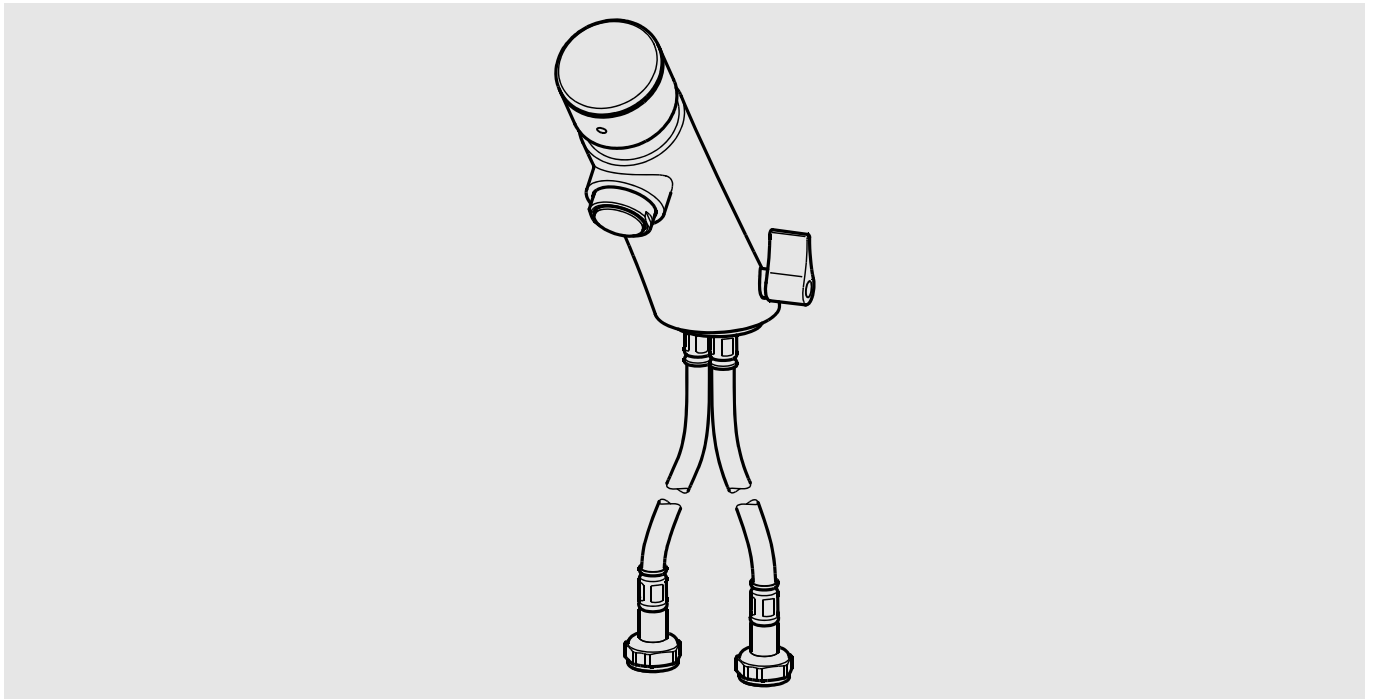
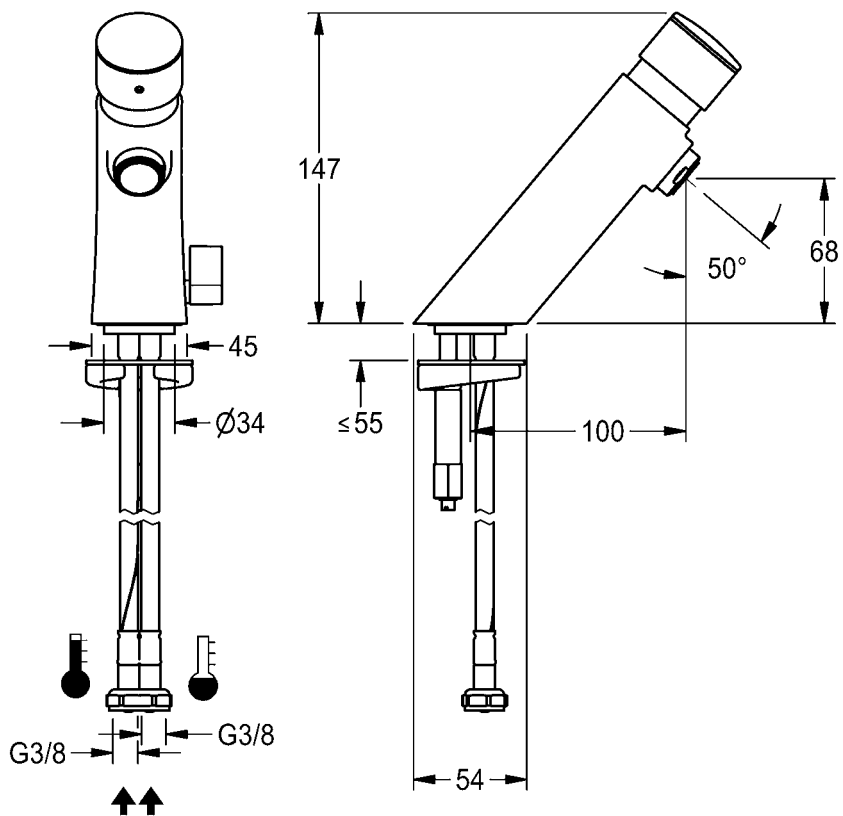
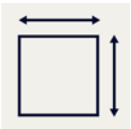
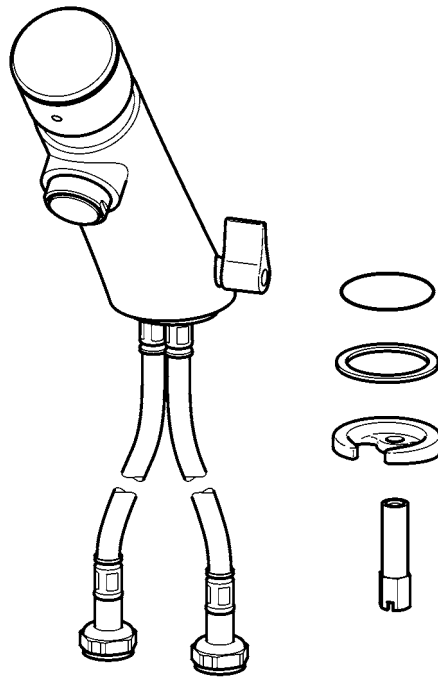


