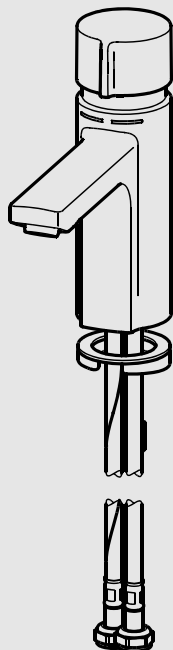


F5



F5SM1001

2030036163

DE	Montage- und Betriebsanleitung
EN	Installation and operating instructions
FR	Notice de montage et de mise en service
ES	Instrucciones de montaje y servicio
IT	Istruzioni per il montaggio e l'uso
NL	Montage- en bedrijsinstructies
PL	Instrukcja montażu i obsługi
SV	Monterings- och driftinstruktion
CS	Návod pro montáž a provoz
FI	Asennus- ja käyttöohje
RU	Инструкция по монтажу и вводу в эксплуатацию

Selbstschluss-Standbatterie

Self-closing pillar mixer

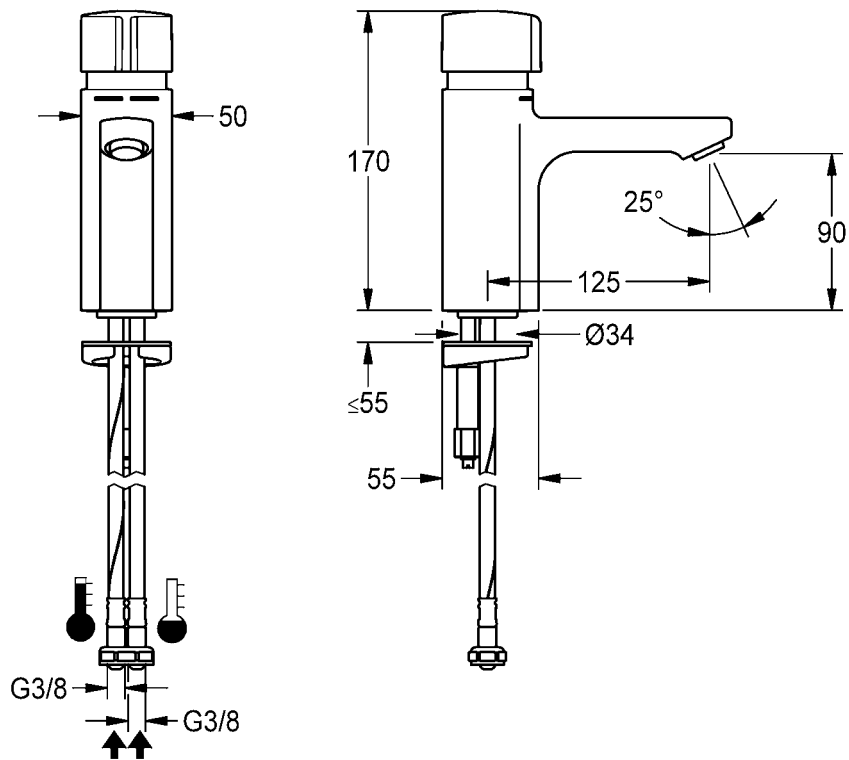
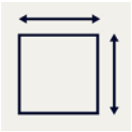
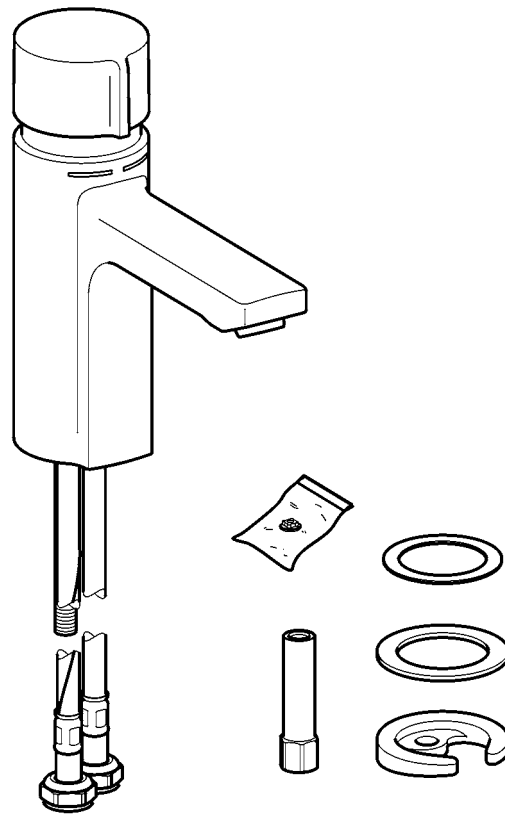
Mitigeur à fermeture automatique
pour montage sur plaque

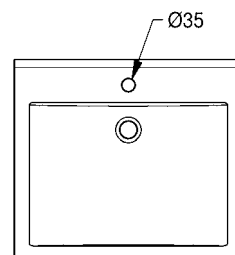
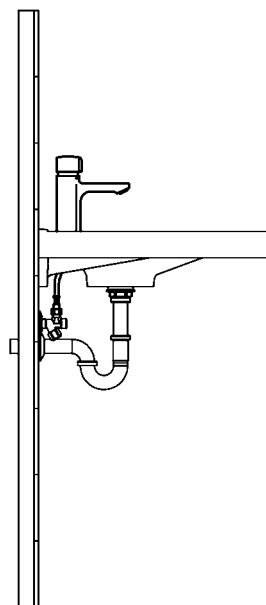
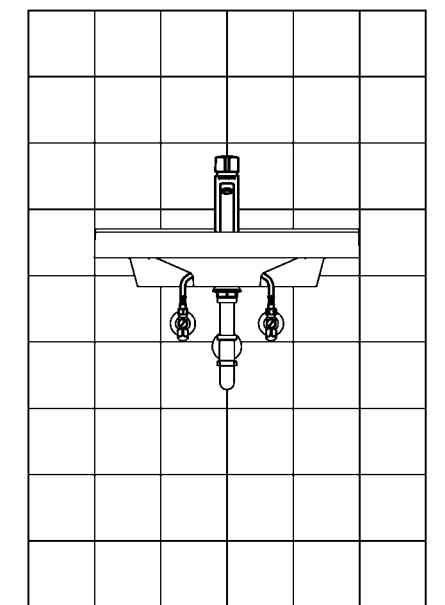
Grifo de pie con cierre automático

Miscelatore a bordo lavabo temp

Zelfsluitende wastafelmengkraan

Itsesulkeutuva pylväshana





EN

Installation and operating instructions

Important notes

- ▶ Before installing flush piping system!
- ▶ Set the temperature stop after assembly has been completed.
- ▶ The fitting must be operated only with original mesh filters and return flow inhibitors!
- ▶ The fitting must be checked and maintained at regular intervals depending on the water quality and in accordance with the local conditions, and rules and regulations applicable at the site.

