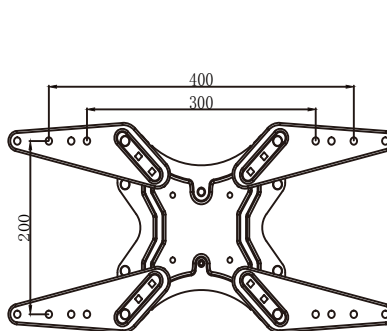
Determine cuál Soporte de TV opción A, B, o C a utilizar basado en las mediciones de patrones de los orificios de su TV en PASO 2.



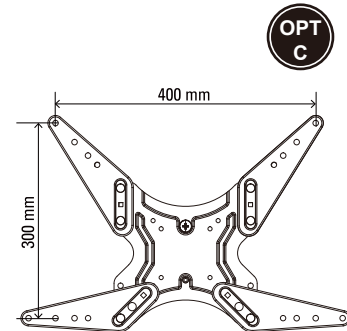
Para Patrón de Orificio VESA:  
 75x75mm, 100x100mm,  
 200x100mm, 200x200mm.



Para Patrón de Orificio VESA:  
 300x300mm, 400x300mm,  
 400x400mm.



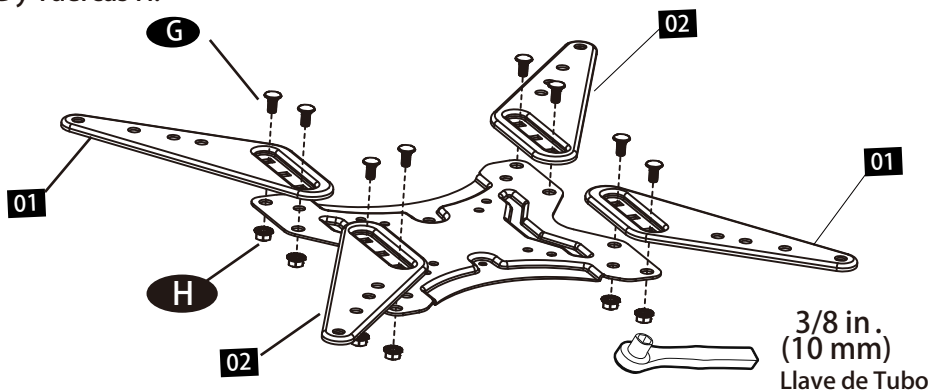
Para Patrón de Orificio VESA:  
 300x200mm, 400x200mm.



Para Patrón de Orificio VESA:  
 400x300mm, 400x200mm, 300x200mm.

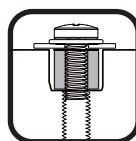
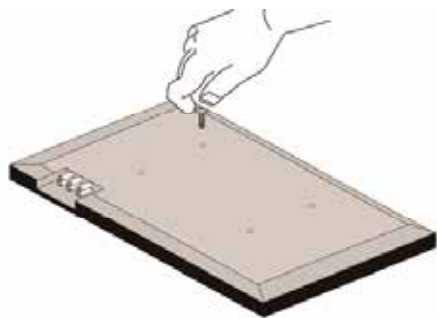
# ¡RECUERDE!

Si el patrón de orificio de su TV es mayor que 200 mm x 200 mm (OPT B y C), sujete el soportes de TV de extensión 02 y 01 a la placa frontal usando Pernos de Carro G y Tuercas H.

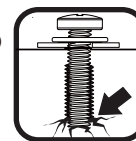


# PASO 4-1 ANTES DE LA INSTALACIÓN DEL SOPORTE DE TV

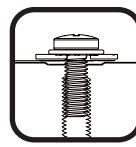
Verifique tornillos de TV: seleccione la longitud adecuada del tornillo para su TV apretando a mano a verificar la profundidad de la rosca de su panel plano.