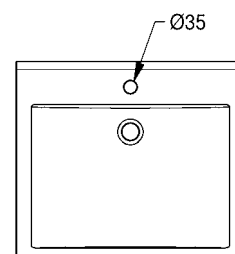
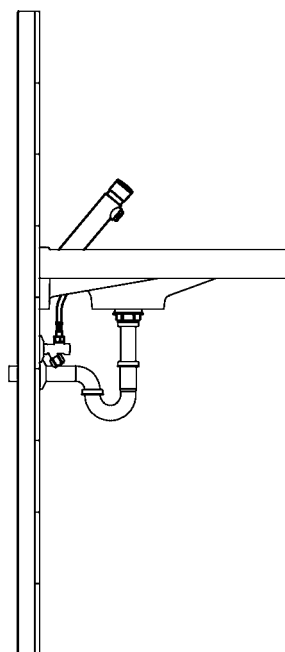
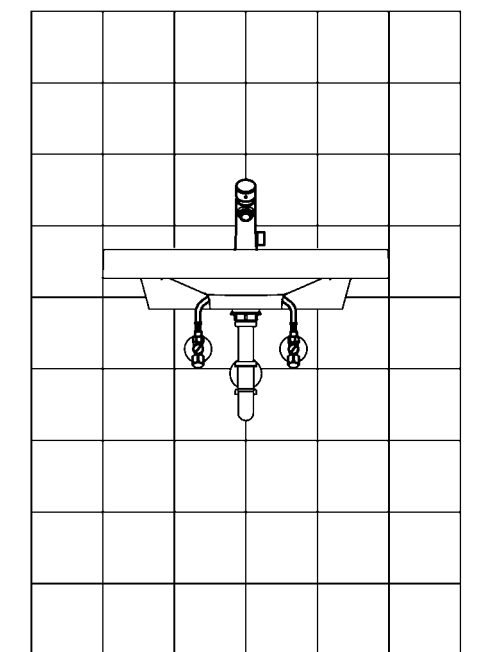
# F3



**F3SM1008**  
2030049136

<b>DE</b>	Montage- und Betriebsanleitung	Selbstschluss-Standbatterie
<b>EN</b>	Installation and operating instructions	Self-closing pillar mixer
<b>FR</b>	Notice de montage et de mise en service	Mitigeur à fermeture automatique pour montage sur plage
<b>ES</b>	Instrucciones de montaje y servicio	Válvula de pie con cierre automático
<b>IT</b>	Istruzioni per il montaggio e l'uso	Miscelatore a bordo lavabo temp
<b>NL</b>	Montage- en bedrijfsinstructies	Zelfsluitende wastafelmengkraan
<b>PL</b>	Instrukcja montażu i obsługi	Samozamykająca bateria ukośna
<b>SV</b>	Monterings- och driftinstruktion	
<b>CS</b>	Návod pro montáž a provoz	Samouzavírací stojánková bater.
<b>FI</b>	Asennus- ja käyttöohje	Itsesulkeutuva pylväshana
<b>RU</b>	Инструкция по монтажу и вводу в эксплуатацию	





## 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 1.0 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Recommended flow pressure 3 bar
- ▶ Volume flow 3 l/min
- ▶ Flow duration 10-20 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 1,0 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Empfohlener Fließdruck 3 bar
- ▶ Volumenstrom 3 l/min
- ▶ Fließzeit 10-20 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 1,0 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Zalecane ciśnienie przepływu 3 barów
- ▶ Objętościowe natężenie przepływu 3 l/min
- ▶ Czas przepływu 10-20 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 1,0 bar
- ▶ Pression de service maximale 10 bars
- ▶ Pression dynamique recommandée 3 bars
- ▶ Débit volumique 3 l/min
- ▶ Durée d'écoulement 10-20 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 1,0 bar
- ▶ Maximalt driftryck 10 bar
- ▶ Rekommenderat hydrauliskt tryck 3 bar
- ▶ Volymström 3 l/min
- ▶ Flyttid 10-20 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 průtočný tlak 1,0 bar
- ▶ Maximální provozní tlak 10 bar
- ▶ Doporučený průtočný tlak 3 bar
- ▶ Průtok 3 l/min
- ▶ Doba průtoku nastavitelná 10-20 s

**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 1,0 bar
- ▶ Presión máxima de servicio 10 bares
- ▶ Presión de flujo recomendada 3 bares
- ▶ Flujo volumétrico 3 l/min
- ▶ Tiempo de corriente 10-20 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. 1,0 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Pressione idraulica consigliata 3 bar
- ▶ Portata volumetrica 3 l/min
- ▶ Durata di flusso impostabile da 5 a 20 s

**FI**

## Asennus- ja käyttöohje

### Tärkeitä ohjeita

- ▶ Huuhtelee 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 1,0 bar
- ▶ Suurin käyttöpaine 10 bar
- ▶ Suositeltava virtauspaine 3 bar
- ▶ Tilavuusvirta 3 l/min
- ▶ Juoksu-aika 10-20 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 1,0 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Рекомендуемый гидравлический напор 3 бар
- ▶ Объемный расход 3 л/мин
- ▶ Время протекания 10-20 сек. регулируемое

**Belangrijke aanwijzingen**

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

**Technische gegevens**

- ▶ Minimale dynamische druk 1,0 bar
- ▶ Maximale werkdruk 10 bar
- ▶ Aanbevolen dynamische druk 3 bar
- ▶ Volumestroom 3 l/min
- ▶ Stromingstijd 10-20 s instelbaar



