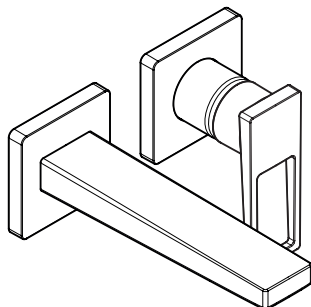
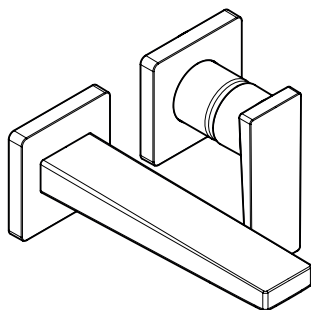


- EN** Installation / User Instructions / Warranty
FR Instructions de montage / Mode d'emploi / Garantie
ES Instrucciones de montaje / Manejo / Garantía



Metropol
74526xx1



Metropol
32526xx1

Technical Information

Water pressure	
Recommended	15 - 75 PSI (0.1 - 0.5 MPa)
Maximum	145 PSI (1 MPa)
Hot water temp.	
Recommended	120°-140° F (48° -60° C)*
Maximum	158° F (70° C)*
Max. flow rate	1.2 GPM (4.5 L/min)

- * Please know and follow all applicable local plumbing codes when setting the temperature on the water heater.

Installation Considerations

- For best results, Hansgrohe recommends that this unit be installed by a licensed, professional plumber.
- Please read over these instructions thoroughly before beginning installation. Make sure that you have all tools and supplies needed to complete the installation.
- This trim is for use with rough valve model 13622181 (not included).
- Keep this booklet and the receipt (or other proof of date and place of purchase) for this product in a safe place. The receipt is required should it be necessary to request warranty parts.

Données techniques

Pression d'eau	
recommandée	15 - 75 PSI (0.1 - 0.5 MPa)
maximum	145 PSI / 10 Bar
Température d'eau chaude	
recommandée	120°-140° F (48° -60° C)*
maximum	158° F (70° C)*
Capacité nominale	1.2 GPM (4.5 L/min)

- * Vous devez connaître et respecter tous les codes de plomberie locaux applicables pour le réglage de la température du chauffe-eau.

À prendre en considération pour l'installation

- Pour de meilleurs résultats, Hansgrohe recommande que ce produit soit installé par un plombier professionnel licencié.
- Veuillez lire attentivement ces instructions avant de procéder à l'installation. Assurez-vous de disposer de tous les outils et du matériel nécessaires pour l'installation.
- Ce dispositif requiert une pièce intérieure 13622181.
- Conservez ce livret et le reçu (ou une autre preuve sur laquelle figurent la date et l'endroit de l'achat) pour ce produit dans un endroit sûr. Le reçu est requis si vous commandez des pièces sous garantie.

Datos técnicos

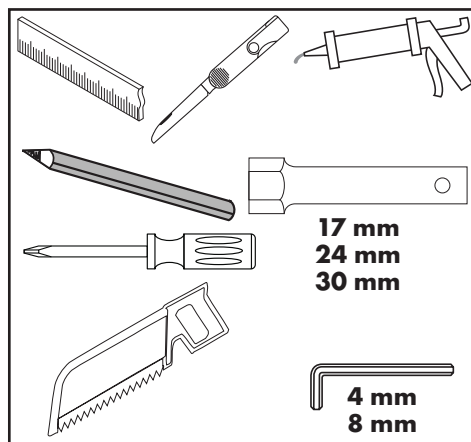
Presión en servicio	
recomendada	15 - 75 PSI (0.1 - 0.5 MPa)
max.	145 PSI (1 MPa)
Temperatura del agua caliente	
recomendada	120°-140° F (48° -60° C)*
max.	158° F (70° C)*
Caudal máximo	1.2 GPM (4.5 L/min)

- * Debe conocer y cumplir todos los códigos locales aplicables para ajustar la temperatura del calentador de agua.

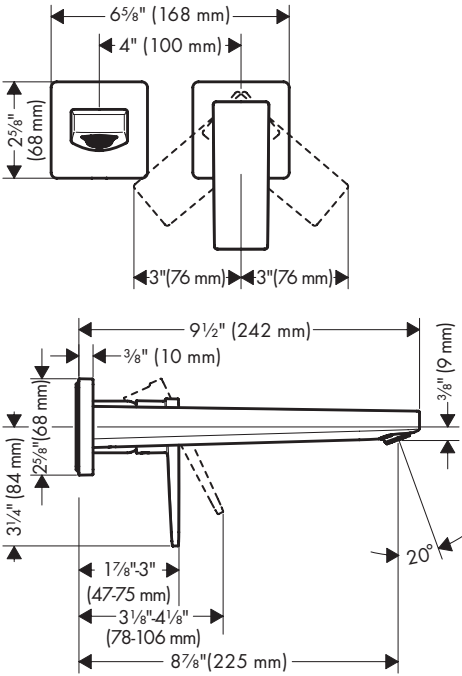
Consideraciones para la instalación

- Para obtener mejores resultados, la instalación debe estar a cargo de un plomero profesional matriculado.
- Antes de comenzar la instalación, lea estas instrucciones detenidamente. Asegúrese de tener las herramientas y los insumos necesarios para completar la instalación.
- La unidad requiere una pieza interior de válvula 13622181.
- Mantenga este folleto y el recibo (u otro comprobante del lugar y fecha de compra) de este producto en lugar seguro. El recibo se requiere en caso de ser necesario solicitar piezas bajo garantía.

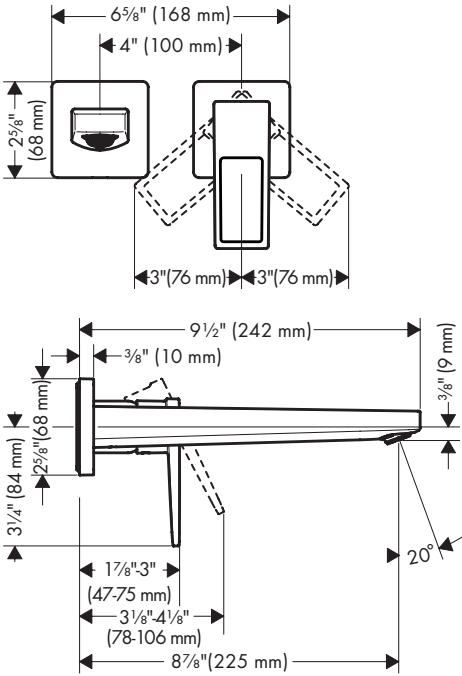
Tools Required / Outils Requis / Herramientas Útiles