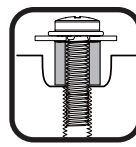
Demasiado Corto



Demasiado Largo



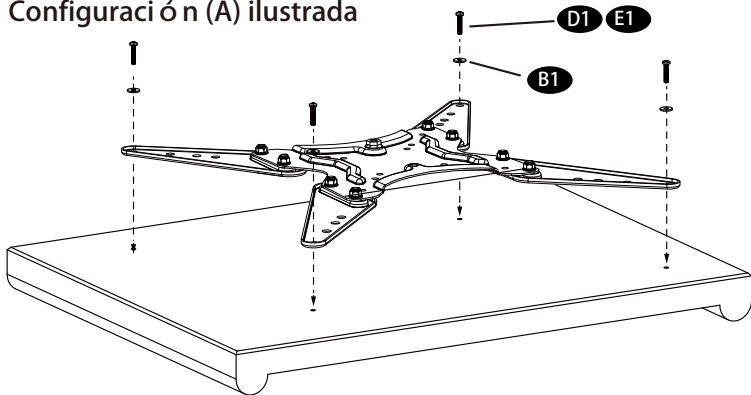
Correcto



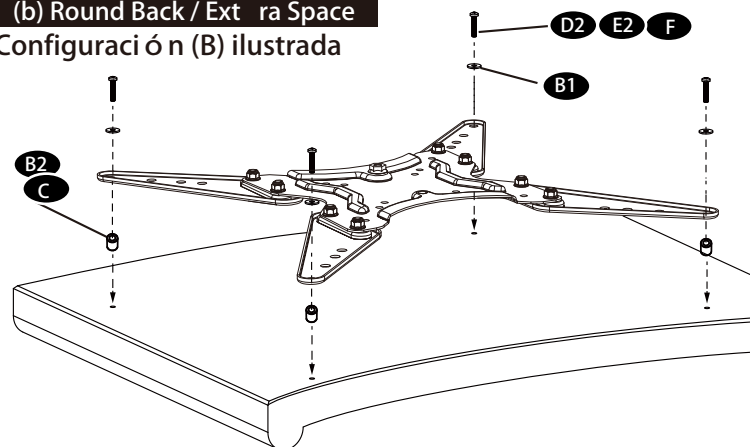
Correcto

# PASO 4-2 Instalar soporte TV

(a) Reverso Plano  
Configuración (A) ilustrada

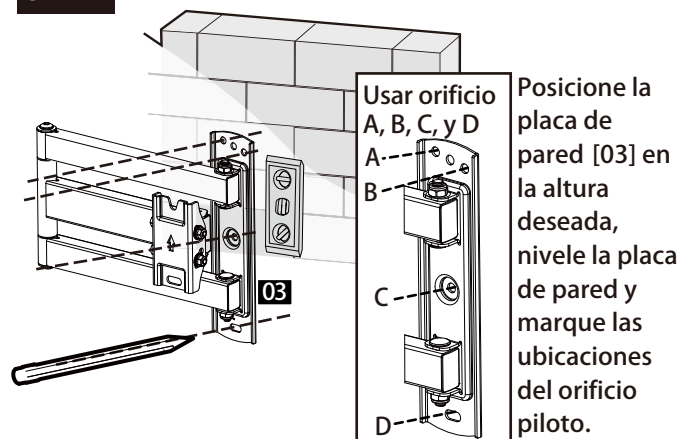


(b) Round Back / Extra Space  
Configuración (B) ilustrada



## PASO 5A Instalar la Placa de Pared (Concreto o ladrillo)

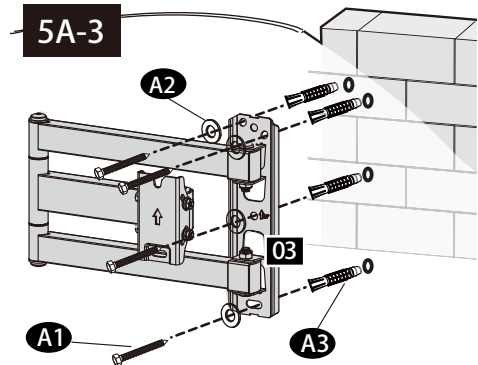
5A-1



5A-2



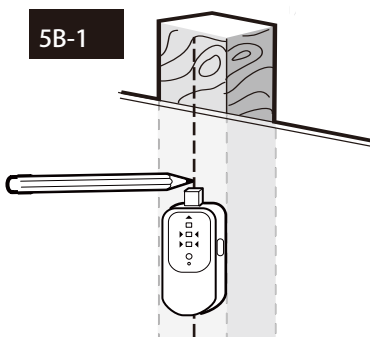
5A-3



Instala la placa de pared utilizando los pernos A1, arandelas A2 y anclajes A3. Aprieta los pernos de retraso hasta que se tiran firmemente contra la placa de pared.

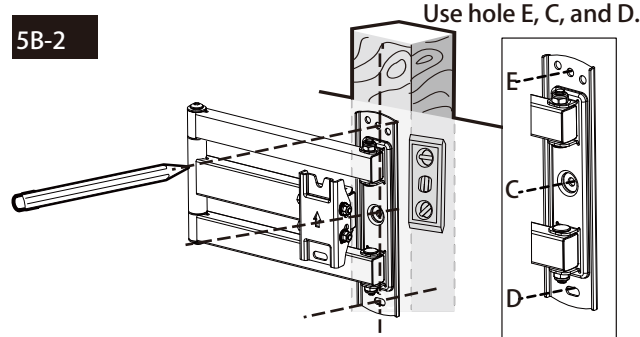
## PASO 5B Instalar la Placa de Pared (Poste de Madera)

5B-1



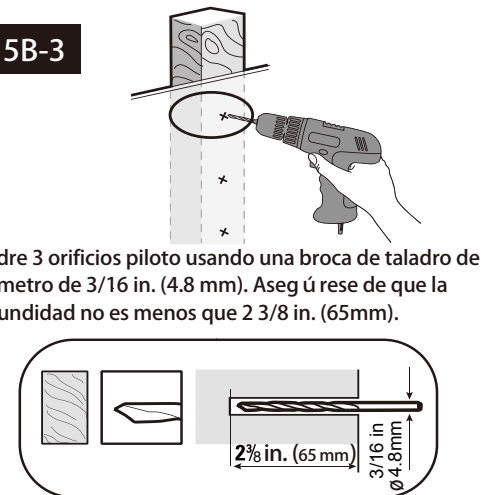
Utilice un buscador de poste (no incluido) a localizar el poste de madera. Marque las ubicaciones del borde y el centro.

