

# Montageanleitung

Installation instructions  
Montageaanwijzing  
Instructions de montage  
Istruzioni di montaggio  
Instrucciones de montaje  
Assembly Instructions  
Monteringsanvisning  
Montážní návod  
Instrukcja montażu  
Инструкция по монтажу  
安装指导

Valid from Juli, 1<sup>st</sup> 2016

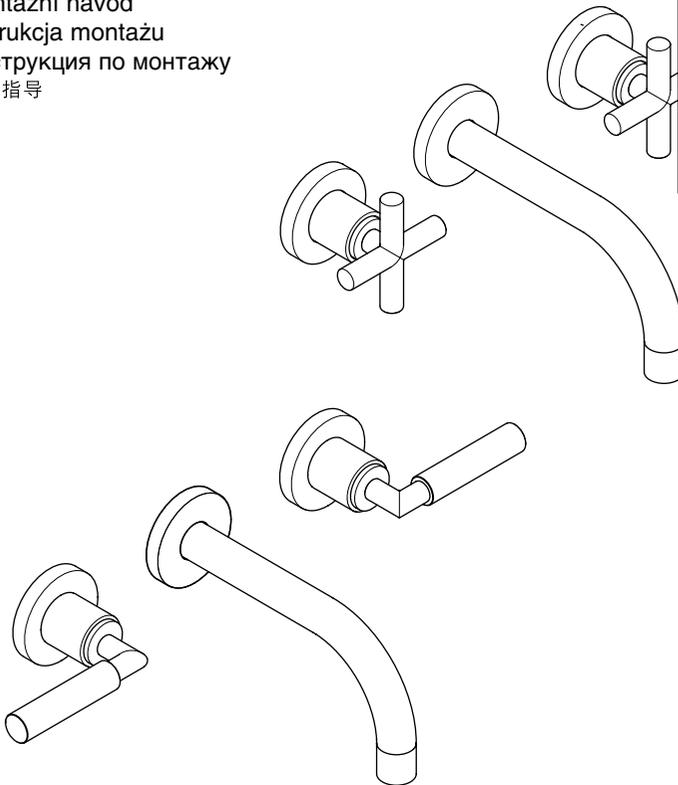
US/CA Article No.  
XX XXX XXX-FF 0010  
Max. flow 1.2 gpm

 **Danger of scalding**

Pressure fluctuations in the water supply lead to sudden and considerable water temperature fluctuations.

Avoid pressure fluctuations and limit hot water temperature.

Any scalds should be examined by a physician and treated, if necessary.



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**DORN  
BRACHT**

**Haftung nur bei Montage durch einen Fachinstallateur** // Warranty is void unless installed by a professional plumber // Aansprakelijkheid uitsluitend bij montage door een erkend installateur // Notre responsabilité n'est engagée que si le montage est effectué par un installateur spécialisé // La responsabilità verrà assunta solo se il montaggio è stato compiuto da un installatore qualificato // Sólo se asume responsabilidad si lo instala un especialista // Warranty is void unless installed by a professional plumber // Garantín gállar endast nár monteríng utförs av behöríg installatör // Záruka pouze při montáži kvalifikovaným instalatérem // Gwarancja tylko przy montażu przez wyspecjalizowanego instalatora // Материальная ответственность изготовителя только при монтаже квалифицированным сантехником // 仅在专业安装工实施安装的情况下才承担责任

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**Betriebsbedingungen und Maße finden Sie im Anhang** // Operating conditions and dimensions can be found in the appendix // Bedrijfsvoorwaarden en maten vindt u in het aanhangsel // Vous trouverez les conditions de montage et les dimensions en annexe // Le condizioni di funzionamento e le misure sono fornite nell'appendice // En el anexo encontrará usted las condiciones de funcionamiento y las medidas // Operating conditions and dimensions can be found in the appendix // Driftsförhållanden och måttuppgifter finns i bilagan // Provozní podmínky a rozměry najdete v příloze // Warunki robocze i wymiary znajdują się w załączniku // Данные об условиях эксплуатации и о размерах находятся в приложении // 运行条件及尺寸在附件中

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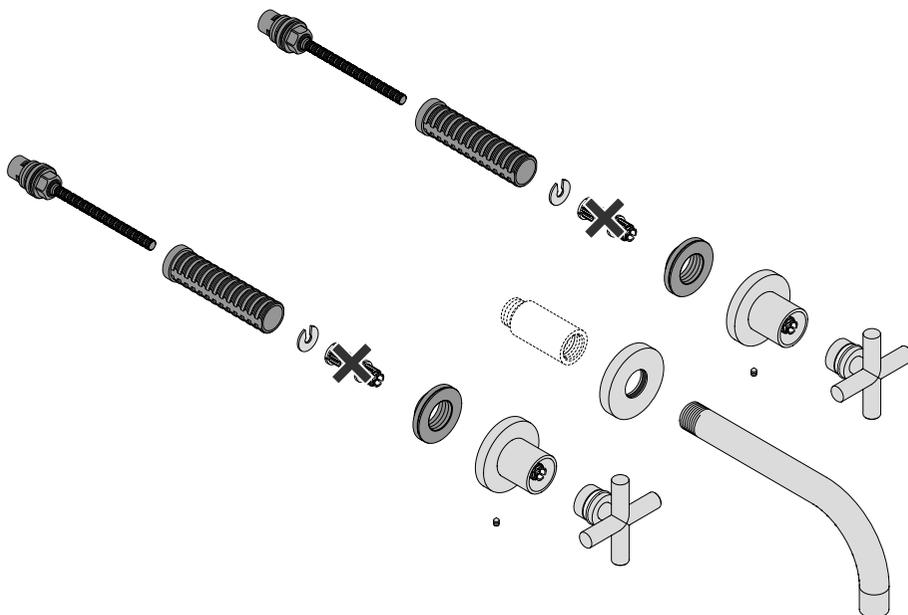
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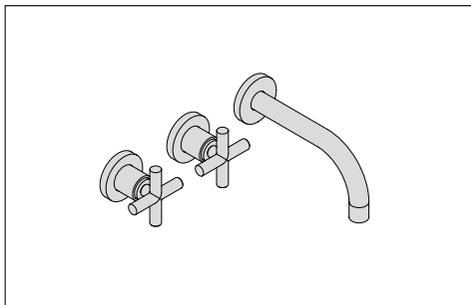
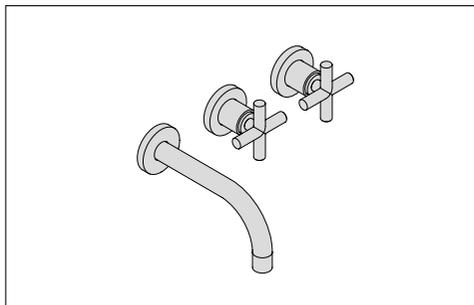


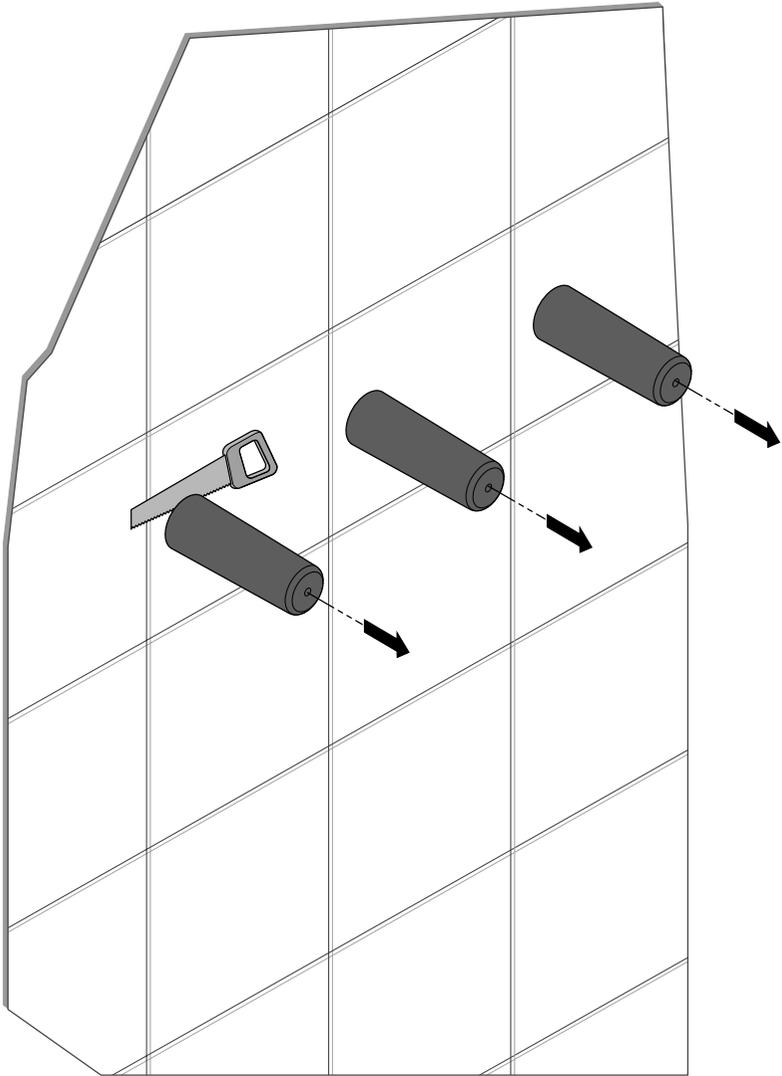
**Lieferumfang** // Parts supplied // Omvang van de levering // Pièces livrées // Entità di fornitura // Volumen de suministro // Parts Supplied // Leveransomfang // Rozsah dodávky // Zakres dostawy // Объем поставки // 供货范围

