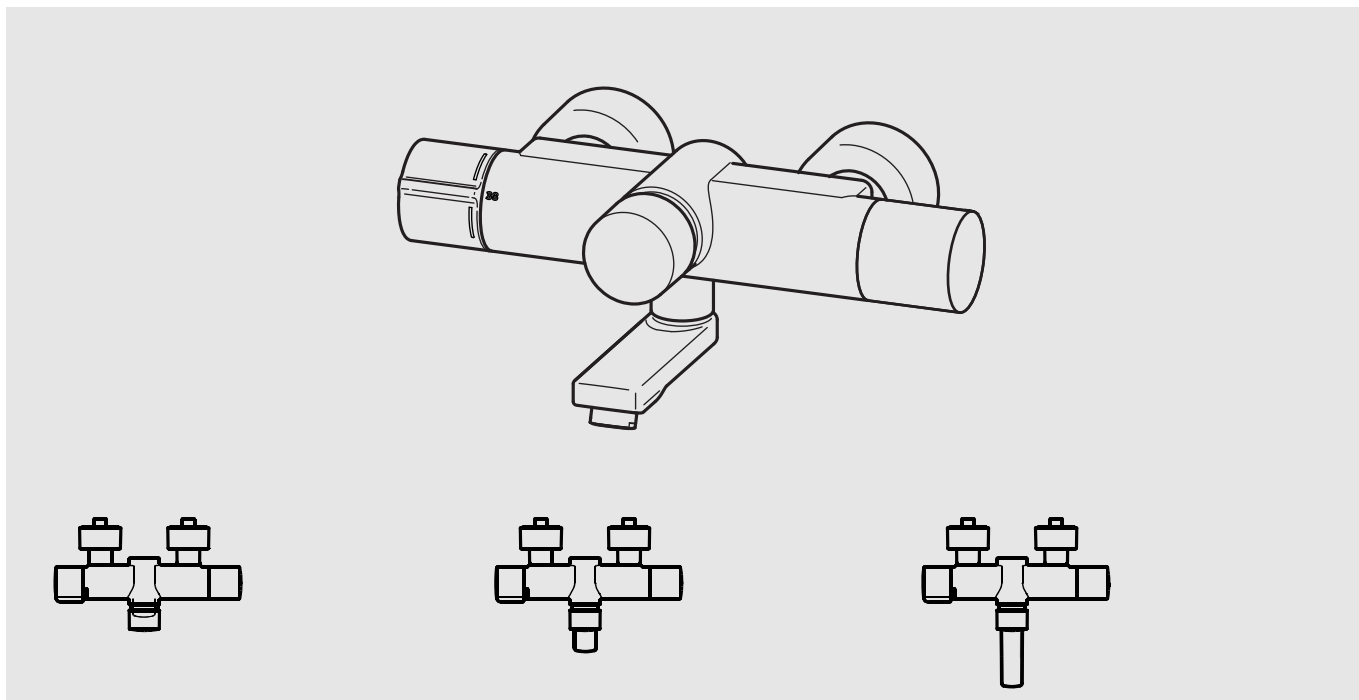


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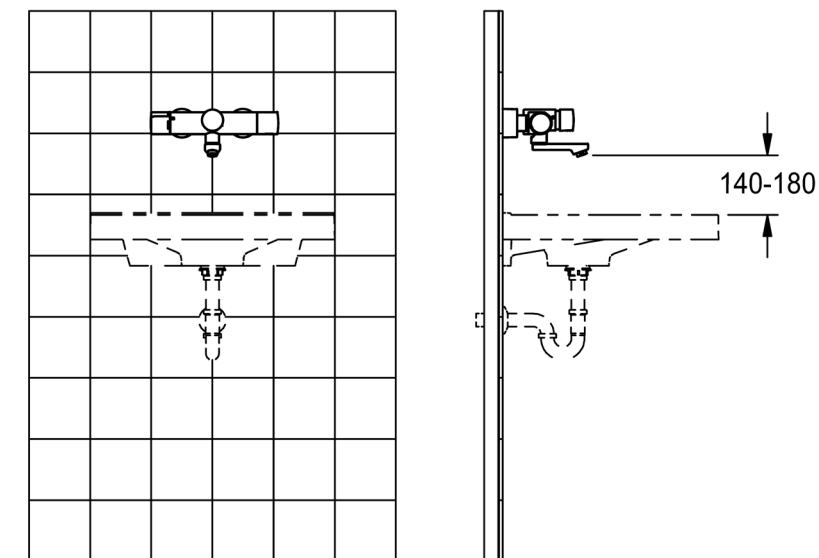
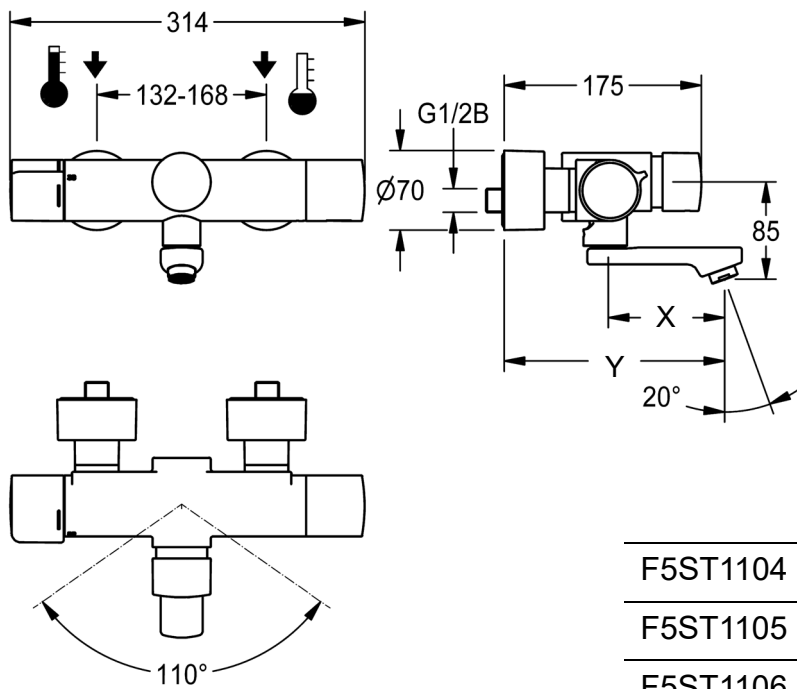
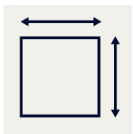
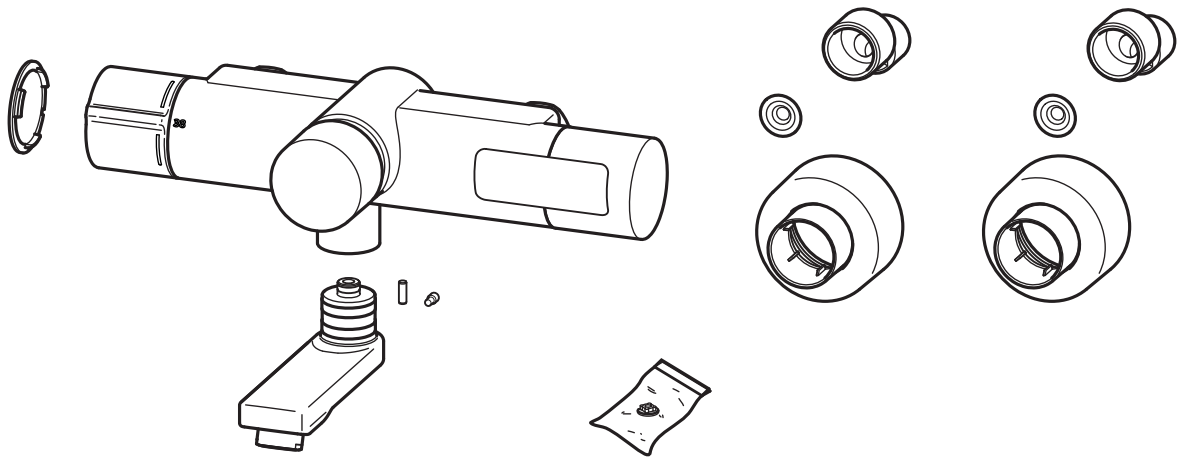


