CONCETTO
DESIGN + ENGINEERING
GROHE GERMANY

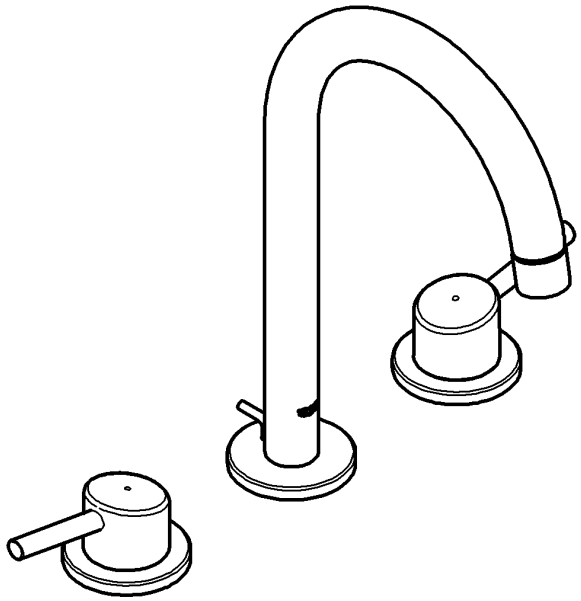
99.344.231/ÄM 236922/07.16

www.grohe.com

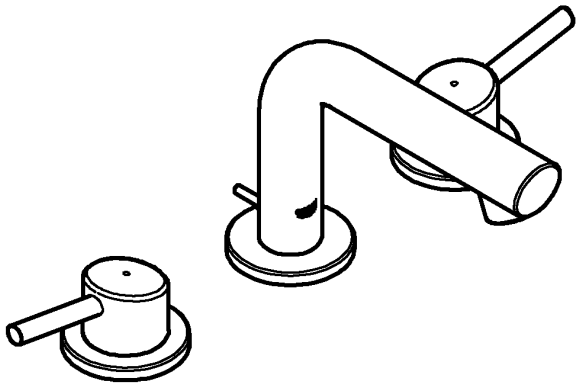
Pure Freude an Wasser

GROHE

20 217



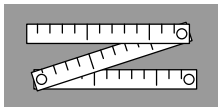
20 572



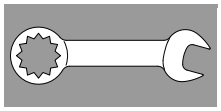
1



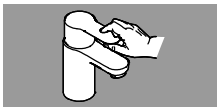
2 - 3



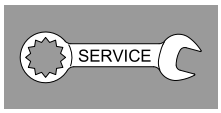
4 - 6



7



7



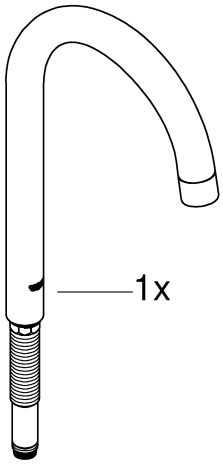
8