Technical data

- ▶ Minimum flow pressure 0.5 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Recommended flow pressure 3 bar
- ▶ Volume flow at 3 bar flow pressure 5 l/min
- ▶ Flow time at 38 °C 5-35 s, adjustable

DE

Montage- und Betriebsanleitung

Wichtige Hinweise

- ▶ Vor Installation Rohrleitungen spülen!
- ▶ Nach erfolgter Montage den Temperaturanschlag einstellen.
- ▶ Armatur nur mit original Sieben und Rückflussverhinderern betreiben!
- ▶ In Abhängigkeit von der Wasserqualität, den örtlichen Gegebenheiten und den vor Ort geltenden Bestimmungen die Armatur in regelmäßigen Abständen prüfen und warten.

Technische Daten

- ▶ Mindestfließdruck 0,5 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Empfohlener Fließdruck 3 bar
- ▶ Volumenstrom bei 3 bar Fließdruck 5 l/min
- ▶ Fließzeit bei 38 °C 5-35 s, einstellbar

PL

Instrukcja montażu i obsługi

Ważne wskazówki

- ▶ Przed instalacją przepłukać rury!
- ▶ Po przeprowadzeniu montażu ustawić ograniczenie temperatury.
- ▶ Armatury należy używać wyłącznie z oryginalnymi sitkami i zaworami zwrotnymi!
- ▶ Armaturę należy poddawać regularnej kontroli i konserwacji w zależności od jakości wody, warunków lokalnych i obowiązujących przepisów.

Dane techniczne

- ▶ Minimalne ciśnienie przepływu 0,5 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Zalecane ciśnienie przepływu 3 barów
- ▶ Objętościowe natężenie przepływu przy ciśnieniu 3 barów 5 l/min
- ▶ Czas przepływu w temp. 38 °C 5-35 s, z możliwością ustawienia

FR

Notice de montage et de mise en service

Remarques importantes

- ▶ Rincer les conduites avant d'installer !
- ▶ Régler la butée de température après le montage.
- ▶ Ne faire fonctionner la robinetterie qu'avec les filtres et clapets de non retour d'origine !
- ▶ En fonction de la qualité de l'eau, ainsi que des conditions et des dispositions locales, il convient de contrôler et d'entretenir la robinetterie à intervalles réguliers.

Données techniques

- ▶ Pression dynamique minimale 0,5 bar
- ▶ Pression de service maximale 10 bars
- ▶ Pression dynamique recommandée 3 bars
- ▶ Débit volumique pour 3 bars de pression dynamique 5 l/min
- ▶ Temps d'écoulement à 38 °C 5-35 s, réglable

SV

Monterings- och driftinstruktion

Viktiga informationer

- ▶ Spola igenom rörledningarna före installation!
- ▶ Ställ in temperaturstoppet efter installationen.
- ▶ Använd armaturen endast med originalsilar och originalåterflödesförhindrare!
- ▶ Kontrollera och serva armaturen med intervaller som bestäms av vattenkvaliteten samt de lokala förhållandena och de bestämmelser som gäller där.

Tekniska data

- ▶ Minsta hydrauliska tryck 0,5 bar
- ▶ Maximalt drifttryck 10 bar
- ▶ Rekommenderat hydrauliskt tryck 3 bar
- ▶ Volymström vid 3 bar hydrauliskt tryck 5 l/min
- ▶ Flytförmåga vid 38 °C 5-35 s, inställbar

CS

Návod pro montáž a provoz

Důležité pokyny

- ▶ Před instalací potrubí propláchněte!
- ▶ Po montáži nastavte teplotní limit.
- ▶ Provozovat armaturu jen s originálními sítky a zařízeními proti zpětnému toku!
- ▶ V závislosti na kvalitě vody, místních podmínkách a předpisech platných v místě instalace je nutné provádět v pravidelných intervalech kontrolu a údržbu armatury.

Technické údaje

- ▶ Minimální průtokový tlak 0,5 bar
- ▶ Maximální provozní tlak 10 bar
- ▶ Doporučený průtokový tlak 3 bar
- ▶ Průtok při průtokovém tlaku 3 bar 5 l/min
- ▶ Doba průtoku při 38 °C 5-35 s, nastavitelná

ES

Instrucciones de montaje y servicio

Indicaciones importantes

- ▶ ¡Enjuagar las tuberías antes de instalar!
- ▶ Tras finalizar el montaje, ajustar el tope de temperatura.
- ▶ ¡La grifería debe hacerse funcionar únicamente con los tamices y las válvulas antiretorno originales!
- ▶ En función de la calidad del agua, las condiciones locales y la legislación vigente, realizar las inspecciones y el mantenimiento de la grifería a intervalos regulares.

Datos técnicos

- ▶ Presión mínima de flujo 0,5 bar
- ▶ Presión máxima de servicio 10 bares
- ▶ Presión de flujo recomendada 3 bares
- ▶ Flujo volumétrico con 3 bares de presión de flujo 5 l/min
- ▶ Tiempo de flujo a 38 °C 5-35 s, ajustable

IT

Istruzioni per il montaggio e l'uso

Avvertenze importanti

- ▶ Sciacquare le tubazioni prima di installare!
- ▶ A montaggio avvenuto impostare il blocco temperatura.
- ▶ Utilizzare la rubinetteria esclusivamente con i filtri e le valvole antiriflusso originali!
- ▶ Controllare e sottoporre a manutenzione l'apparecchio ad intervalli regolari, in funzione della qualità dell'acqua, delle caratteristiche locali e delle vigenti disposizioni locali.

Specifiche tecniche

- ▶ Pressione idraulica min. 0,5 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Pressione idraulica consigliata 3 bar
- ▶ Portata volumetrica a 3 bar di pressione idraulica 5 l/min
- ▶ Durata di flusso a 38 °C 5-35 s, impostabile

FI

Asennus- ja käyttöohje

Tärkeitä ohjeita

- ▶ Huuhtele putkijohdot ennen asennusta!
- ▶ Kun asennus on tehty, säädä lämpötilarajoin.
- ▶ Käytä varusteet vain alkuperäisten sihtien ja takaisinvirtauksen eston kanssa!
- ▶ Hana tulee tarkistaa ja huoltaa säännöllisin väliajoin veden laadusta, paikallisista oloista ja paikalla voimassa olevista määräyksistä riippuen.

Tekniset tiedot

- ▶ Vähimmäisvirtauspaine 0,5 bar
- ▶ Suurin käyttöpaine 10 bar
- ▶ Suositeltava virtauspaine 3 bar
- ▶ Tilavuusvirta 3 barin virtauspaineella 5 l/min
- ▶ Virtausaika 38 °C lämpötilassa 5-35 s, säädettävissä

RU

Инструкция по монтажу и вводу в эксплуатацию

Важные указания

- ▶ Перед инсталляцией промыть трубки!
- ▶ После произведенного монтажа настроить температурный упор.
- ▶ Эксплуатировать арматуру только с оригинальными фильтрами и клапанами обратного течения!
- ▶ Арматуру необходимо регулярно чистить и обслуживать в зависимости от качества воды, местных условий и действующих в месте эксплуатации предписаний.