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3600008409

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F5ST1106
3600008421

DE	Montage- und Betriebsanleitung	Selbstschluss-Thermostatarmatur
EN	Installation and operating instructions	Self-closing thermostatic mixer
FR	Notice de montage et de mise en service	Mitigeur thermostatique à fermeture automatique
ES	Instrucciones de montaje y servicio	Grifo de termostato con cierre automático
IT	Istruzioni per il montaggio e l'uso	Miscelatore termostatico
NL	Montage- en bedrijsinstructies	Zelfsluitende thermostaatmengkraan
PL	Instrukcja montażu i obsługi	Samozam. bateria termostatyczna
SV	Monterings- och driftinstruktion	Självstängande termostatblandare
CS	Návod pro montáž a provoz	
FI	Asennus- ja käyttöohje	Itsesulkeutuva termostaattihana
RU	Инструкция по монтажу и вводу в эксплуатацию	



EN

Installation and operating instructions

Important notes

- ▶ Before installing flush piping system!
- ▶ Set the scald protection 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 6 l/min
- ▶ Thermostatic scald protection according to DIN EN 1111
- ▶ maximum operating temperature
 - continuous operation 70° C
 - short-term (<10 min) 90° C
- ▶ Flow duration 5-35 s adjustable
- ▶ Voltage supply with lithium battery CRP2 6 V DC
- ▶ Power consumption 1,5 W
- ▶ Type of protection IP 59k (in assembled condition)

DE

Montage- und Betriebsanleitung

Wichtige Hinweise

- ▶ Vor Installation Rohrleitungen spülen!
- ▶ Nach erfolgter Montage den Verbrühungsschutz 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 6 l/min
- ▶ Thermostatischer Verbrühungsschutz laut DIN EN 1111
- ▶ maximale Betriebstemperatur
 - Dauerbetrieb 70° C
 - Kurzzeit (<10 min) 90° C
- ▶ Fließzeit 5-35 s einstellbar
- ▶ Spannungsversorgung
Lithium Batterie CRP2 6 V DC
- ▶ Leistungsaufnahme 1,5 W
- ▶ Schutzart IP 59k (im zusammengebauten Zustand)

PL

Instrukcja montażu i obsługi

Ważne wskazówki

- ▶ Przed instalacją przepłukać rury!
- ▶ Po przeprowadzeniu montażu ustawić zabezpieczenie przed poparzeniem.
- ▶ 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.

SV

Monterings- och driftinstruktion

Viktiga informationer

- ▶ Spola igenom rörledningarna före installation!
- ▶ Ställ in skällningsskyddet 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.

Dane techniczne

- ▶ Minimalne ciśnienie przepływu 1,0 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Zalecane ciśnienie przepływu 3 barów
- ▶ Objętościowe natężenie przepływu 6 l/min
- ▶ Termostatyczne zabezpieczenie przed poparzeniem zgodnie z DIN EN 1111
- ▶ Maksymalna temperatura eksploatacji
 - Praca stała 70° C
 - Czas krótki (<10 min) 90° C
- ▶ Czas przepływu 5-35 s z możliwością ustawienia
- ▶ Zasilanie elektryczne baterią litową CRP2 6 V DC
- ▶ Pobór mocy 1,5 W
- ▶ Rodzaj ochrony IP 59k (w zmontowanym stanie)

Tekniska data

- ▶ Minsta hydrauliska tryck 1,0 bar
- ▶ Maximalt drifttryck 10 bar
- ▶ Rekommenderat hydrauliskt tryck 3 bar
- ▶ Volymström 6 l/min
- ▶ Termostatstyrt skållningsskydd enligt DIN EN 1111
- ▶ Maximal driftstemperatur
 - Kontinuerlig drift 70° C
 - Kort tid (< 10 min) 90° C
- ▶ Flyttid 5-35 s inställbar
- ▶ Spänningsförsörjning med litiumbatteri CRP2 6 V DC
- ▶ Effektbehov 1,5 W
- ▶ Skyddsklass IP 59k (i hopsatt tillstånd)

