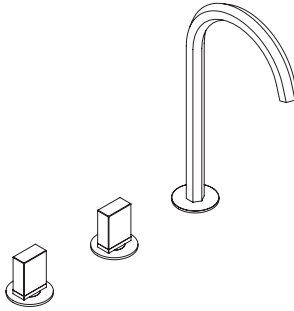
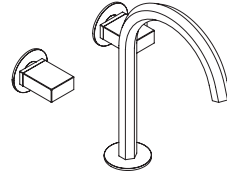


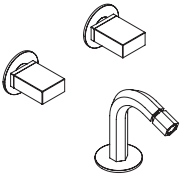
ART. 5904SU+5848
ART. 5904SU+5948



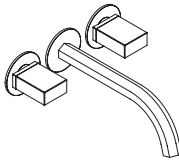
ART. 5905SU+5848
ART. 5905SU+5948



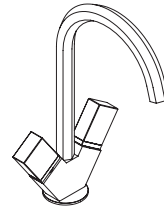
ART. 5911AU+5958SBU+5848
ART. 5911AU+5958SBU+5948



ART.
5911AU+5911SBU+5848
5911AU+5911SBU+5948



ART.
5913AU+5913SBU+5848
5913AU+5913SBU+5948



ART. 5956SU+5848
ART. 5956SU+5948

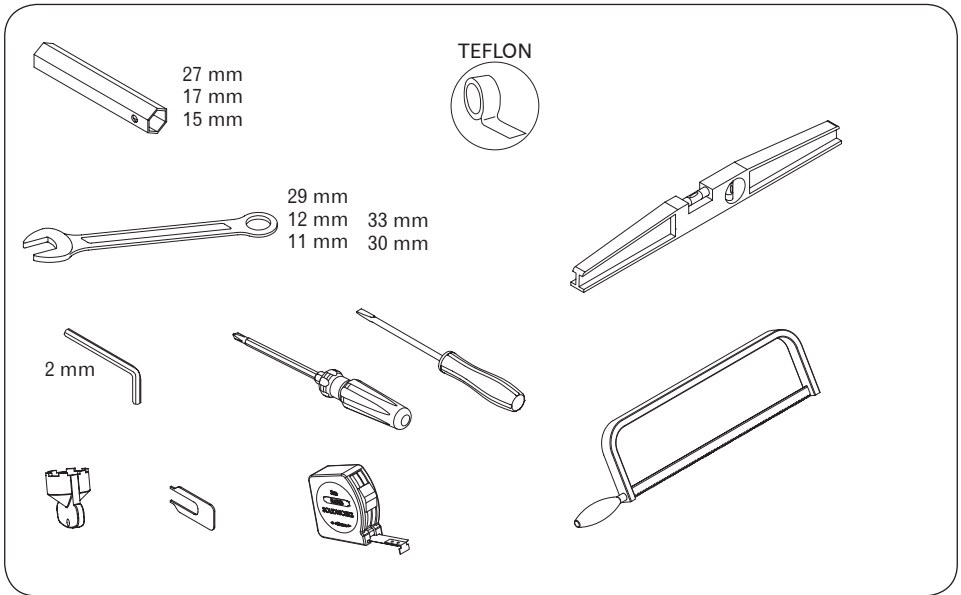


ART. 5962SU+5848
ART. 5962SU+5948



ART. 5848
ART. 5948

Tools needed / Instrumentos necesarias



Index / Índice

Flexible mounting / Montaje flexible	4
5904SU - 5905SU Washbasin / Lavabo.....	6
5904SU - 5905SU Adjustments / Ajustes.....	10
5911AU Built-in pieces / Pedazos incorporados.....	12
5958SU External pieces / Parte externa.....	18
5958SU Adjustments / Ajustes.....	20
5911SU External pieces / Parte externa.....	22
5911SU Adjustments / Ajustes.....	24
5913AU Built-in pieces / Pedazos incorporados.....	26
5913SU External pieces / Parte externa.....	32
5956SU Washbasin / Lavabo.....	34
5956SU Adjustments / Ajustes.....	35
5962SU 1-hole bidet mixer / Monobloc bide.....	36
5962SU Adjustments / Ajustes.....	37
Bolt replacement / Sustitucion rosca de extrusion.....	38
Substitute aerator / Sustitucion el aireador.....	41
Technical data / Datos Tècnicos.....	42

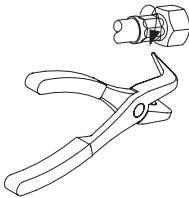
Flexible mounting / Montaje flexible



Before installation, check presence and integrity of the clamping of the side tubes.

/ Antes de la instalación, verificar la presencia y la integridad de los acoples de los tubos flexibles de ambos lados.

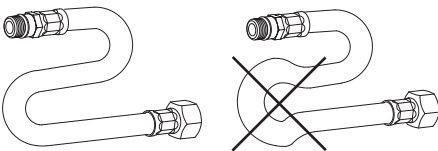
1.



Do not tighten by inappropriate tools or in inappropriate ways.

/ No ajustar con herramientas inadecuadas o en puntos incorrectos.

3.



Maintain minimum bend radius.

/ Respetar el radio mínimo de curvatura.

DN6 = 1"

DN8 = 1"3/16

DN10 = 1"3/8

DN13 = 1"25/32

5.

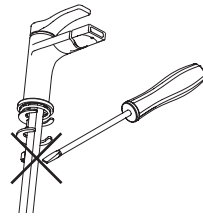


Hand-tighten O-ring seal connectors.

Max torque 3 Nm.

/ Enrosacar los empalmes de junta tórica manualmente. Par máximo de ajuste 3 Nm.

2.

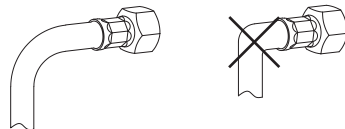


Do not expose the hose to lateral stress nor overtight by any tool.

(Ex.: during the installation of the faucet stud or the drain pop-up lever).

/ Después del montaje, evitar tensiones laterales aunque sean mínimas, con cualquier herramienta. (Ej.: durante la fijación de tirante o varilla dosificadora).

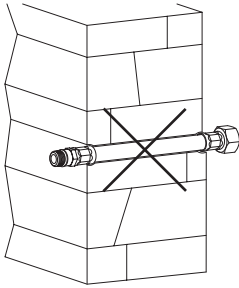
4.



Before bending the hose please consider a straight part of at least 1,5-2 times the external diameter.

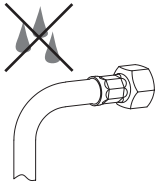
/ Antes del comienzo de la curvatura dejar un tramo rectilíneo de 1,5 – 2 veces el diámetro externo como mínimo.

6.



Do not set the hose in the wall.
 / No empotrar el conducto en el muro.

7.



Prolonged contact with any substance, even scarcely aggressive, can cause external braid damage and subsequent flexible burst.
 / El contacto prolongado con sustancias, aunque sean mínimamente agresivas, puede determinar el daño del trenzado y el consiguiente reventón del tubo flexible.

9.