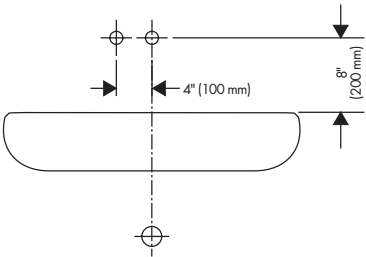
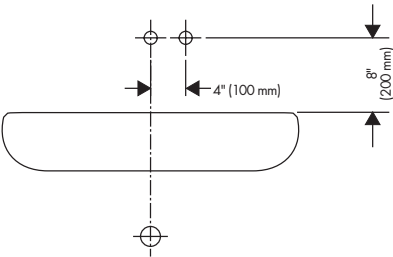
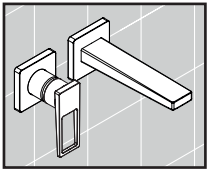
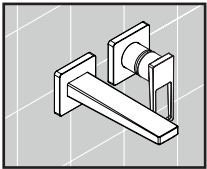
Metropol
32526XX1



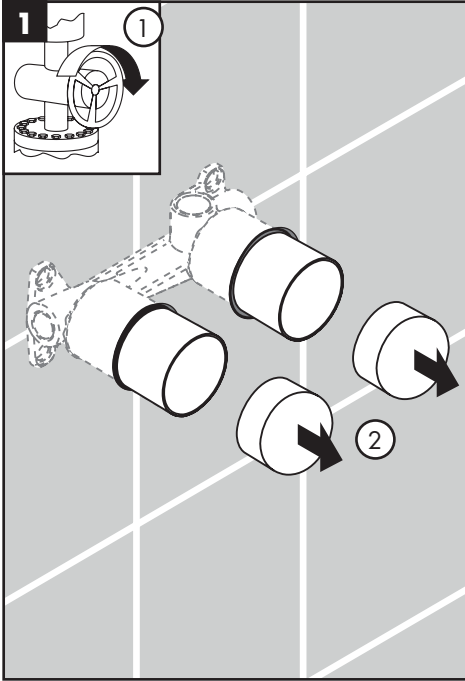
Metropol
74526XX1



Installation Suggestions / Suggestions d'installation / Sugerencias para la instalación



Installation / Installation / Instalación



Turn the water off at the main before beginning.

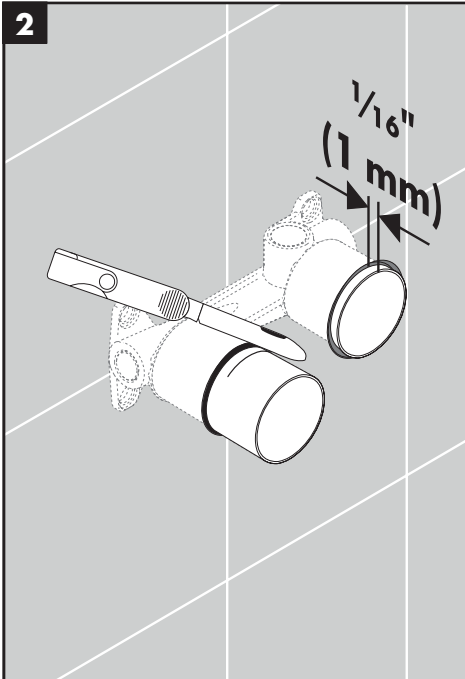
Remove the covers.

Fermez l'eau à la valve principale avant de commencer.

Retirez les couvercles.

Cierre el paso del agua en la entrada del suministro antes de comenzar.

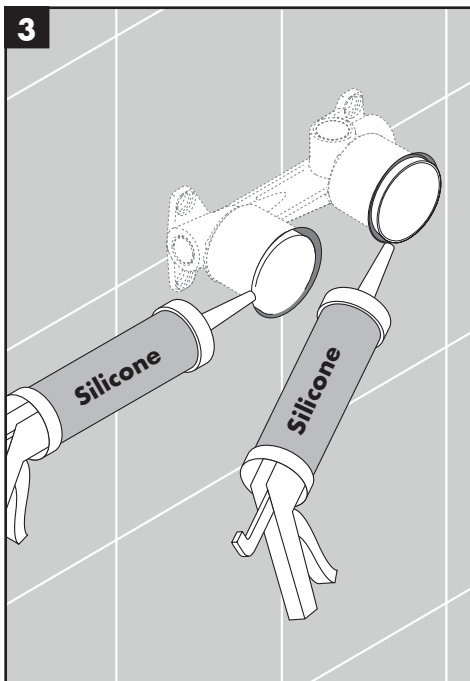
Retire las tapas.



Cut the plaster shields so that they extend $\frac{1}{16}$ " (1 mm) outside the surface of the finished wall.

Coupez les protecteurs de façon à ce qu'une partie de ceux-ci $\frac{1}{16}$ po (1 mm) soit à l'extérieur de la surface du mur fini.

Corte los protectores de yeso de modo que sobresalgan $\frac{1}{16}$ " (1 mm) de la superficie de la pared terminada.



Seal the wall around the plaster shields using water-proof sealant.

⚠ **Failure to seal the wall can lead to possible water damage.**

Remove the plug from the spout port.

Scellez le mur autour des protecteurs à l'aide d'un agent d'étanchéité.

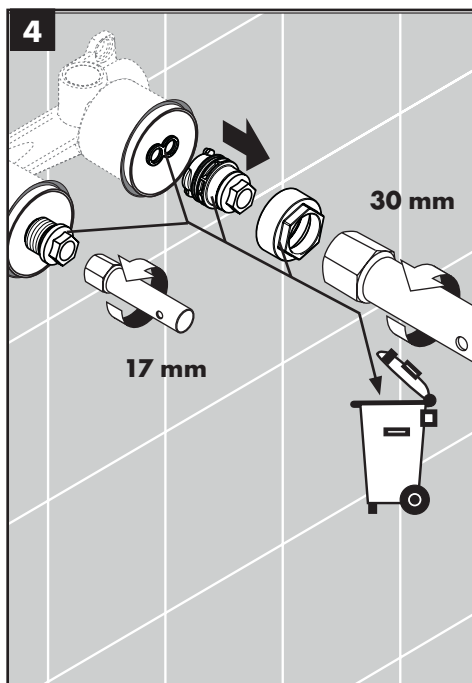
⚠ **Si le mur n'est pas scellé, l'eau pourrait éventuellement causer des dommages.**

Retirez le bouchon du port du bec de remplissage.

Selle la pared alrededor de los protectores de yeso con un sellador impermeable.

⚠ **Si no se sella la pared, pueden producirse daños por acción del agua.**

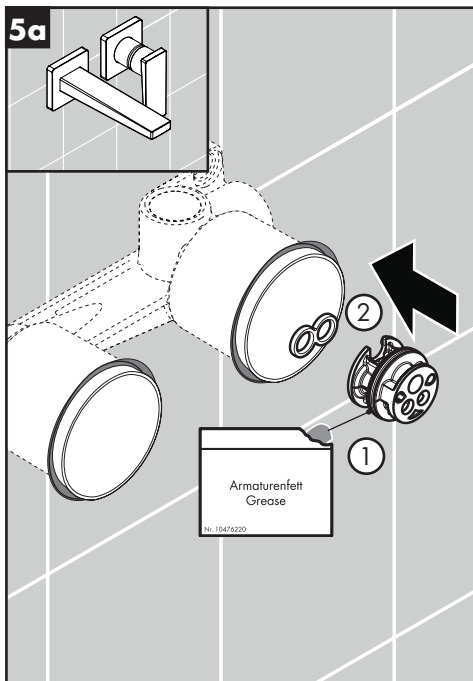
Retire el tapón del orificio del surtidor.