FR

Notice de montage et de mise en service

Remarques importantes

- ▶ Rincer les conduites avant d'installer !
- ▶ Régler le dispositif de protection contre les brûlures 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 6 l/min
- ▶ Protection thermostatique contre les échaudures selon DIN EN 1111.
- ▶ Température de fonctionnement maximale
 - Fonctionnement continu 70° C
 - Courte période (< 10 min) 90° C
- ▶ Durée d'écoulement 5-35 s réglable
- ▶ Alimentation en tension avec pile au lithium CRP2 6 V DC
- ▶ Puissance absorbée 1,5 W
- ▶ Type de protection IP 59k (à l'état assemblé)

CS

Návod pro montáž a provoz

Důležité pokyny

- ▶ Před instalací potrubí propláchněte!
- ▶ Po úspěšné montáži nastavte ochranu proti opaření.
- ▶ 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 6 l/min
- ▶ Termostatická ochrana proti opaření podle normy DIN EN 1111
- ▶ Maximální provozní teplota
 - Doba provozu 70° C
 - Krátký čas (< 10 min.) 90° C
- ▶ Doba průtoku nastavitelná 5-35 s
- ▶ Napájení lithiovou baterií CRP2 6 V DC
- ▶ Příkon 1,5 W
- ▶ Krytí IP 59k (ve smontovaném stavu)

ES

Instrucciones de montaje y servicio

Indicaciones importantes

- ▶ ¡Enjuagar las tuberías antes de instalar!
- ▶ Tras finalizar el montaje, ajustar la protección contra escaldaduras.
- ▶ ¡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 6 l/min
- ▶ Protección termostática frente a escaldaduras según DIN EN 1111.
- ▶ Temperatura de servicio máxima
 - Funcionamiento continuo 70° C
 - Tiempo breve (< 10 min) 90° C
- ▶ Tiempo de corriente 5-35 s ajustable
- ▶ Alimentación de corriente con batería de litio CRP2 6 V DC
- ▶ Consumo de potencia 1,5 W
- ▶ Modo de protección IP 59k (en estado montado)

IT

Istruzioni per il montaggio e l'uso

Avvertenze importanti

- ▶ Sciacquare le tubazioni prima di installare!
- ▶ A montaggio avvenuto impostare la protezione dalle scottature.
- ▶ 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.

FI

Asennus- ja käyttöohje

Tärkeitä ohjeita

- ▶ Huuhtelee putkijohdot ennen asennusta!
- ▶ Kun asennus on tehty, säädä palovammasuoja.
- ▶ 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 6 l/min
- ▶ Termostaattinen kuumavesisuoja DIN EN 1111 mukaan
- ▶ Maksimaalinen käyttölämpötila
 - Jatkuva käyttö 70° C
 - Lyhyt aika (<10 min) 90° C
- ▶ Juoksuaika 5-35 s säädettävissä
- ▶ Jännitteensyöttö litiumparistolla CRP2 6 V DC
- ▶ Tehonkulutus 1,5 W
- ▶ Suojaustapa IP 59k (kootussa tilassa)

RU

Инструкция по монтажу и вводу в эксплуатацию

Важные указания

- ▶ Перед инсталляцией промыть трубки!
- ▶ После произведенного монтажа настроить защиту от ожогов.
- ▶ 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.

Specifiche tecniche

- ▶ Pressione idraulica min. 1,0 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Pressione idraulica consigliata 3 bar
- ▶ Portata volumetrica 6 l/min
- ▶ Protezione antiscottatura termostatica secondo DIN EN 1111.
- ▶ Temperatura massima di esercizio
 - Funzionamento continuo 70 °C
 - Brevemente (<10 min) 90 °C
- ▶ Durata di flusso impostabile da 5-35 s
- ▶ Alimentazione di tensione con batteria al litio CRP 2 di 6 V DC
- ▶ Potenza assorbita 1,5 W
- ▶ Tipo di protezione IP 59k (Nello stato montato)

Технические характеристики

- ▶ Минимальный гидравлический напор 1,0 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Рекомендуемый гидравлический напор 3 бар
- ▶ Объемный расход 6 л/мин
- ▶ Термостатическая система защиты от ожога горячим паром/жидкостью согласно стандарту DIN EN 1111.
- ▶ Максимальная рабочая температура
 - Непрерывный режим работы 70 °C
 - Короткое время (<10 мин) 90 °C
- ▶ Время протекания 5-35 сек. регулируемое
- ▶ Источник питания - литиевая батарея CRP 2 6 В постоянного тока
- ▶ Потребляемая мощность 1,5 Вт
- ▶ Вид защиты IP 59k (в собранном состоянии)

NL

Montage- en bedrijfsinstructies

Belangrijke aanwijzingen

- ▶ Voor installatie buisleidingen spoelen!
- ▶ Na de montage de beveiliging tegen verbranding door te heet water 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 6 l/min
- ▶ Thermostatische beveiliging tegen verbranding volgens DIN EN 1111.
- ▶ Maximale bedrijfstemperatuur
 - Continubedrijf 70 °C
 - Kortstondig (<10 min) 90 °C
- ▶ Stromingstijd 5-35 s instelbaar
- ▶ Spanningsvoorziening d.m.v. lithiumbatterij CRP2 6 V DC
- ▶ Opgenomen vermogen 1,5 W
- ▶ Veiligheidsgraad IP 59k (in gemonteerde toestand)



1. Montage

EN Installation
FR Montage
ES Montaje
IT Montaggio

NL Montage
PL Montaż
SV Montering

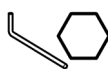
CS Montáž
FI Asennus
RU Монтаж



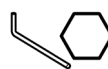
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30 mm

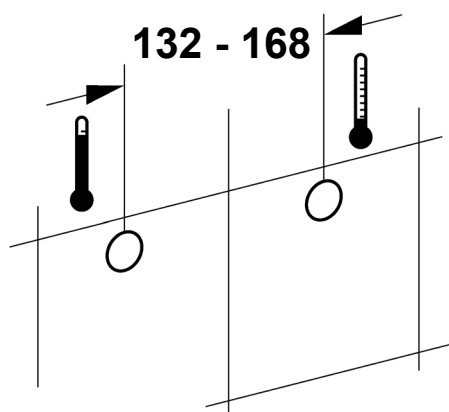


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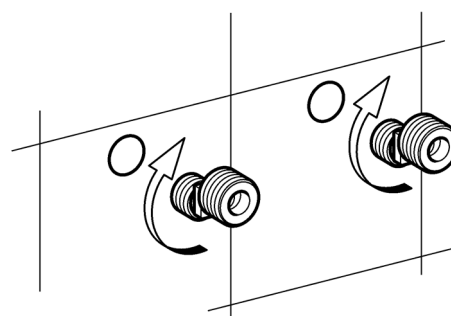