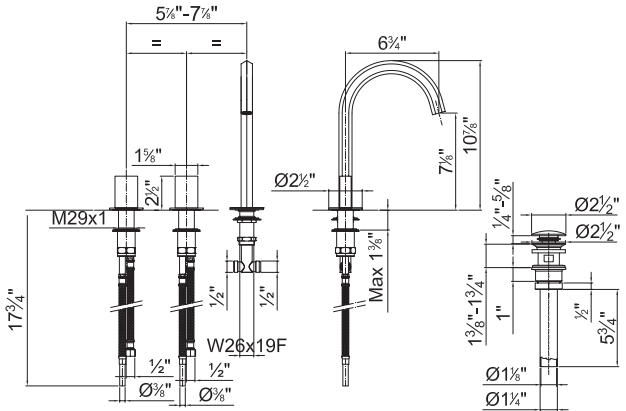
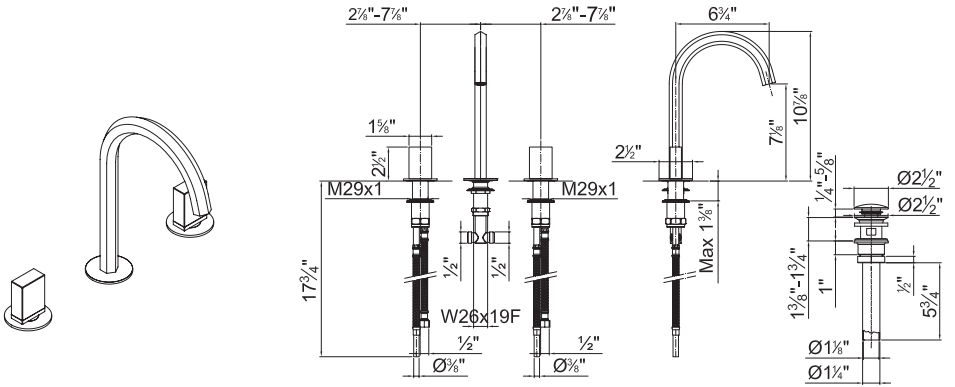


Tighten the hose without any twist or tension.
 / No instalar el tubo flexible en torsión o en tensión.

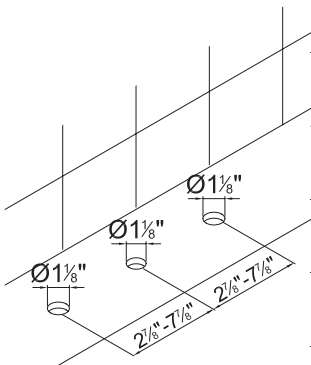
8.

Do not connect the electric grounding to the flexible hose nor to any other water piping.
Turn off the plumbing in case of long absence. Replace the hose in case of leakage and anyway.
 / No conectar la puesta a tierra de la instalación eléctrica al tubo flexible o a otra tubería hidráulica.
 Cerrar la instalación hidráulica en caso de ausencia prolongada.
 Reemplazar el tubo flexible en caso de pequeñas pérdidas.

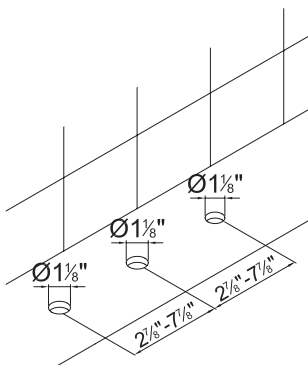
10.



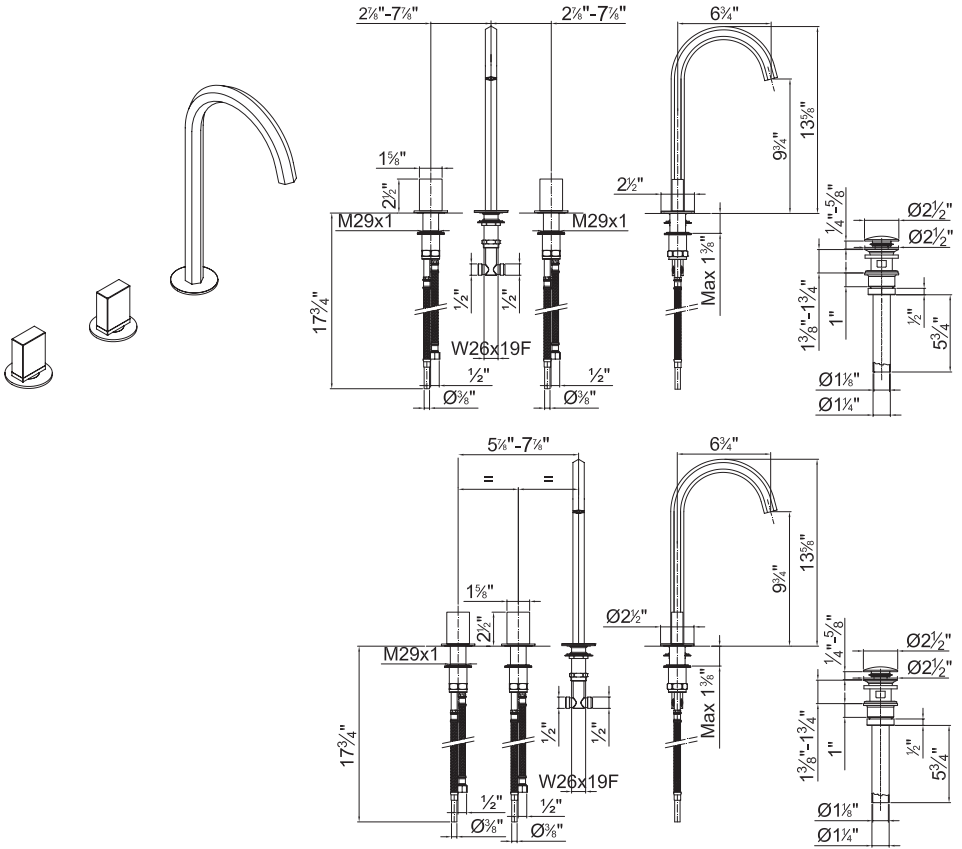
ART. 5904SU+5848 Washbasin / Lavabo
 ART. 5904SU+5948



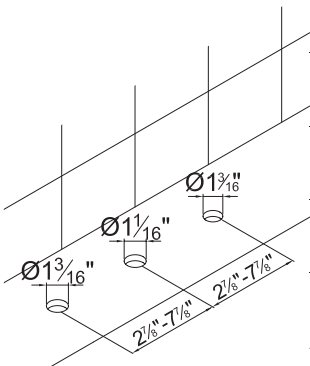
1A. 5904SU



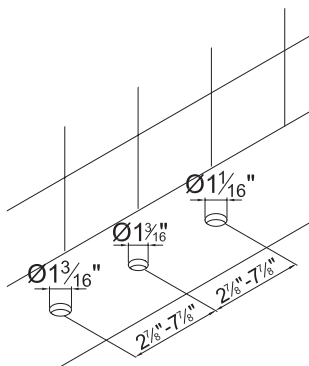
1A. 5904SU



ART. 5905SU+5848 Washbasin / Lavabo
 ART. 5905SU+5948



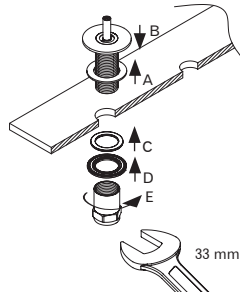
1B. 5905SU



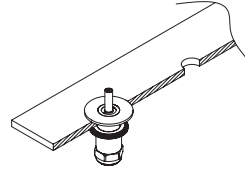
1B. 5905SU



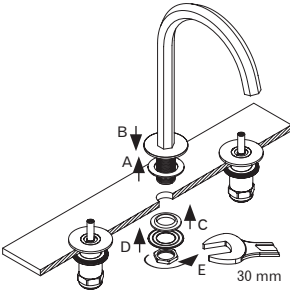
2.



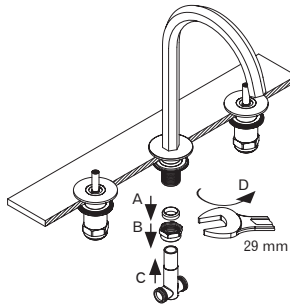
3.



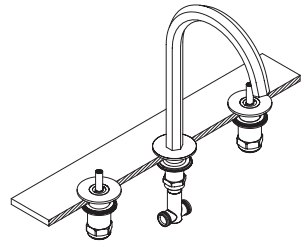
4.