Технические характеристики

- ▶ Минимальный гидравлический напор 0,5 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Рекомендуемый гидравлический напор 3 бар
- ▶ Объемный расход при гидравлическом напоре 3 бар 5 л/мин
- ▶ Продолжительность истечения при 38 °C 5-35 s, регулируемое

Belangrijke aanwijzingen

- ▶ Voor installatie buisleidingen spoelen!
- ▶ Na de montage de temperatuurbegrenzing instellen.
- ▶ Armatuur alleen met originele zeven gebruiken!
- ▶ Afhankelijk van de waterkwaliteit, de plaatselijke omstandigheden en de plaatselijke voorschriften de armatuur regelmatig controleren en onderhouden.

Technische gegevens

- ▶ Minimale dynamische druk 0,5 bar
- ▶ Maximale werkdruk 10 bar
- ▶ Aanbevolen dynamische druk 3 bar
- ▶ Volumestroom bij 3 bar dynamische druk 5 l/min
- ▶ Stromingstijd bij 38 °C 5-35 s, instelbaar

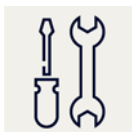


1. Montage

EN Installation
FR Montage
ES Montaje
IT Montaggio

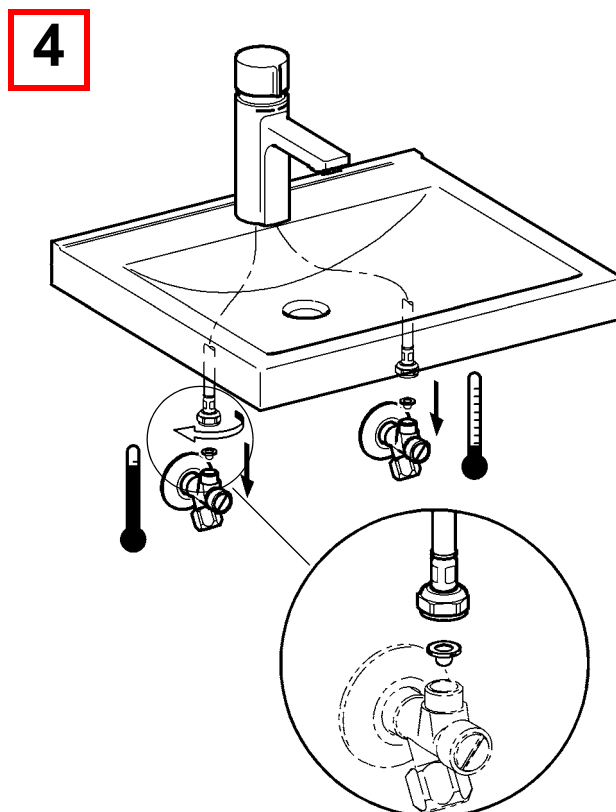
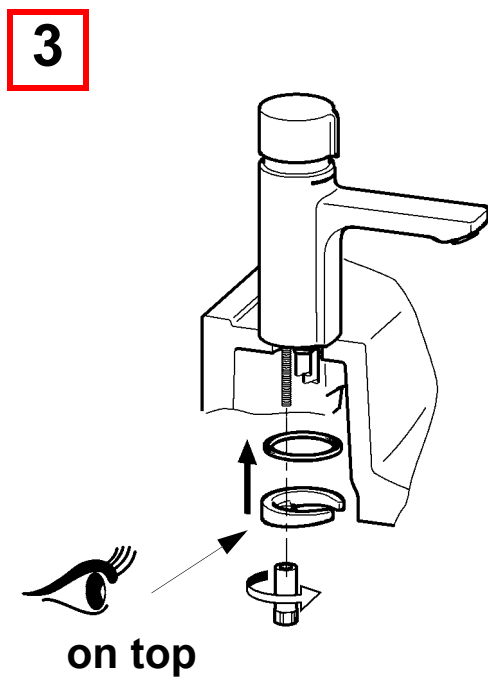
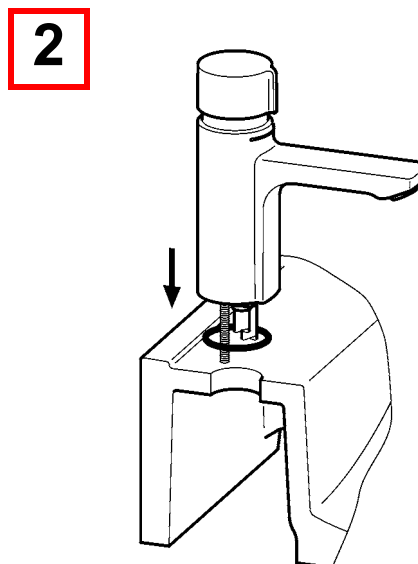
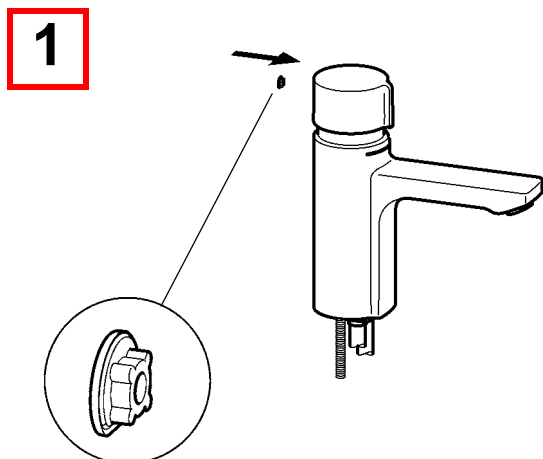
NL Montage
PL Montaż
SV Montering