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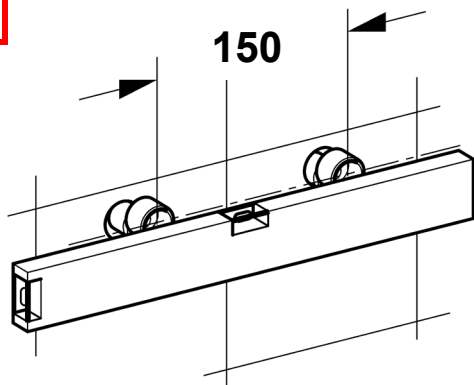
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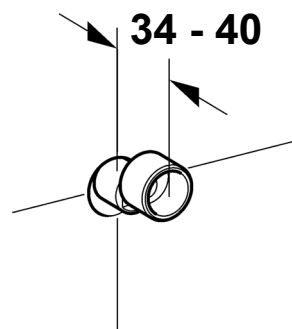
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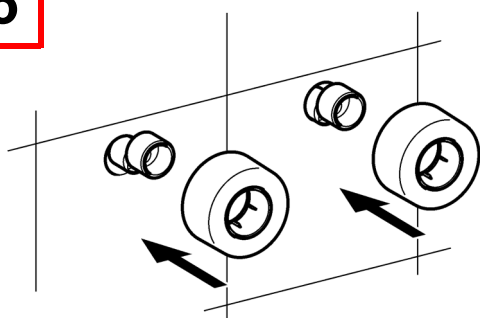
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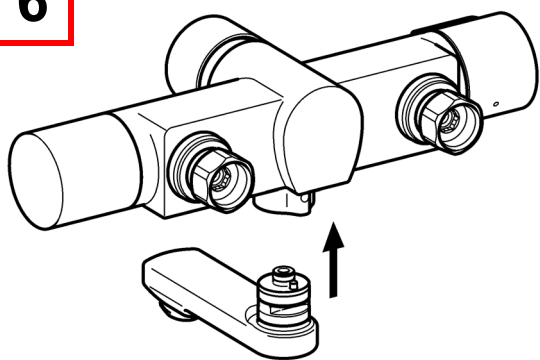
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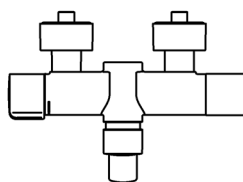
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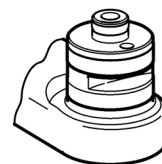
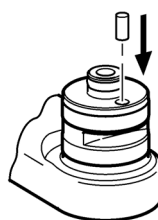
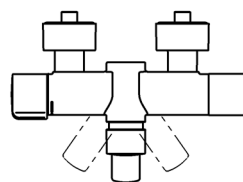
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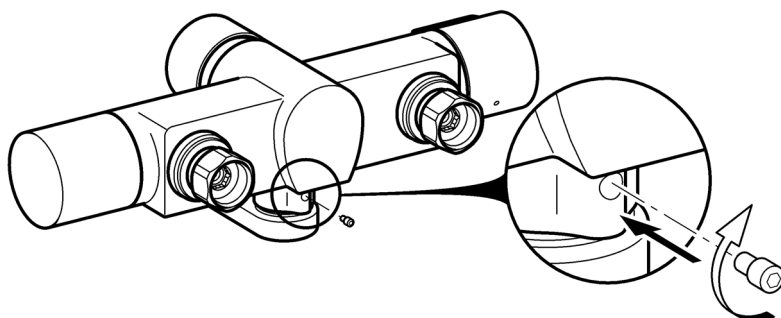
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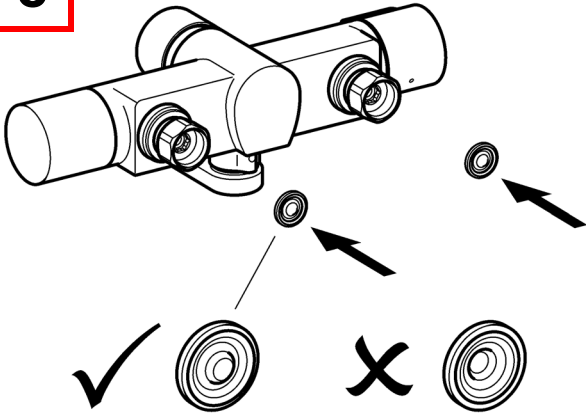
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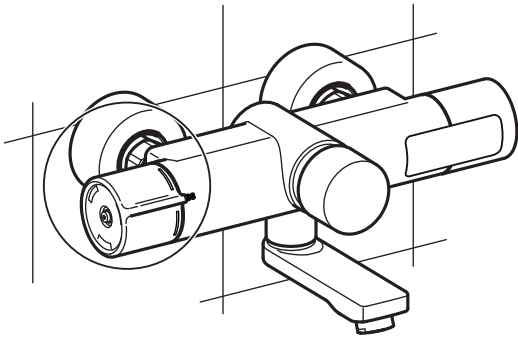