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**Montagebeispiele** // Installation examples // Montagevoorbeelden // Exemples de montage // Esempi di montaggio // Ejemplos de montaje // Installation Examples // Monteringsvoorbeeld // Příklady montáže // Przykłady montażu // Примеры монтажа // 安装范例

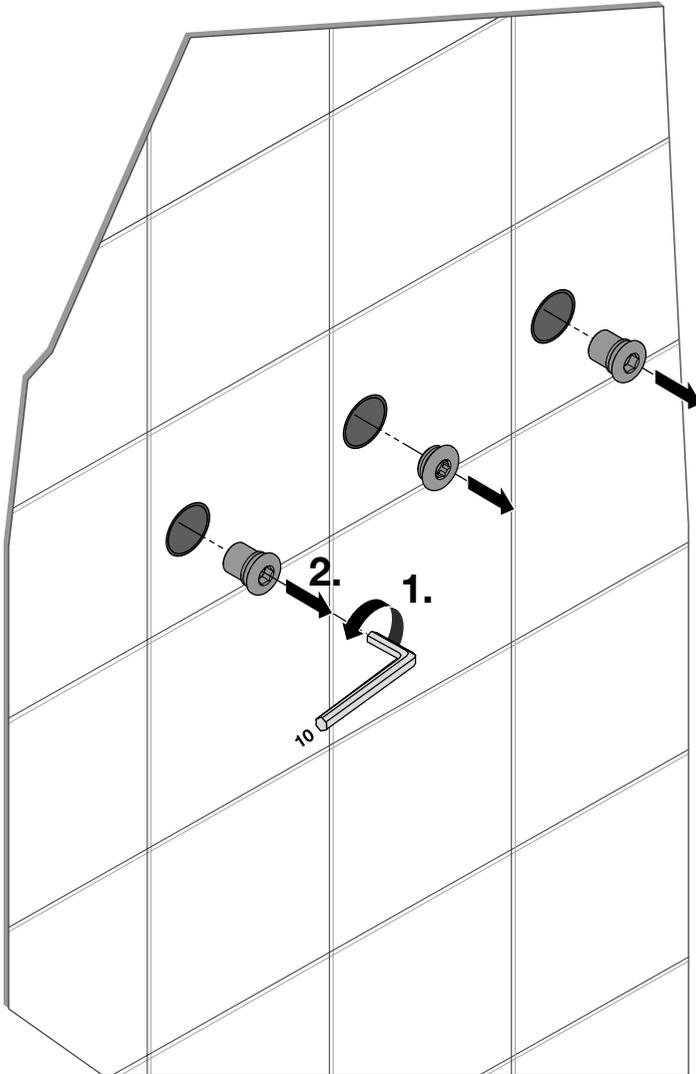


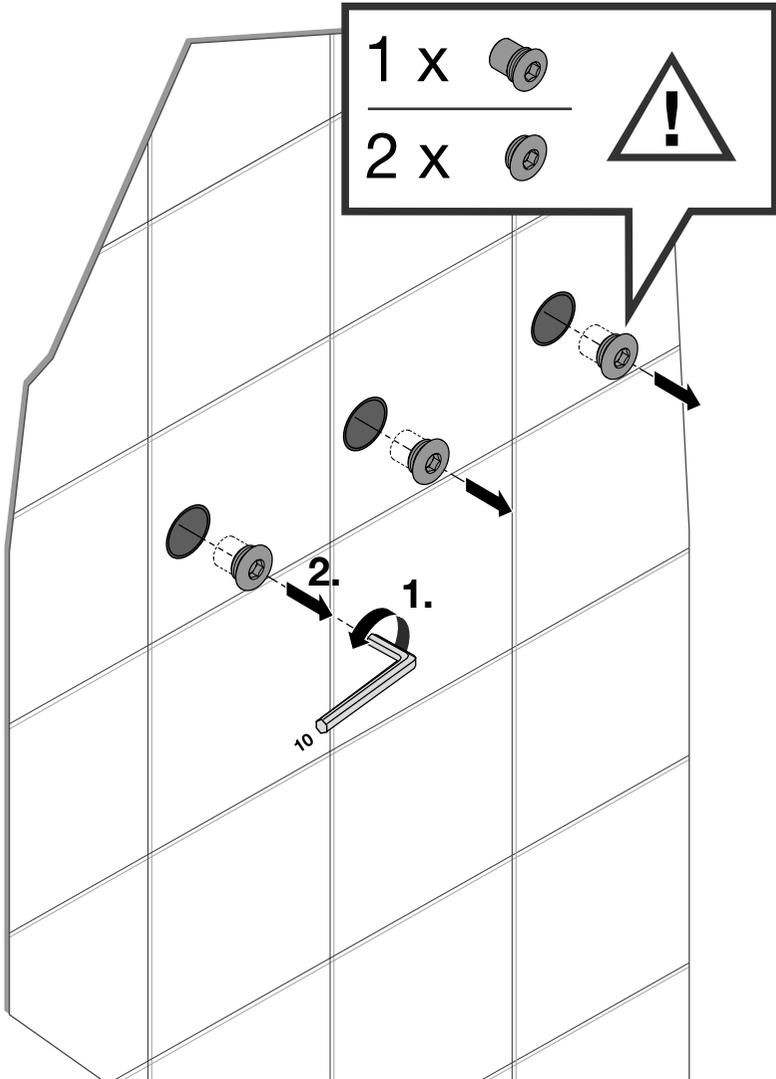


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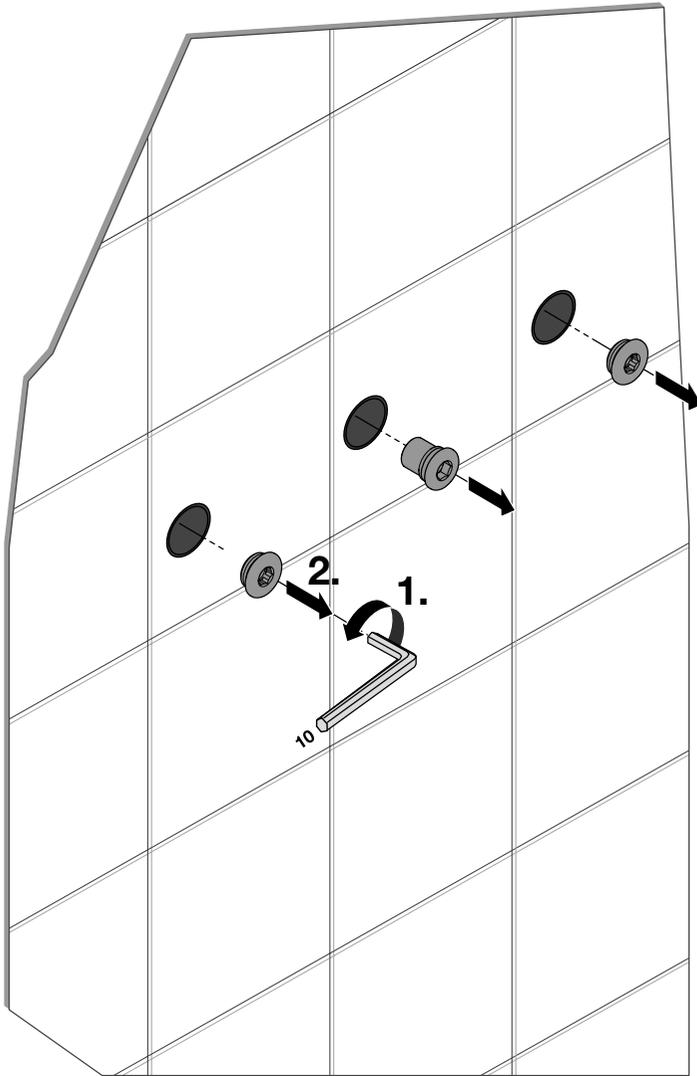