# 1. Montage

EN Installation  
FR Montage  
ES Montaje  
IT Montaggio

NL Montage  
PL Montaż  
SV Montering

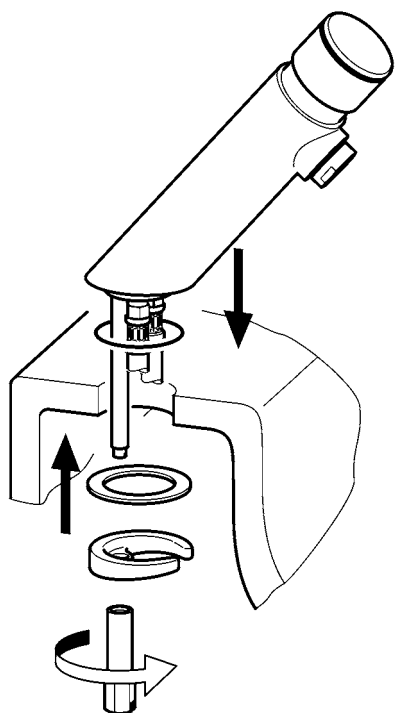
CS Montáž  
FI Asennus  
RU Монтаж



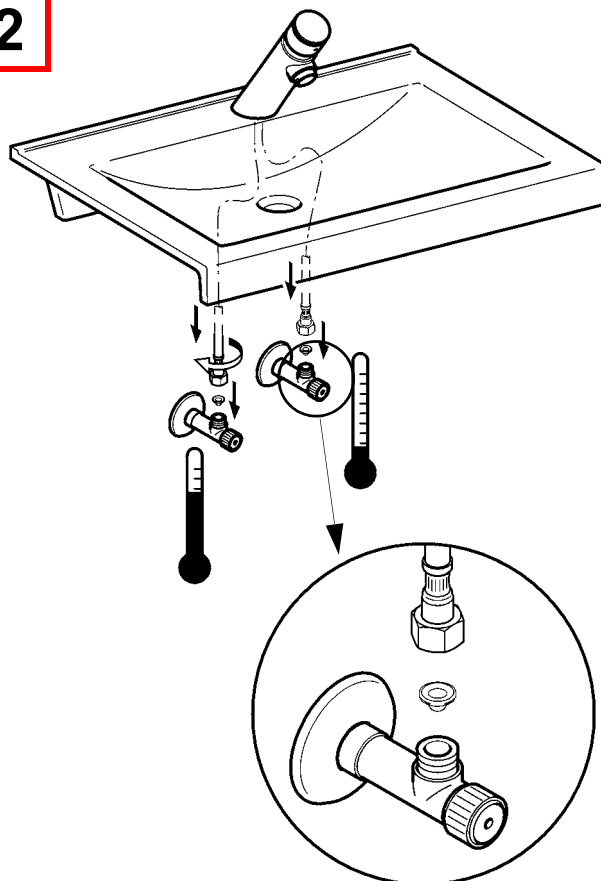
 13 mm

 19 mm

**1**



**2**



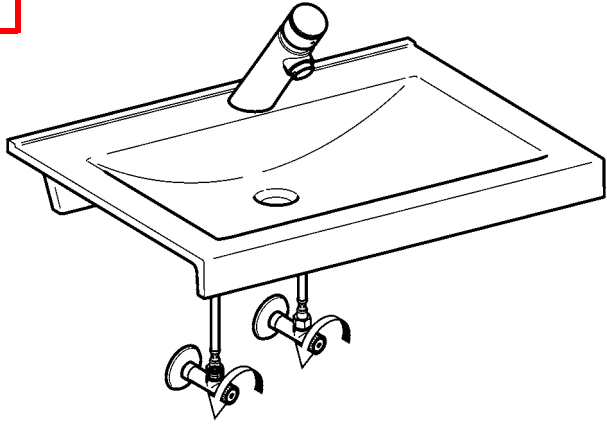
## 2. Funktion

EN Function  
FR Fonctionnement  
ES Función  
IT Funzionamento

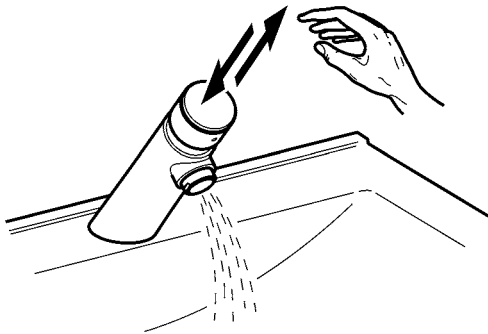
NL Werking  
PL Funkcja  
SV Funktion

CS Funkce  
FI Toiminto  
RU Функционирование

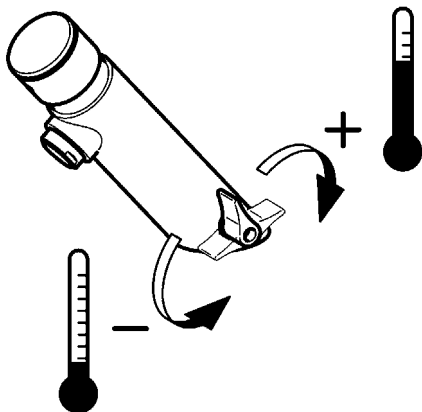
1



2



3





### 3. Fließzeit einstellen

EN Adjust flow duration

NL Stroomingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

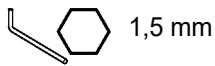
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