Remove the nut, flush housing, and sealing ring from the cartridge port.

Retirez l'écrou, le compartiment affleurant et la bague d'étanchéité du port de cartouche.

Retire la tuerca, el alojamiento de descarga y el anillo de sellado del orificio del cartucho.



Lightly grease the o-ring on the cartridge adapter.

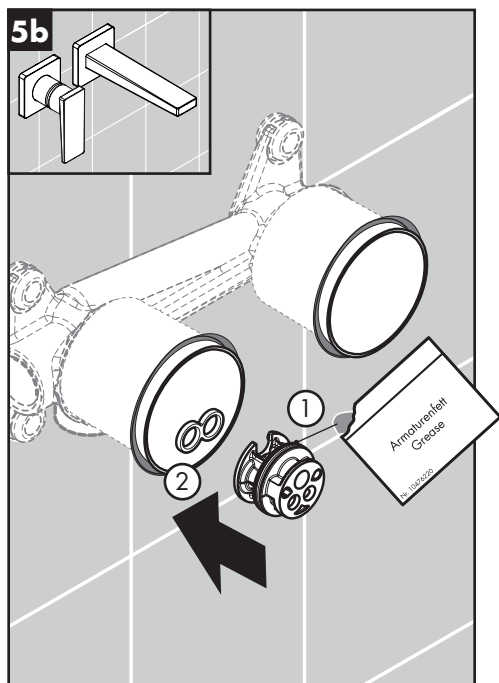
Install the adapter in the cartridge port of the rough.

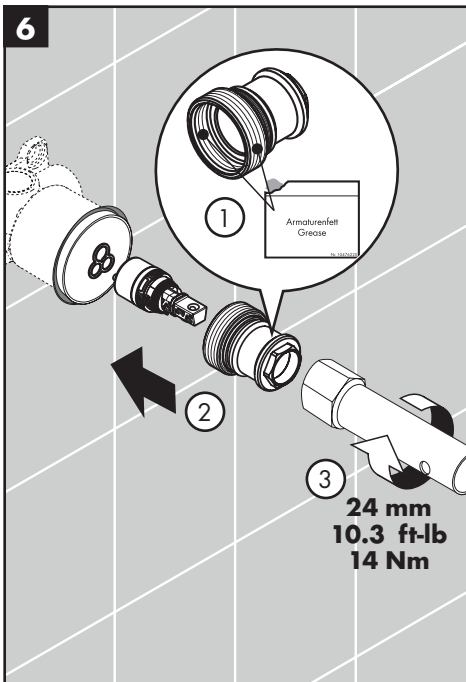
Graisiez légèrement le joint torique de l'adaptateur de cartouche.

Installez l'adaptateur dans le côté de la poignée de la pièce intérieure.

Lubrique levemente el retén anular en el adaptador del cartucho.

Instale el adaptador del lado de la manija de la pieza interior.





Lightly lubricate the threads on the nut.

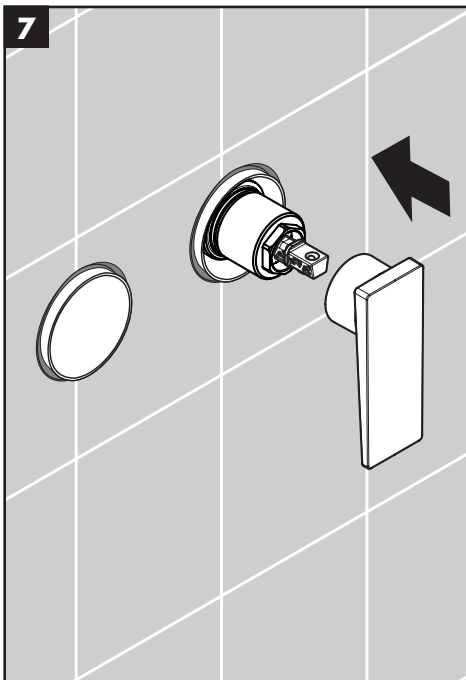
Install the cartridge and the nut.

Installez l'écrou de serrage sur le côté de la poignée de la pièce intérieure.

Installez la cartouche et l'écrou.

Instale la tuerca de sujeción del lado de la manija de la pieza interior.

Instale el cartucho y la tuerca.

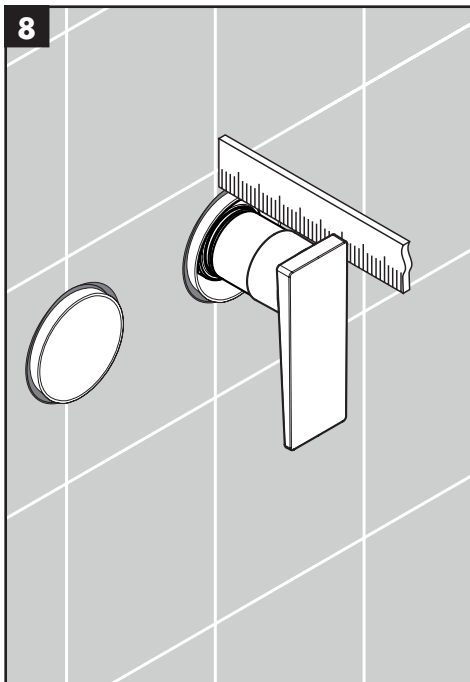


Temporarily install the handle.

Installez la poignée temporairement.

Instale la manija temporalmente.

8

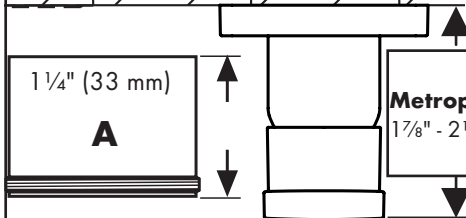
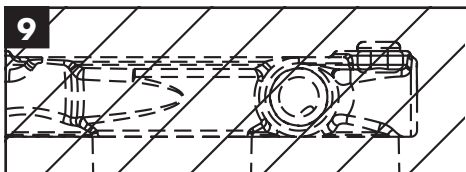


Measure the distance between the wall and the top of the handle.

Mesurez la distance entre le mur et l'extrémité de la poignée.

Mida la distancia entre la pared y el borde de la manija.

9

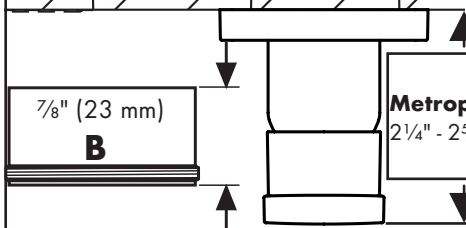
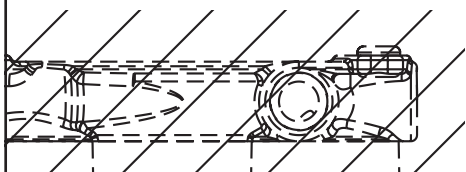


1 1/4" (33 mm)

A

Metropol:

1 7/8" - 2 1/4" (47-57 mm)

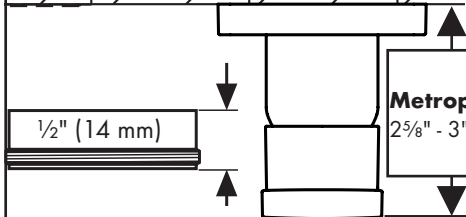
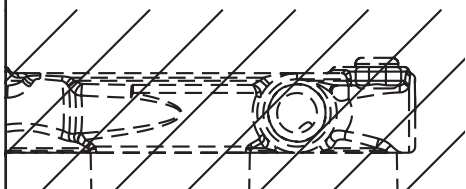


7/8" (23 mm)

B

Metropol:

2 1/4" - 2 5/8" (57 - 66mm)



1/2" (14 mm)

Metropol:

2 5/8" - 3" (66 - 75 mm)

Select the appropriate sleeve.