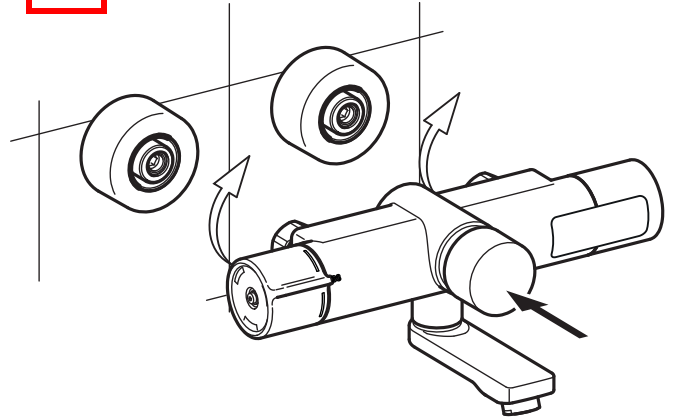
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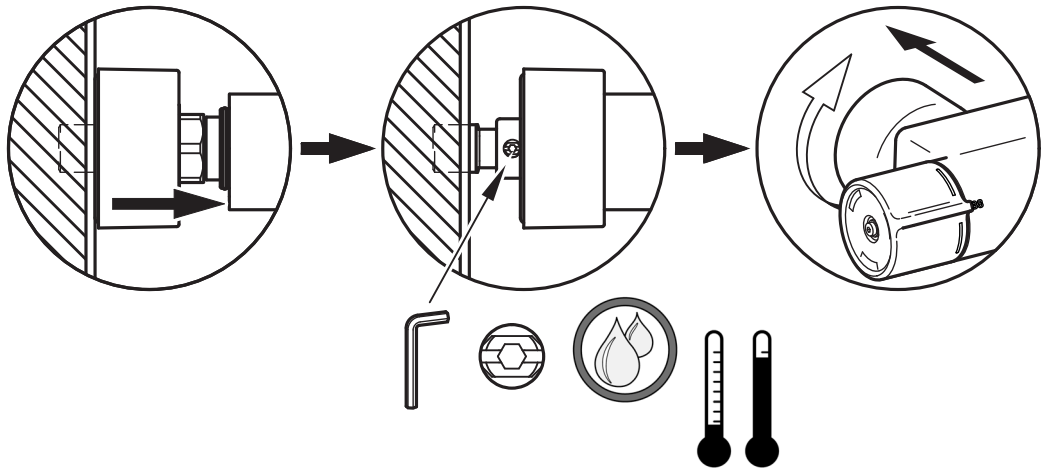
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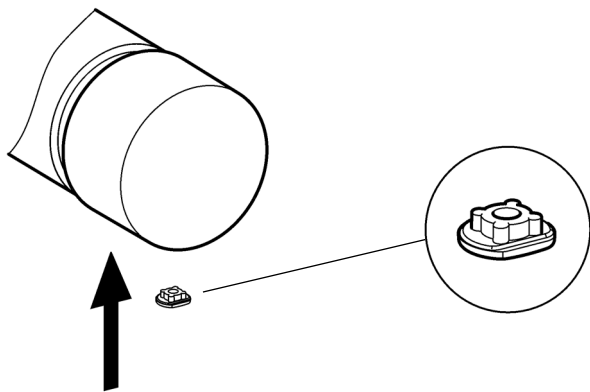
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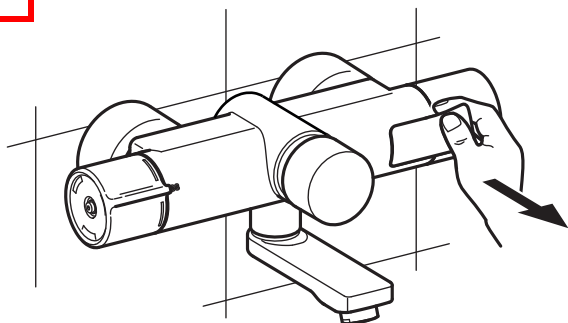
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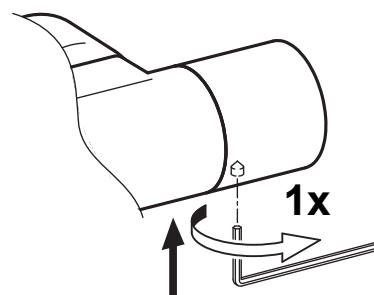
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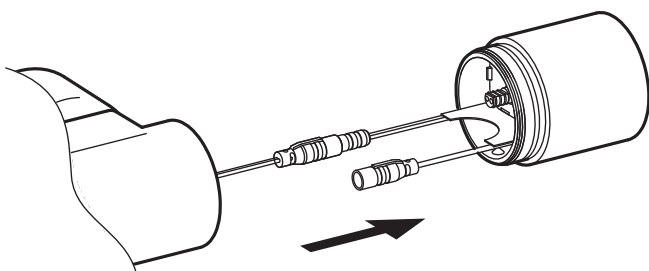
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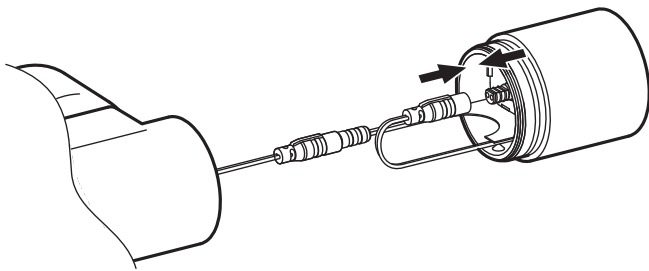
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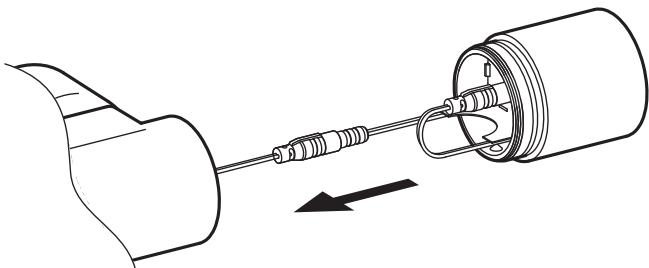
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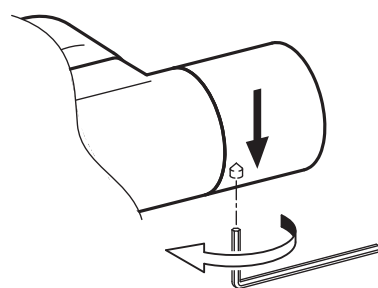
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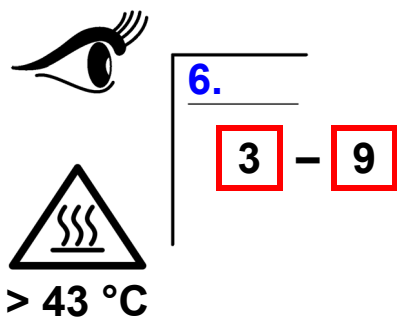
18