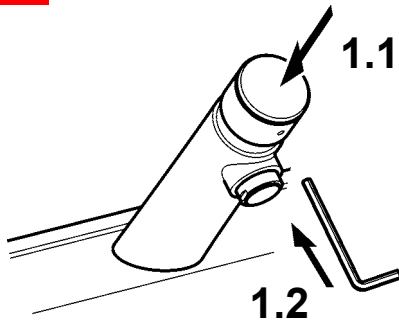
SV Ställa in flytförmígan

RU Регулировка времени истечения

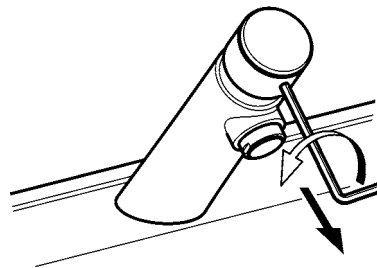
IT Impostazione della durata di flusso



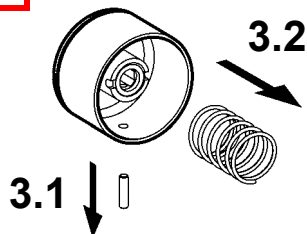
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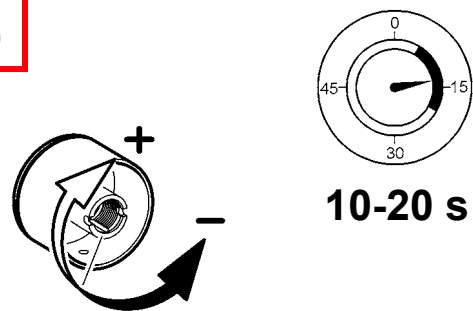
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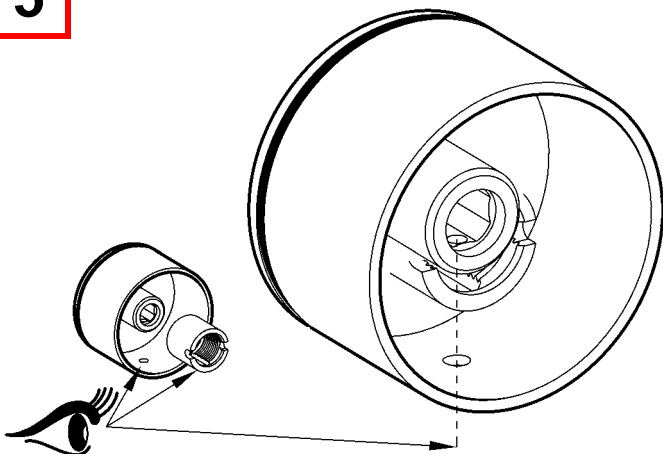
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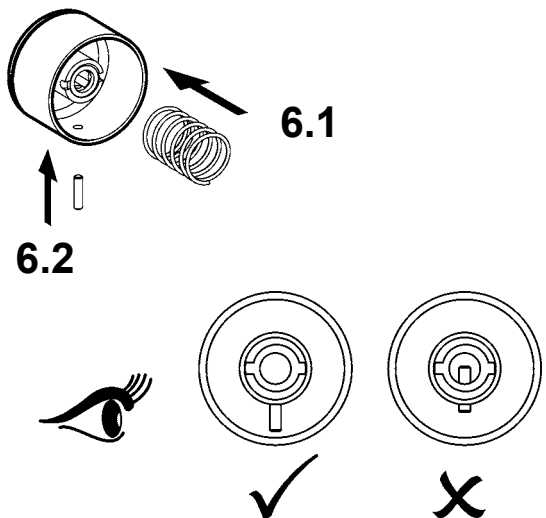
**4**



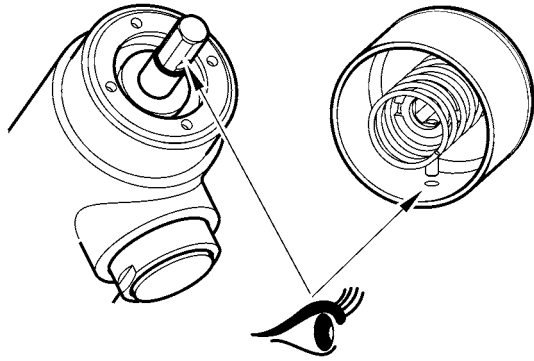
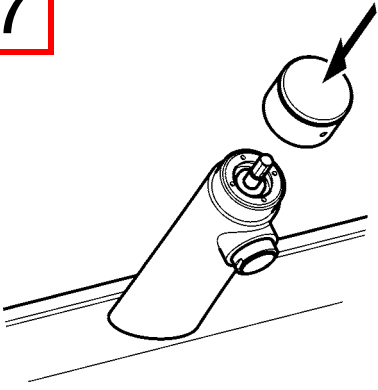
**5**



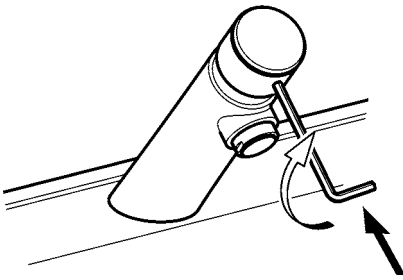
**6**



7



8



## 4. Temperaturanschlag einstellen

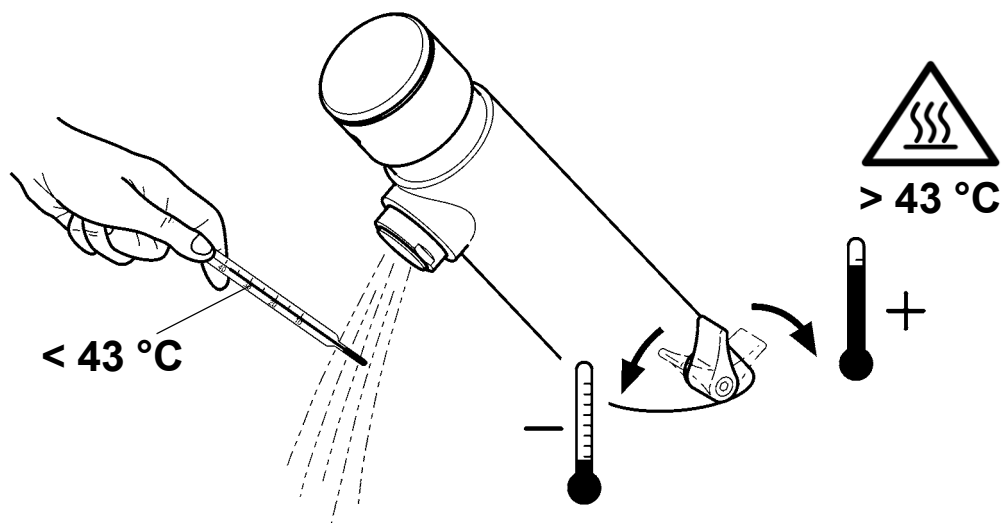
EN Setting the temperature stop	NL Temperatuurbegrenzing instellen	CS Nastavení teplotního limitu
FR Réglage de la butée de température	PL Ustawienie ograniczenia temperatury	FI Lämpötilarajoittimen säätäminen
ES Ajuste del tope de temperatura	SV Ställa in temperaturstoppet	RU Настройка температурного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