5B-2



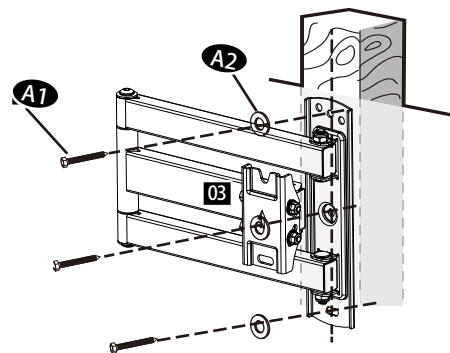
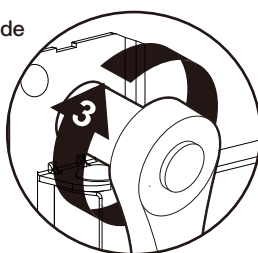
Posicione la placa de pared [03] a la altura deseada, nivele la placa de pared y marque las ubicaciones del orificio piloto.

5B-3



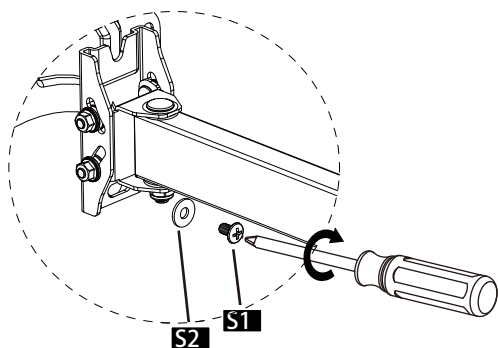
5B-4

Monte la placa de pared 03 utilizando 03 sets de tornillos hexagonales de 23/8 in. A1 y arandelas A2 con una llave de 3/8 in. (no incluido).

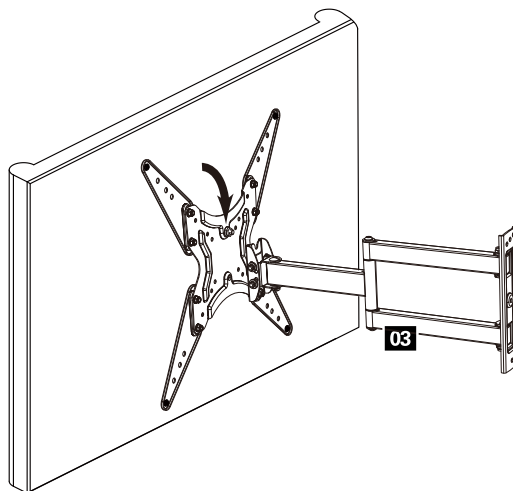


## PASO 6 Ajuste del nivel

Coloque la pieza ensamblada dentro de la televisión en el brazo y utilice la Llave, asegure con los tornillos [S1] y arandelas [S2] sobrantes de Paso 1

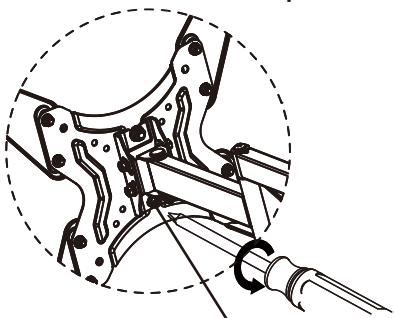


⚠ NO olvide utilizar el tornillo [S1] y las arandelas [S2]

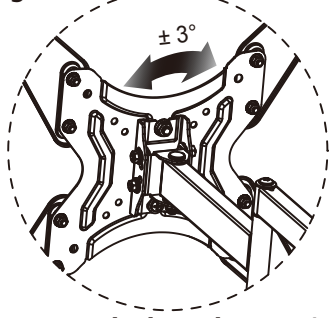


## Tras la Instalación de Nivel

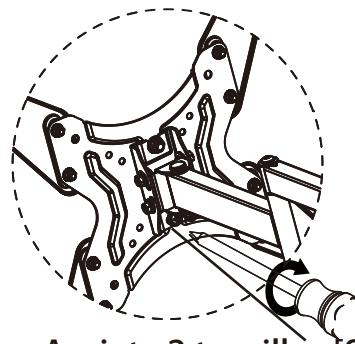
Si necesario, la televisión se puede nivelar +/- 3 grados.