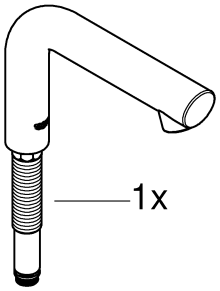
9

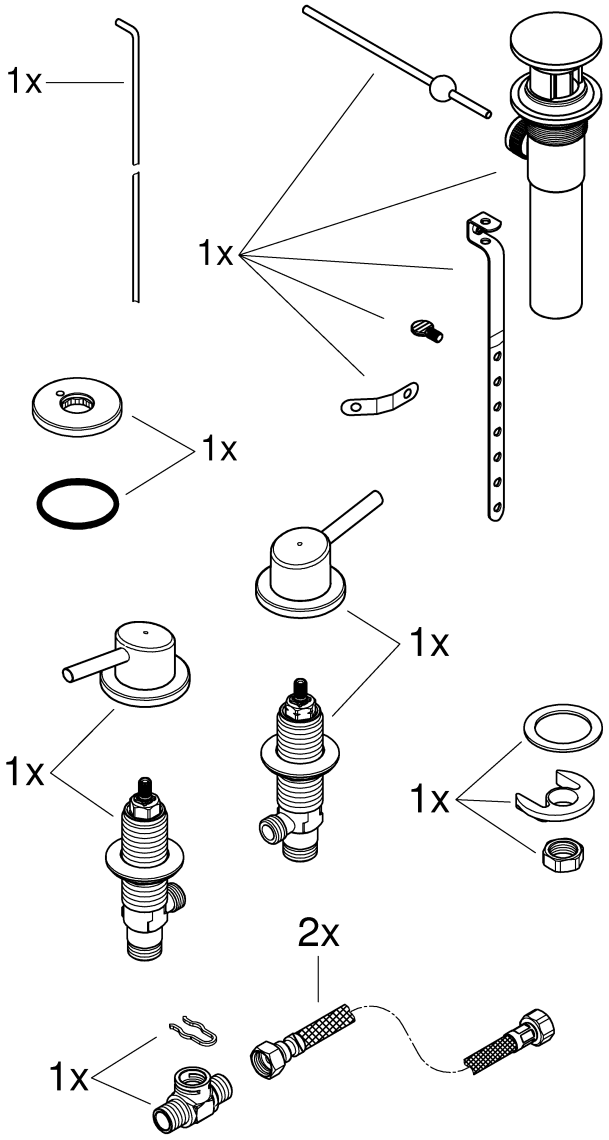
English
Français
Español

20 217


1x

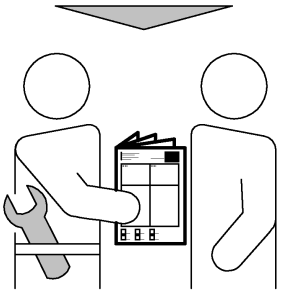
20 572

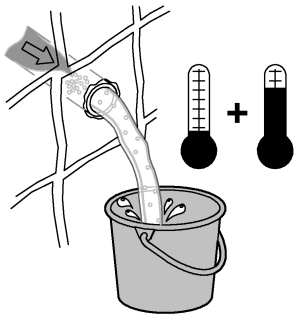

1x

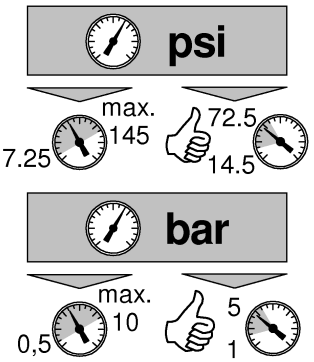

1x
1x
1x
1x
1x
1x
2x
1x

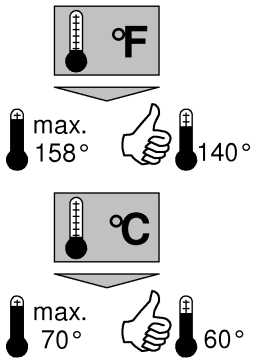


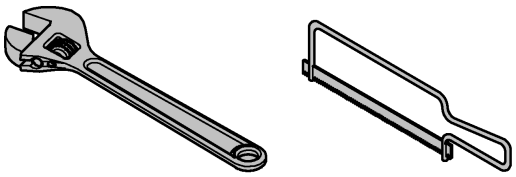


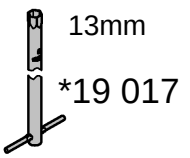




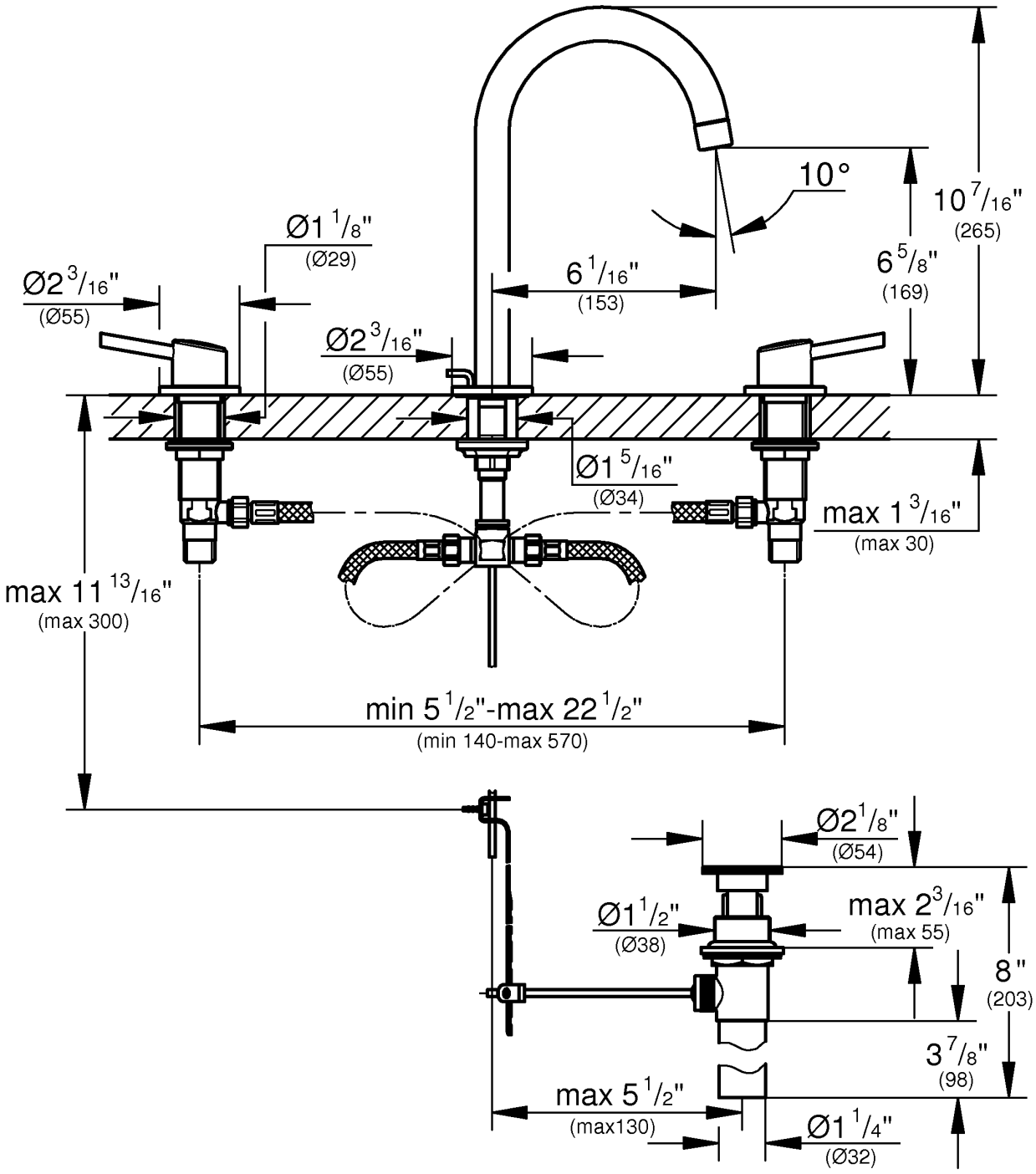

psi
max.
145
7.25