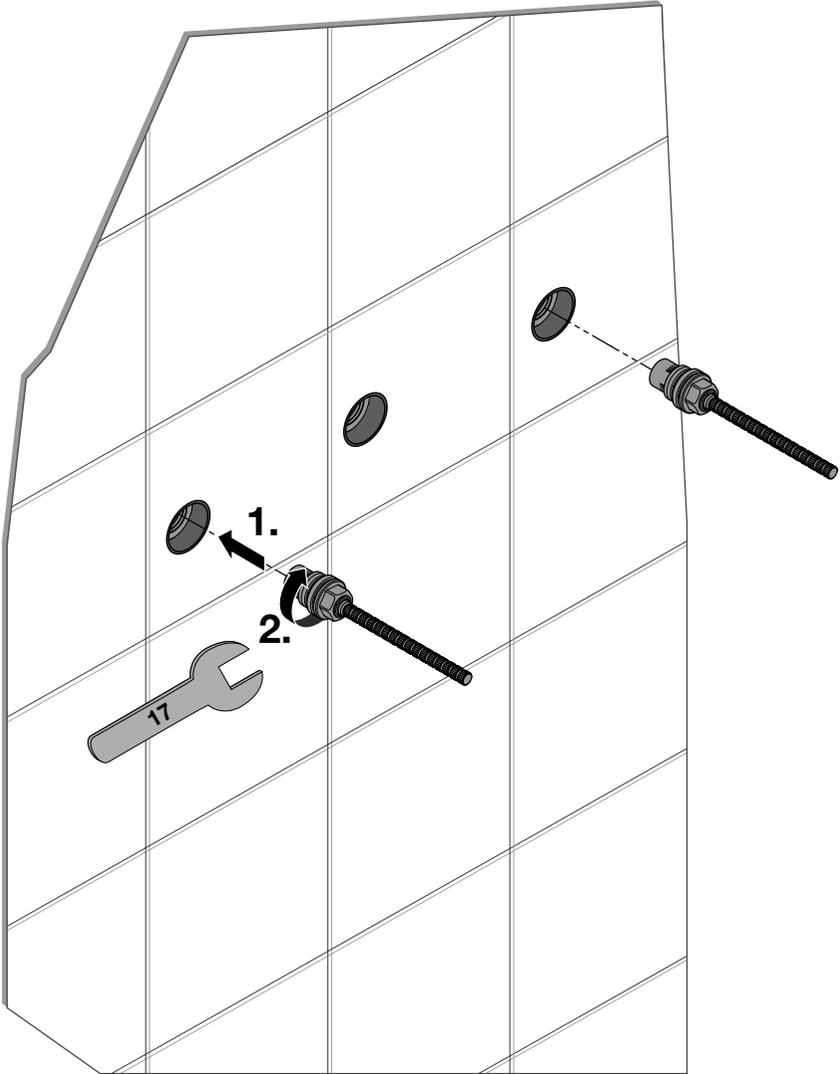


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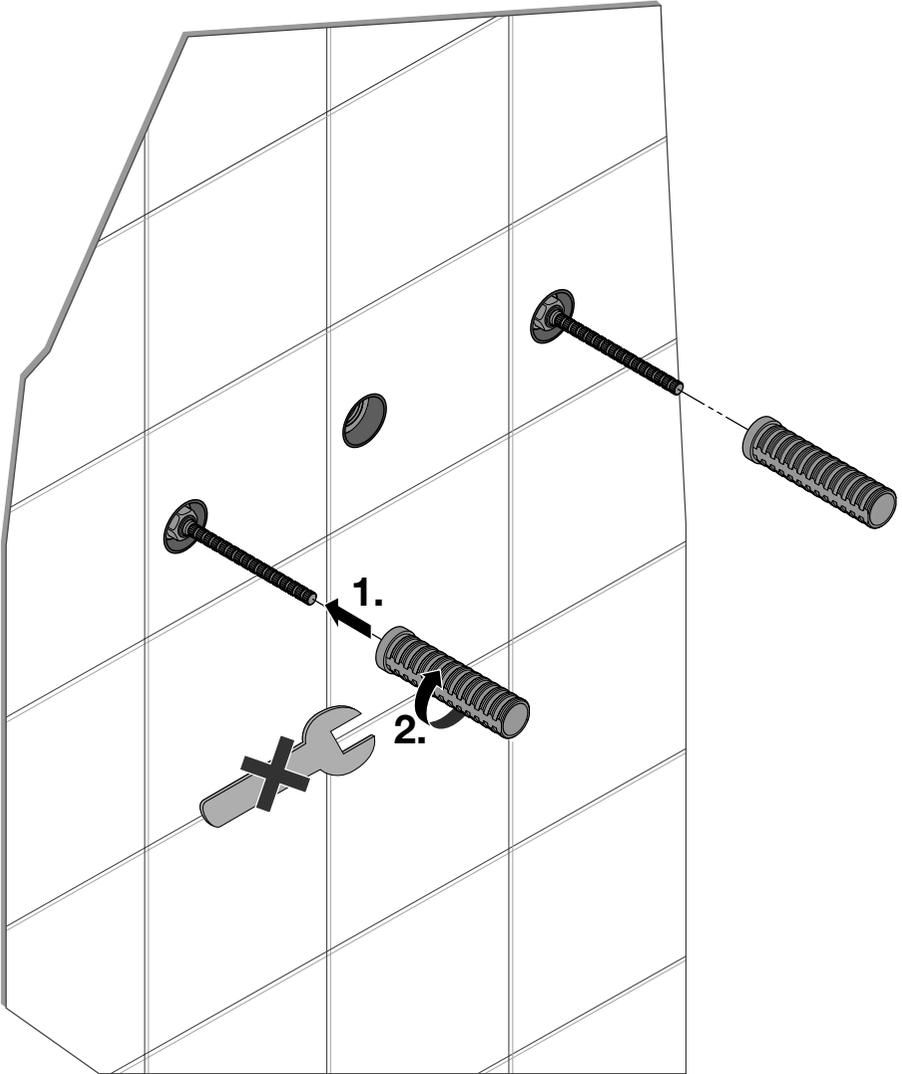
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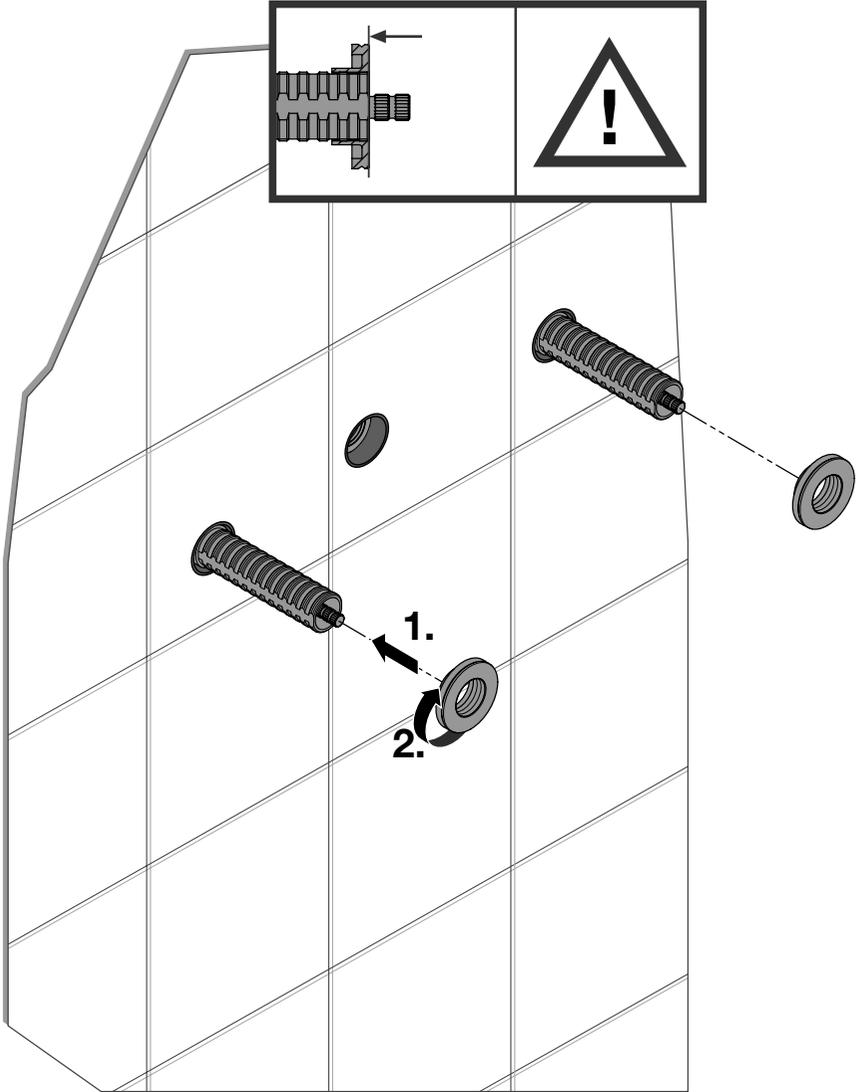
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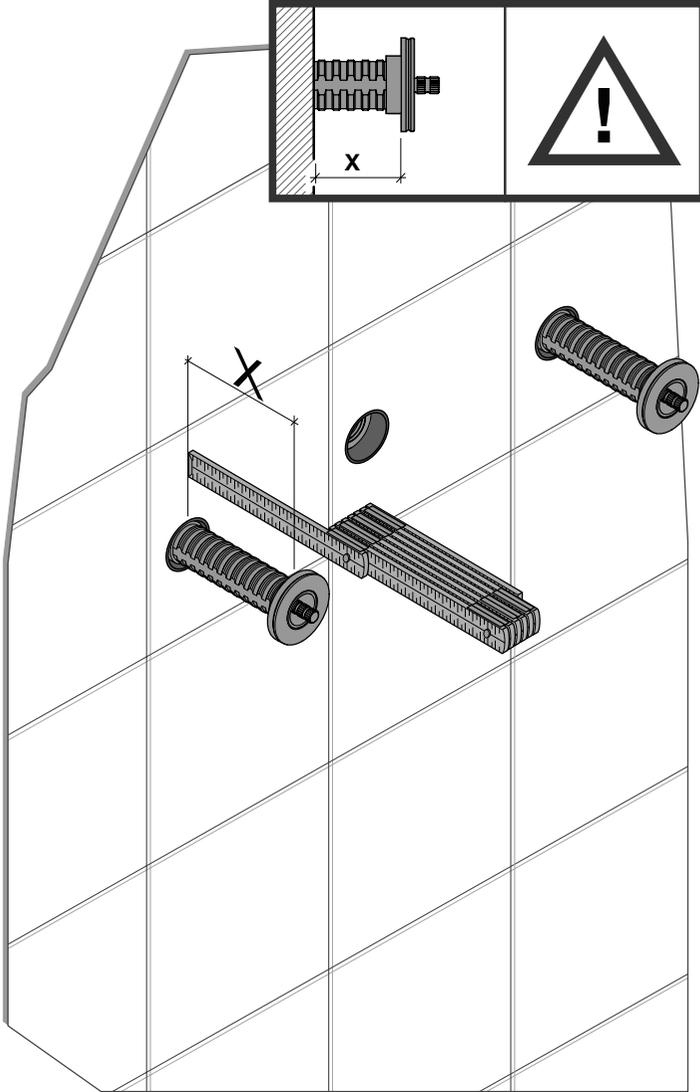