Afloje tornillo S1



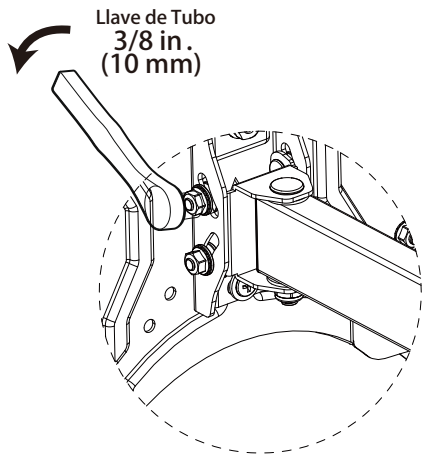
Nivele la televisión



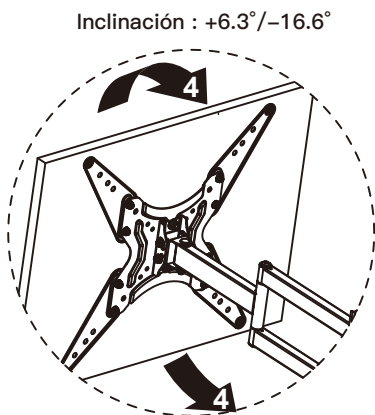
Apriete 2 tornillos [S1].

## PASO 7 Ajuste de Inclinación

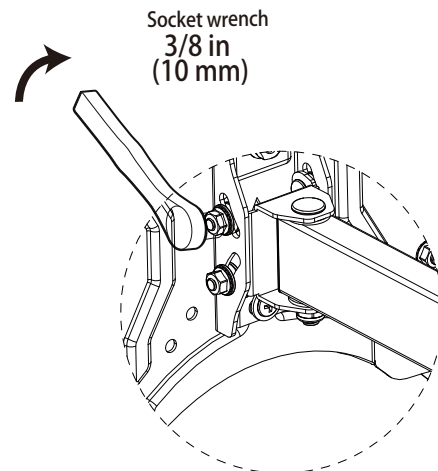
Afloje las tuercas en la cabeza del soporte. Ajuste la televisión al ángulo de inclinación deseado y apriete las tuercas para mantener el ángulo de inclinación de la televisión.



Aflojar las tuercas en ambos lados



Ajustar el ángulo de inclinación



# SUPPORTO A PARETE PER TV PIENO MOVIMENTO

## AVVERTENZE!

AVVERTENZE! INSTALLAZIONE O MONTAGGIO IMPROPIO POTREBBE CAUSARE GRAVI LESIONI PERSONALI O DANNI A PROPRIETÀ. LEGGERE ATTENTAMENTE LE SEGUENTI AVVERTENZE PRIMA DI INIZIARE.

Se non si capiscono le istruzioni o se ne hanno dubbi, si prega di contattare un installatore qualificato. Non installare o montare se il prodotto o hardware è danneggiato o mancante. Non tutti gli parte e hardware andranno usati. Se si richiede sostituzione di qualsiasi parte, contattare il customer service supportus@perlesmith.com

Questo prodotto è inteso per uso su una parete verticale costruito da montanti di legno. Montanti di legno sono definiti come un muro costruito da montanti di almeno 2" - 4" con rivestimenti (gesso, assicelle, intonaco). Per installazioni personalizzate, si prega di contattare un installatore qualificato. Per la sicurezza di installazione, la parete alla quale si vuole montare il supporto deve essere in grado di sostenere 4 volte il peso del carico totale dell'apparecchio. Altrimenti la superficie deve essere rafforzata per soddisfare questo standard. L'installatore è responsabile per verificare la capacità della struttura/ superficie della parete di sostenere sicuramente il carico totale.

## Strumenti Necessari (Non incluso)



## Hardware incluso

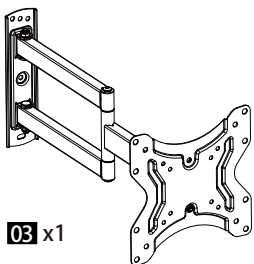
Dispositivo di prolunga

01 x2



02 x2











Piastra a parete e Braccio



03 x1

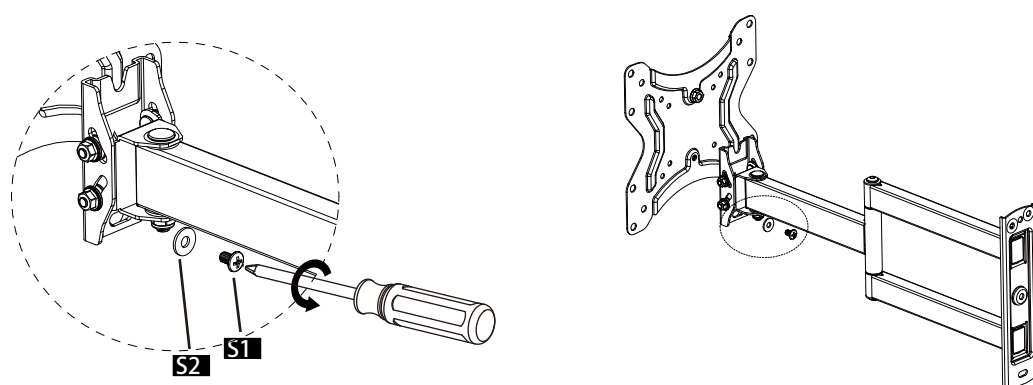
Hardware (Muro / Prodotto)				
Bulloni a Testa Quadra M8x65	Rondelle Ø6mm	Bulloni a Testa Tonda M6 x 12	Dadi M6	Livella
				
x4 <b>A1</b>	x4 <b>A2</b>	x8 <b>G</b>	x8 <b>H</b>	
Ancoraggio		<b>ATTENZIONE!</b> Questi ancoraggi sono SOLO per pareti in calcestruzzo o mattoni. NON usarli in cartongesso o borchie di legno.		
				