72.5
14.5
bar
max.
10
0,5
5
1


°F
max.
158°
140°
°C
max.
70°
60°

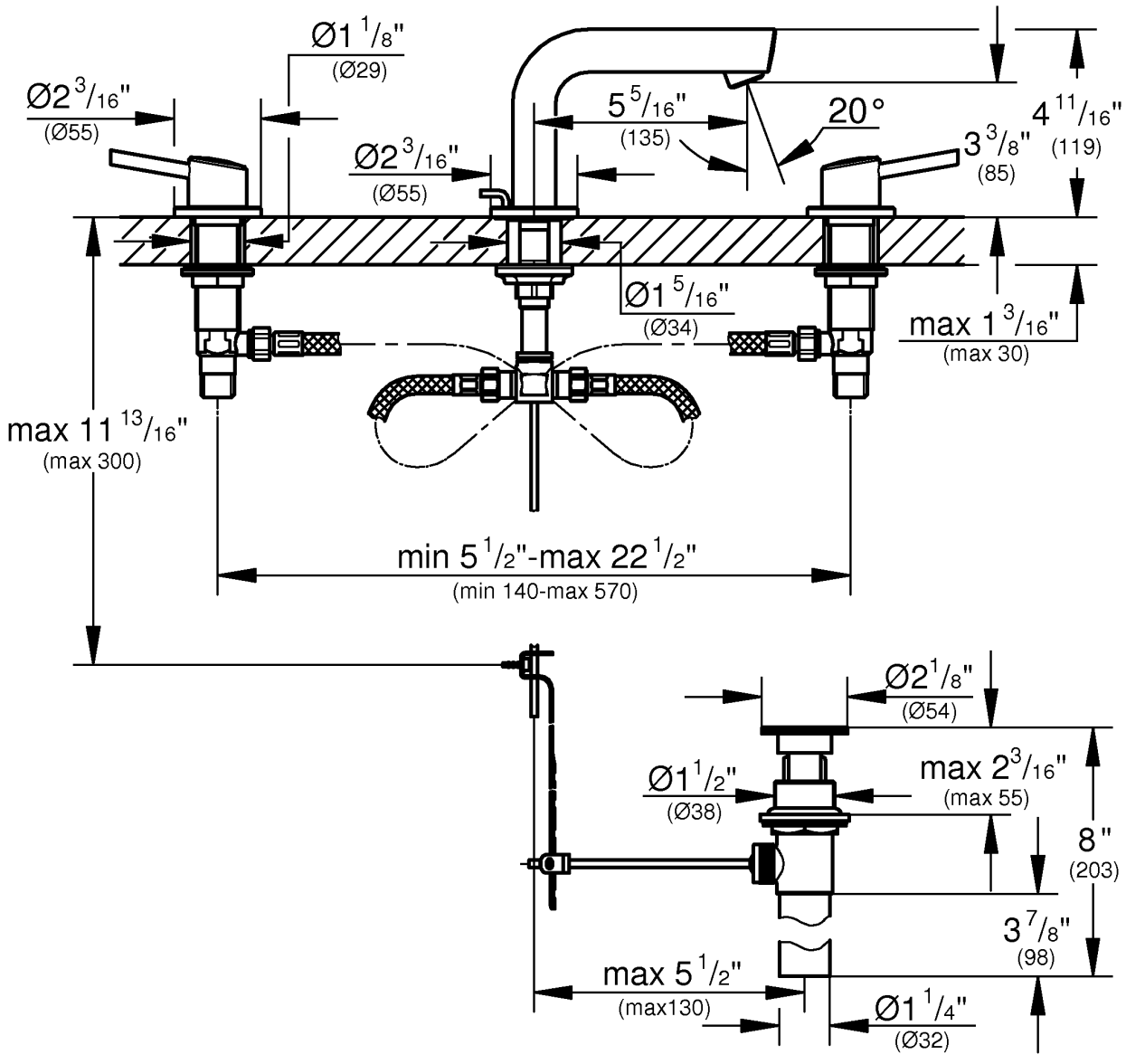


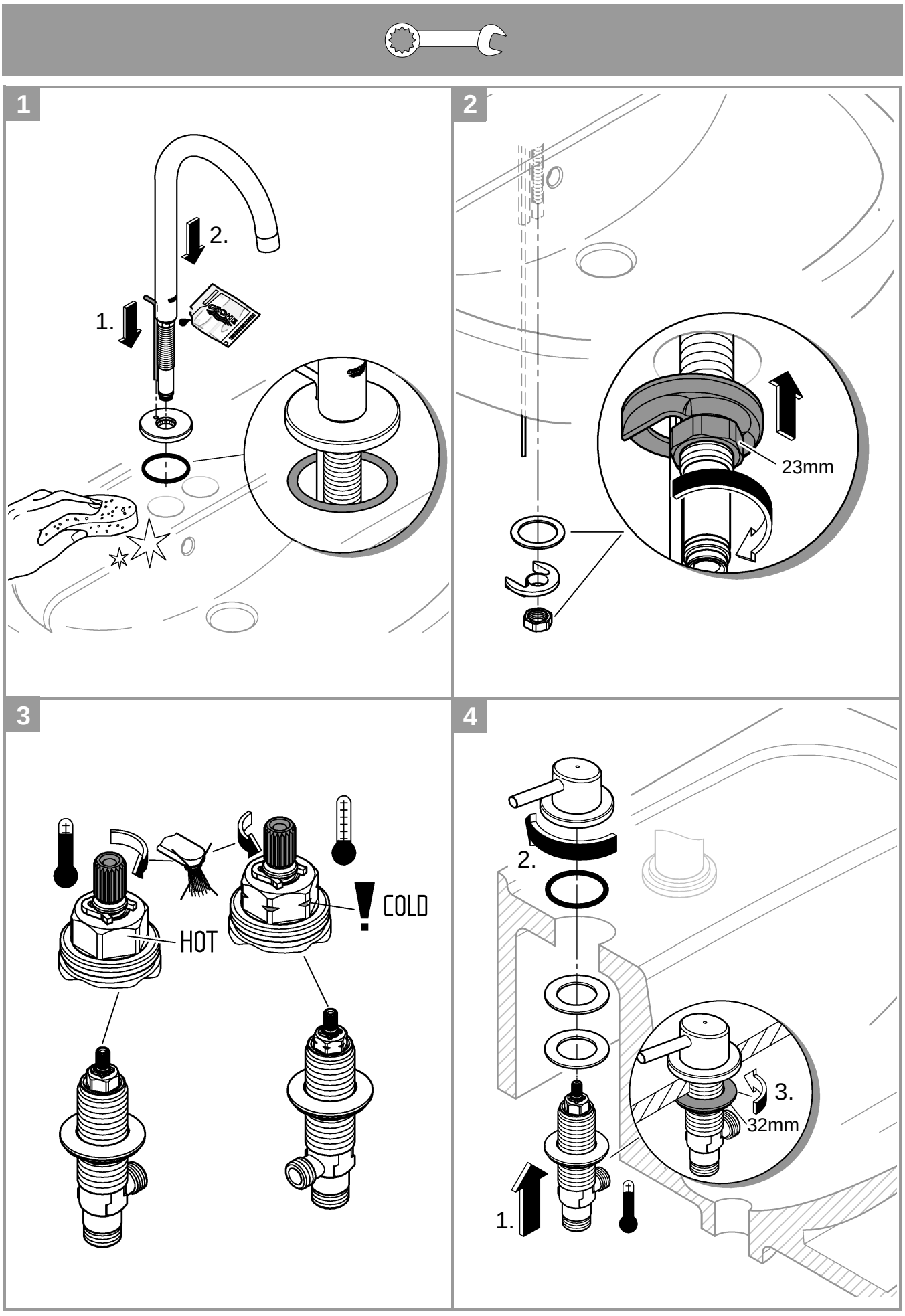

13mm
*19 017

20 217

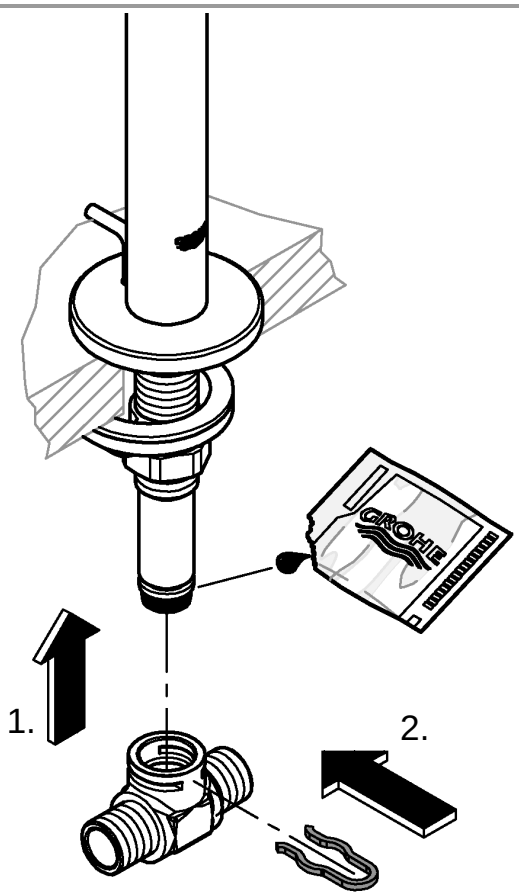

10°
10 7/16"
(265)
6 5/8"
(169)
6 1/16"
(153)
Ø1 1/8"
(Ø29)
Ø2 3/16"
(Ø55)
Ø2 3/16"
(Ø55)
Ø1 5/16"
(Ø34)
max 1 3/16"
(max 30)
max 11 13/16"
(max 300)
min 5 1/2"-max 22 1/2"
(min 140-max 570)
Ø2 1/8"
(Ø54)
Ø1 1/2"
(Ø38)
max 2 3/16"
(max 55)
8"
(203)
3 7/8"