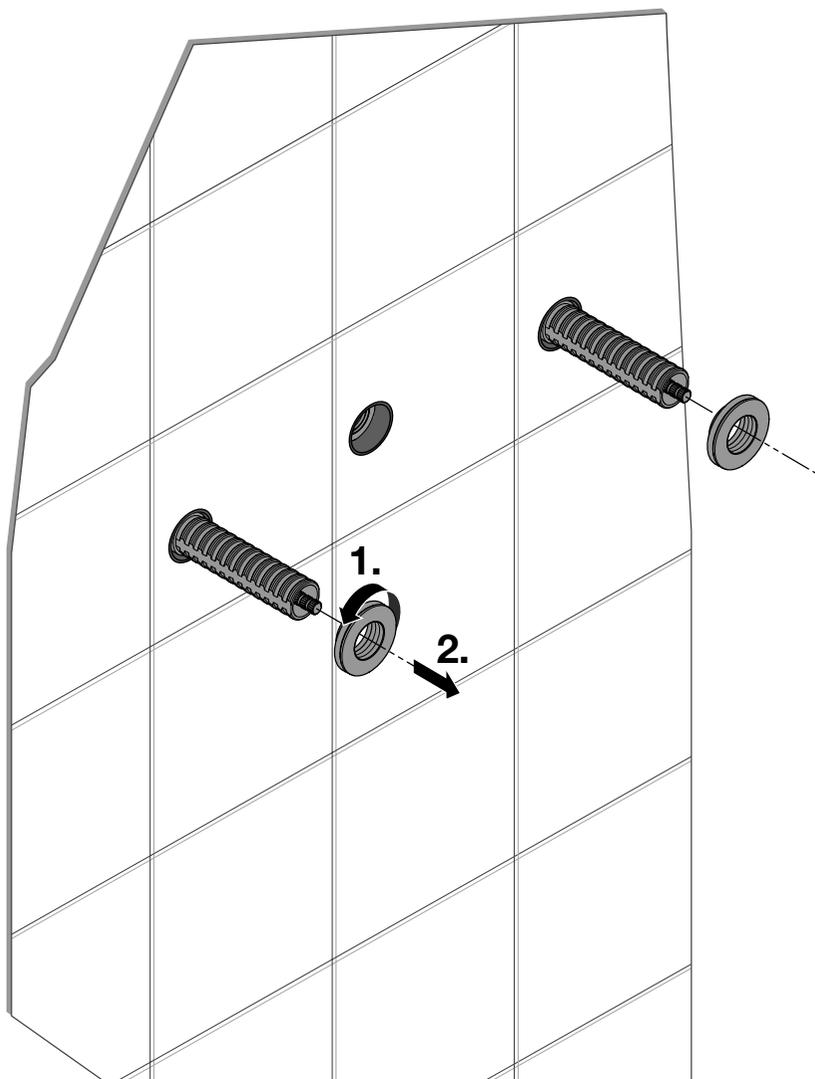
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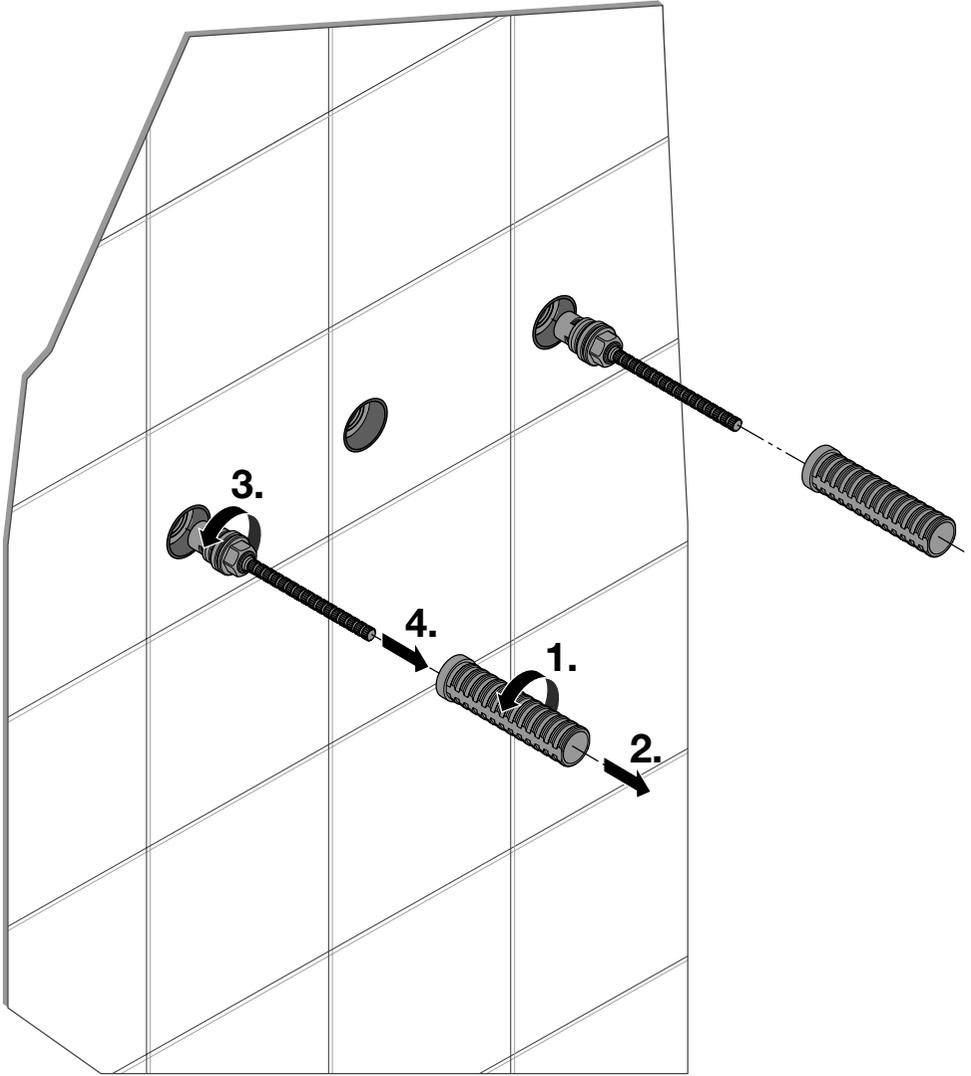