CS Montáž
FI Asennus
RU Монтаж

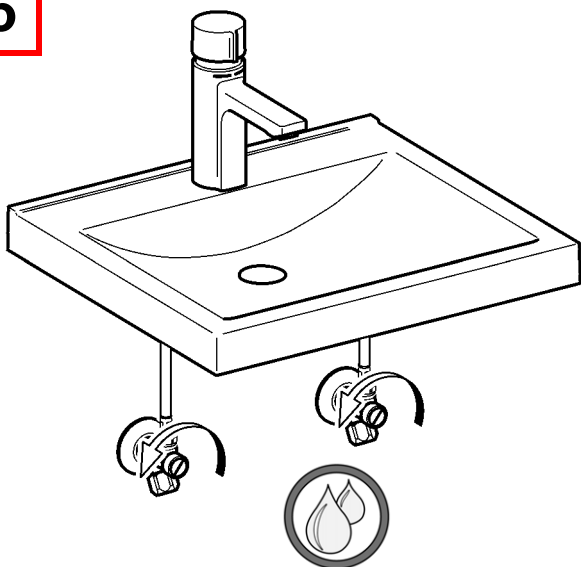


 13 mm

 19 mm



5



2. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

PL Funkcja

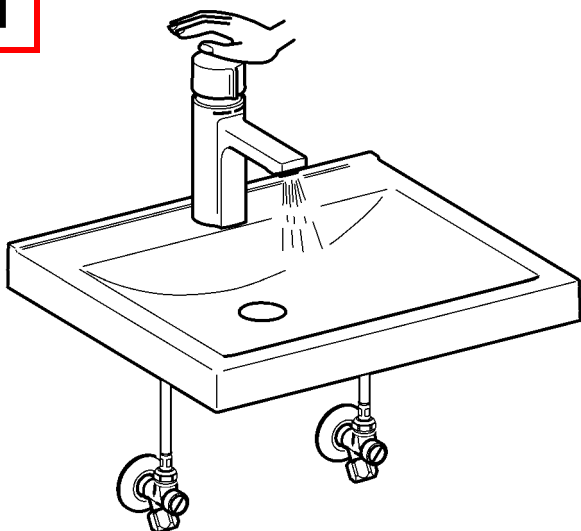
SV Funktion

CS Funkce

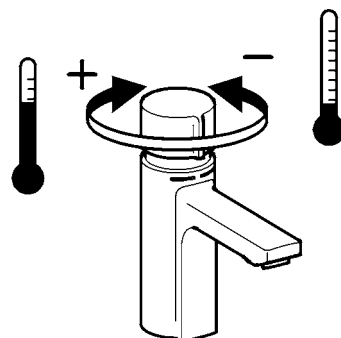
FI Toiminto

RU Функционирование

1



2



3. Fließzeit einstellen

EN Adjust flow duration

NL Stromingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

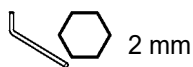
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

SV Ställa in flytförmågan

RU Регулировка времени истечения

IT Impostazione della durata di flusso

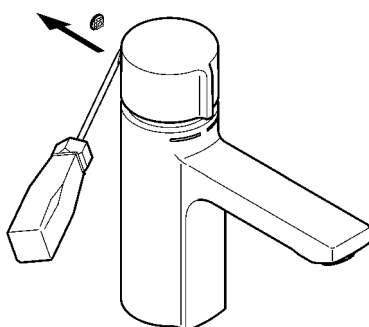


2 mm

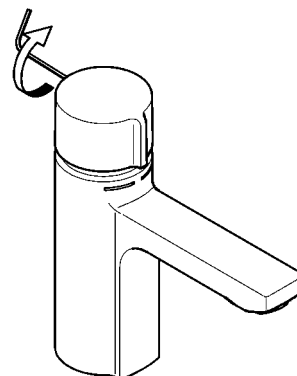


2,5 mm

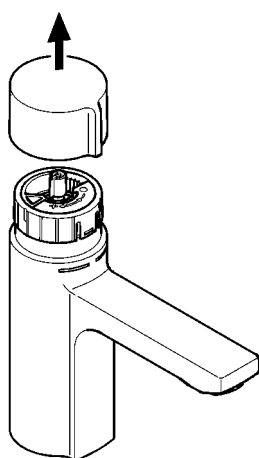
1



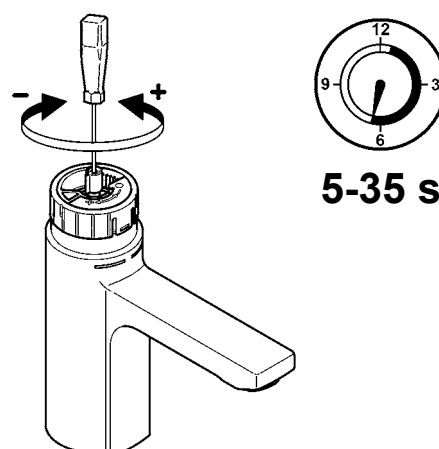
2



3

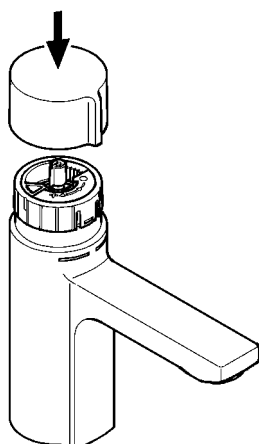


4

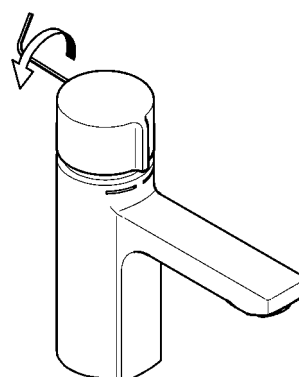


5-35 s

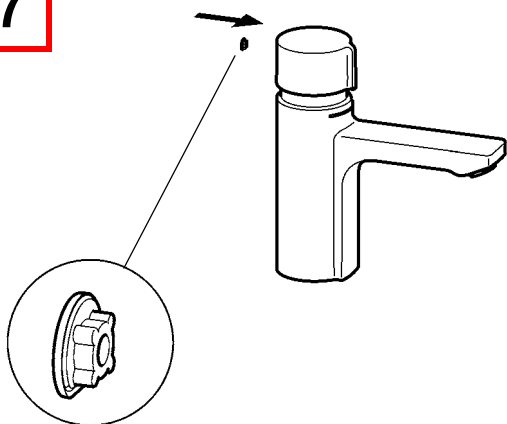
5



6

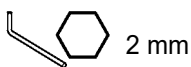
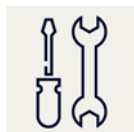


7

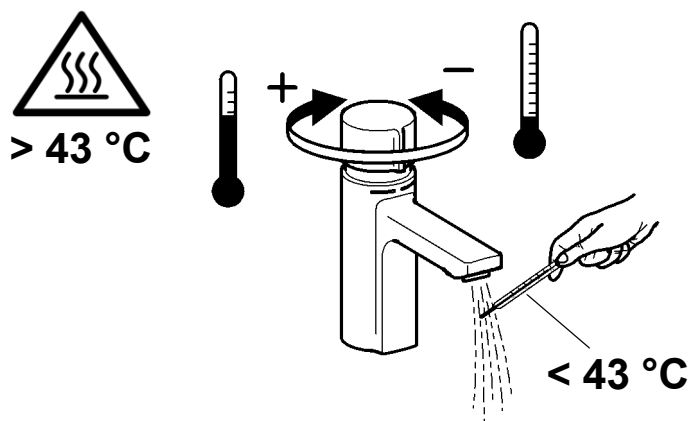


4. Temperaturanschlag einstellen

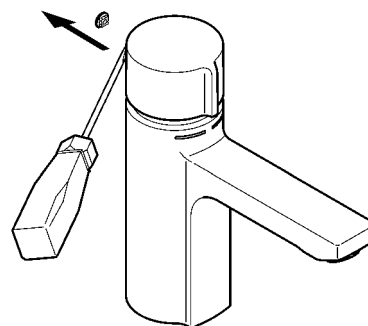
EN Setting the temperature stop	NL Temperatuurbegrenzing instellen	CS Nastavení teplotního limitu
FR Réglage de la butée de température	PL Ustawienie ograniczenia temperatury	FI Lämpötilarajoittimen säätäminen
ES Ajuste del tope de temperatura	SV Ställa in temperaturstoppet	RU Настройка температурного упора
IT Impostazione del blocco temperatura		