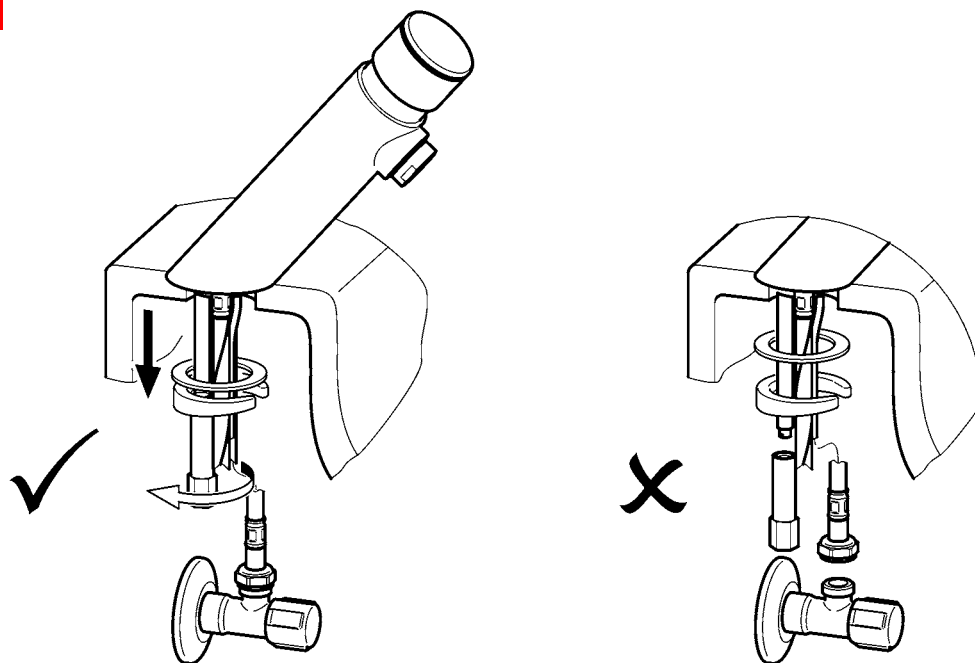
13 mm

1,5 mm

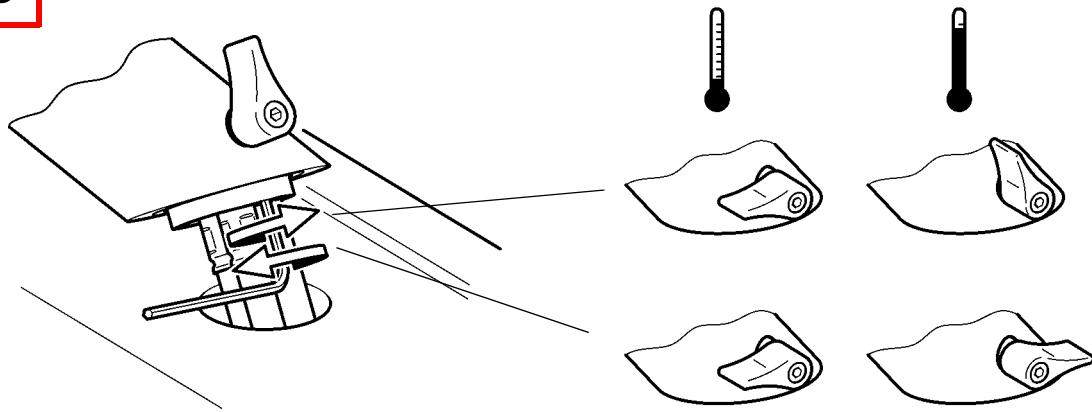
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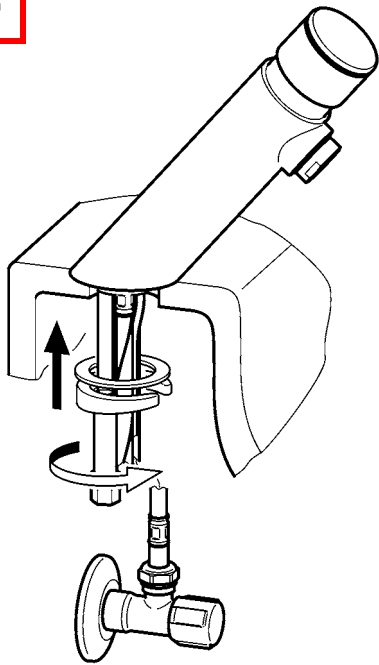
2



**3**



**4**



## 5. Wartung

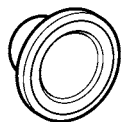
EN Maintenance  
FR Maintenance  
ES Mantenimiento  
IT Manutenzione

NL Onderhoud  
PL Konserwacja  
SV Underhåll

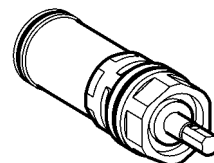
CS Varování  
FI Huolto  
RU Техническое обслуживание



6.

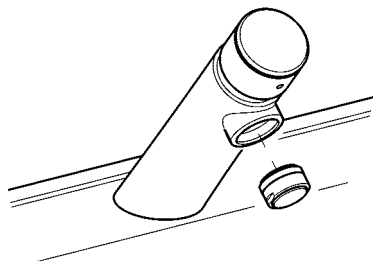


7.