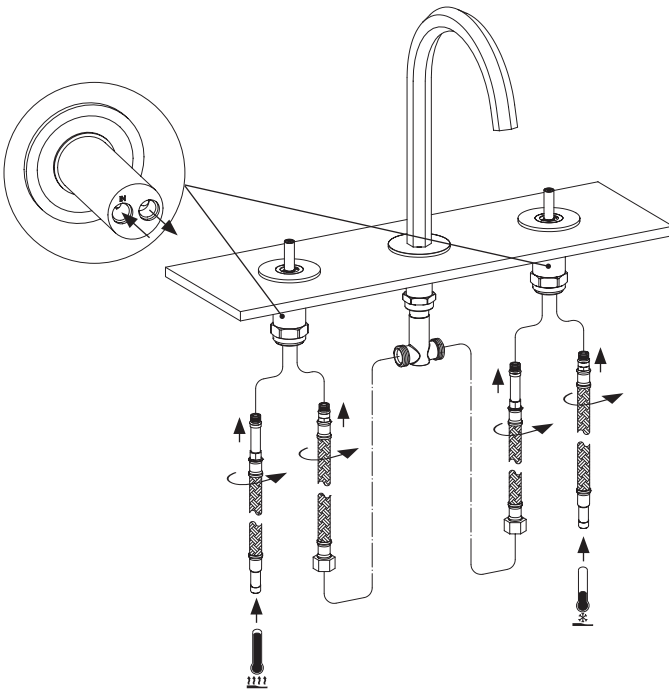
5.



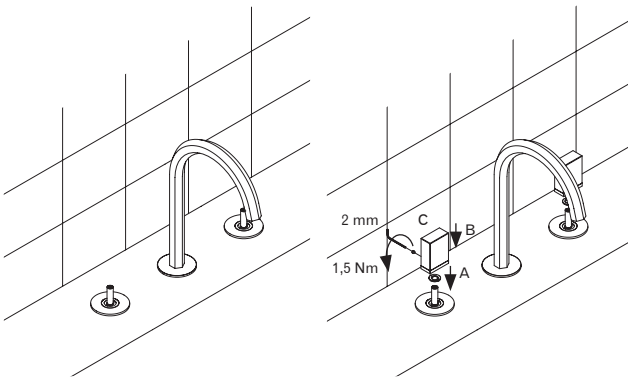
6.



7.



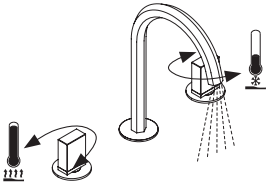
8.



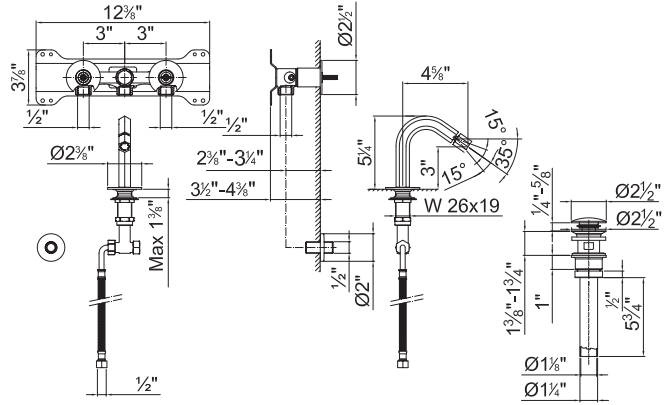
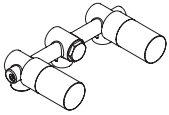
9.

10.

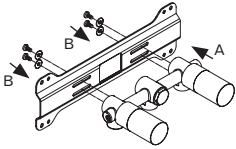
Adjustments / Ajustes



1.



ART. 5911AU Built-in pieces / Pedazos incorporados



1.

• ASSEMBLING PLATE

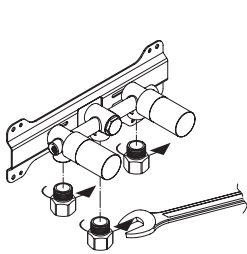
In the case that the built-in mixer should be installed to the wall, it is possible to fix the special plate as shown by fig.

• MONTAJE PLACA

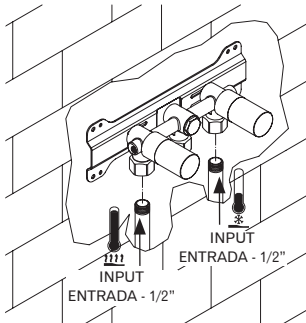
En el caso de que se necesitara fijar en la pared el mezclador empotrado, resulta posible montar la específica placa, cómo indicado en la fig.

• Sample installation and water outlet (use Teflon on the pipe threads):

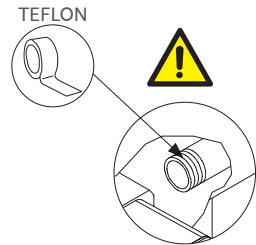
• Ejemplo de cableado entrada de agua (utilizar teflón en las roscas de las tuberías):



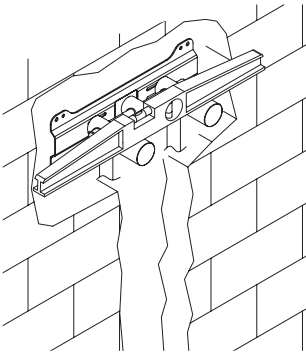
2.



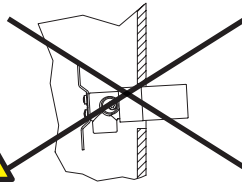
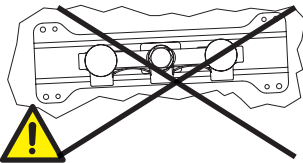
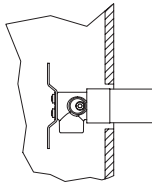
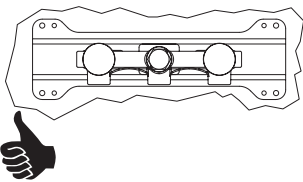
2.



- With the help of a level, correctly position the built-in body both horizontally and vertically according to the specifications of the following indications, paying particular attention to the minimum and maximum mounting depth information on labels on the protective covering.
- Con la ayuda de un nivel, posicionar correctamente el cuerpo a empotrar de manera horizontal y vertical siguiendo las indicaciones de las figuras a continuación prestando especial atención a la profundidad del empotrado mínimo y máximo indicada en las etiquetas ubicadas en la protección.



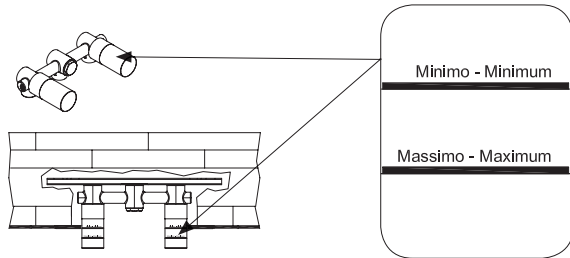
3.



4A.

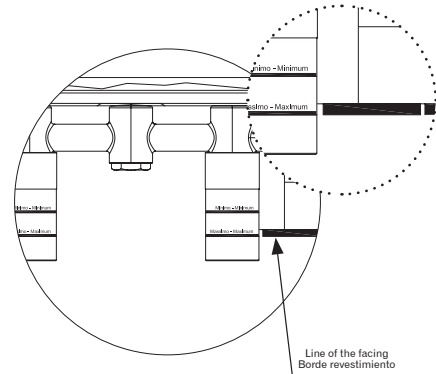
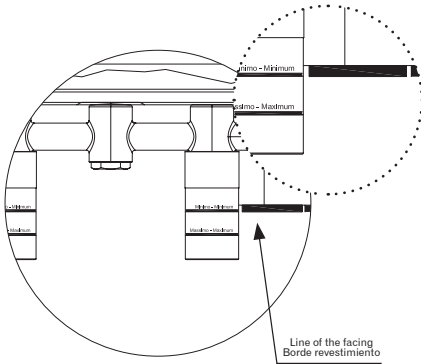
4B.