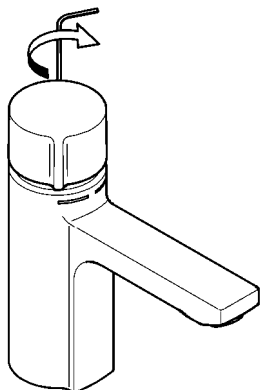
1



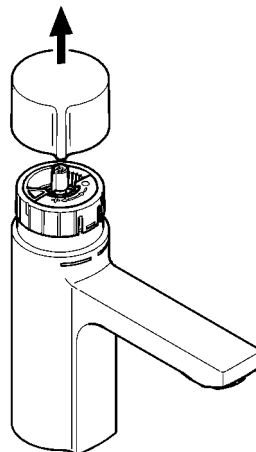
2



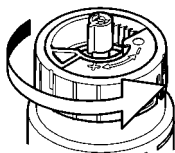
3



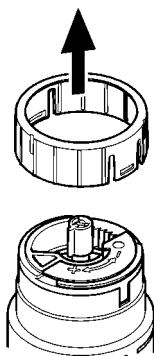
4



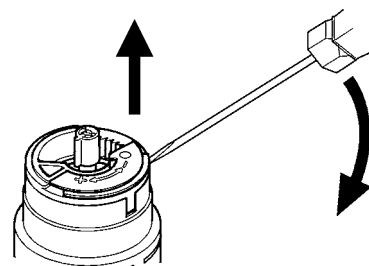
5



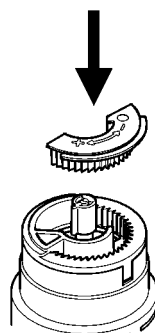
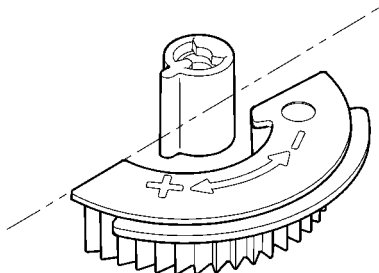
6



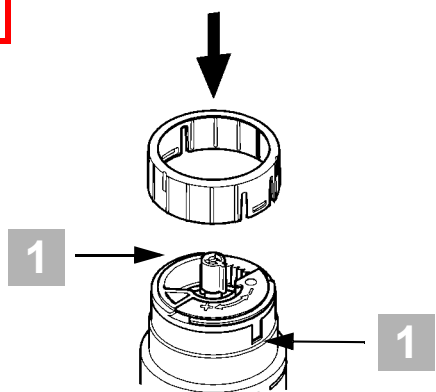
7



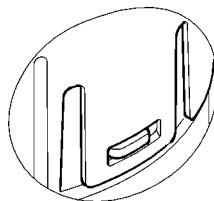
8



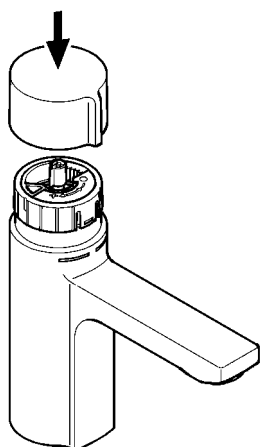
9



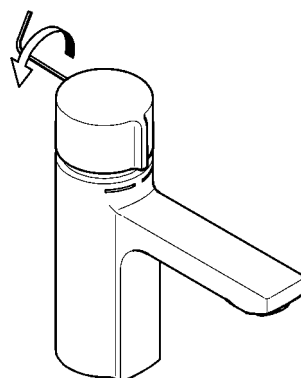
1



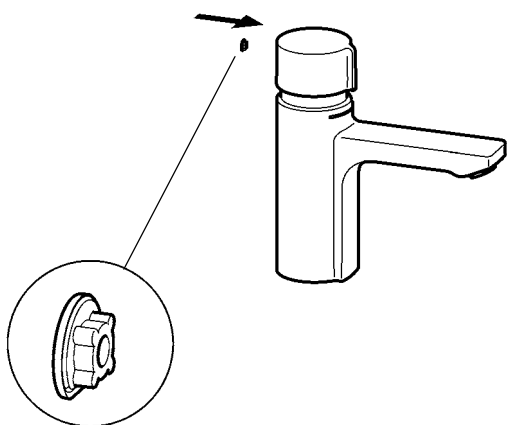
10



11



12

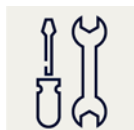


5. Wartung

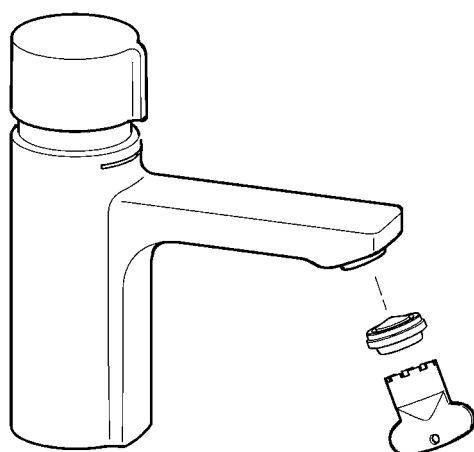
EN Maintenance
FR Maintenance
ES Mantenimiento
IT Manutenzione

NL Onderhoud
PL Konserwacja
SV Underhåll

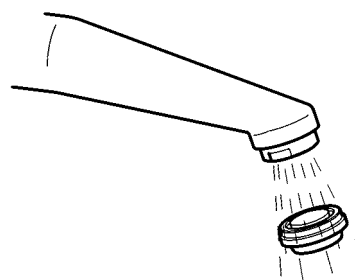
CS Varování
FI Huolto
RU Техническое обслуживание



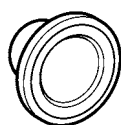
1



2



6.



7.