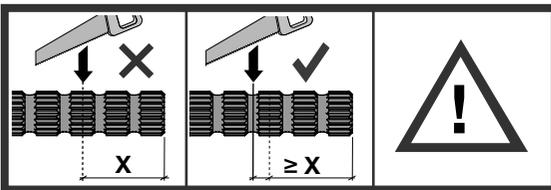
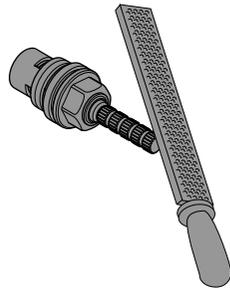
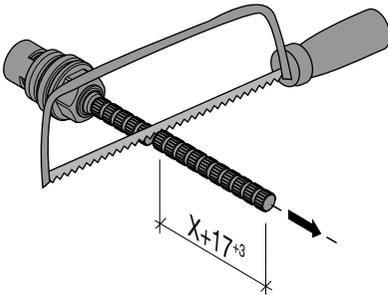
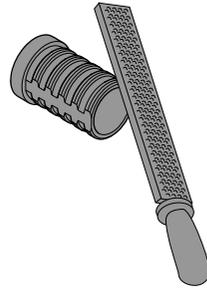
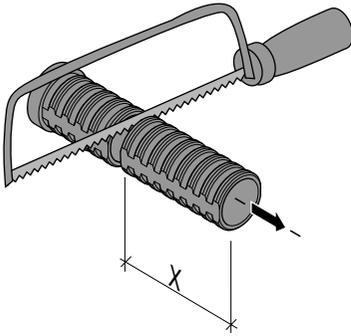
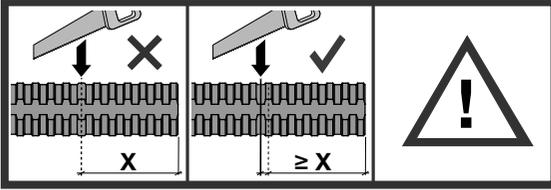
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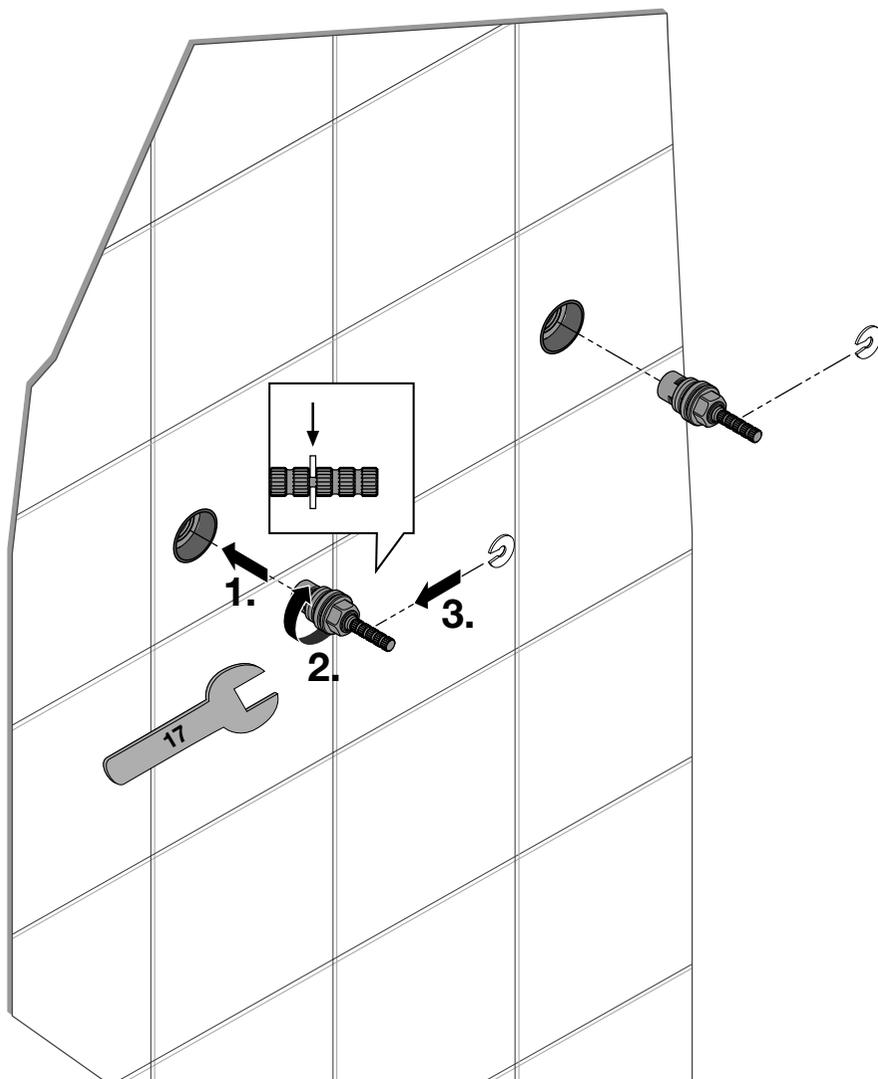