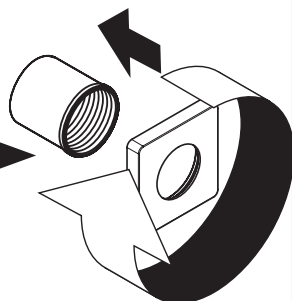
Connect the sleeve to the escutcheon.

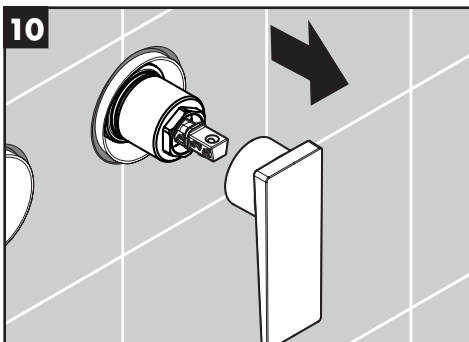
Choisissez la gaine appropriée.

Raccordez la gaine au écusson.

Selecione el manguito apropiado.

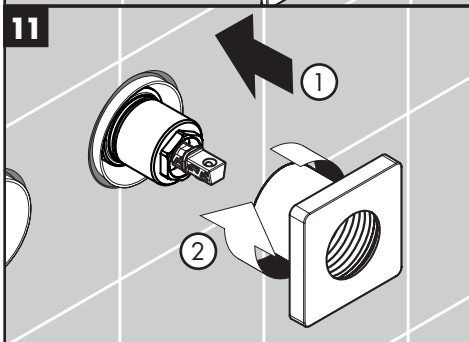
Conecte el manguito al escudo.





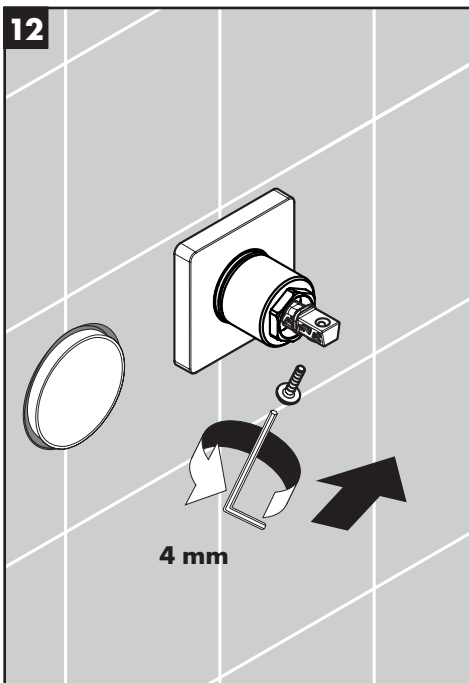
Remove the handle.

Install the sleeve/escutcheon assembly over the cartridge.



Retirez la poignée.

Installez l'ensemble gaine/écusson avec l'ouverture large au-dessus de la cartouche.

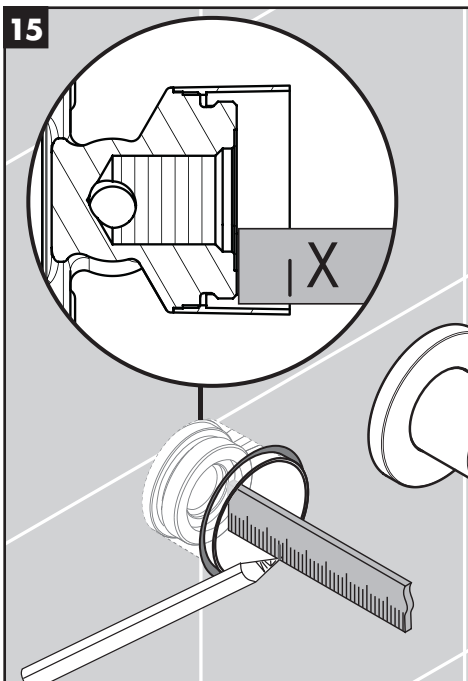


Install the handle screw on the cartridge stem.

Installez la vis de la poignée.

Instale el tornillo de la manija.

15

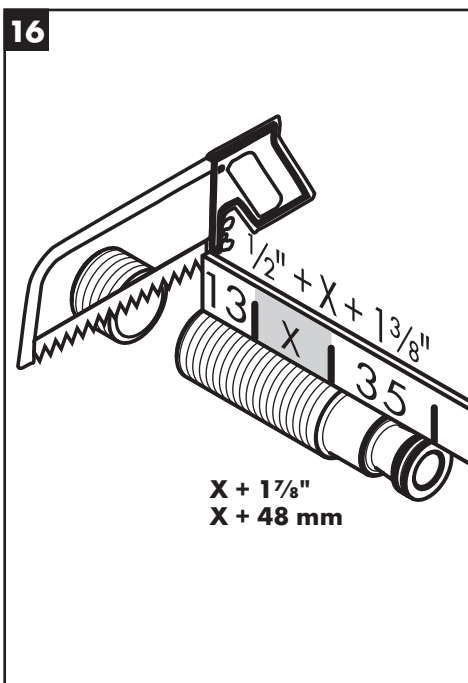


Measure the distance from the surface of the spout port rough to the outside edge of the plaster shield ("X").

Mesurez la distance entre la surface de la pièce intérieure du port du bec de remplissage et le rebord extérieur du protecteur (« X »).

Mida la distancia desde la superficie de la pieza interior del orificio del surtidor hasta el borde externo del protector de yeso ("X").

16

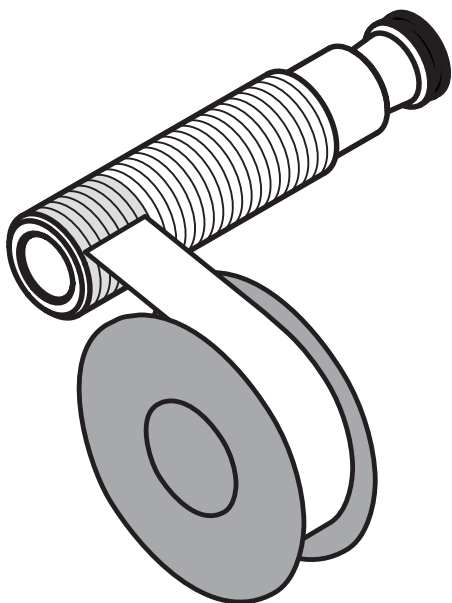


Cut the threaded portion of the spout so that it is $X + 1\frac{7}{8}"$ ($X + 48 \text{ mm}$) long.