x4 <b>A3</b>				

## Viti / Rondelle per TV

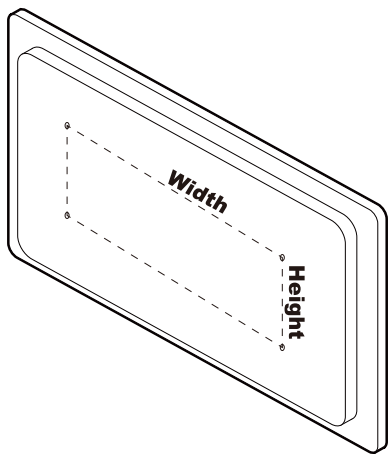
Rondelle Ø6mm M4-5-6	Distanziatori L10mm	Distanziatori L5mm	Viti Philips M6 x 15mm M6 x 30mm		Viti Philips M8 x 15mm M8 x 45mm		Viti Philips M4 x 30mm
							
x4 <b>B1</b>	x8 <b>B2</b>	x8 <b>C</b>	x4 <b>D1</b>	x4 <b>D2</b>	x4 <b>E1</b>	x4 <b>E2</b>	x4 <b>F</b>

## PASSO 1

Utilizzando il cacciavite, rimuovere le viti [S1] e rondelle [S2] e separare la piastra e le parti in plastica dal supporto.



# PASSO 2



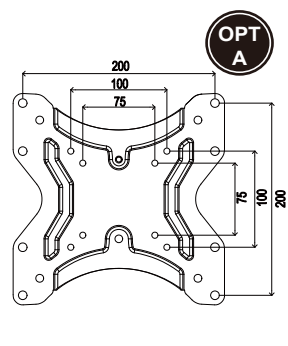
Misurare la distanza tra i fori sul retro della tua TV ( Queste misure potrebbero formare la figura di un quadro od un rettangolo) e verificare se le misure siano all'interno della gamma di VESA(\*) per questo supporto a parete.

(\*) VESA: Standard Internazionale stabilito dai produttori di monitor e utilizzato per determinare se TV LCD / LED sono compatibili con supporti a parete.

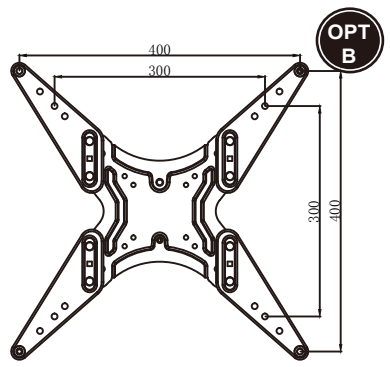
75 mm ≈ 2 7/8 in	100 mm ≈ 4 in
200 mm ≈ 7 7/8 in	300 mm ≈ 11 3/4 in
400 mm ≈ 15 3/4 in	

# PASSO 3

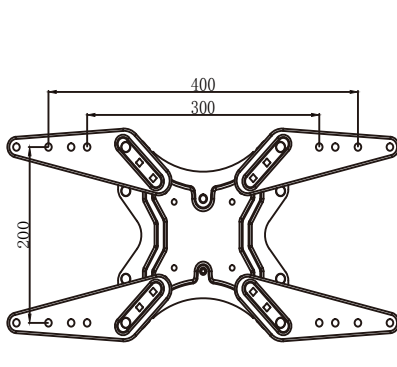
Determinare quale supporto per TV tra opzione A, B e C da utilizzare a seconda delle misure dei fori della TV derivate da PASSO 2.



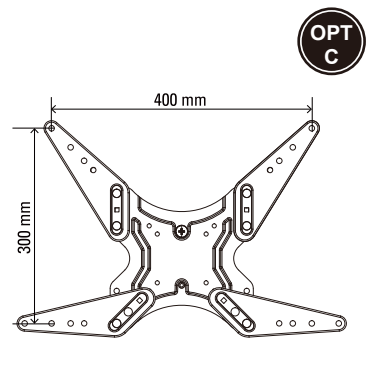
per disegno foro VESA:  
75x75mm, 100x100mm,  
200x100mm, 200x200mm.



per disegno foro VESA:  
300x300mm, 400x300mm,  
400x400mm.