(98)
max 5 1/2"
(max130)
Ø1 1/4"
(Ø32)

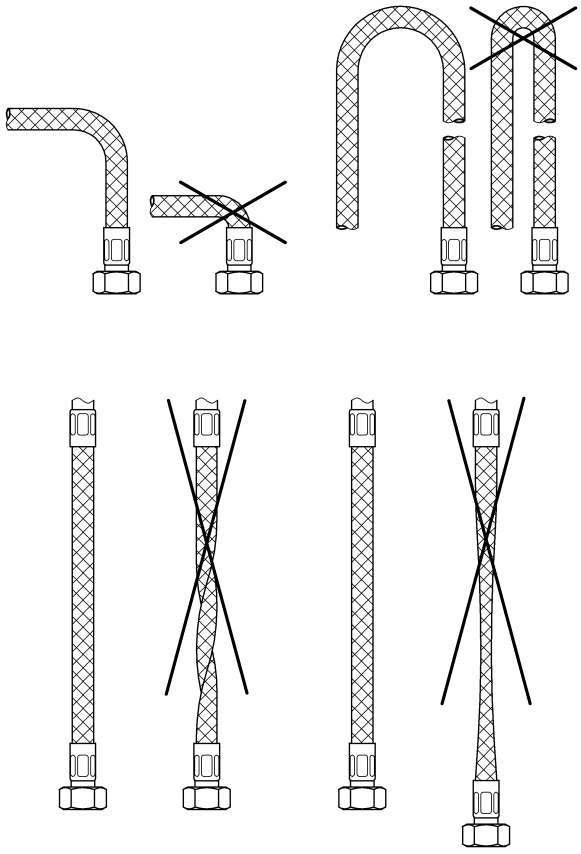
20 572


Ø1 1/8"
(Ø29)
Ø2 3/16"
(Ø55)
5 5/16"
(135)
20°
4 11/16"
(119)
3 3/8"
(85)
Ø2 3/16"
(Ø55)
Ø1 5/16"
(Ø34)
max 1 3/16"
(max 30)
max 11 13/16"
(max 300)
min 5 1/2"-max 22 1/2"
(min 140-max 570)
Ø2 1/8"
(Ø54)
Ø1 1/2"
(Ø38)
max 2 3/16"
(max 55)
8"
(203)
3 7/8"
(98)
max 5 1/2"
(max130)
Ø1 1/4"
(Ø32)

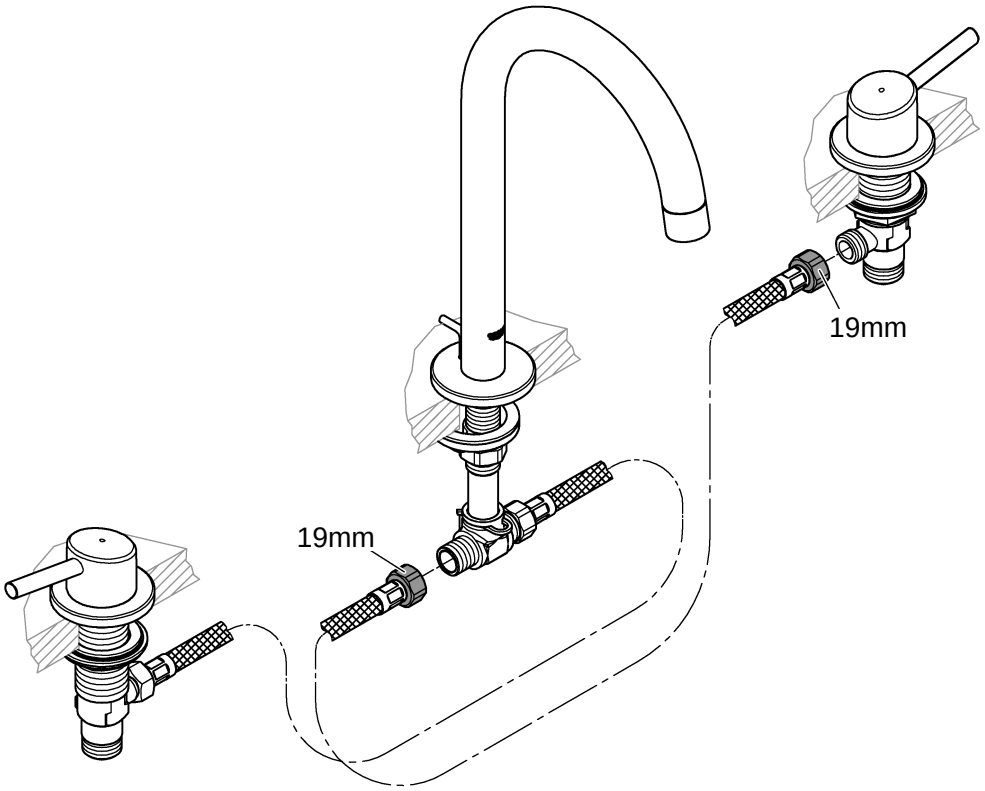

1
2.
1.
2
23mm
3
HOT
COLD
4
2.
3.
32mm
1.