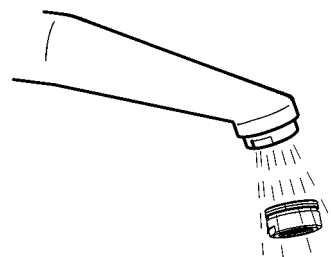


22 mm

1



2



## 6. Sieb wechseln

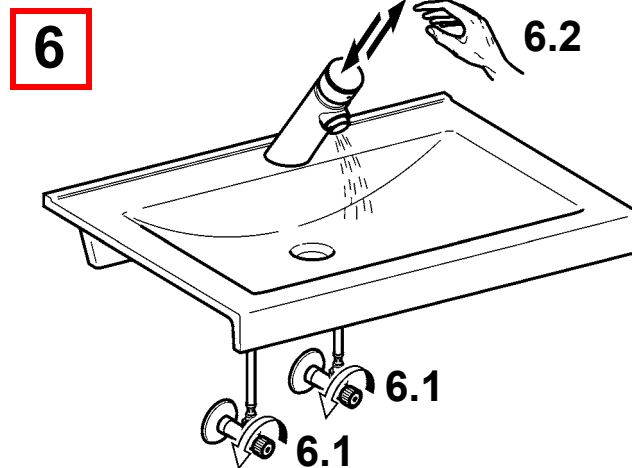
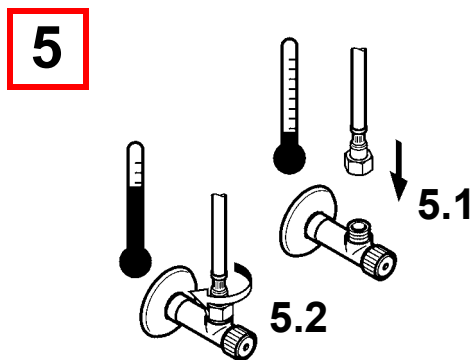
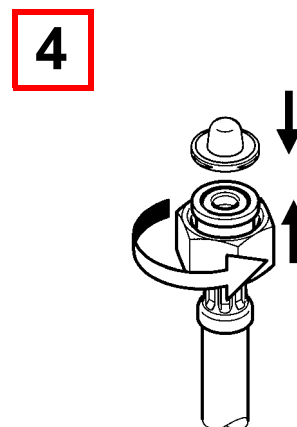
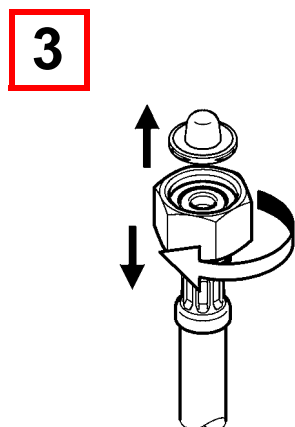
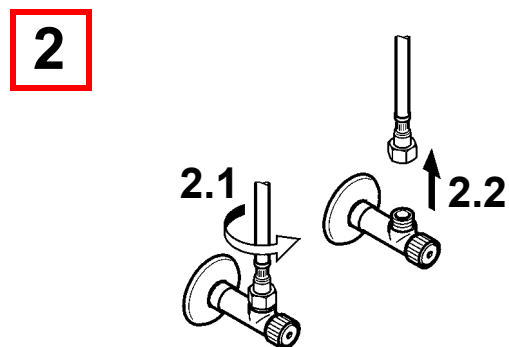
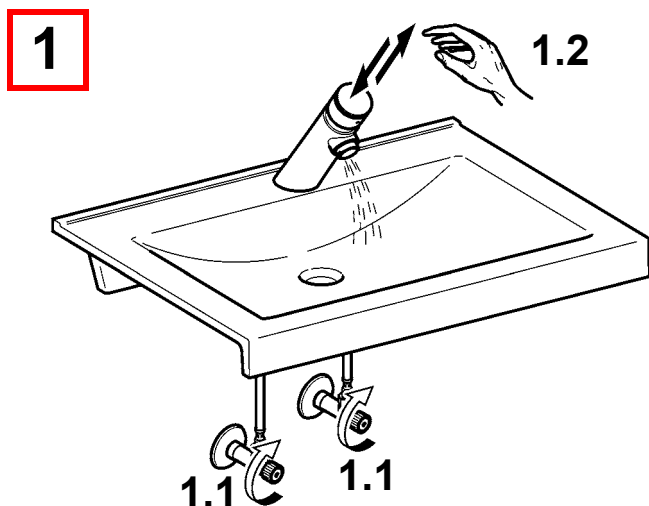
EN Replace the filter  
FR Remplacement les filtres  
ES Cambiar los tamices  
IT Sostituire i filtri