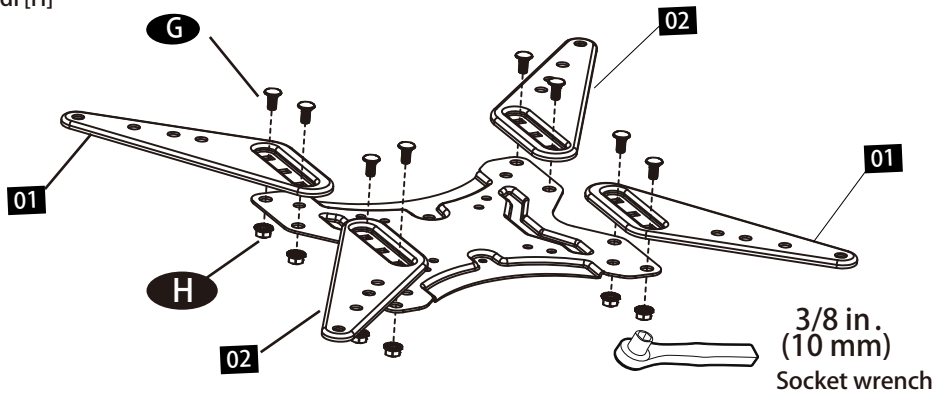
per disegno foro VESA:  
300x200mm, 400x200mm.



per disegno foro VESA:  
400x300mm, 400x200mm, 300x200mm.

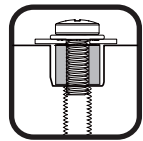
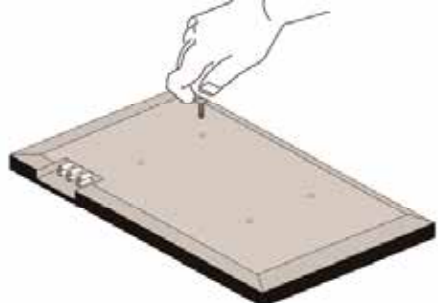
# Da Ricordarsi!

Se il tuo disegno foro TV supera 200 mm x 200 mm (OPT B and c), attaccare il dispositivo di prolunga per TV [02] e [01] alla piastra utilizzando bulloni a testa tonda [G] e dadi [H]

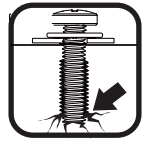


# PASSO 4-1 PRIMA DELLA INSTALLAZIONE DEL SUPPORTO PER TV

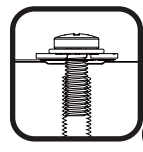
Verificare viti per TV: selezionare le viti di lunghezza corretta per la tua TV per mezzo di stringere con mano a verificare la profondità di infilatura nel tuo pannellino.