- Position of the label:
- Localización de la etiqueta:

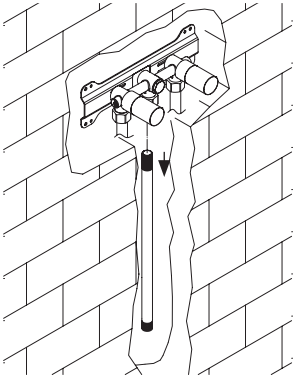


minimum depth / profundidad mínima

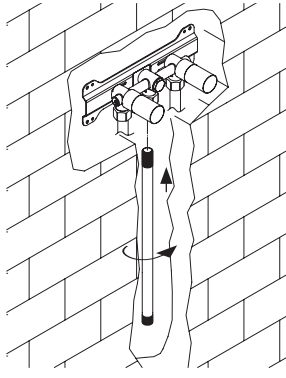
maximum depth / profundidad máxima



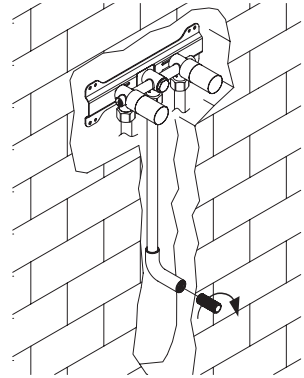
- Put the system under pressure in order to verify the hold and correct installation
- Presurizar la planta para comprobar su retención instalación correcta



5.

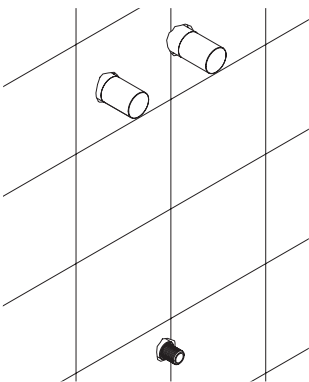


6.

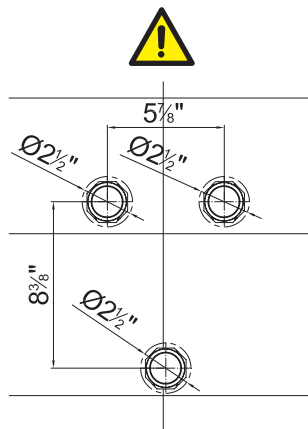


7.

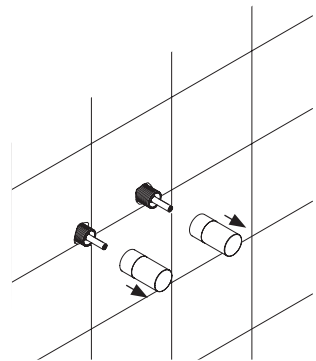
- Cut the tiles along the protective cover, considering the size of the plaque which will be installed. Figure 9 shows the minimum measures for cutting tiles and distances to pre-drill the cover.
- Cortar los azulejos a ras de la protección considerando las dimensiones de la placa que se instalará. En la figura 9 se indican las medidas mínimas para el corte de los azulejos y la distancia entre los orificios para perforar previamente el revestimiento.



8.

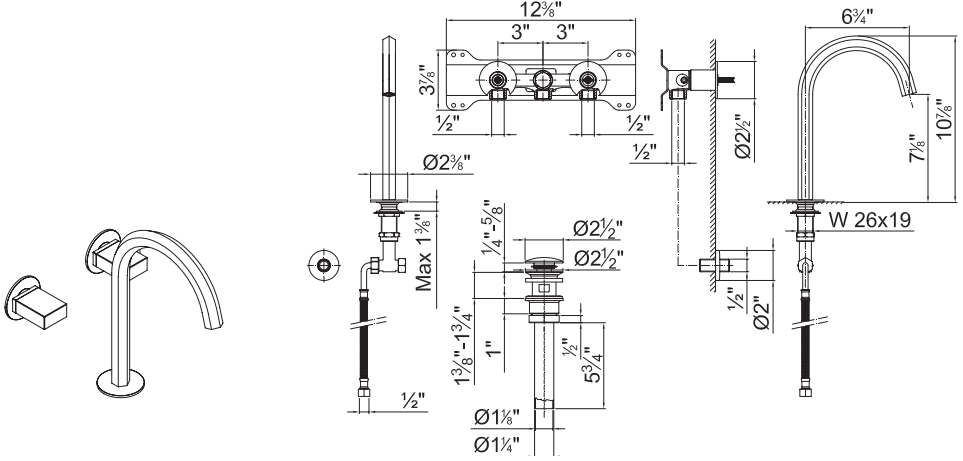


9.



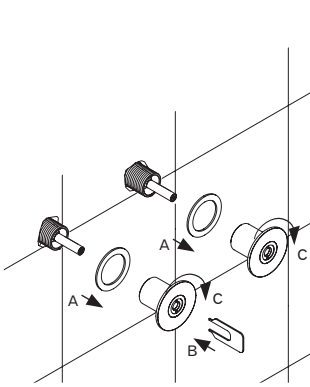
10.

Installation / Instalación.

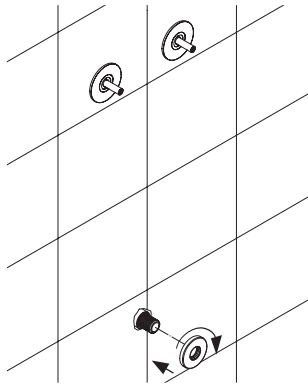


ART. 5958SBU External pieces / Parte externa

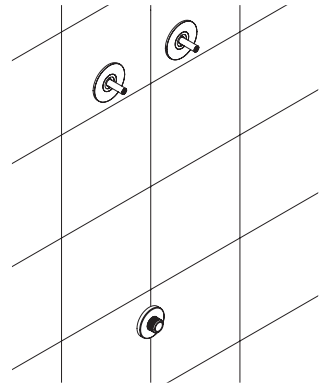
ART. 5848 / ART. 5948



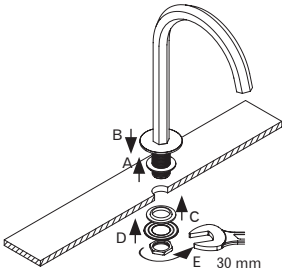
1.



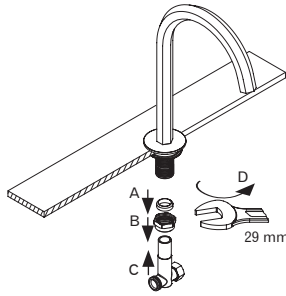
2.



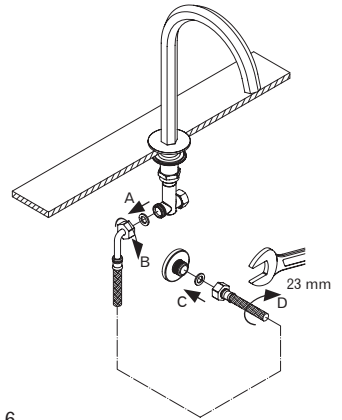
3.



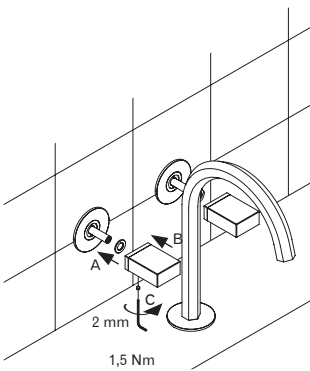
4.



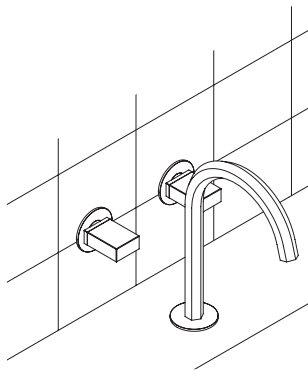
5.