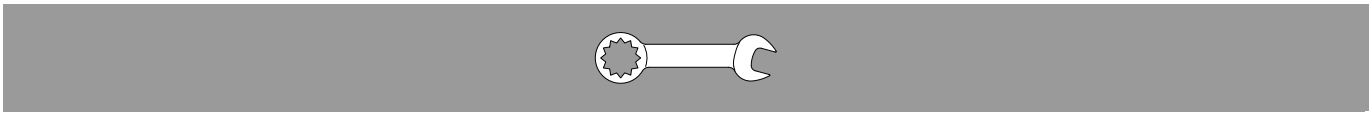
5

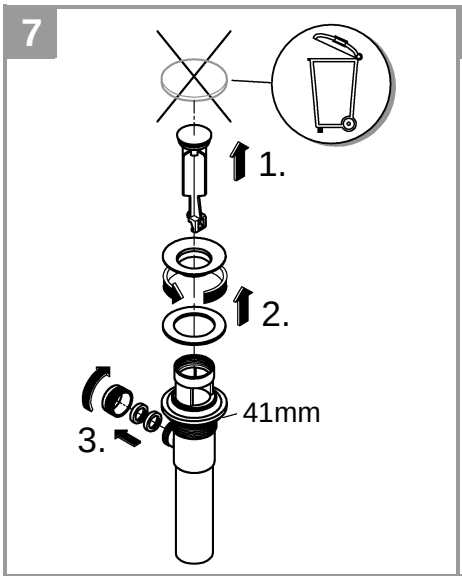


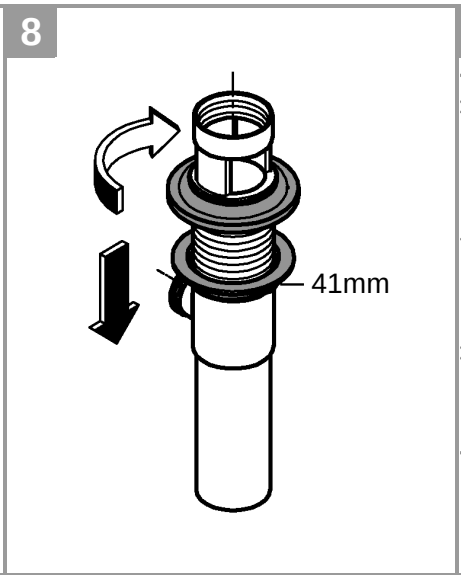


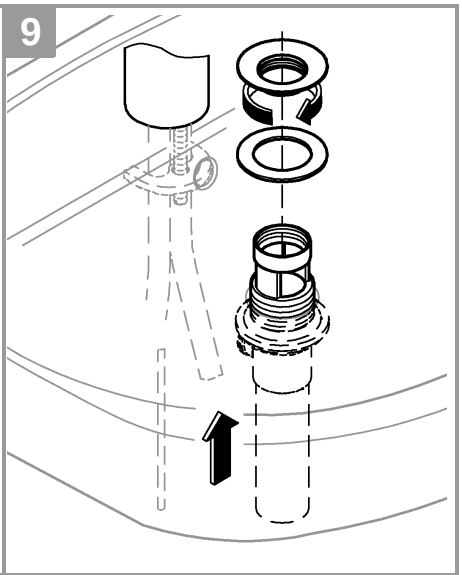
6

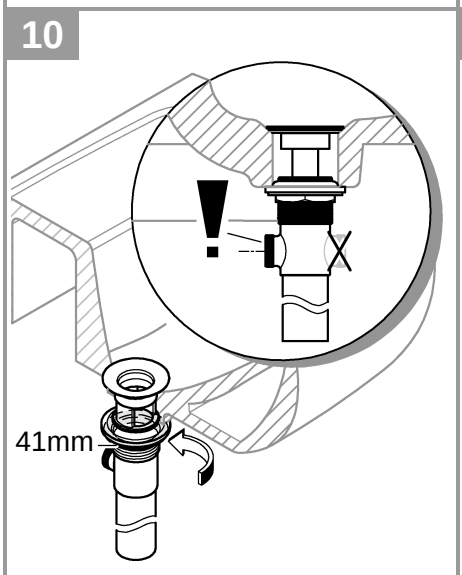


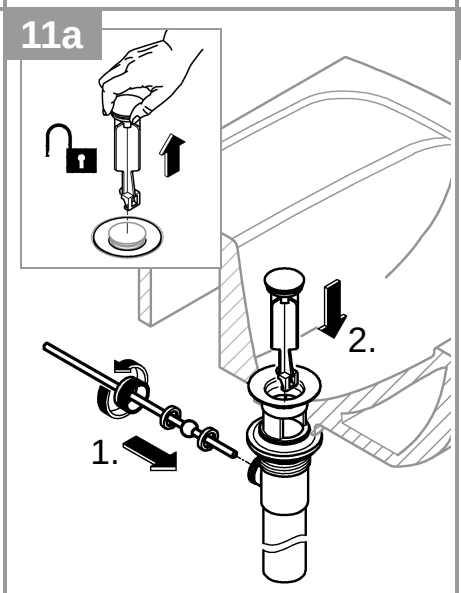


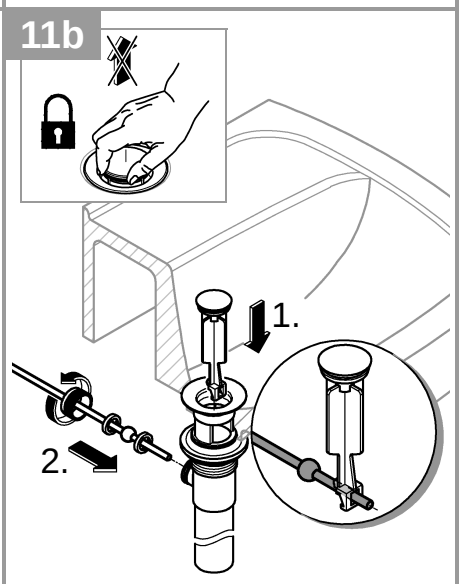

7
1.
2.
41mm
3.