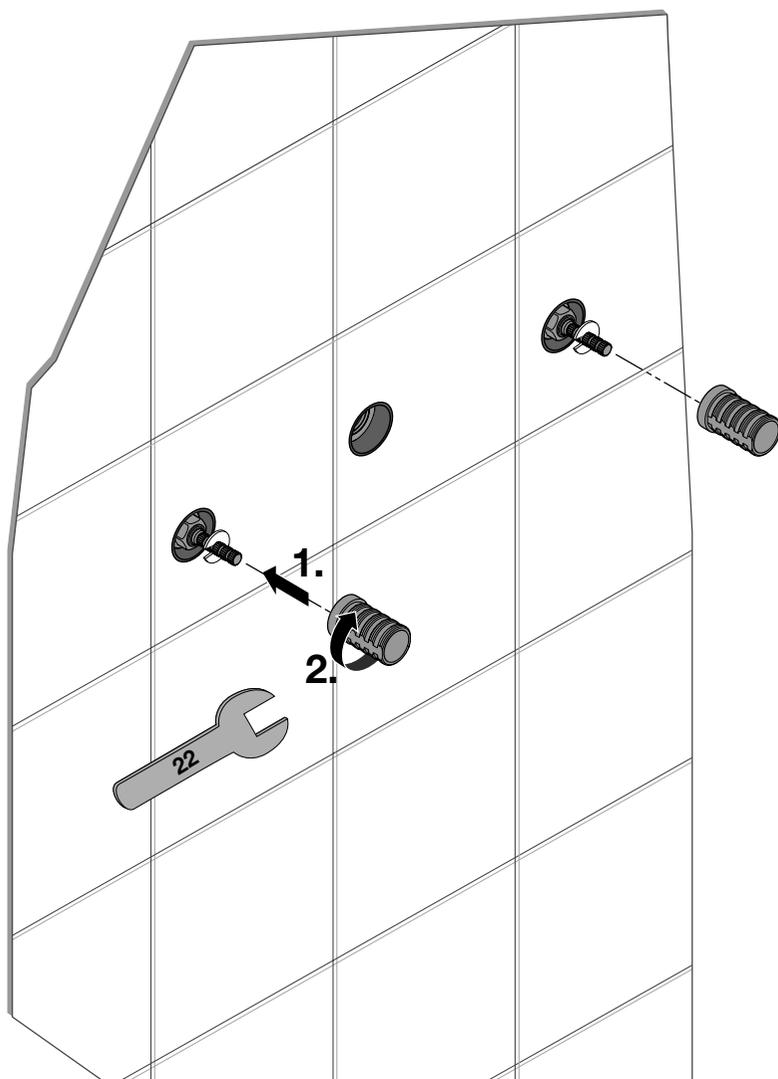
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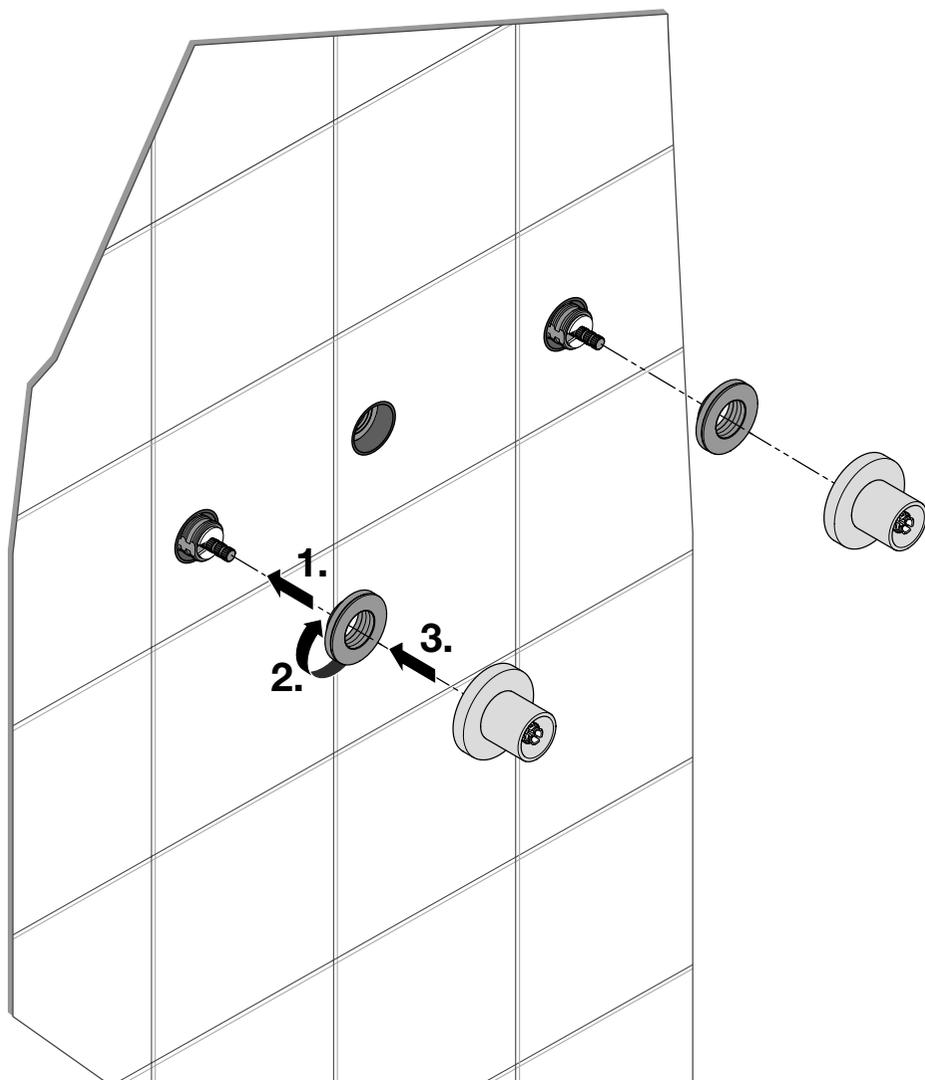


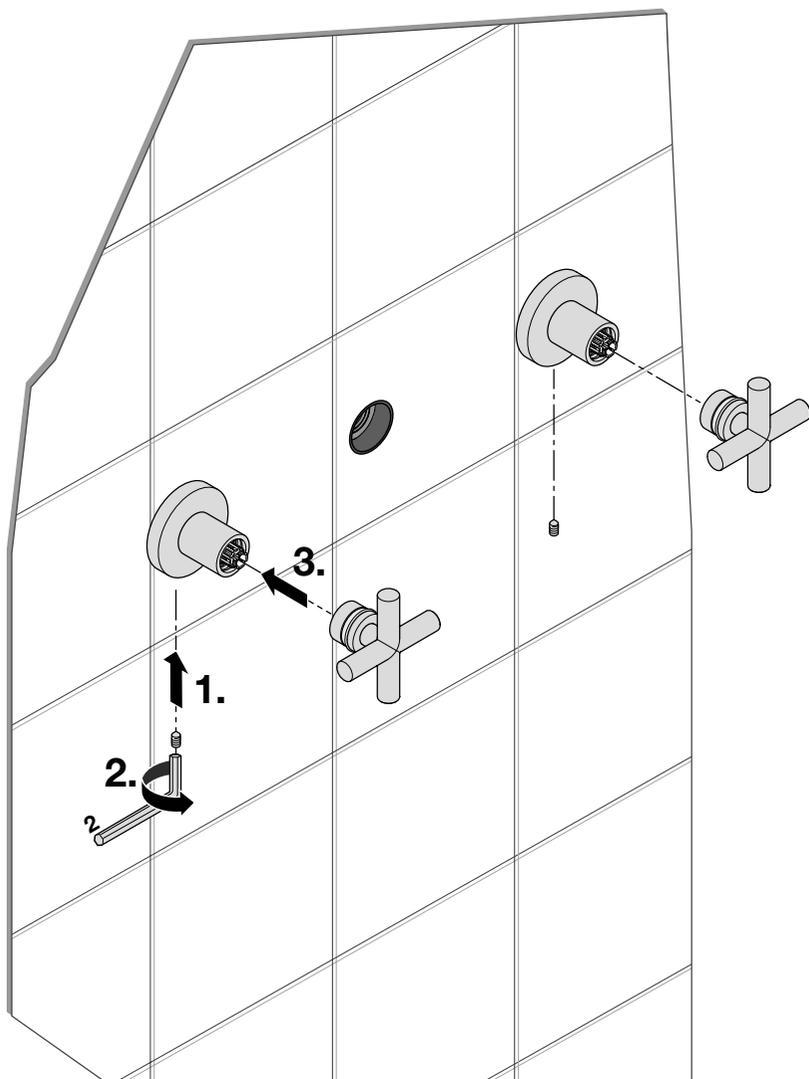
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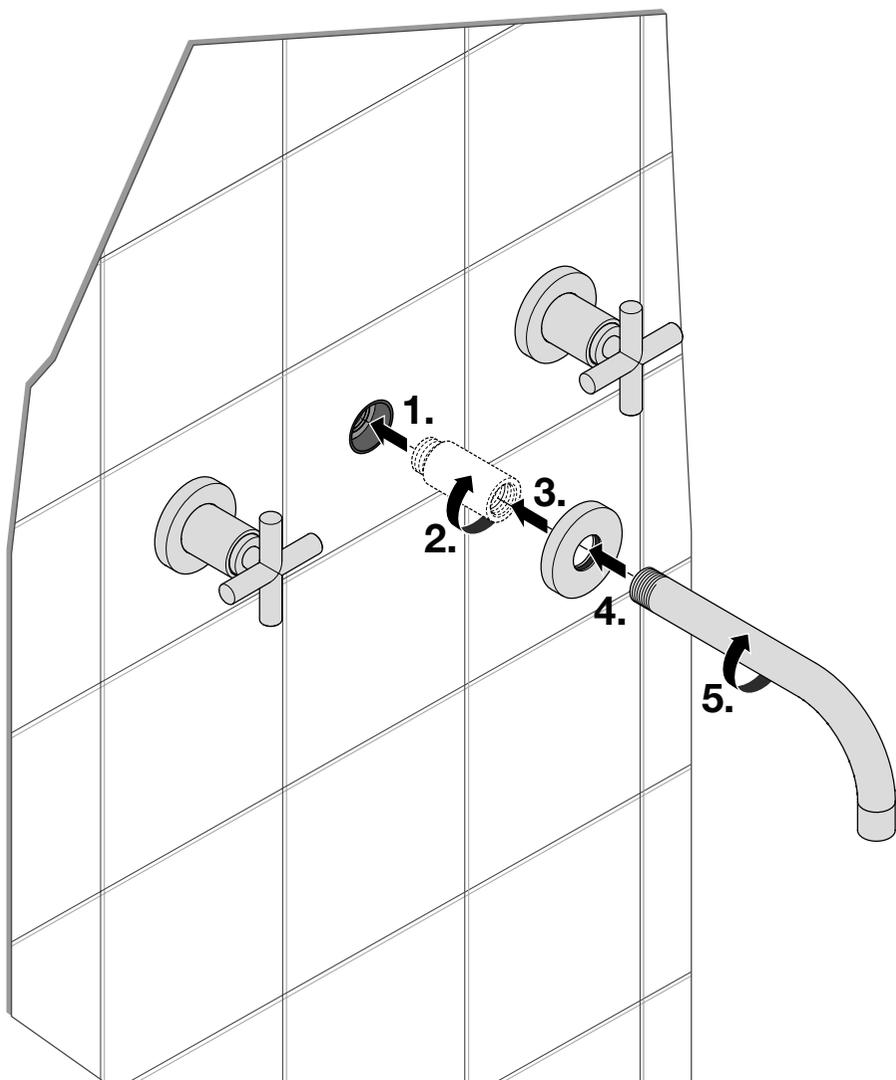