6.

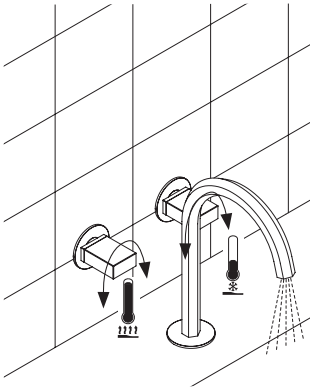


7.

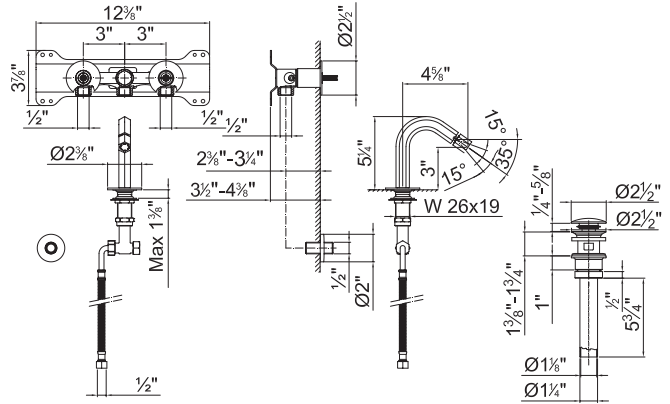
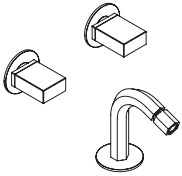


8.

Adjustments / Ajustes

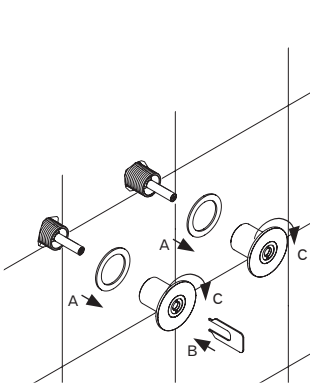


1.

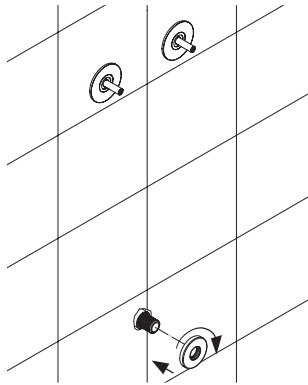


ART. 5911SBU External pieces / Parte externa

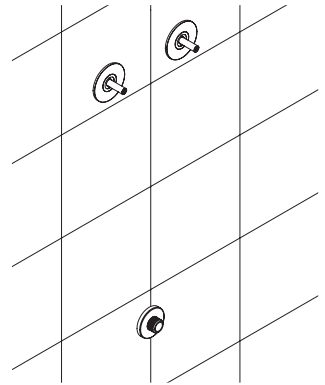
ART. 5848 / ART. 5948



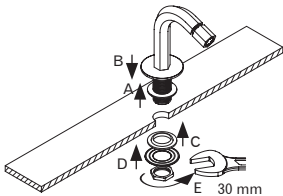
1.



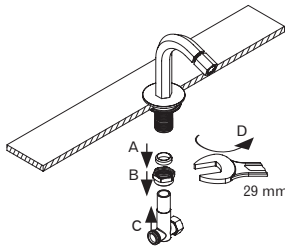
2.



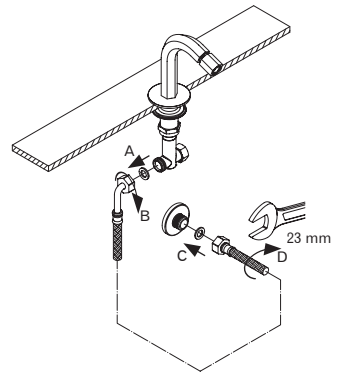
3.



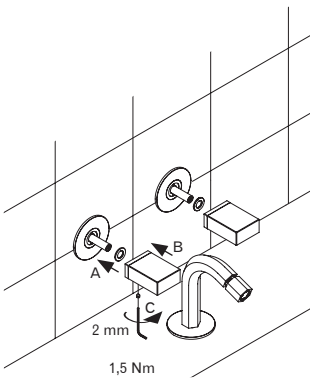
4.



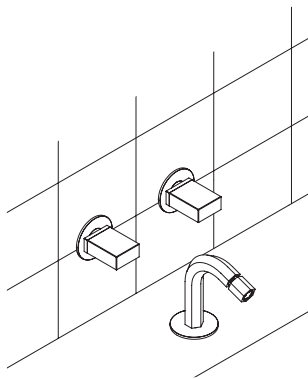
5.



6.

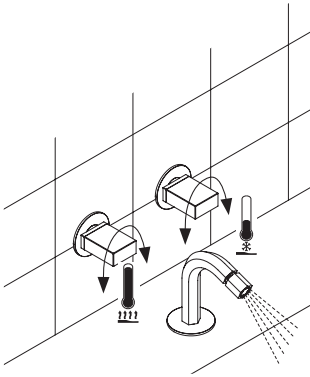


7.

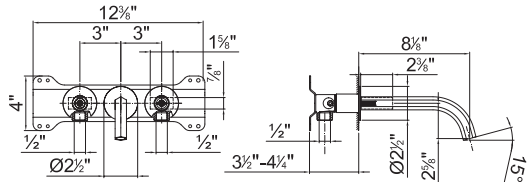
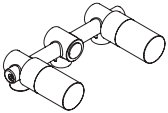


8.

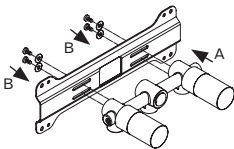
Adjustments / Ajustes



1.



ART. 5913AU Built-in pieces / Pedazos incorporados



1.

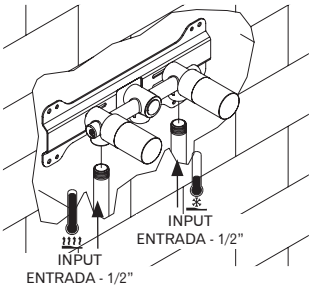
• ASSEMBLING PLATE

In the case that the built-in mixer should be installed to the wall, it is possible to fix the special plate as shown by fig.

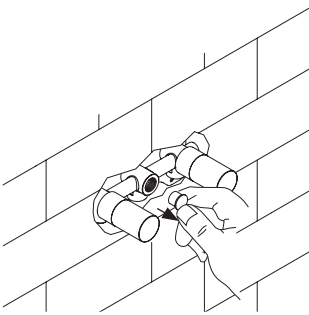
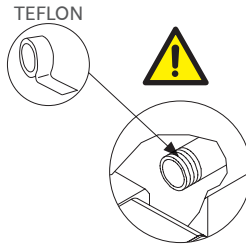
• MONTAJE PLACA

En el caso de que se necesitara fijar en la pared el mezclador empotrado, resulta posible montar la especifica placa, cómo indicado en la fig.

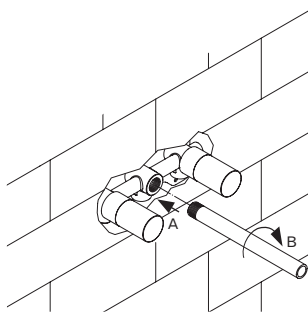
- Sample installation and water outlet (use Teflon on the pipe threads):
- Ejemplo de cableado entrada de agua (utilizar teflón en las roscas de las tuberías):



2.

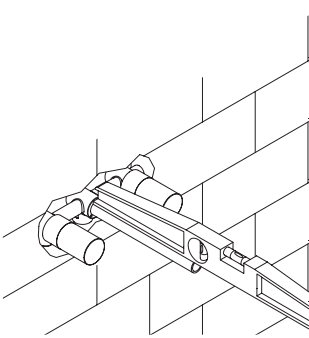


3.