6. Siebe wechseln

EN Replace the filters

FR Remplacement les filtres

ES Cambiar los tamices

IT Sostituire i filtri

NL Zeven vervangen

PL Wymiana sit

SV Byt filter

CS Vyměňte síto

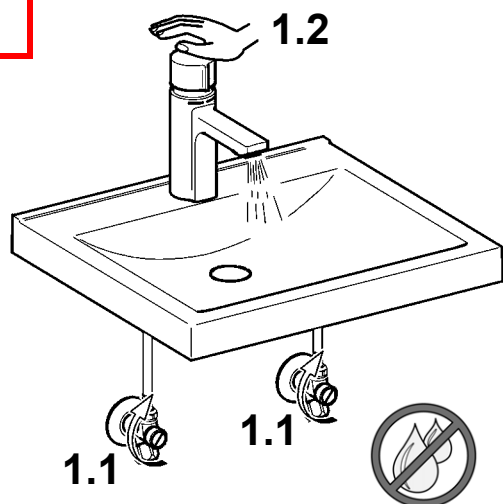
FI Siivilän vaihto

RU Сменить сеточки

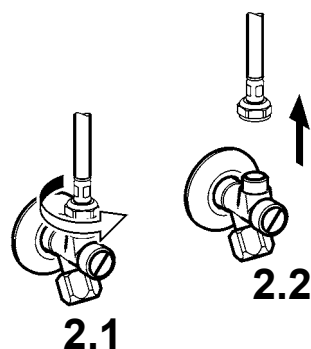


19 mm

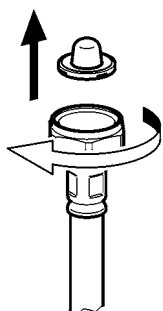
1



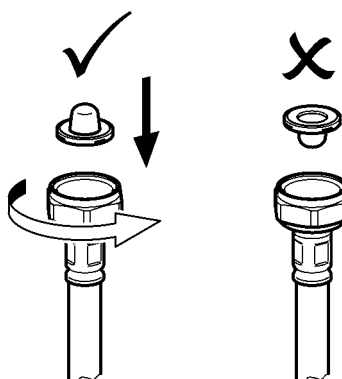
2



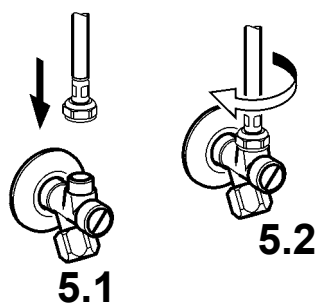
3



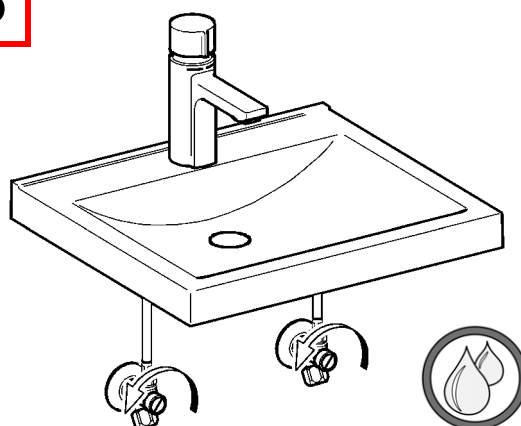
4



5

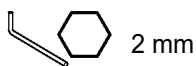


6

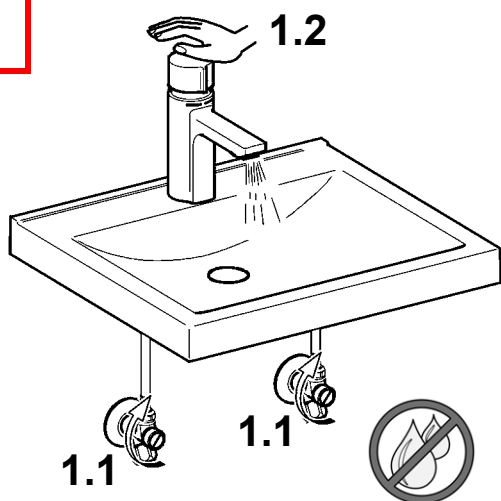


7. Selbstschluss-Kartusche wechseln

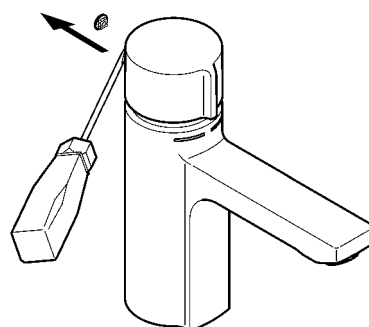
EN	Replace self-closing cartridge	PL	Wymienić wkład samozamykający
FR	Remplacement de la cartouche mélangeuse à fermeture automatique	SV	Byta självstängande patron
ES	Cambio de cartucho con cierre automático	CS	Výměna kartuše vodovodní baterie
IT	Sostituzione della cartuccia a chiusura automatica	FI	Itsesulkeutuvan panoksen vaihtaminen
NL	Zelfsluitende patroon vervangen	RU	Замена самоблокирующегося картриджа