19



20



2. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

PL Funkcja

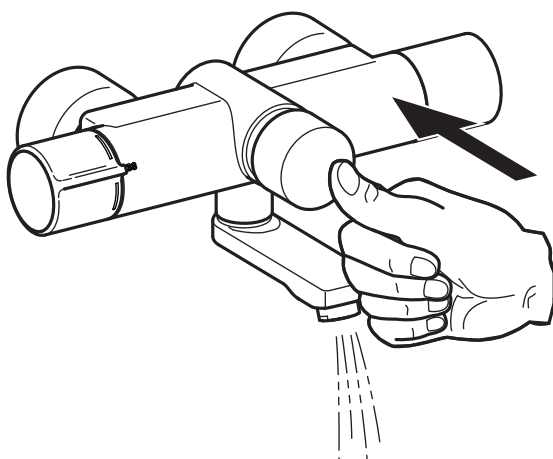
SV Funktion

CS Funkce

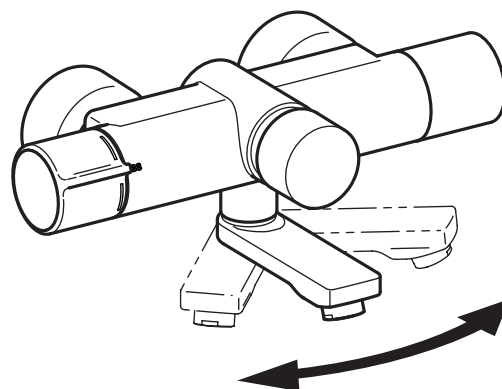
FI Toiminto

RU Функционирование

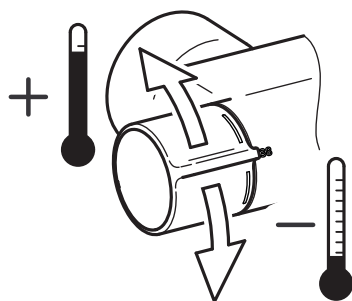
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2



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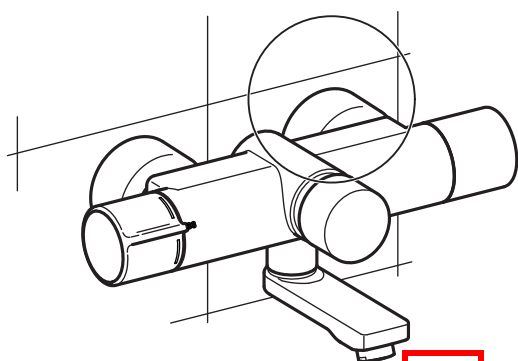
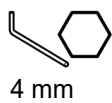
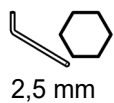


3. Thermische Desinfektion

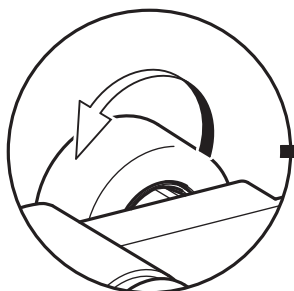
EN Thermal disinfection
FR Désinfection thermique
ES Desinfección térmica
IT Disinfezione termica

NL Thermische desinfectie
PL Dezynfekcja termiczna
SV Termisk desinfektion

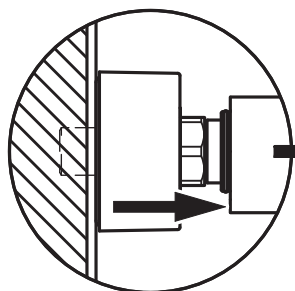
CS Tepelná dezinfekce
FI Terminen desinfiointi
RU Термическая дезинфекция



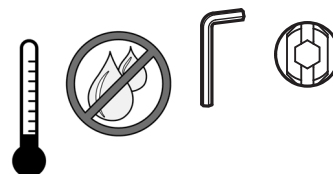
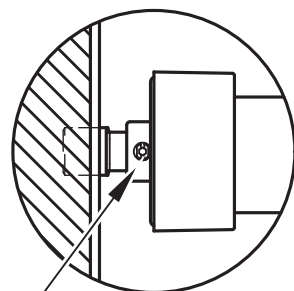
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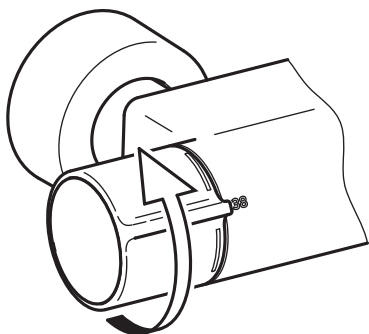
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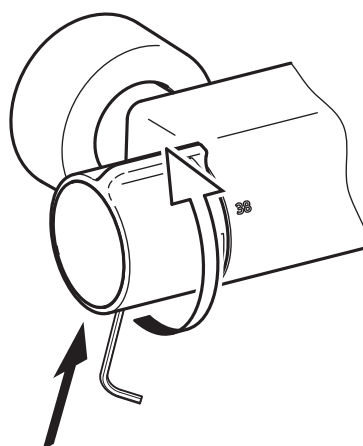
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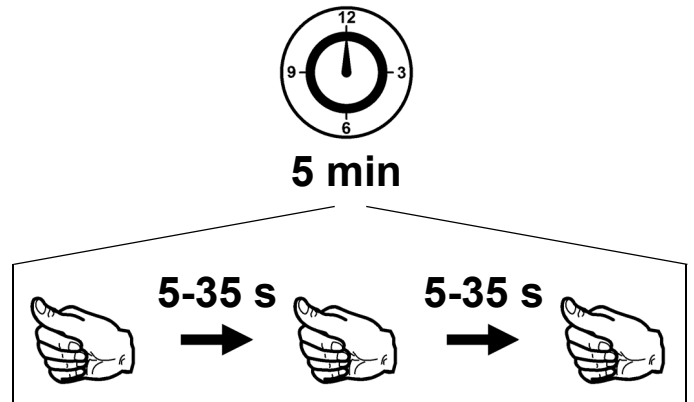
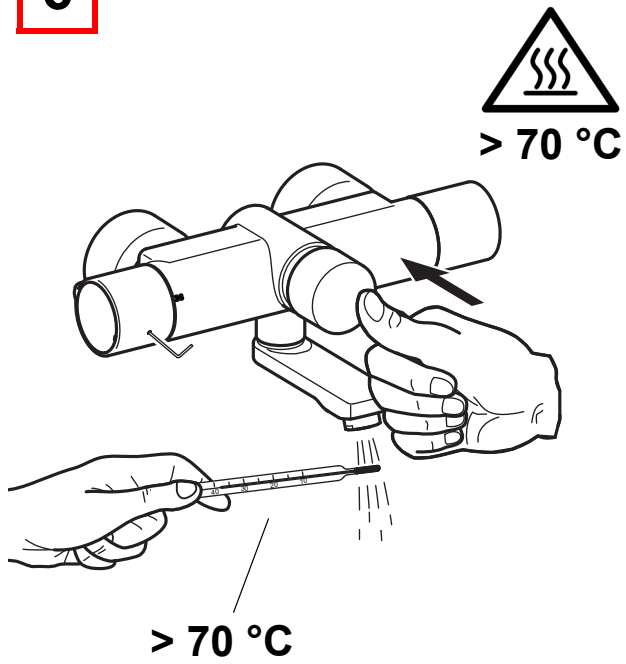
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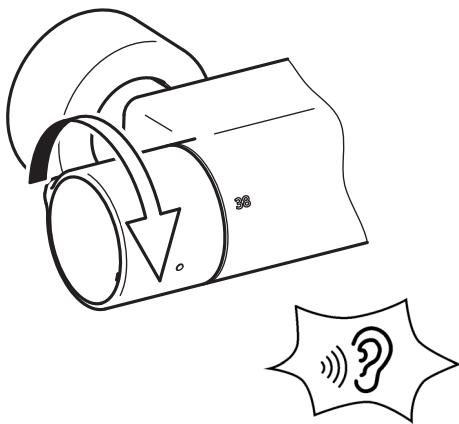
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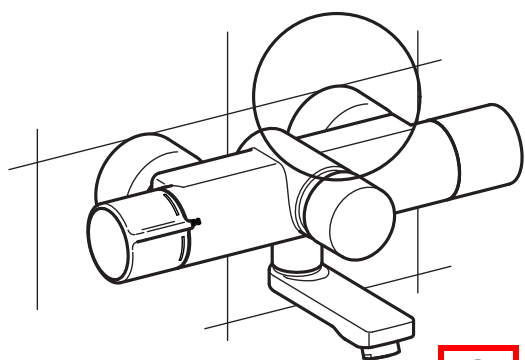