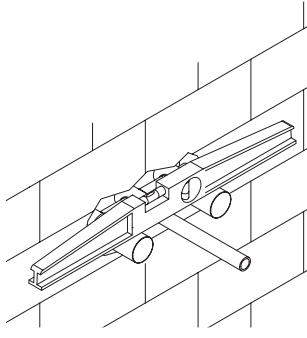


4.

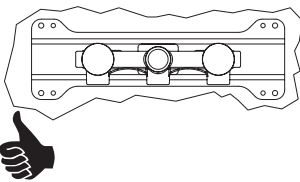
- With the help of a level, correctly position the built-in body both horizontally and vertically according to the specifications of the following indications, paying particular attention to the minimum and maximum mounting depth information on labels on the protective covering.
- Con la ayuda de un nivel, posicionar correctamente el cuerpo a empotrar de manera horizontal y vertical siguiendo las indicaciones de las figuras a continuación prestando especial atención a la profundidad del empotrado mínimo y máximo indicada en las etiquetas ubicadas en la protección.



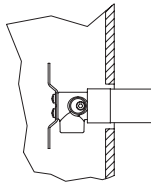
5A.



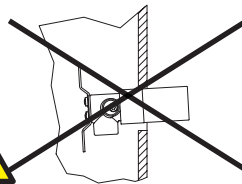
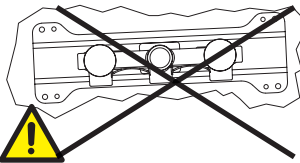
5A.



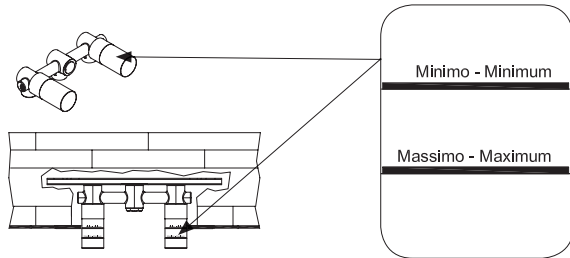
6A.



6B.

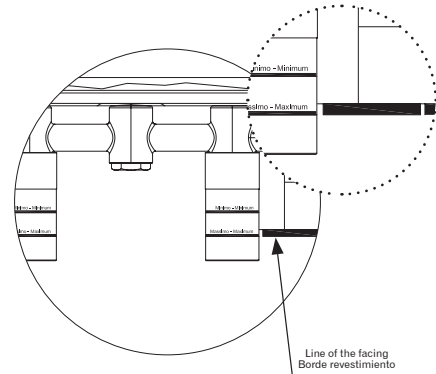
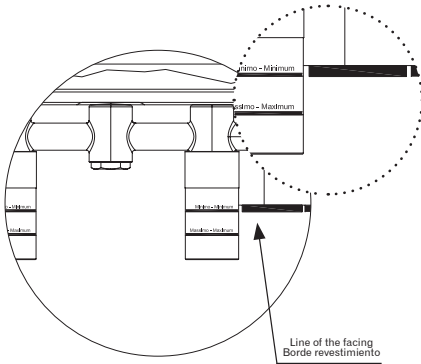


- Position of the label:
- Localización de la etiqueta:

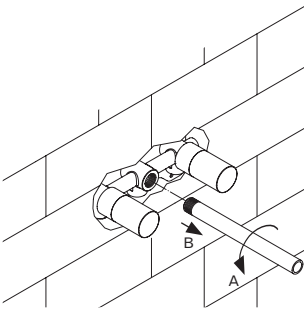


minimum depth / profundidad mínima

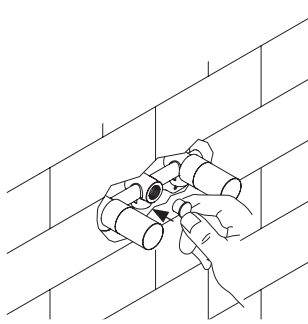
maximum depth / profundidad máxima



- Put the system under pressure in order to verify the hold and correct installation
- Presurizar la planta para comprobar su retención instalación correcta



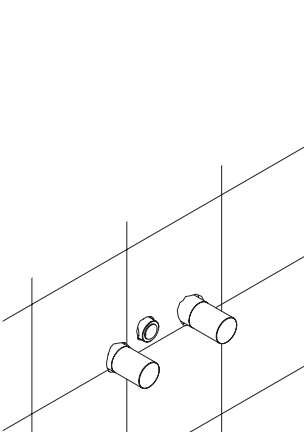
7.



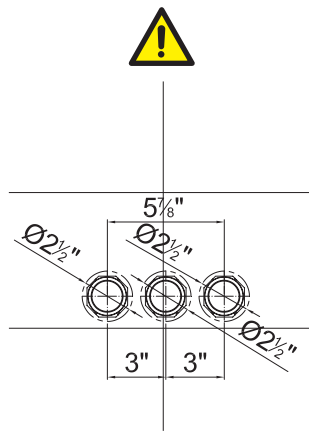
8.

9.

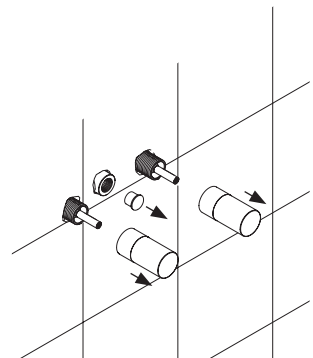
- Cut the tiles along the protective cover, considering the size of the plaque which will be installed. Figure 11 shows the minimum measures for cutting tiles and distances to pre-drill the cover.
- Cortar los azulejos a ras de la protección considerando las dimensiones de la placa que se instalará. En la figura 11 se indican las medidas mínimas para el corte de los azulejos y la distancia entre los orificios para perforar previamente el revestimiento.



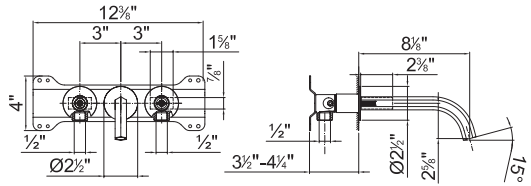
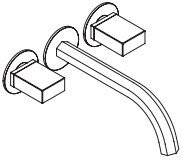
10.



11.

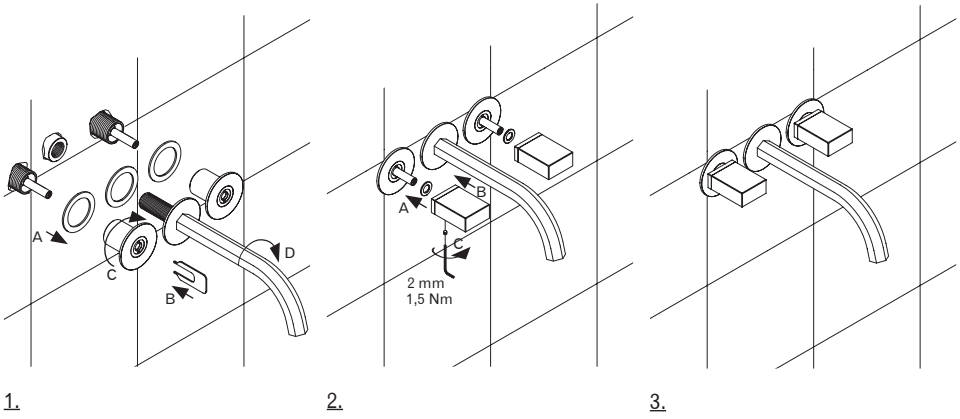


12.