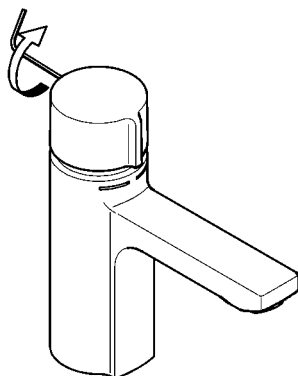
1



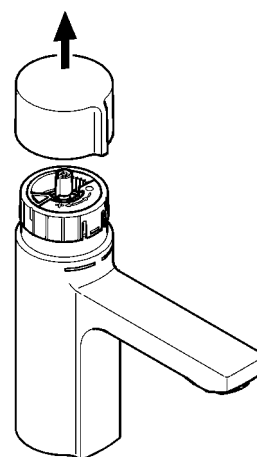
2



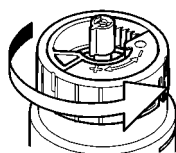
3



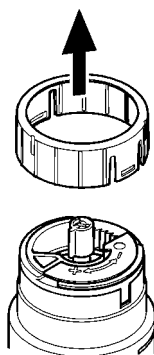
4



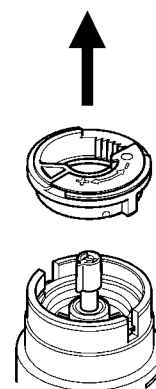
5



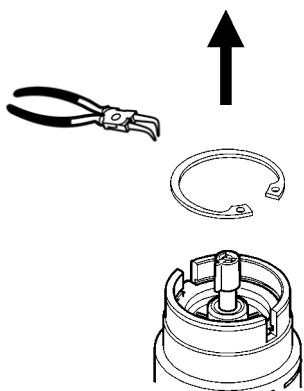
6



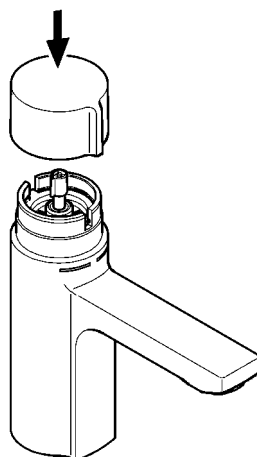
7



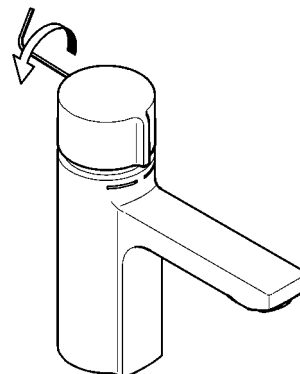
8



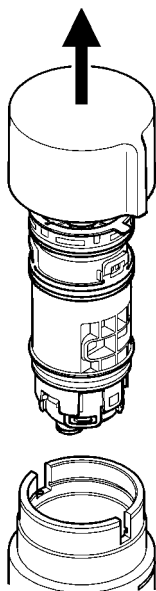
9



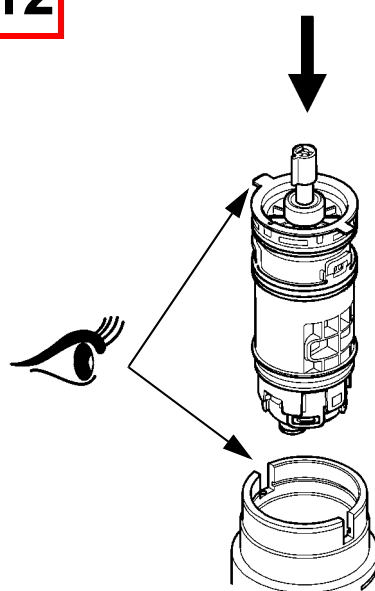
10



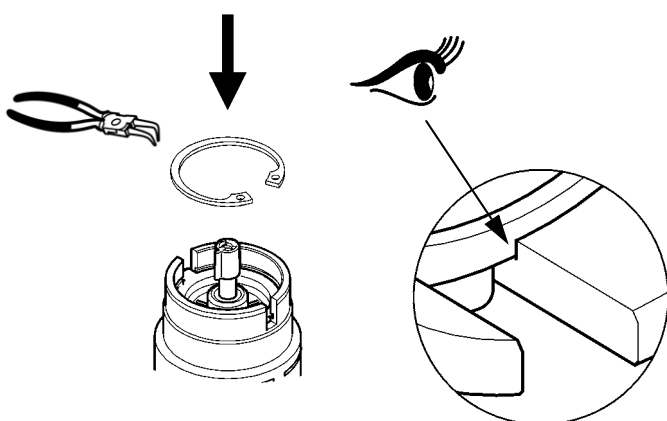
11



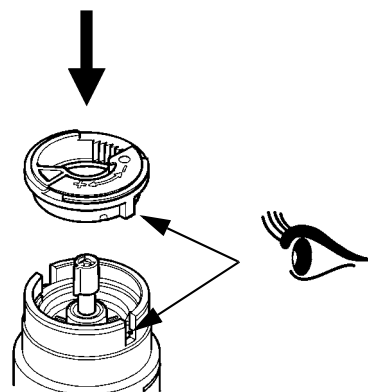
12



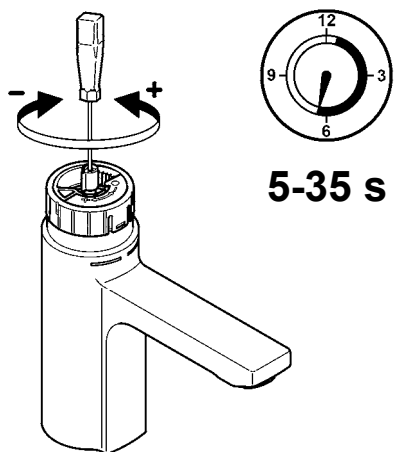
13



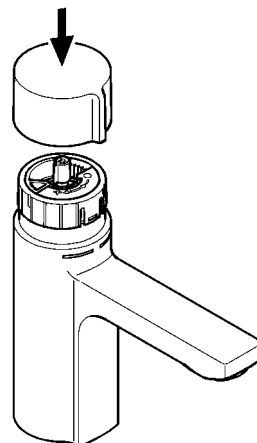
14



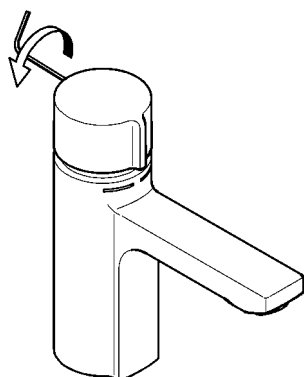
15



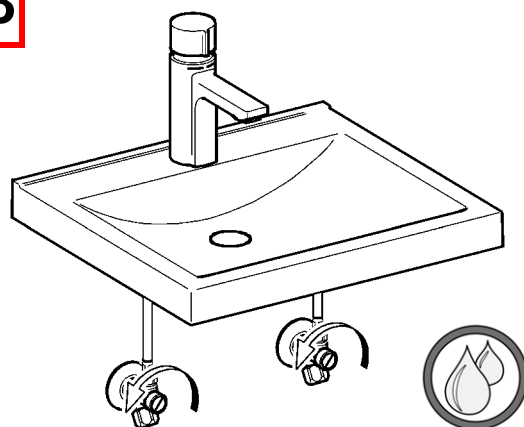
16



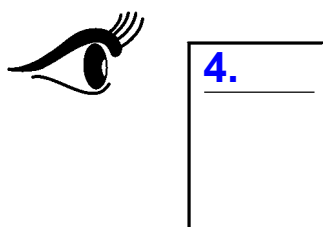
17



18



19

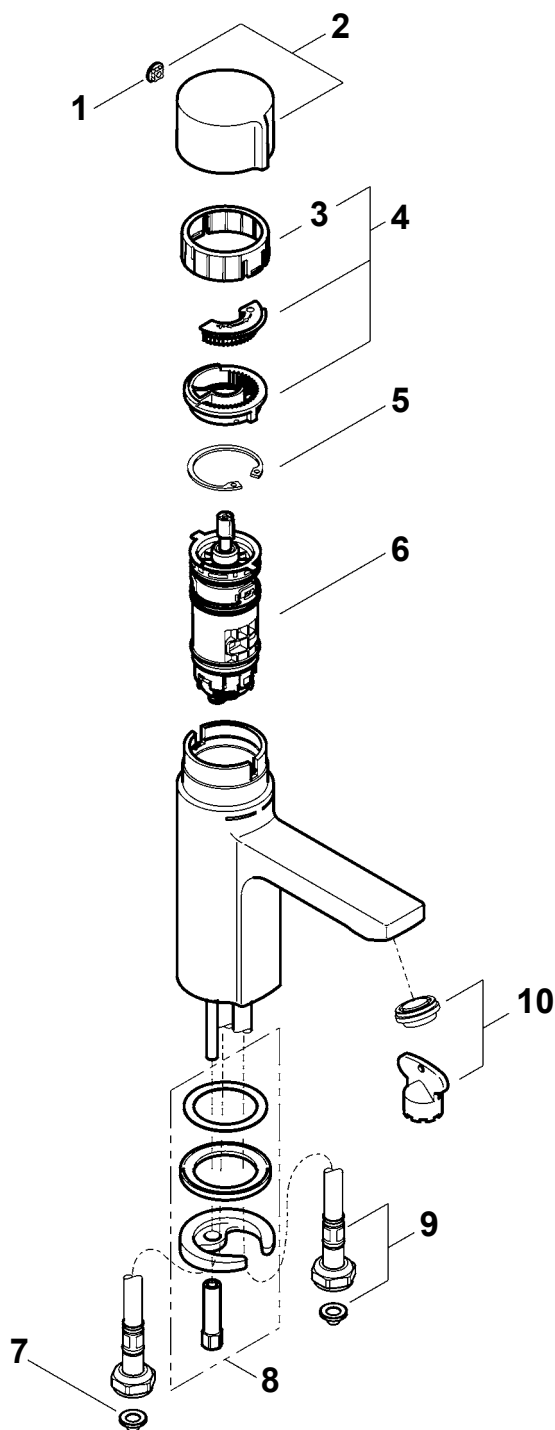


8. Ersatzteile

EN Replacement parts
FR Pièces de rechange
ES Piezas de recambio
IT Pezzi di ricambio

NL Reserveonderdelen
PL Części zamienne
SV Reservdelar

CS Náhradní díly
FI Varaosat
RU Запчасти



- 12030053006 ^{b)}
ASSX9004
22030048384
ASSM1003
32030048356
ASSX9002
42030046188
ASSM1002
52030048357 ^{a)}
ASSX9003
62030046146
ASSM1001
72000104720 ^{b)}
ASXX1012
82030043596
ASEX1013
92030041320
ASXM1001
10 ...**5 l/min:**
2030041011
ASXX1004

EN a) 5 pieces
b) 10 pieces

ES a) 5 piezas
b) 10 piezas

PL a) 5 sztuk
b) 10 sztuk

FI a) 5 kappaletta
b) 10 kappaletta

DE a) 5 Stück
b) 10 Stück

IT a) 5 pezzi
b) 10 pezzi

SV a) 5 styck
b) 10 styck

RU a) 5 штук
b) 10 штук

FR a) 5 pièces
b) 10 pièces

NL a) 5 stuk
b) 10 stuk

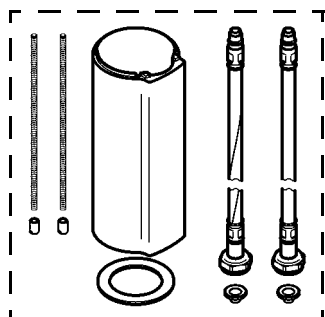
CS a) 5 kusů
b) 10 kusů

9. Zubehör

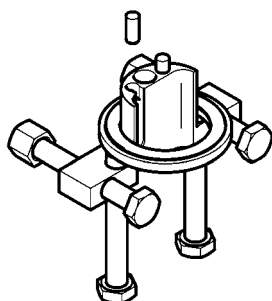
EN Accessories
FR Accessoire
ES Accesorios
IT Accessori

NL Toebehoren
PL Akcesoria
SV Tillbehör

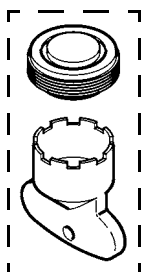
CS Příslušenství
FI Lisävarusteet
RU принадлежности



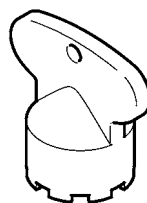
2030041519