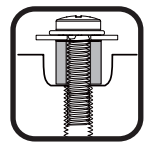
Troppo Corta X



Troppo Lunga X

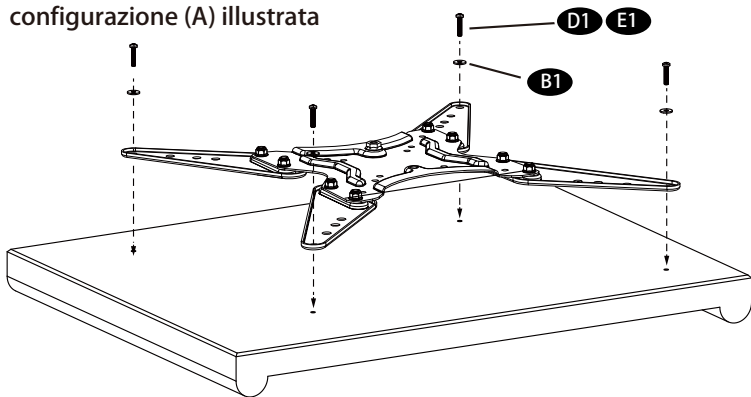


Corretta

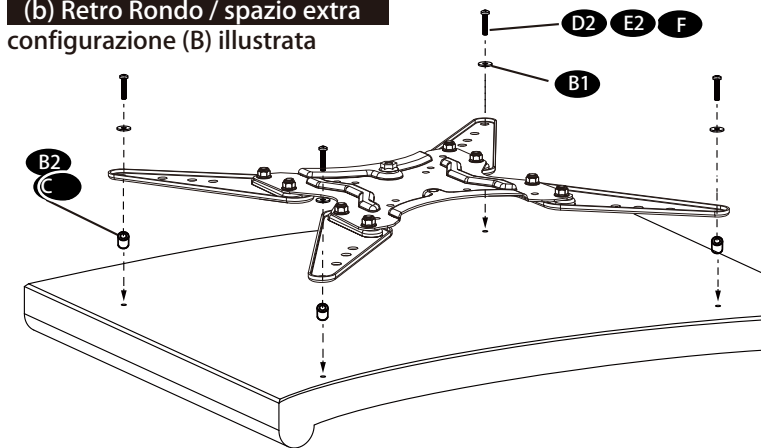


Corretta

**(a) Retro Piatto**  
configurazione (A) illustrata

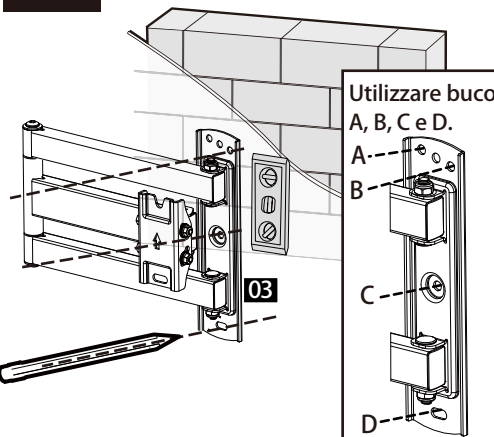


**(b) Retro Rondo / spazio extra**  
configurazione (B) illustrata



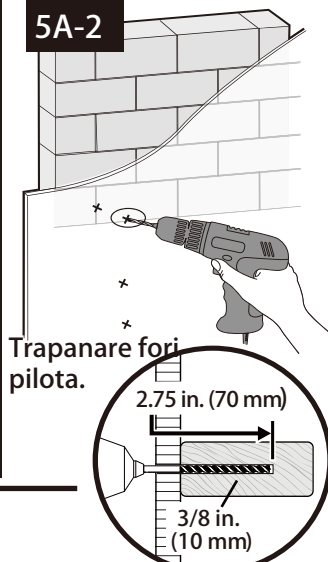
**PASSO 5A** Installazione della piastra a parete (Calcestruzzo o mattone)

**5A-1**



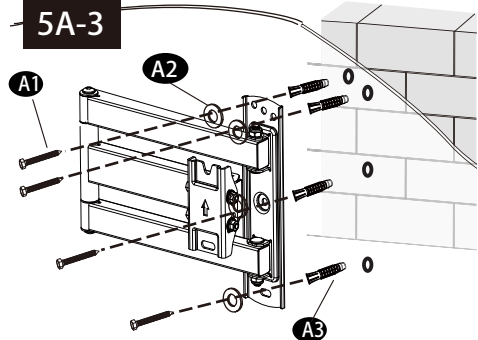
Utilizzare buco A, B, C e D. Posizionare la piastra a parete [03] all' altezza desiderata, spianare la piastra a parete e segnare la posizione dei fori pilota.

**5A-2**



Trapanare fori pilota.

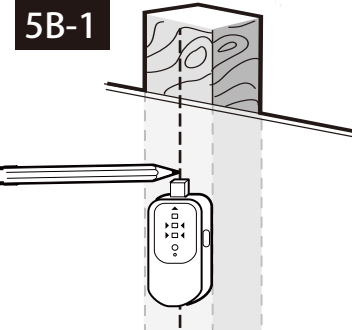
**5A-3**



Installare la piastra a muro utilizzando i bulloni di collegamento A1, le rondelle A2 e gli ancoraggi A3. Serrare i bulloni di bloccaggio finché non vengono tirati saldamente contro la piastra a muro.

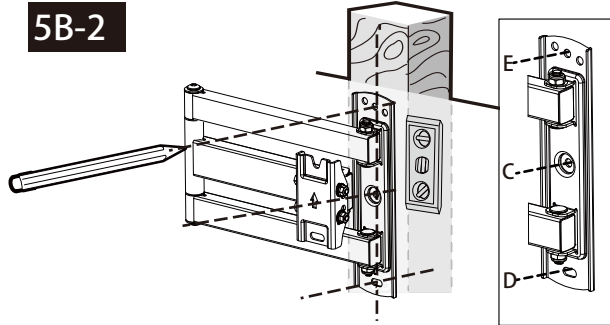
**STEP 5B** Installazione della piastra a parete (Montanti di legno)

**5B-1**



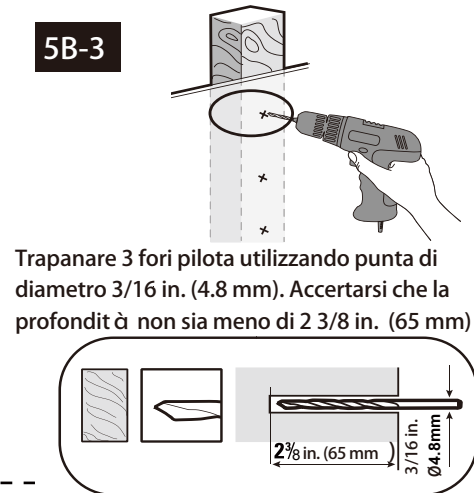
Utilizzare un cercamontanti (non incluso) a localizzare montante di legno. Segnare la posizione del bordo e del centro.

**5B-2**



Posizionare la piastra a parete [03] all'altezza desiderata, spianare la piastra a parete e segnare la posizione dei fori pilota.