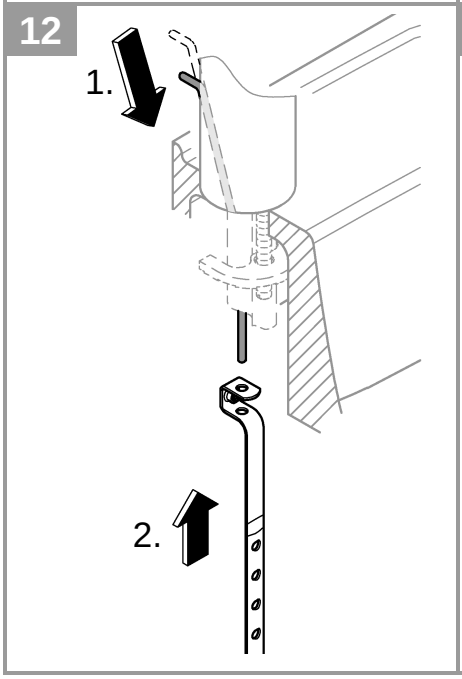

8
41mm

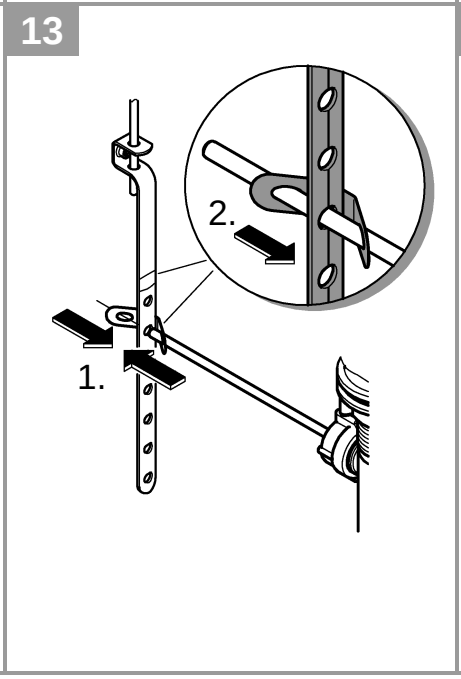

9

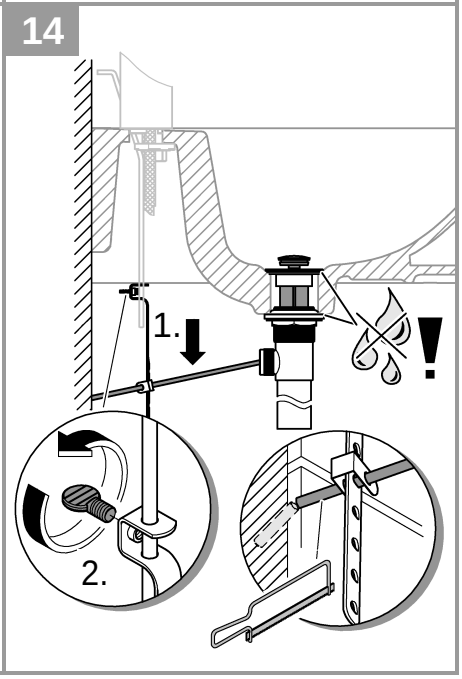

10
41mm

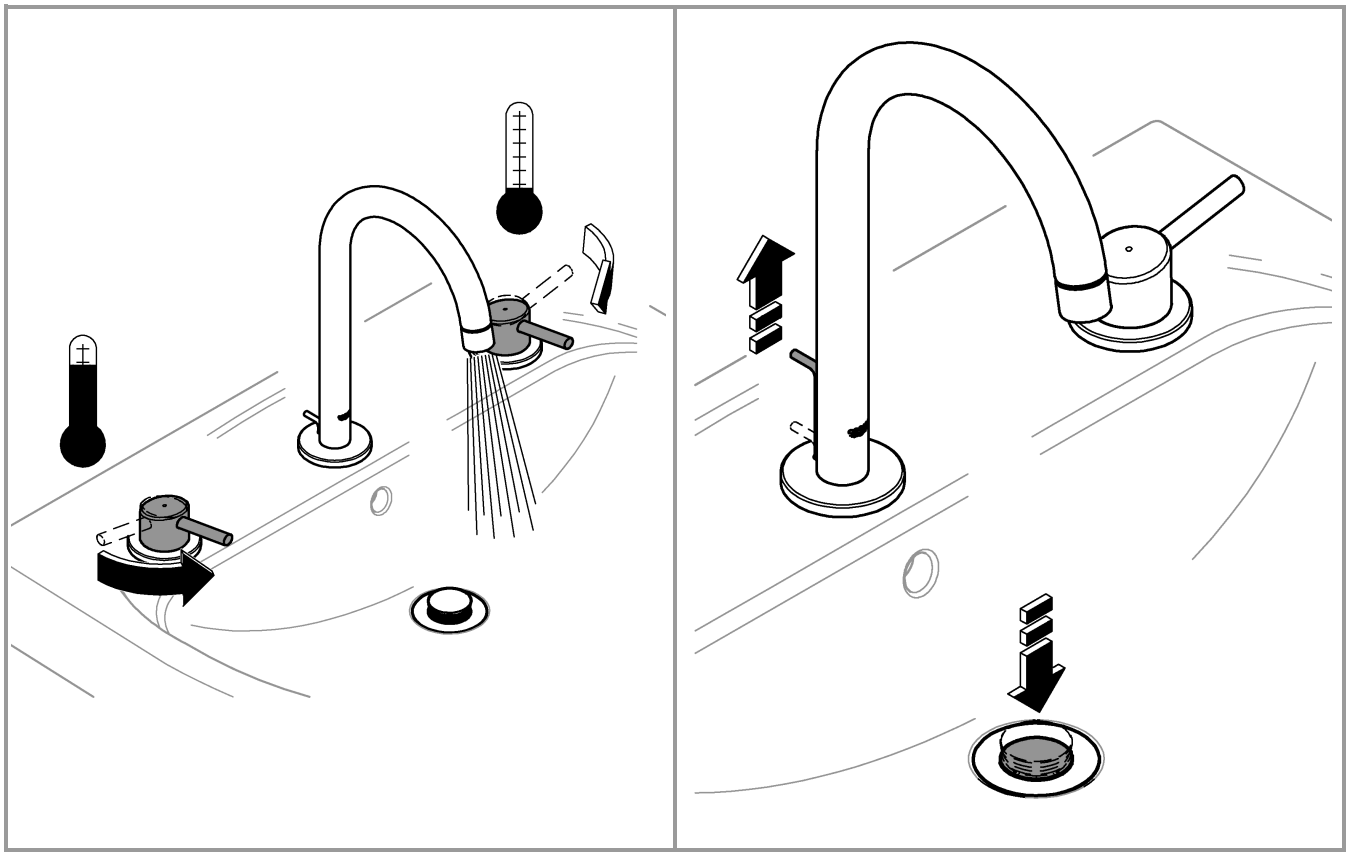

11a
2.
1.