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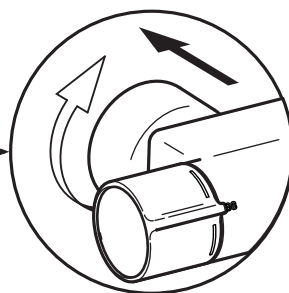
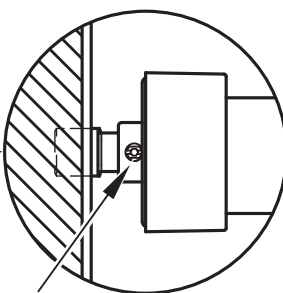
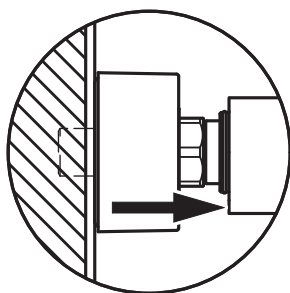




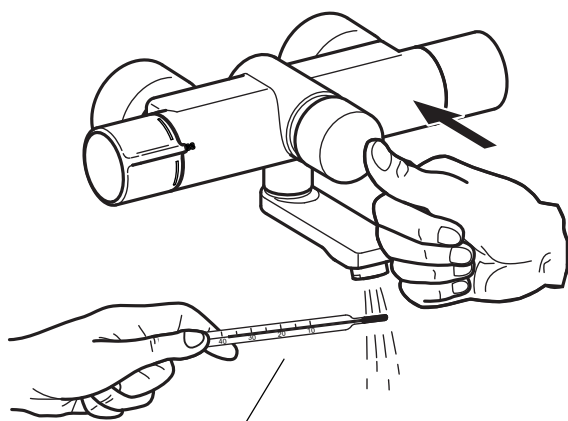
8

9

10



11



< 43 °C



> 43 °C

4. Fließzeit einstellen

EN Adjust flow duration

NL Stromingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

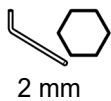
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