ACSX1001



2030035383
ACXX1001



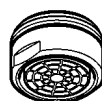
$\pm 6^\circ$, 5 l/min:
2030041326
ACXX1002



2030041329
ACXX1003



3 l/min:
2030041424 ^{b)}
ASXX1008



1,8 l/min:
2030041442 ^{b)}
ACXX1005

EN b) 10 pieces

ES b) 10 piezas

PL b) 10 sztuk

FI b) 10 kappaletta

DE b) 10 Stück

IT b) 10 pezzi

SV b) 10 styck

RU b) 10 штук

FR b) 10 pièces

NL b) 10 stuk

CS b) 10 kusů

Australia

PR Kitchen and
Water Systems Pty Ltd
Dandenong South VIC 3175
Phone +61 3 9700 9100

Austria

KWC Austria GmbH
6971 Hard, Austria
Phone +43 5574 6735 0

**Belgium, Netherlands &
Luxembourg**

KWC Aquarotter GmbH
9320 Aalst; Belgium
Phone +31 (0) 492 728 224

Czech Republic

KWC Aquarotter GmbH
14974 Ludwigsfelde, Germany
Phone +49 3378 818 309

France

KWC Austria GmbH
6971 Hard, Austria
Phone +33 800 909 216

Germany

KWC Aquarotter GmbH
14974 Ludwigsfelde
Phone +49 3378 818 0

Italy

KWC Austria GmbH
6971 Hard, Austria
Numero Verde +39 800 789 233

Middle East

KWC ME LLC Ras Al Khaimah,
United Arab Emirates
Phone +971 7 2034 700

Poland

KWC Aquarotter GmbH
14974 Ludwigsfelde, Germany
Phone +48 58 35 19 700

Spain

KWC Austria GmbH
6971 Hard, Austria
Phone +43 5574 6735 211

Switzerland & Liechtenstein

KWC Group AG
5726 Unterkulm, Switzerland
Phone +41 62 768 69 00

Turkey

KWC ME LLC Ras Al Khaimah,
United Arab Emirates
Phone +971 7 2034 700

United Kingdom

KWC DVS Ltd - Northern Office
Barlborough S43 4PZ
Phone +44 1246 450 255

KWC DVS Ltd - Southern Office
Paignton TQ4 7TW
Phone +44 1803 529 021

EAST EUROPE

Bosnia Herzegovina
Bulgaria | Croatia
Hungary | Latvia
Lithuania | Romania
Russia | Serbia | Slovakia
Slovenia | Ukraine

KWC Aquarotter GmbH
14974 Ludwigsfelde, Germany
Phone +49 3378 818 261

SCANDINAVIA & ESTONIA

Finland | Sweden | Norway
Denmark | Estonia

KWC Nordics Oy
76850 Naarajärvi, Finland
Phone +358 15 34 111

OTHER COUNTRIES

KWC Austria GmbH
6971 Hard, Austria
Phone +43 5574 6735 0