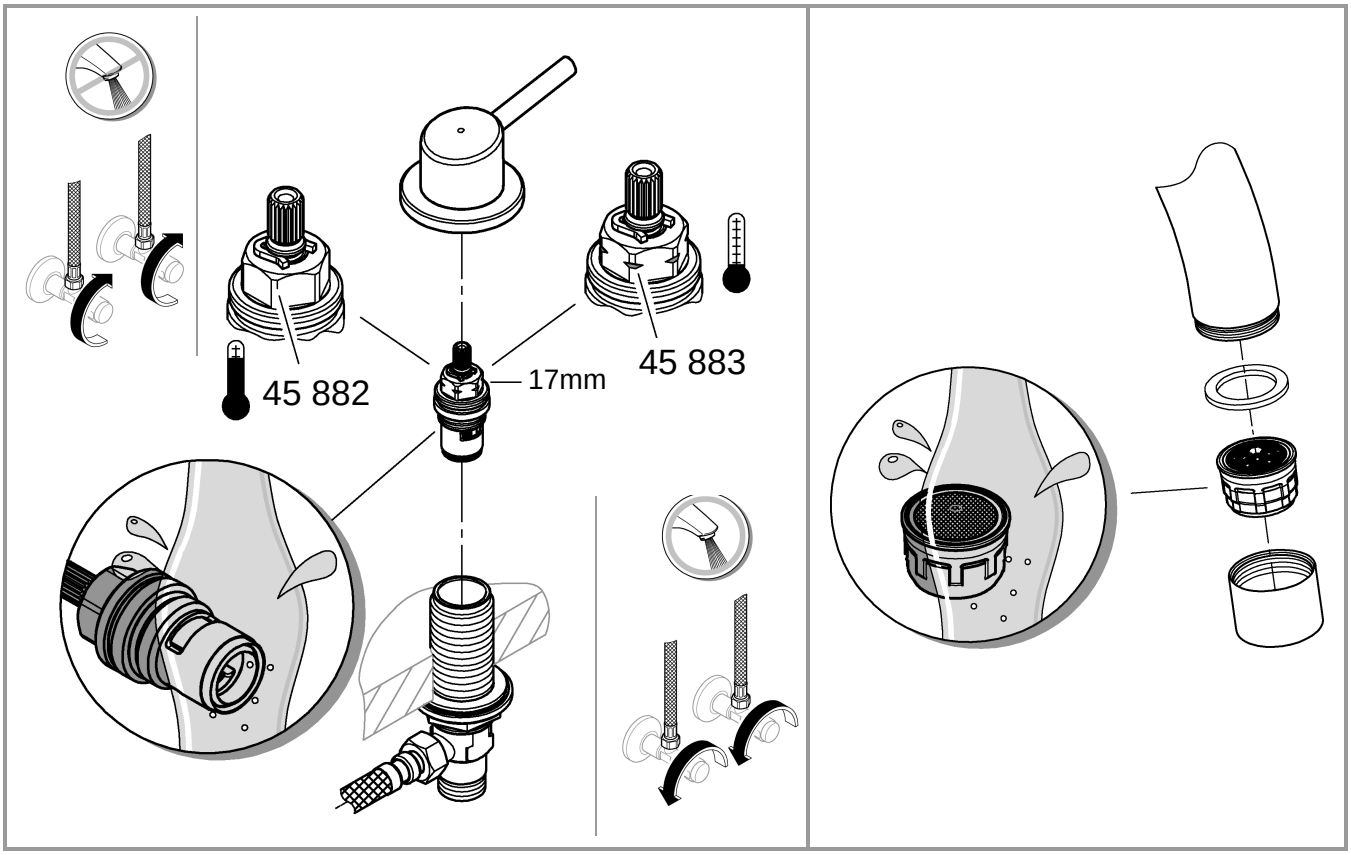

11b
1.
2.