Coupez la raccord fileté du bec de façon à ce que sa longueur corresponde à $X + 1\frac{7}{8}"$ po ($X + 48 \text{ mm}$) .

Corte la parte roscada del surtidor de modo que tenga el largo $X + 1\frac{7}{8}"$ ($X + 48 \text{ mm}$) .

17

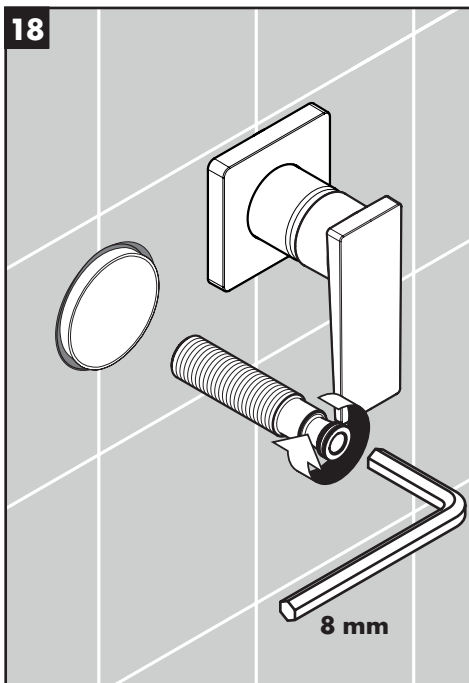


Wrap the threads with several layers of plumbers' tape.

Enroulez du ruban de plomberie autour des filets du bec.

Envuelva las roscas con cinta de plomero.

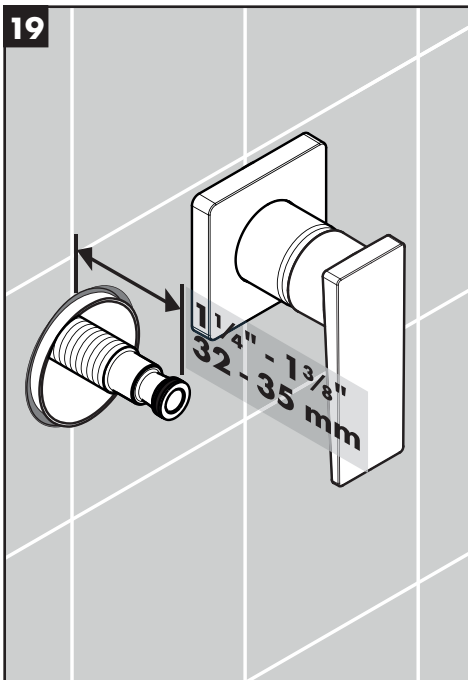
18



Install the connecting thread in the rough.

Installez la raccord fileté dans la pièce intérieure.

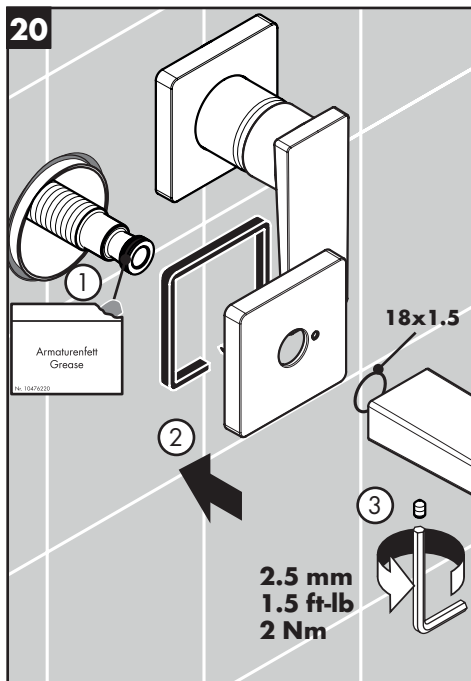
Instale la parte roscada en la pieza interior



The connecting thread should extend $1\frac{1}{4}$ "- $1\frac{3}{8}$ " (32 - 35 mm) outside the surface of the finished wall.

La raccord fileté doit être installé de façon à ce qu'une partie de $1\frac{1}{4}$ po à $1\frac{3}{8}$ po (32 - 35 mm) soit à l'extérieur du mur fini.

La parte roscada debe extenderse $1\frac{1}{4}$ "- $1\frac{3}{8}$ " (32 - 35 mm) fuera de la pared acabada.



Lightly lubricate the o-ring on the connection thread.

Install the escutcheon and the spout.

Tighten the spout screw.

Lubrifiez légèrement le joint torique sur la raccord fileté.

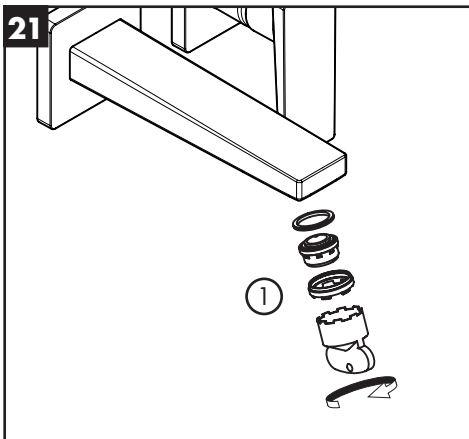
Installez l'écusson et la bec.

Serrez la vis.

Lubrique levemente la junta toroidal en la parte roscada.

Instale el escudo y el surtidor.

Ajuste el tornillo.



Remove the aerator.

Flush the lines for at least two minutes.

Reinstall the aerator.

Retirez l'aérateur.

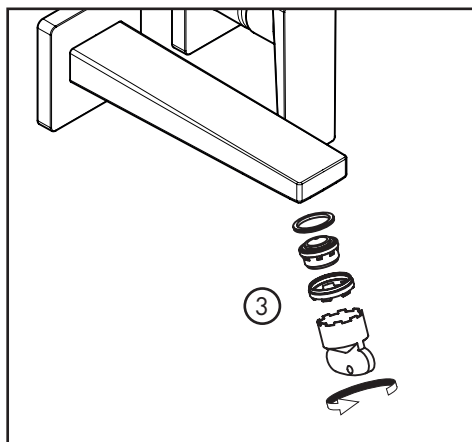
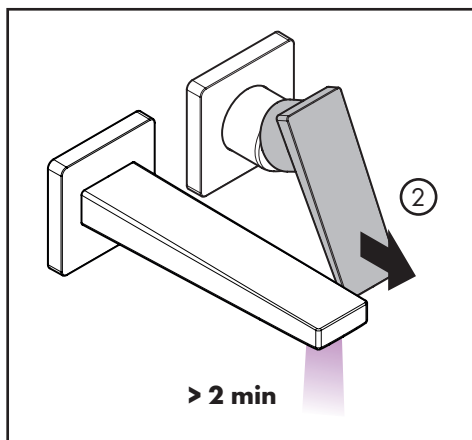
Rincez le robinet pendant au moins deux minutes.