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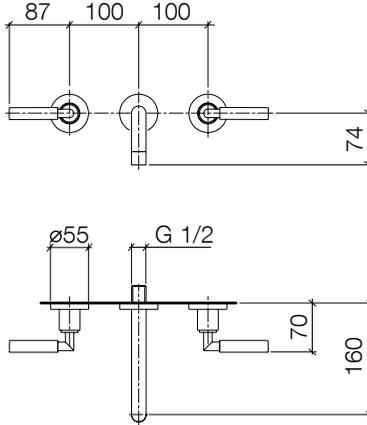




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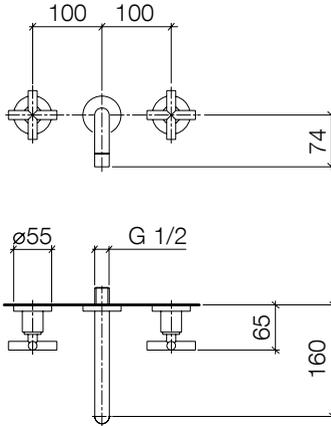


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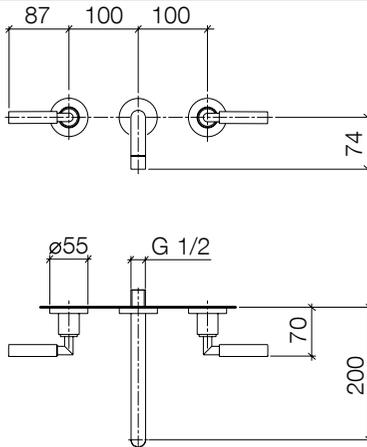
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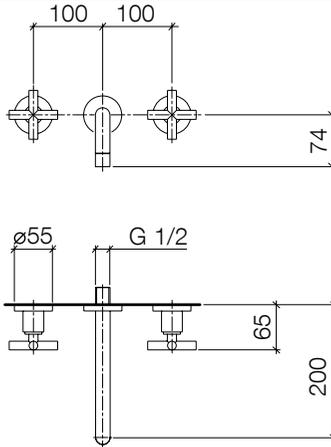
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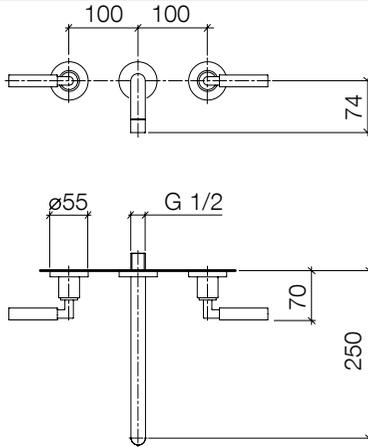
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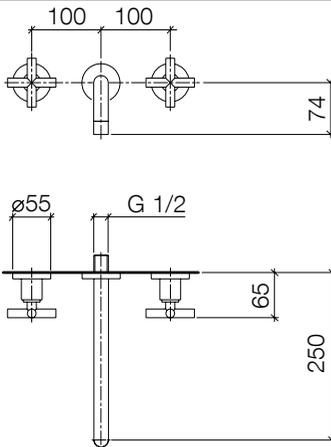
mm

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mm

Inch = mm x 0,0394

**(DE) Betriebsbedingungen**

Empfohlene Vorlauftemperatur	≤ 65°C
Maximale Vorlauftemperatur	≤ 90°C
Min. Fließdruck	1 bar
Max. Fließdruck	5 bar
Empfohlener Betriebsdruck	3 bar

Bei Ruhedruck über 5 bar ist zur Einhaltung der Geräuschwerte nach DIN 4109 ein Druckminderer entsprechend DIN 1988 in die Versorgungsleitung einzubauen.

**(GB) Operating conditions**

Recommended flow temperature	≤ 65°C
Maximum flow temperature	≤ 90°C
Minimum flow pressure	1 bar
Maximum flow pressure	5 bar
Recommended operating pressure	3 bar

At a resting pressure above 5 bar, a pressure reducer in accordance with DIN 1988 must be installed in the supply line to maintain noise levels in accordance with DIN 4109.

**(NL) Voorwaarden voor het gebruik**

Aanbevolen voorlooptemperatuur	≤ 65°C
Maximale voorlooptemperatuur	≤ 90°C
Minimale stromingsdruk	1 bar
Max. stromingsdruk	5 bar
Aanbevolen bedrijfsdruk	3 bar

Bij een druk van meer dan 5 bar in rust moet om de geluidsgrenzen van DIN 4109 aan te houden een drukregelaar in overeenstemming met DIN 1988 in de toevoerleiding worden aangebracht.

**(FR) Conditions d'utilisation**

Température de l'eau d'alimentation recommandée	≤ 65°C
Température maximale de l'eau d'alimentation	≤ 90°C
Pression minimale (dynamique)	1 bar
Pression maximale (dynamique)	5 bar
Pression de fonctionnement recommandée	3 bar

En cas de pression statique supérieure à 5 bar il est nécessaire, selon la norme DIN 1988, d'installer un réducteur de pression dans la tuyauterie d'alimentation pour respecter les normes phoniques - DIN 4109.

**(IT) Condizioni di funzionamento**

Temperatura di mandata consigliata	≤ 65°C
Temperatura di mandata massima	≤ 90°C
Pressione idraulica minima	1 bar
Pressione idraulica max.	5 bar
Pressione di esercizio consigliata	3 bar

In caso di pressione statica superiore a 5 bar, un riduttore di pressione a norma DIN 1988 deve essere installato nel condotto di alimentazione al fine di mantenere i valori di rumore ai sensi della norma DIN 4109.

**(ES) Condiciones de operación**

Temperatura de entrada recomendada	≤ 65°C
Temperatura máxima de entrada	≤ 90°C
Presión mínima de flujo	1 bar
Presión máxima de flujo	5 bar
Presión de flujo recomendada	3 bar

En caso de presión en reposo mayor a 5 bar se deberá instalar un regulador de presión que corresponda a la norma DIN 1988 en la tubería de alimentación a fin de respetar los valores de ruido de la norma DIN 4109.

**(US) Operating conditions**

Recommended flow temperature	≤ 149°F
Maximum flow temperature	≤ 194°F
Minimum flow pressure	15 psi
Maximum flow pressure	73 psi
Recommended operating pressure	44 psi

At a resting pressure above 73 psi, a pressure reducer in accordance with DIN 1988 must be installed in the supply line to maintain noise levels in accordance with DIN 4109.

**(SE) Driftsvillkor**

Rekommenderad inloppstemperatur	≤ 65 °C
Max. inloppstemperatur	≤ 90 °C
Minsta vätsketryck	1 bar
Max. vätsketryck	5 bar
Rekommenderat arbetstryck	3 bar

Vid viltryck över 5 bar ska en tryckregulator enligt DIN 1988 byggas in i försörjningsledningen för överensstämmelse med bullervärdena enligt DIN 4109.

**CZ Provozní podmínky**

Doporučená přívodní teplota	≤ 65°C
Maximální přívodní teplota	≤ 90°C
Minimální hydraulický tlak	1 barů
Maximální hydraulický tlak	5 barů
Doporučený provozní tlak	3 barů

Při tlaku v klidu přesahujícím 5 barů musí být k dodržení hodnot hluku podle DIN 4109 do vodovodu zabudován redukční ventil odpovídající DIN 1988.

**PL Warunki robocze**

Zalecana temperatura zasilania	≤ 65°C
Maksymalna temperatura zasilania	≤ 90°C
Min. ciśnienie hydrauliczne	1 bar
Maks. ciśnienie hydrauliczne	5 bar
Zalecane ciśnienie robocze	3 bar

Przy ciśnieniu spoczynkowym powyżej 5 bar w przewodzie zasilającym należy zamontować reduktor ciśnienia wg normy DIN 1988 w celu zachowania wymaganego poziomu szumów zgodnie z normą DIN 4109.