NL Zeven vervangen  
PL Wymiana sit  
SV Byt filter

CS Vyměňte síto  
FI Siivilän vaihto  
RU Сменить сеточки



19 mm



## 7. Funktionseinheit wechseln

EN Change the functional part

NL Functionele eenheid vervangen

CS Výměna funkční jednotky

FR Changement d'unité fonctionnelle

PL Wymiana modułu funkcyjnego

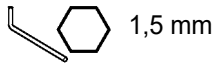
FI Toimintayksikön vaihtaminen

ES Cambio de unidad funcional

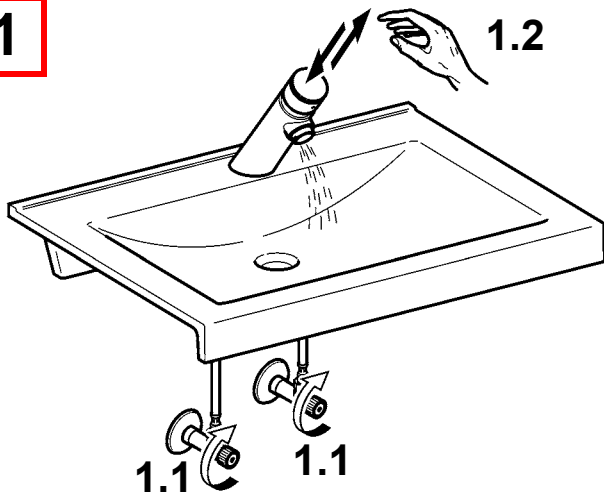
SV Byt funktionsenhet

RU Замена функционального блока

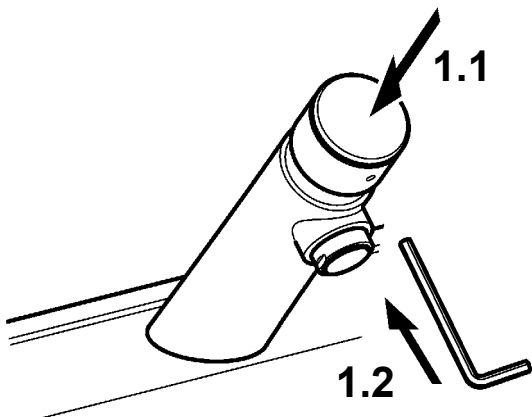
IT Sostituzione della parte funzionante



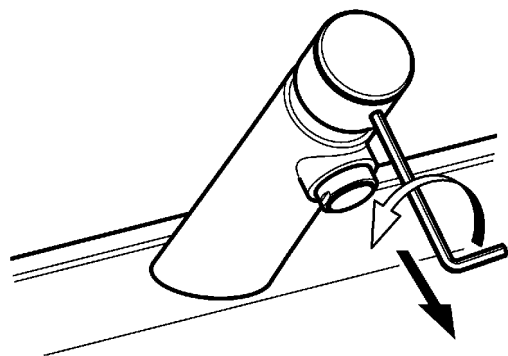
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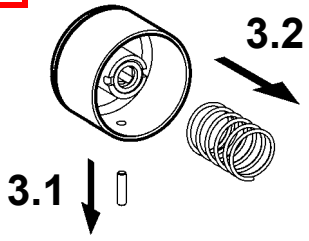
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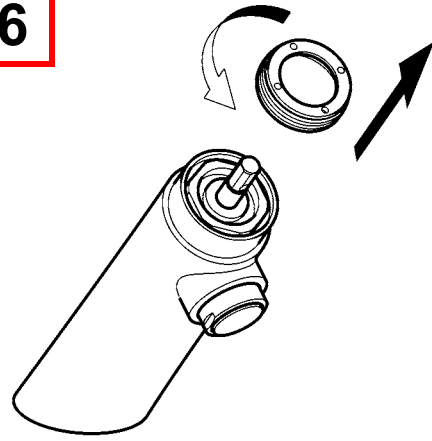
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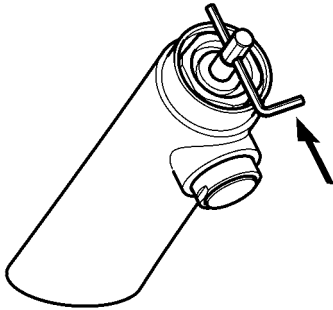
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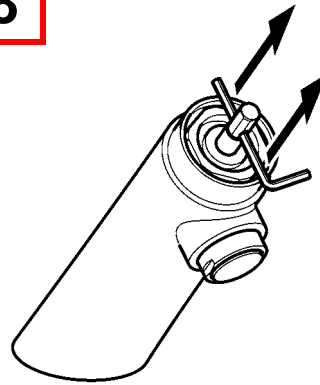
**6**



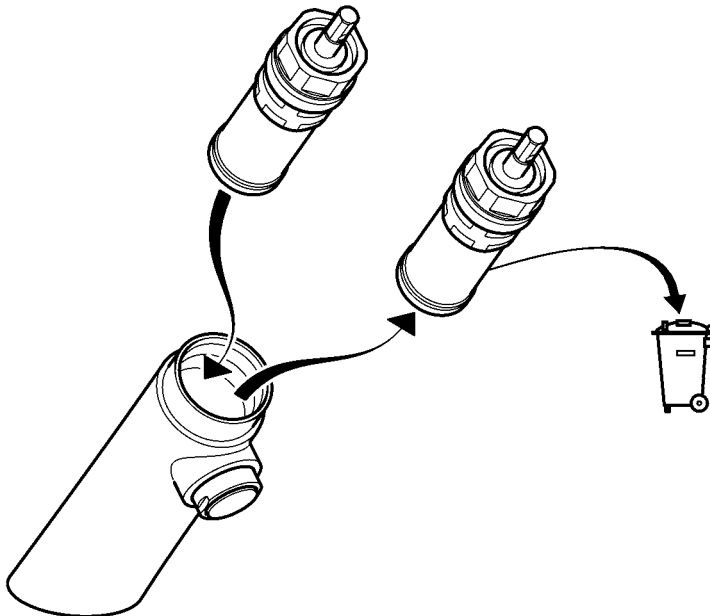
**7**



**8**

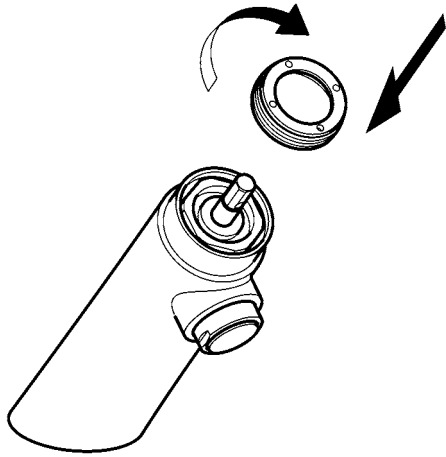


**9**

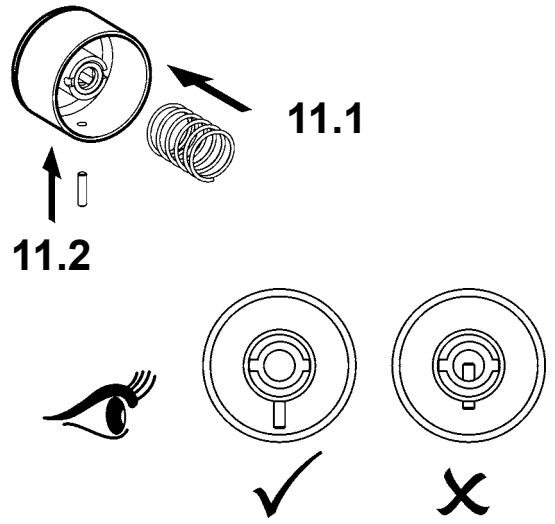




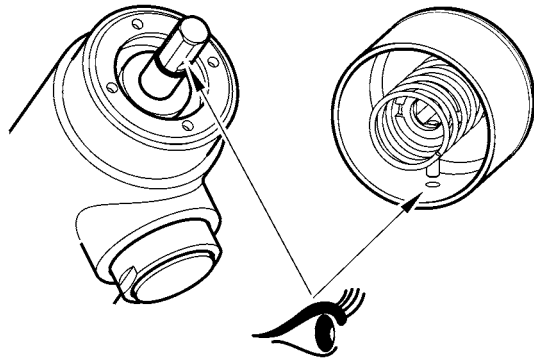
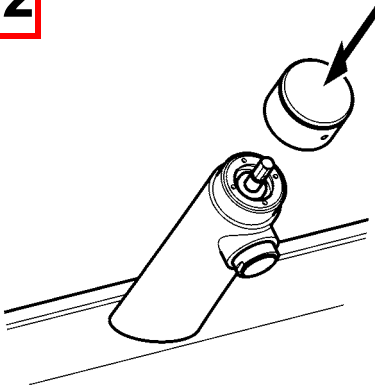
**10**