Réinstallez l'aérateur

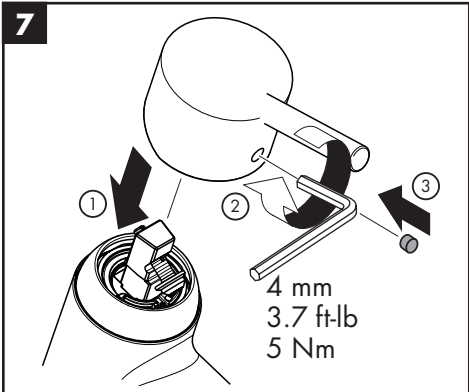
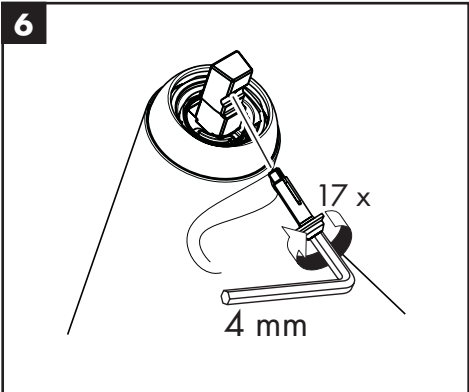
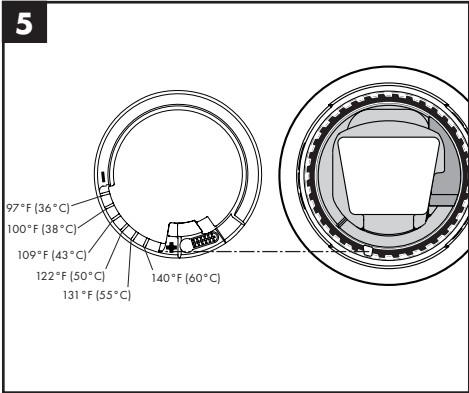
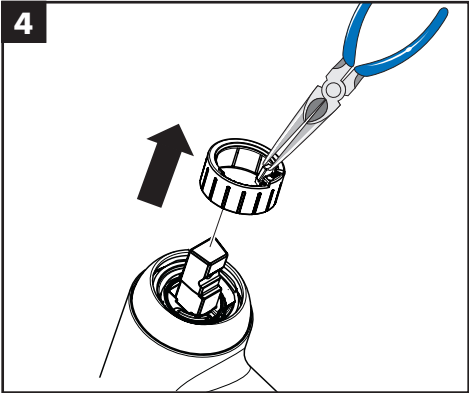
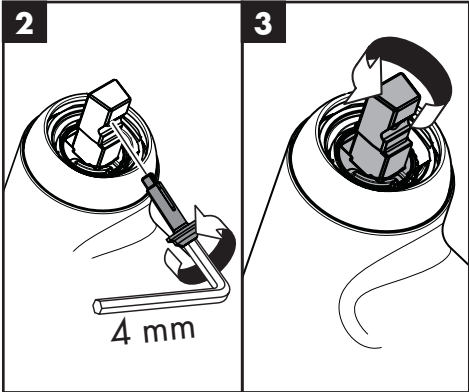
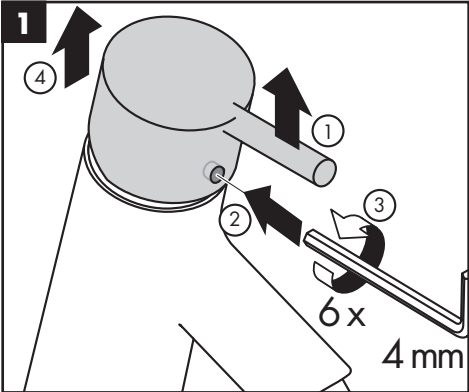
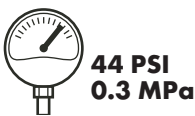
Retire el aireador.

Purgue el grifo durante al menos dos minutos.

Reinstale el aireador.



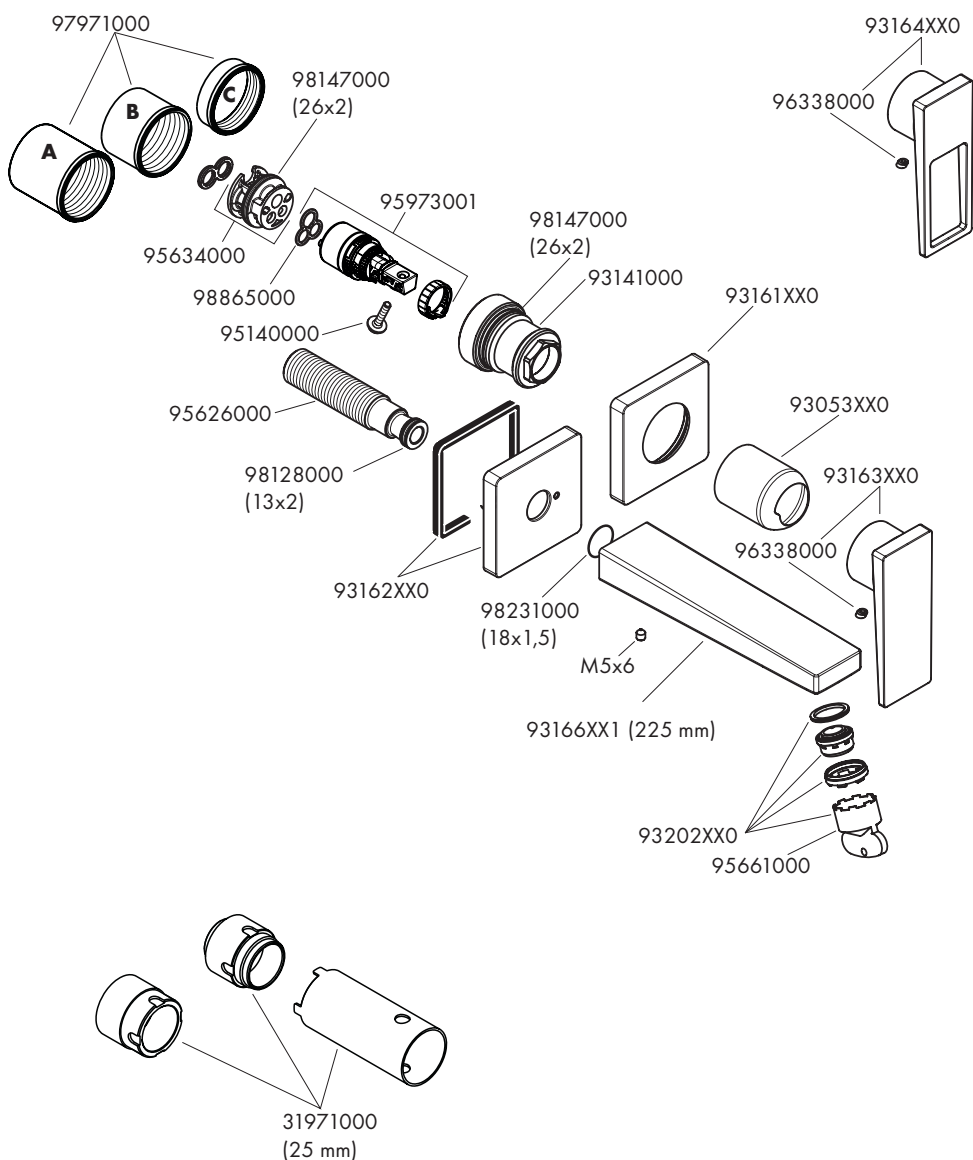
Set the high temperature limit stop / Réglage de la butée limite d'eau chaude / Ajuste el tope de limite de alta temperatura