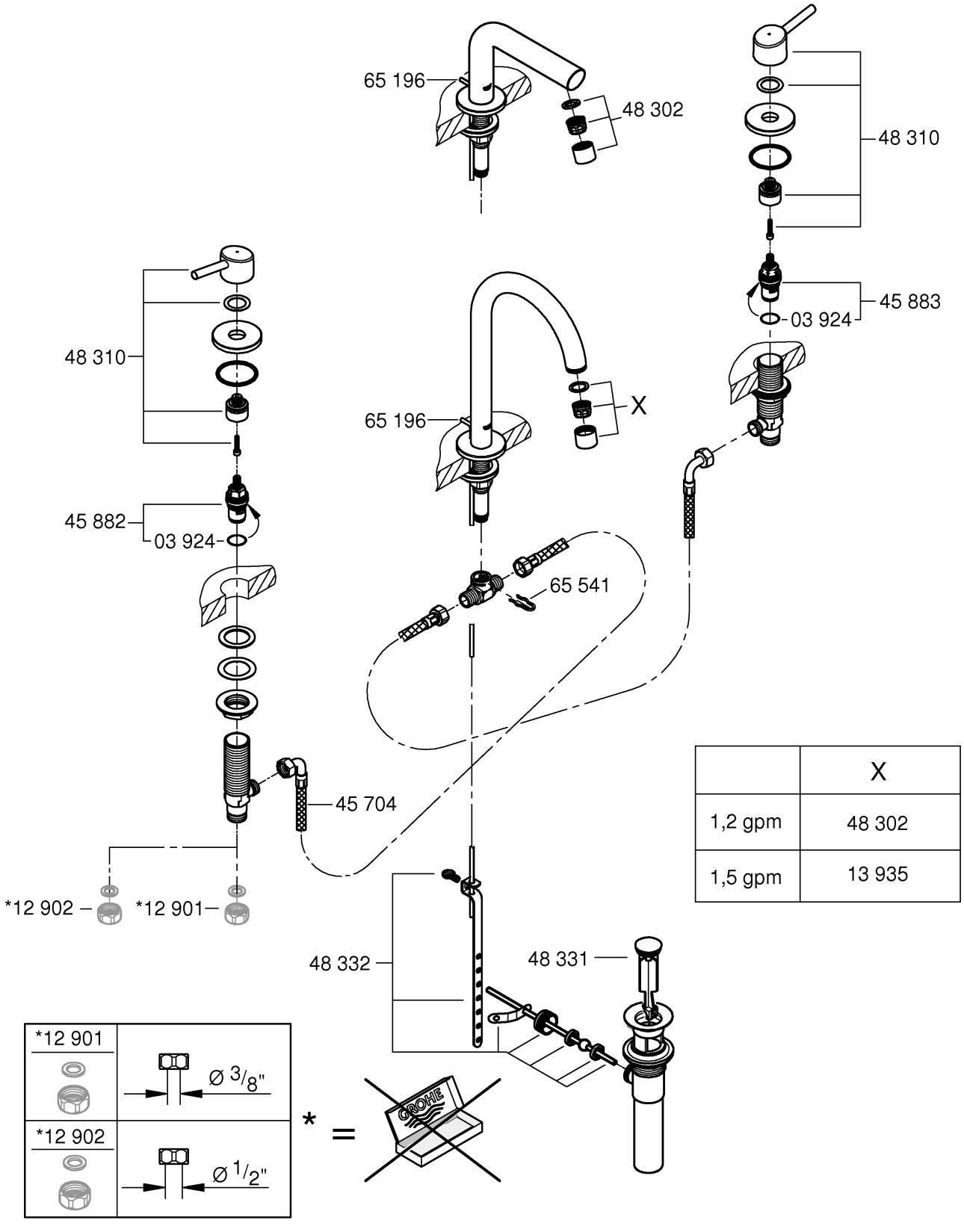

12
1.
2.


13
2.
1.


14
1.
2.




SERVICE
45 882
17mm
45 883



	X
1,2 gpm	48 302
1,5 gpm	13 935

English

Application

Operation is possible in conjunction with:

- Pressurized storage heaters
- Thermally controlled instantaneous heaters
- Hydraulically controlled instantaneous heaters

Operation with low-pressure storage heaters (displacement water heaters) is **not** possible.

Flush piping system prior and after installation of faucet thoroughly!

Specifications

- Max. flow:
  2021**00A**, 20217**ENA**, 20572**001**
  4.5 L/min or **1.2 gpm**/60 psi

  20217**001**, 20217**EN1**
  5.7 L/min or **1.5 gpm**/60 psi
- Flow pressure
  - min.: 7.25 psi
  - recommended: 14.5 - 72.5 psi
  - greater than 72.5 psi, fit pressure reducing valve
- Max. operating pressure: 145 psi
- Test pressure: 232 psi
- Temperature
  max. (hot water inlet): 158 °F
  Thermal disinfection possible
- Water connection: cold - RH
  hot - LH

Notes:

- Major pressure differences between cold and hot water supply should be avoided.
- To be installed according to local codes and regulations.

Replacement parts, see page 8
(* = special accessories).

Observe the different replacement part numbers of the cartridges.

Care

Instructions for care of this faucet will be found in the Limited Warranty supplement.

Français

Domaine d'application

Le service est possible en combinaison avec:

- Des chauffe-eau à accumulateur sous pression
- Des chauffe-eau instantanés à commande thermique
- Des chauffe-eau instantanés à commande hydraulique

Un service avec des systèmes d'eau chaude à écoulement libre **n'est pas** possible.

Bien rincer les canalisations avant et après l'installation!

Caractéristiques techniques

- Débit max.:
  2021**00A**, 20217**ENA**, 20572**001**
  4.5 L/min ou **1.2 gpm**/4.1 bar

  20217**001**, 20217**EN1**
  5.7 L/min ou **1.5 gpm**/4.1 bar
- Pression dynamique
  - min.: 0,5 bar
  - recommandée: 1 - 5 bar
  - supérieure à 5 bar, mise en place d'un réducteur de pression
- Pression de service max.: 10 bar
- Pressiond d'épreuve: 16 bar
- Température
  max. (admission d'eau chaude): 70 °C
  Désinfection thermique possible
- Raccord d'eau: froide - à droite
  chaude - à gauche

Remarques:

- Il convient d'éviter toute différence de pression importante entre l'alimentation en eau chaude froide et chaude.
- A installer conformément aux prescriptions et réglementations locales.

Pièces de rechange, voir volet 8
(* = accessoires spéciaux).

Tenir compte des différents numéros de pièce de rechange des têtes.

Entretien

Vouz trouverez les instructions d'entretien de ce mitigeur dans le supplément Garantie Limitée.

Español

Campo de aplicación

Es posible el funcionamiento en conjunción con:

- Acumuladores de presión
- Calentadores instantáneos con control térmico
- Calentadores instantáneos con control hidráulico

No instalar con acumuladores de baja presión (calentadores de agua sin presión).

¡Purgar a fondo el sistema de tuberías antes y después de la instalación!

Características técnicas

- Caudal máx.:
  2021**00A**, 20217**ENA**, 20572**001**
  4.5 L/min o **1.2 gpm**/60 psi

  20217**001**, 20217**EN1**
  5.7 L/min o **1.5 gpm**/60 psi
- Presión
  - mín.: 7.25 psi
  - recomendada: 14.5 - 72.5 psi
  - si la presión es superior a 72,5 psi, se deberá instalar una válvula reductora de presión
- Presión de utilización máx.: 145 psi
- Presión de verificación: 232 psi
- Temperatura
  máx. (entrada del agua caliente): 158 °F
  Desinfección térmica posible
- Acometida del agua: fria - a la derecha
  caliente - a la izquierda

Notas:

- Deberán evitarse las diferencias de presión entre las acometidas del agua fría y del agua caliente.
- A ser instalado conforme a códigos y reglamentos locales.

Componentes de sustitución, véase la página 8 (* = accesorios especiales).

Prestar atención a los diferentes números de piezas de repuesto de las monturas.

Cuidados periódicos

En el suplemento Garantía a Limitada encontrará las instrucciones relativas al cuidado de esta batería.

USA

& +1 800 4447643

us-customerservice@grohe.com



CDN

& +1 888 6447643

info@grohe.ca

www.grohe.com