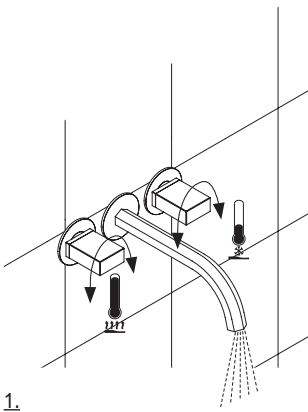
ART. 5913SBU External pieces / Parte externa

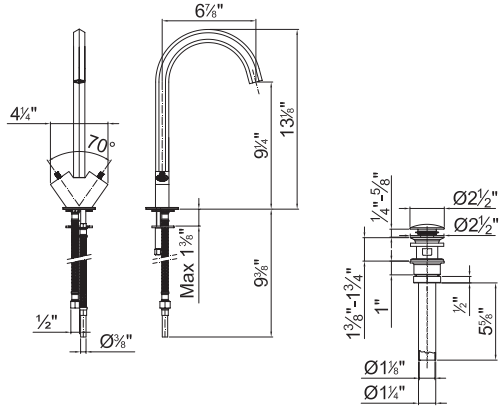
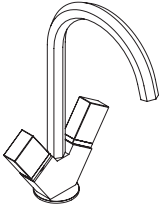
ART. 5848 / ART. 5948



- If the spout does not line up to the wall, remove it and, with a hacksaw, cut a part of the thread of the spout itself.
- Si la boca no queda a tope con el revestimiento de la pared, quitarla y utilizando una sierra pequeña cortar una parte de rosca de la boca.

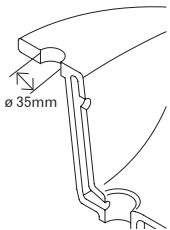
Adjustments / Ajustes



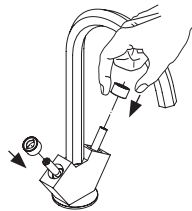


ART. 5956SU Washbasin / Lavabo

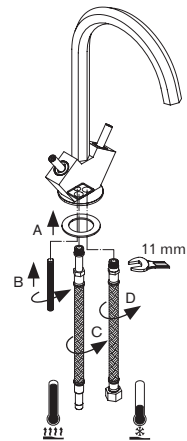
ART. 5848 / ART. 5948



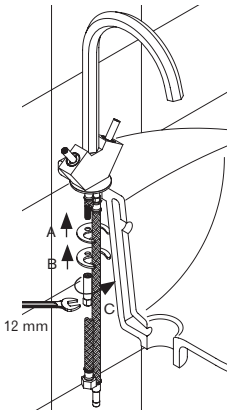
1.



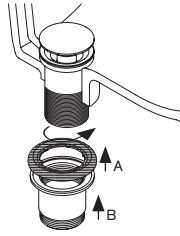
2.



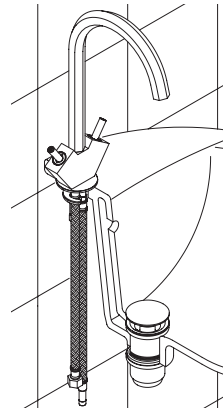
3.



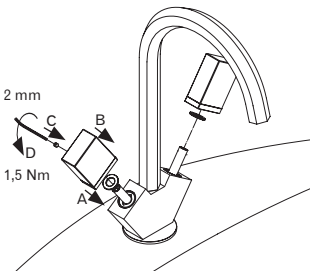
4.



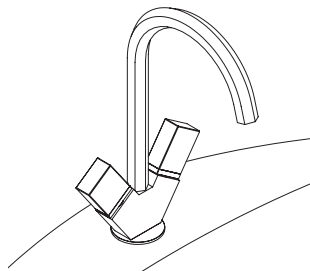
5.



6.

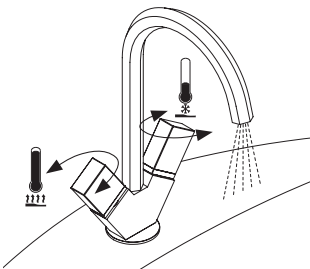


7.

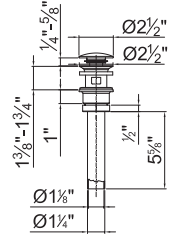
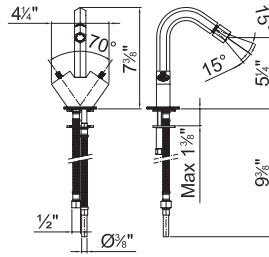


8.

Adjustments / Ajustes

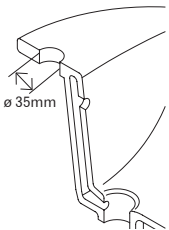


1.

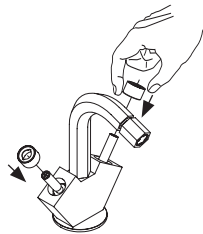


ART. 5962SU 1-hole bidet mixer / Einloch-Bidetarmatur

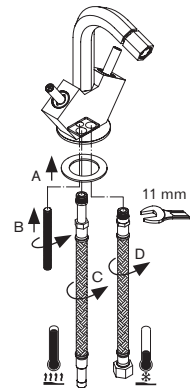
ART. 5848 / ART. 5948



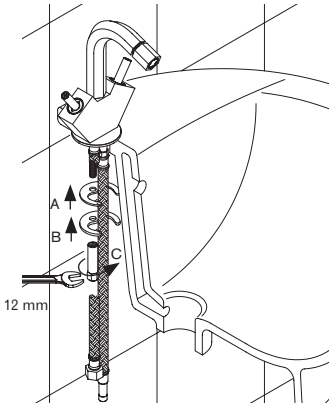
1.



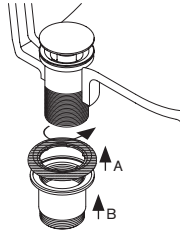
2.



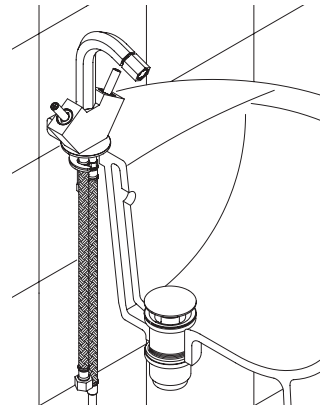
3.



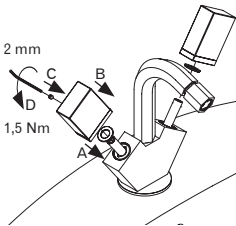
4.



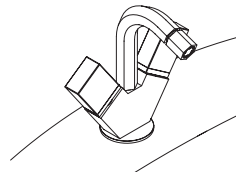
5.



6.

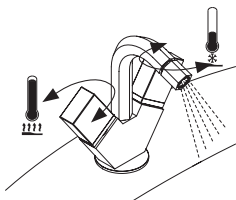


7.



8.

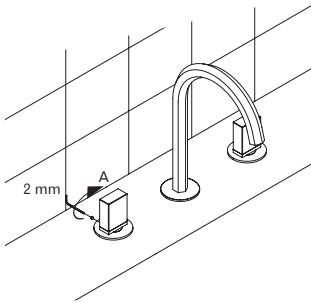
Adjustments / Ajustes



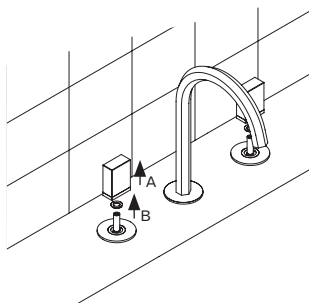
1.

Bolt Replacement / Sustitucion rosca de extrusion

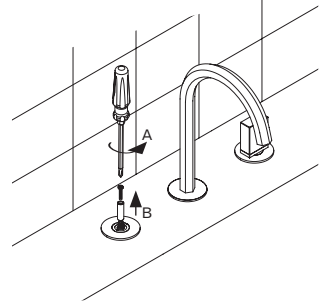
For art. 5904SU-5905SU



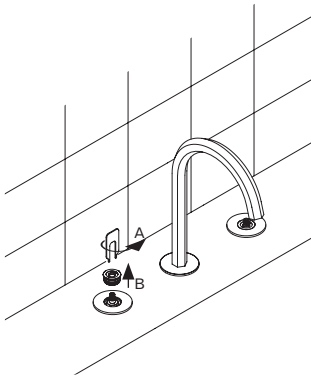
1.