Replacement Parts / Pièces détachées / Repuestos

Metropol

32526XX1 / 74526XX1



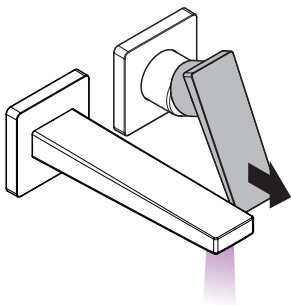
XX = colors / couleurs / acabados

00 = Polished Chrome

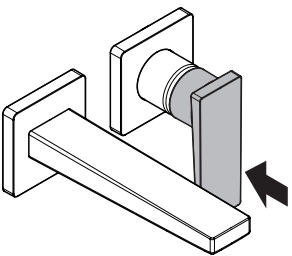
82 = Brushed Nickel

User Instructions / Instructions de service / Manejo

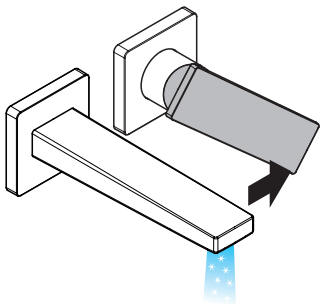
on
ouvert
abierto



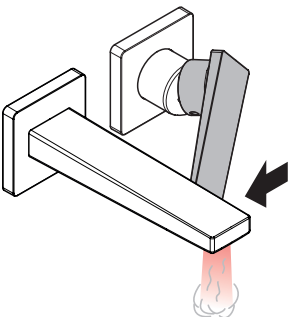
off
fermé
cerrar



cold
froid
frio



hot
chaud
caliente



Cleaning Recommendation for Hansgrohe Products

Modern bathroom faucets, kitchen faucets and shower products are made from different materials to comply with the needs of the market with regard to design and functionality. To avoid damage to the product, it is necessary to take proper care of it.

For best results:

- Prevent the buildup of mineral scale and /or soap residue by cleaning your Hansgrohe product(s) when needed.
- Select a cleaning agent specifically intended for the type of product.
- **Do not** use these types of cleaners as they will cause damage to your Hansgrohe product:
 - ✗ Any cleaning agent containing hydrochloric acid, formic acid, lye, or acetic acid.
 - ✗ Abrasive cleaning powders, pads, or brushes.
 - ✗ Steam cleaners.
 - ✗ "No rinse" cleaning agents.
- **Always** follow the instructions provided by the manufacturer of the cleaning agent.
- **Do not** mix cleaning agents, unless directed by the manufacturer.
- **Do not** spray cleaners directly onto the product as drops could enter openings and gaps and cause damage. When using spray cleaners, spray the cleaner onto a soft cloth or sponge.
- **Always** rinse your Hansgrohe product thoroughly with clear water and polish dry with a soft cloth after cleaning.

Important

- Residue from soaps and shampoos can cause damage. Rinse the product with clean water after each use.
- Residue from basin/tub/tile cleaner can cause damage to faucets and fittings. Immediately rinse any overspray from the Hansgrohe product.
- **Do not** store any cleaning agents under your Hansgrohe product, such as in a vanity unit, as the fumes may damage the product.
- **Damage to the product caused by improper care or the use of improper cleaning agents is not covered by the warranty.**
- **If a component of the product is damaged, replace it to reduce the risk of personal injury, property damage or product failure.**

Conseil de nettoyage pour les produits Hansgrohe

Les robinets pour les salles de bains et les cuisines modernes ainsi que les produits récents pour les douches se composent de matériaux différents afin de satisfaire aux besoins du marché en termes de conception et de fonctionnalité. Afin d'éviter d'endommager le produit, il est nécessaire d'en prendre soin.

Pour de meilleurs résultats :

- Empêchez l'accumulation de tarte et/ou de résidu de savon en nettoyant votre produit Hansgrohe lorsque c'est nécessaire.
- Sélectionnez un produit de nettoyage spécifiquement prévu pour ce type de produit.
- **N'utilisez pas** ces types de nettoyeurs car ils peuvent endommager votre produit Hansgrohe :
 - ✗ Tout produit de nettoyage contenant de l'acide chlorhydrique, de l'acide formique, de la potasse ou de l'acide acétique.
 - ✗ Les poudres de nettoyage, les tampons ou les brosses abrasives.
 - ✗ Les nettoyeurs à vapeur.
 - ✗ Les produits de nettoyage « sans rinçage ».
- **Ne mélangez pas** les produits de nettoyage, à moins que cela soit indiqué par le fabricant.
- **Ne pulvérisez pas** les nettoyeurs directement sur le produit car des gouttes pourraient entrer dans les ouvertures et les fentes et causer des dommages. Lorsque vous utilisez des nettoyeurs par pulvérisation, pulvérisez le nettoyeur sur un chiffon ou une éponge douce.
- Après le nettoyage rincer abondamment à l'eau claire pour éliminer intégralement les restes de détergent.

Important

- Les residus de produits pour le corps comme les savons liquides, shampooings, gels de douche, teintures pour cheveux, parfums, après-rasage et vernis à ongles peuvent causer des détériorations. Rincez le produit avec de l'eau propre après chaque utilisation.
- Le résidu provenant des nettoyeurs pour cuvette/baignoire/carrelage peut endommager les robinets et les raccords de tuyauterie. Rincez immédiatement toute surpulvérisation sur le produit Hansgrohe.
- De même, il est interdit de stocker des détergents ou des produits chimiques sous les produits, par ex. dans un meuble sous lavabo, car les vapeurs qui s'en dégagent risquent d'abîmer les produits.
- **Les dommages au produit causés par un mauvais entretien ou par l'utilisation de produits de nettoyage inadéquats ne sont pas couverts par la garantie.**
- **Si un composant du produit est endommagé, remplacez-le pour réduire les risques de blessures, de dommages matériels ou de défaillances du produit.**

Recomendación de limpieza para los productos de Hansgrohe

Hoy en día, las griferías de baño y de cocina así como duchas modernas se componen de materiales muy distintos para satisfacer las exigencias del mercado respecto al diseño y la funcionalidad. Para evitar daños y reclamaciones hay que tener en cuenta ciertos aspectos tanto en el uso como en su limpieza.

Para obtener mejores resultados:

- Evite la acumulación de restos de jabón o sarro limpiando el producto Hansgrohe cuando sea necesario.
- Seleccione un agente de limpieza diseñado específicamente para el tipo de producto.
- **No** use estos tipos de limpiadores, ya que causarán daño a su producto Hansgrohe:
 - ✗ Agentes limpiadores que contengan ácido clorhídrico, fórmico, acético o lejía.
 - ✗ Polvos, paños o cepillos de limpieza abrasivos.
 - ✗ Limpiadores a vapor
 - ✗ Agentes de limpieza "sin enjuague".
- **Siempre** siga las instrucciones provistas por el fabricante del agente de limpieza.
- **No** mezcle los agentes de limpieza, a menos que esté indicado por el fabricante.
- **No** rocíe limpiadores directamente sobre el producto, ya que podrían caer gotas sobre las aberturas y espacios y causar daños. Cuando use limpiadores en spray, rocíe el limpiador sobre un paño suave o esponja.
- **Siempre** enjuague su producto Hansgrohe con agua limpia y séquelo y lustrelo con un paño suave después de la limpieza.