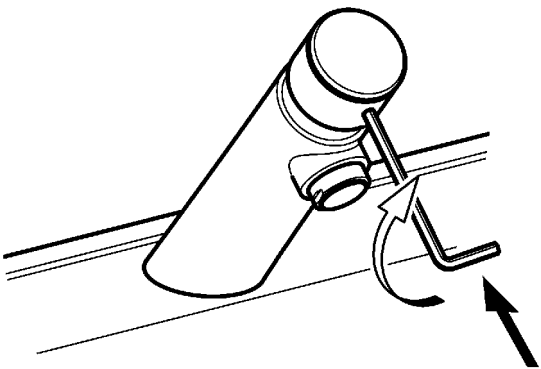
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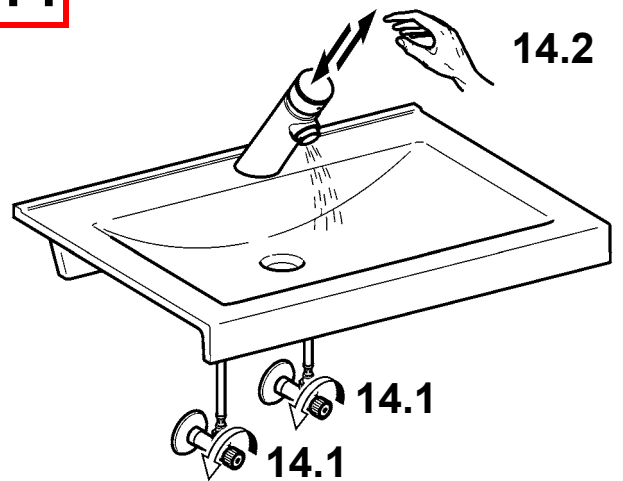
**12**



**13**



**14**

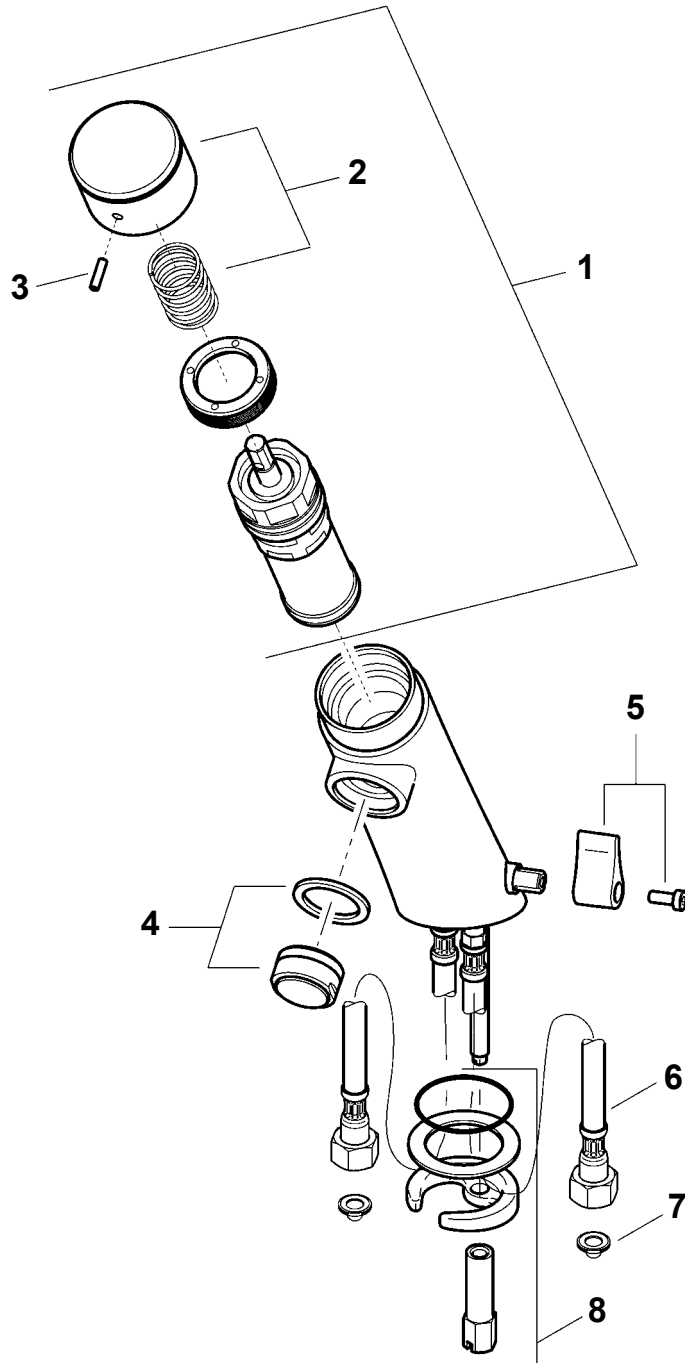


## 8. Ersatzteile

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



- 1 ..... 2030049138  
ASSV1005
- 2 ..... 2030052693  
ASSX1005
- 3 ..... 2030052713 a)  
ASSX1006
- 4 ..... 2030041424 a)  
ASXX1008
- 5 ..... 2030042959  
ASXM1004
- 6 ..... 2030041320  
ASXM1001
- 7 ..... 2000104720 a)  
ASXX1012
- 8 ..... 2030042441  
ASEX1012

EN a) 10 pieces

ES a) 10 piezas

PL a) 10 sztuk

FI a) 10 kappaletta

DE a) 10 Stück

IT a) 10 pezzi

SV a) 10 styck

RU a) 10 штук

FR a) 10 pièces

NL a) 10 stuk

CS a) 10 kusů

## 9. Zubehör

EN Accessories  
FR Accessoire  
ES Accesorios  
IT Accessori

NL Toebehoren  
PL Akcesoria  
SV Tillbehör

CS Příslušenství  
FI Lisävarusteet  
RU принадлежности

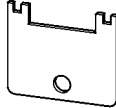
1



2



3



- 1 ..... **6 l/min:**  
2000104691 <sup>a)</sup>  
ASXX1015  
2 ..... 2000104778  
ZTAPS0005  
3 ..... 2000105960  
ZFITG0008

EN a) 10 pieces

ES a) 10 piezas

PL a) 10 sztuk

FI a) 10 kappaletta

DE a) 10 Stück

IT a) 10 pezzi

SV a) 10 styck

RU a) 10 штук

FR a) 10 pièces

NL a) 10 stuk

CS a) 10 kusů

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