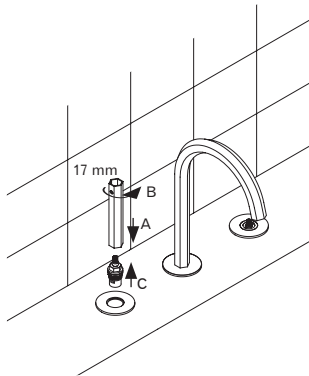
2.



3.



4.

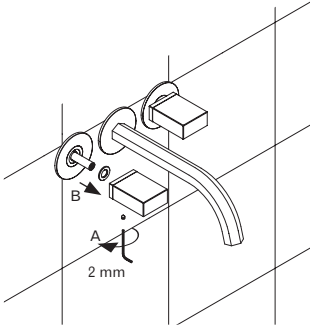


5.

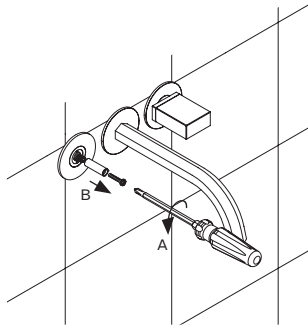
Replace following the instructions in reverse order (5-4-3-2-1).
Colocar según el procedimiento inverso (5-4-3-2-1).

Bolt Replacement / Sustitucion rosca de extrusion

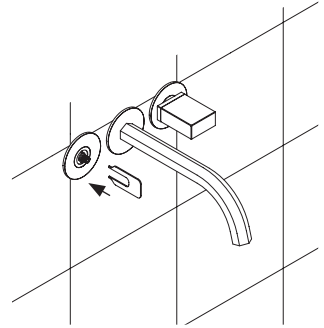
For art. 5911SBU-5913SBU-5958SBU



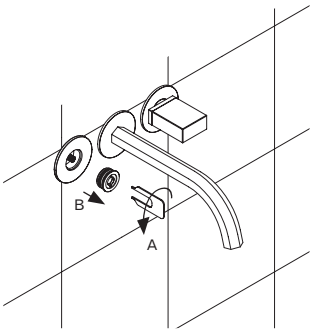
1.



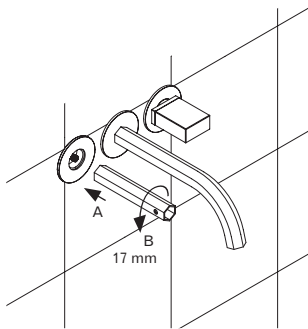
2.



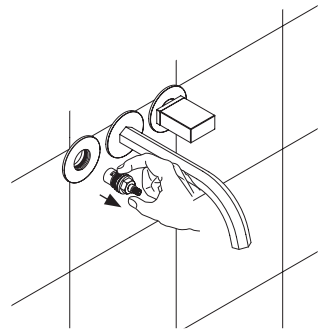
3.



4.



5.

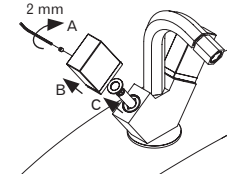


6.

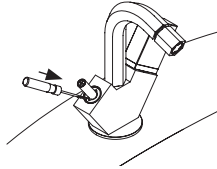
Replace following the instructions in reverse order (6-5-4-3-2-1).
Colocar según el procedimiento inverso (6-5-4-3-2-1).

Bolt Replacement / Sustitución rosca de extrusión

For art. 5962SU-5956SU

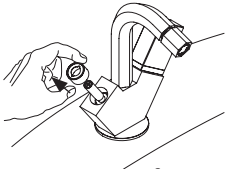


1.

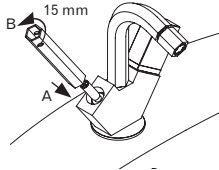


2.

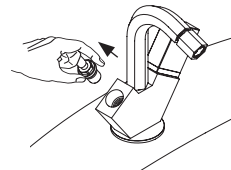
- Remove the cap by applying a slight outward pressure
- Quitar el capuchón ejerciendo una presión hacia el exterior.



3.



4.

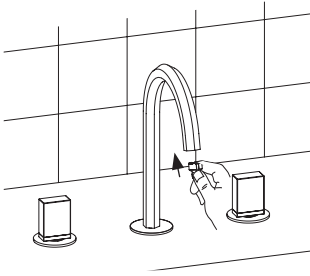


5.

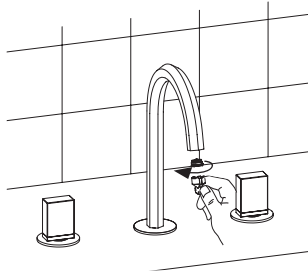
Replace following the instructions in reverse order (5-4-3-2-1).
Colocar según el procedimiento inverso (5-4-3-2-1).

Substitute aerator / Sustituir el aireador

For art. 5904SU-5905SU-5911SU-5958SBU-5913SBU-5956SU-5962SU



1.



2.

Replace following the instructions in reverse order (2-1)
Colocar según el procedimiento inverso (2-1)

Technical data

Minimum pressure.....	14 PSI
Maximum pressure.....	145 PSI
Reccomended working pressure.....	30-70 PSI
Maximum water temperature.....	176°F
Maximum water temperature reccomended.....	150°F
Maximum in-let pressure difference (hot - cold).....	22 PSI

Operating instructions

These mixers can be used with cumulos boilers or instantaneous water heaters.

Warning

The supplying pipes must be carefully cleaned before installation.

Remember that the hot water supply must **ALWAYS** be connected to the tube on the **LEFT**.

ENGLAND.

Datos Técnicos

Presion mínima.....	14 PSI
Presion máxima.....	145 PSI
Presion de trabajo aconsejada.....	30-70 PSI
Temperatura máxima.....	176°F
Temperatura máxima aconsejada.....	150°F
Diferencial maxima de presiún de entrada (caliente - fria).....	22 PSI

Aplicaciones

Estos monomandos pueden ser utilizados con acumuladores de agua caliente a presión.

Advertencias

Antes de conectar el monomando es necesario purgar correctamente la instalación hidráulica de alimentación de cualquier impureza que pueda tener.

Recuerde que el agua caliente debe ser **SIEMPRE** conectada al tubo o flexo de la **IZQUIERDA**.

SPAIN.

Advice on product care

To clean the surface use a soap and water solution.

Never use for any reason cleaning solutions containing abrasive substances, chloric acids, ammonia, vinegar, bleach, domestic acids, disinfectants, or anytype of abrasive pad.

WARNING! Incorrect cleaning may permanently ruin the surface of the products and in such case the manufacturer may not be held liable for damage.

The Manufacturer reserves the right to modify product and accessories at any time without prior notice. Datas, products and sketches included in this document are just for information and do not bind the producer.

ENGLAND.

Consejos para el cuidado del producto

La limpieza de las superficies se hace utilizando un jabón líquido diluido en agua.

No usar en ningún caso detergentes líquidos que contengan sustancias abrasivas ó a base de ácido clorhídrico, estropajos abrasivos, amoníaco, acetona, lejía, ácidos de uso doméstico, desinfectantes varios.

ATENCIÓN! El uso de productos desaconsejados puede danar irremediabilmente las superficies de los elementos, de lo cual el fabricante no se hará responsable en ningún caso.

La sociedad se reserva el derecho de modificar sus productos y accesorios en cualquier momento y sin previo aviso.

SPAIN.



Disegni e grafica: www.dipi-designs.com

11290000600000U Rev. 2