Importante

- Los residuos de productos de aseo como jabón líquido, champú, gel de ducha, tintes de pelo, perfumes, lociones de afeitado y esmalte de uñas pueden dañar también los materiales. Enjuague el producto con agua limpia después de cada uso.
- Los residuos de limpiadores para lavatorios, bañeras o azulejos pueden causar daño a los grifos y accesorios. Enjuague inmediatamente cualquier derrame que haya sobre el producto de Hansgrohe.
- Tampoco pueden generarse depósitos de productos de limpieza o químicos debajo de los productos, p. ej. En un armario de lavabo. De lo contrario, los vapores generados pueden dañar los productos.
- **Los daños que resulten de un cuidado inadecuado o uso de agentes de limpieza inadecuados no están cubiertos por la garantía.**
- **Si un componente del producto está dañado, reemplácelo para reducir el riesgo de lesiones personales, daños a la propiedad o fallas del producto.**

Hansgrohe, Inc. Limited Warranty

Offering our customers the highest quality at all times is a fundamental part of the Hansgrohe, Inc. company philosophy. We offer consumers a limited warranty on our hansgrohe® and AXOR® branded products.

This warranty is limited to products manufactured by Hansgrohe, Inc. that are purchased from a Hansgrohe, Inc. authorized seller by a consumer in the United States or Canada after September 1, 2019, and installed in either the United States or in Canada.

WARRANTY

Hansgrohe, Inc. warrants to the original consumer purchaser that hansgrohe and AXOR products will be free from defects in material and workmanship for as long as the original consumer purchaser owns both the product and the home in which the product was originally installed. For commercial purchasers, the warranty period is (a) one (1) year for hansgrohe products and (b) five (5) years for AXOR products, in each case from the date of purchase. The warranty period for products in the Rubbed Bronze, Matte Black and Matte White finishes are three (3) years from the date of purchase. This warranty is non-transferable.

WHAT WE WILL DO

Hansgrohe, Inc., at its option, will replace any product or part of the product that proves defective in workmanship and/or material, under normal installation, use, service and maintenance. If Hansgrohe, Inc. is unable to provide a replacement part or product and repair is not practical or cannot be made in timely fashion, Hansgrohe, Inc. may elect to refund the purchase price in exchange for the return of the defective product. REPAIR OR REPLACEMENT (OR, IN LIMITED CIRCUMSTANCES, REFUND OF THE PURCHASE PRICE) AS PROVIDED UNDER THIS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER.

WHAT IS NOT COVERED BY THE WARRANTY

Because Hansgrohe, Inc. is unable to control the quality of hansgrohe or AXOR products sold by unauthorized sellers, unless otherwise prohibited by law, this warranty does not cover hansgrohe or AXOR products purchased from unauthorized sellers. Authorized sellers can be found on hansgrohe and AXOR branded websites.

Labor and other expenses for disconnection, deinstallation, or return of the product for warranty service (including but not limited to proper packaging and shipping costs), or for installation or reinstallation of the product are not covered by this warranty.

Hansgrohe, Inc. shall not be liable for any damage to the product resulting from

- reasonable wear and tear
- outdoor use
- misuse (including use of the product for an unintended application)
- freezing water
- excessive water pressure
- pipe corrosion in the home in which the product is installed

- abuse, neglect or improper or incorrectly performed installation, maintenance or repair, including the use of abrasive or caustic cleaning agents or “no-rinse” cleaning products.

This warranty does not cover: (i) accessories, connected materials and products, or related products not manufactured by Hansgrohe, Inc. (ii) any hansgrohe or AXOR product sold for display purposes or (iii) hansgrohe or AXOR products purchased from unauthorized sellers.

WHAT YOU MUST DO TO OBTAIN WARRANTY SERVICE OR INFORMATION

Contact your retailer, or contact Technical Service at:

Hansgrohe, Inc.
1492 Bluegrass Lakes Parkway
Alpharetta, GA 30004
Toll-free 800 -334- 0455

In requesting warranty service, you will need to provide:

1. The sales receipt or other evidence of the date and place of purchase.
2. A description of the problem.
3. Delivery of the product or the defective part, postage prepaid and carefully packed and insured, to:

Hansgrohe, Inc.
1492 Bluegrass Lakes Parkway
Alpharetta, GA 30004
Toll-free 800 -334- 0455

When warranty service is completed, any repaired or replacement product or part will be returned to you postage prepaid.

REVISED SEPTEMBER 1, 2019.

Limitation on Duration of Implied Warranties: Some States do not allow limitations on how long an implied warranty lasts, so the below limitations may not apply to you. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE STATUTORY PERIOD OR THE DURATION OF THIS WARRANTY, WHICHEVER IS SHORTER.

Limitation of Special, Incidental or Consequential Damages: Some States do not allow the exclusion or limitation of incidental or consequential damages, so the below limitations and exclusions may not apply to you. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THIS WARRANTY DOES NOT COVER, AND HANSGROHE, INC. SHALL NOT BE LIABLE FOR, ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LABOR CHARGES TO REPAIR, REPLACE, INSTALL OR REMOVE THIS PRODUCT), WHETHER ARISING OUT OF BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, TORT, OR OTHERWISE. HANSGROHE, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE TO THE PRODUCT RESULTING FROM REASONABLE WEAR AND

TEAR, OUTDOOR USE, MISUSE (INCLUDING USE OF THE PRODUCT FOR AN UNINTENDED APPLICATION), FREEZING WATER, EXCESSIVE WATER PRESSURE, PIPE CORROSION IN THE HOME IN WHICH THE PRODUCT IS INSTALLED, ABUSE, NEGLIGENCE OR IMPROPER OR INCORRECTLY PERFORMED INSTALLATION, MAINTENANCE OR REPAIR, INCLUDING THE USE OF ABRASIVE OR CAUSTIC CLEANING AGENTS OR "NO-RINSE" CLEANING PRODUCTS.

Notice to residents of the State of New Jersey: The provisions of this warranty, including its limitations, are intended to apply to the fullest extent permitted by the laws of the State of New Jersey.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

PRODUCT INSTRUCTIONS AND QUESTIONS

Upon purchase or prior to installation, please carefully inspect your product for any damage or visible defect. Prior to installing, always carefully study the enclosed instructions on the proper installation and the care and maintenance of this product.

If you have questions at any time about the use, installation or performance of your product, or the Limited Warranty, please write us or call us toll-free at 800-334-0455.

hansgrohe

Hansgrohe, Inc. 1490 Bluegrass Lakes Parkway Alpharetta, GA 30004
Tel. 800-334-0455 Fax 770-889-1783

www.hansgrohe-usa.com