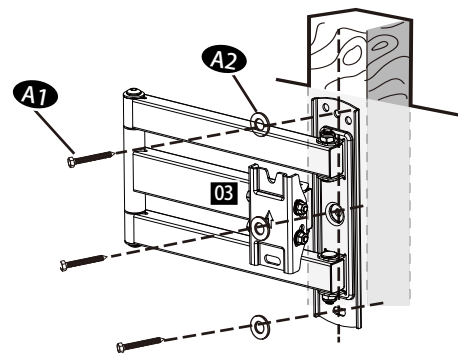
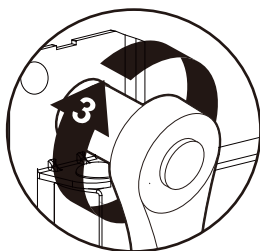
**5B-3**



Trapanare 3 fori pilota utilizzando punta di diametro 3/16 in. (4.8 mm). Accertarsi che la profondità non sia meno di 2 3/8 in. (65 mm)

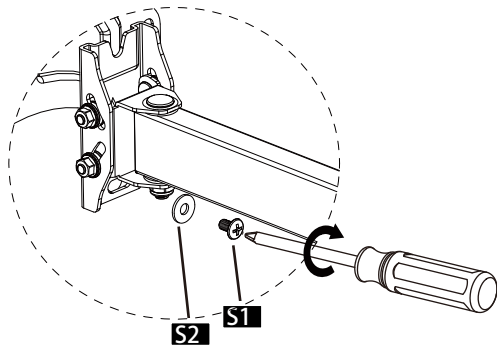
**5B-4**


Monta la piastra a muro [03] usando tre set di 2,3/8 in [A1] e le rondelle [A2] con una presa di corrente (non inclusa) di 3/8 in.

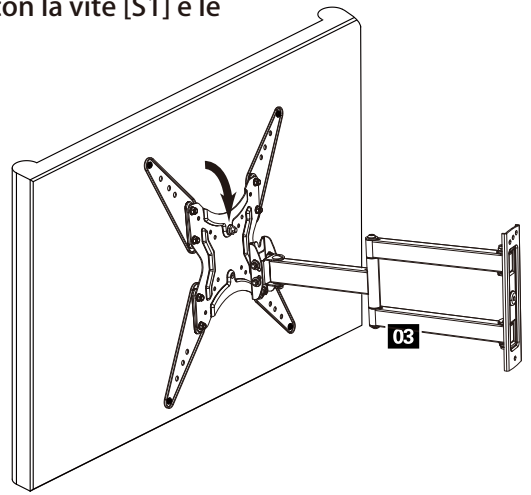


## PASSO 6 REGOLAMENTO DI LIVELLO

Mettere le parti montate con TV al braccio utilizzando cacciavite, fissarlo con la vite [S1] e le rondelle S2 riservati da PASSO 1.

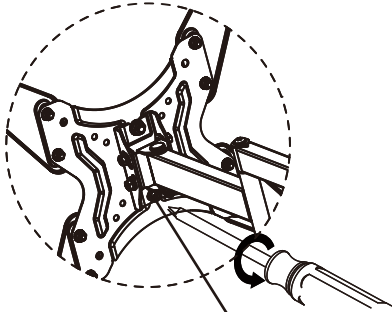


 **! NON dimenticare di utilizzare la vite [S1] e le rondelle [S2]**

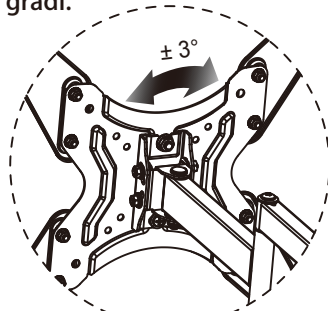


### Dopo la installazione di livello

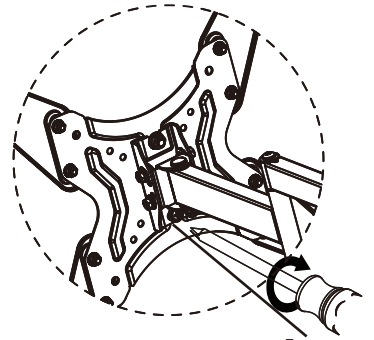
Se è necessario, la TV potrebbe essere livellata +/- 3 gradi.



Allentare vite [S1]



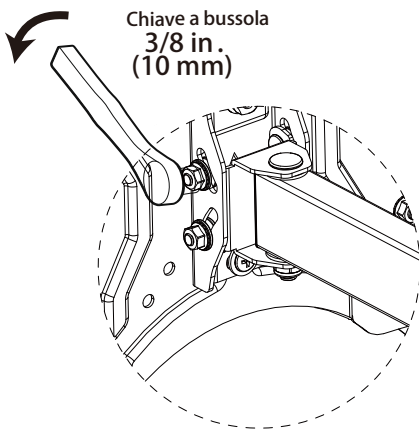
livellare la TV



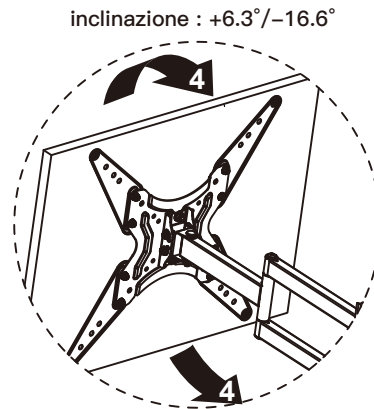
Stringere 2 viti [S1]

## PASSO 7 Regolamento di inclinazione

Allentare i dadi sul capo del supporto, regolare la TV all'inclinazione desiderata, poi stringere i dadi a sostenere l'inclinazione della TV.



Allentare i dadi su ambedue i lati



Regolare l'inclinazione