**RU Условия эксплуатации**

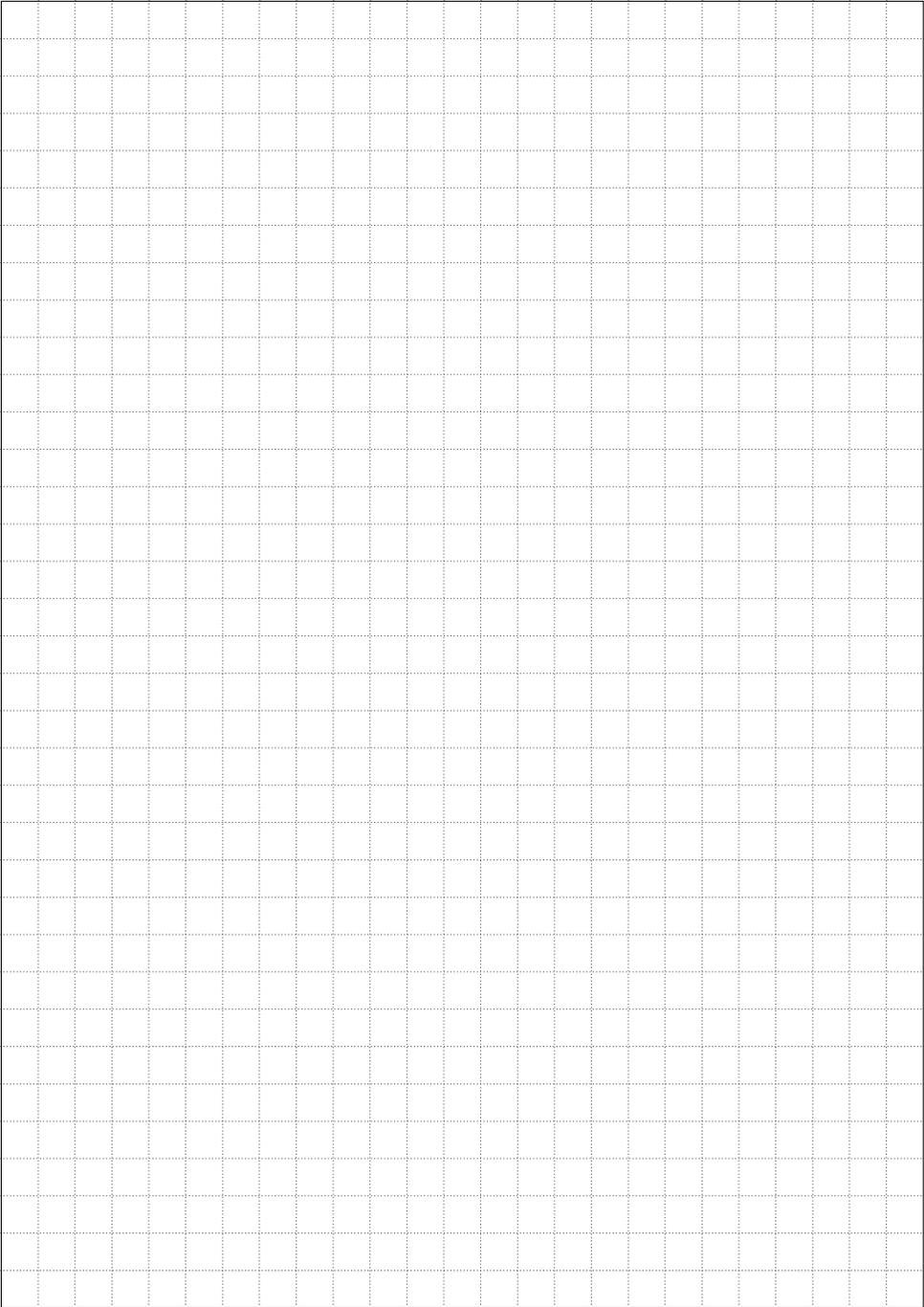
Рекомендуемая предварительная температура	≤ 65°C
Максимальная предварительная температура	≤ 90°C
Минимальное давление жидкости	1 бар
Максимальное давление жидкости	5 бар
Рекомендуемое рабочее давление	3 бар

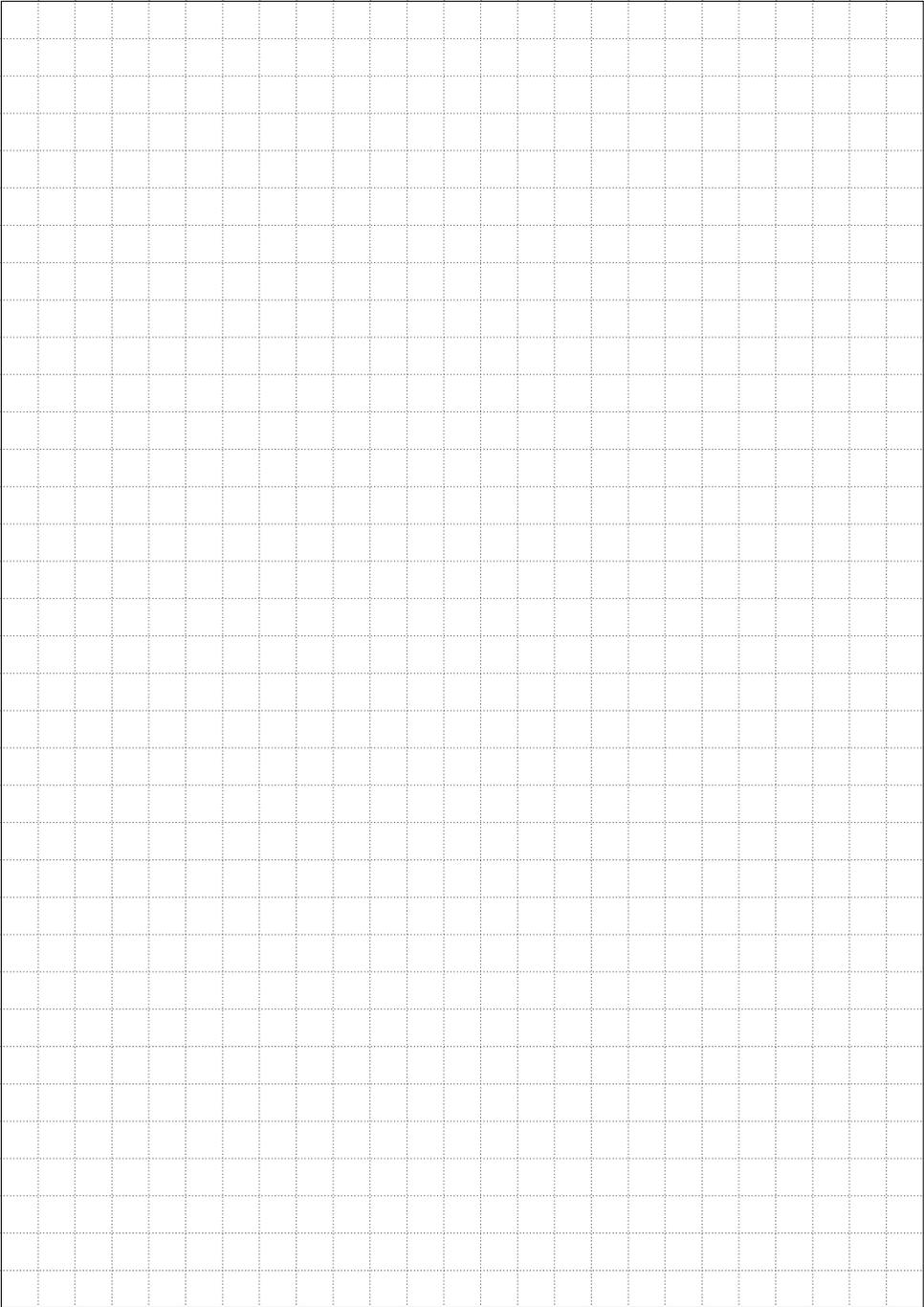
При полном давлении потока свыше 5 бар для соблюдения шумовых параметров, предписанных стандартом DIN 4109, на питающих линиях следует установить редуцирующий клапан, соответствующий DIN 1988.

**CN 运行条件**

进水水温 宜	≤ 65°C
最高进水温度	≤ 90°C
最低流动压力	1 巴
最大流动压力	5 巴
运行压力宜	3 巴

在静压力超过 5 巴时，为使噪声强度符合 DIN 4109 的规定，可在供水系统内依照 DIN 1988 的要求装入一部减压器。





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<b>RU</b>	OSA GmbH & Co. KG	Tel. +49 (0)2371-233 11
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