SV Ställa in flytförmågan

RU Регулировка времени истечения

IT Impostazione della durata di flusso

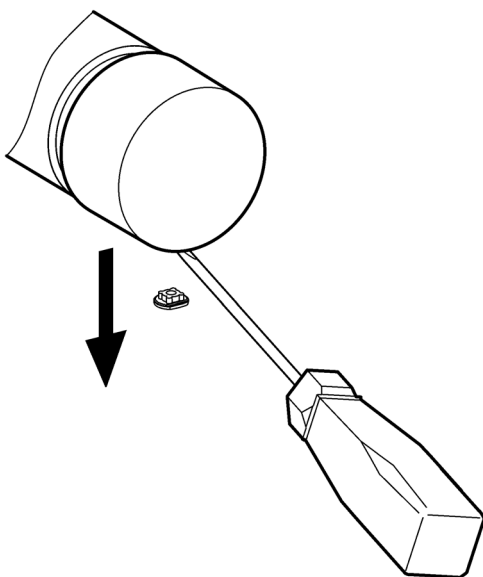


2 mm

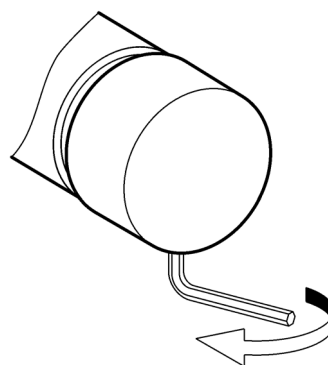


2,5 mm

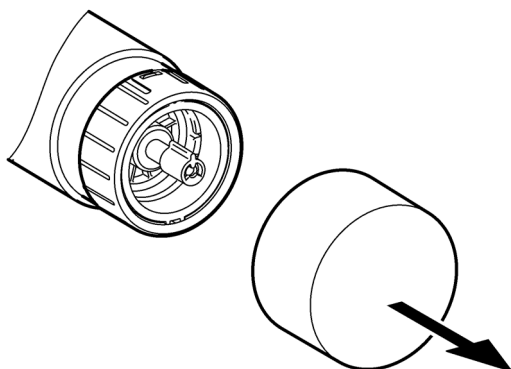
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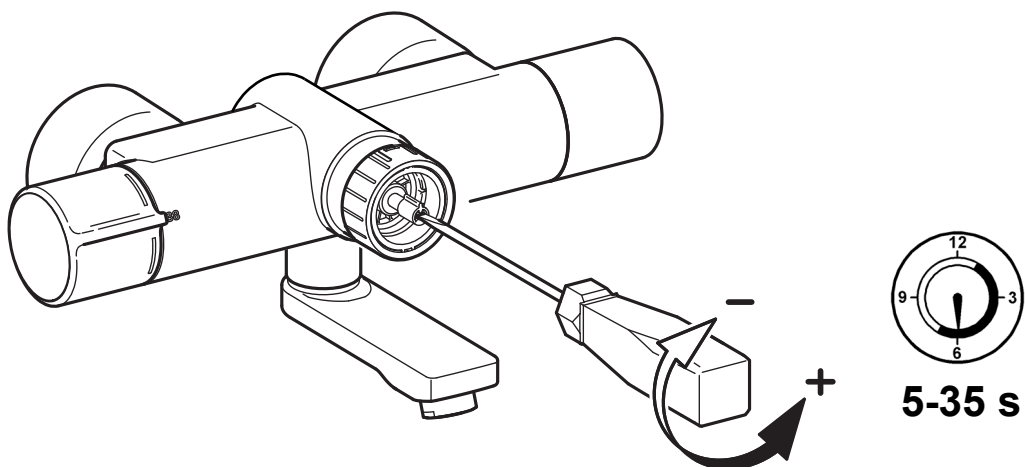
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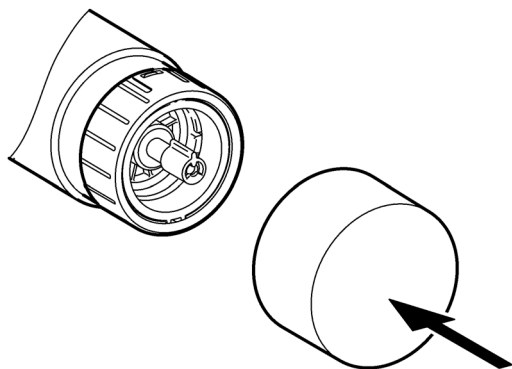
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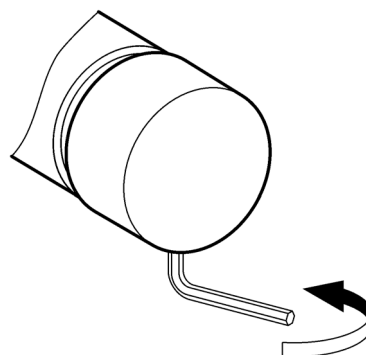
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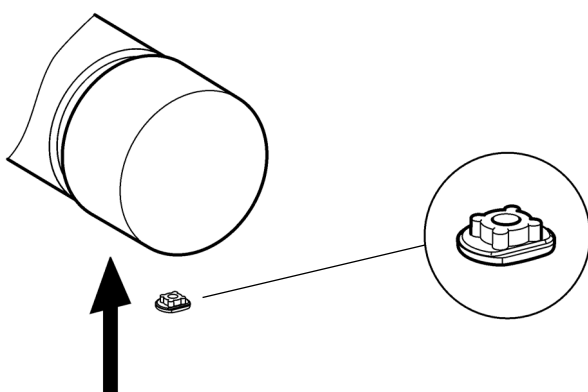
5



6



7



5. Hygienespülung einstellen

EN Setting the hygiene flush	NL Instellen van de hygiënespoeling	CS Nastavení hygienického proplachování
FR Réglage de la rinçage d'hygiène	PL Ustawianie spłukiwania higienicznego	FI Hygieniahuuhtelun säätäminen
ES Ajuste del higiene enjuague	SV Ställa in hygien spolning	RU установив гигиена смыва
IT Impostare lo igiene risciacquo		

EN

- C: Interval adjustable in h
- D: Flow duration adjustable in s

DE

- C: Intervall einstellbar in h
- D: Fließzeit einstellbar in s

FR

- C: intervalle réglable en h
- D: durée d'écoulement réglable en s

ES

- C: Intervalo ajustable en horas
- D: Tiempo de flujo activable en seg

IT

- C: intervallo impostabile in h
- D: durata di flusso impostabile in s

NL

- C: Interval instelbaar in u
- D: Stromingstijd instelbaar in s

PL

- C: odstęp czasu regulowany w godzinach
- D: czas przepływu regulowany w sekundach

SV

- C: Intervall kan ställas in i timmar
- D: Flödestid kan ställas in i sekunder

CS

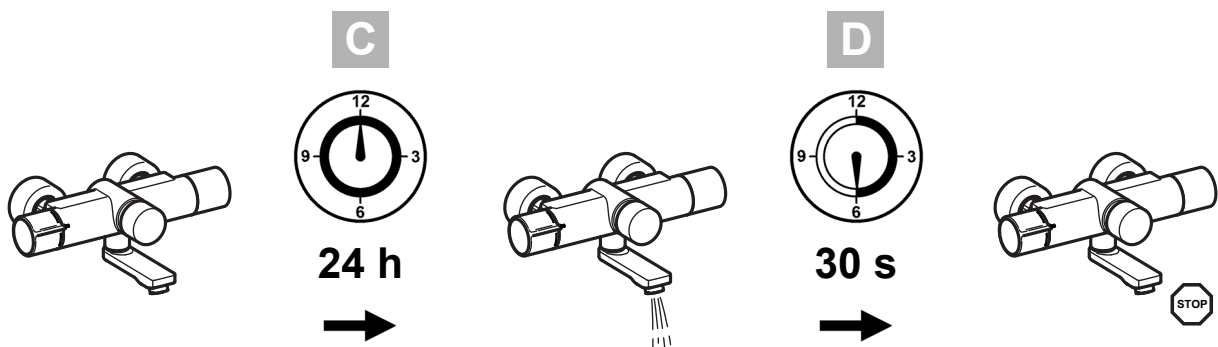
- C: Interval s nastavením v h
- D: Doba průtoku s nastavením v s

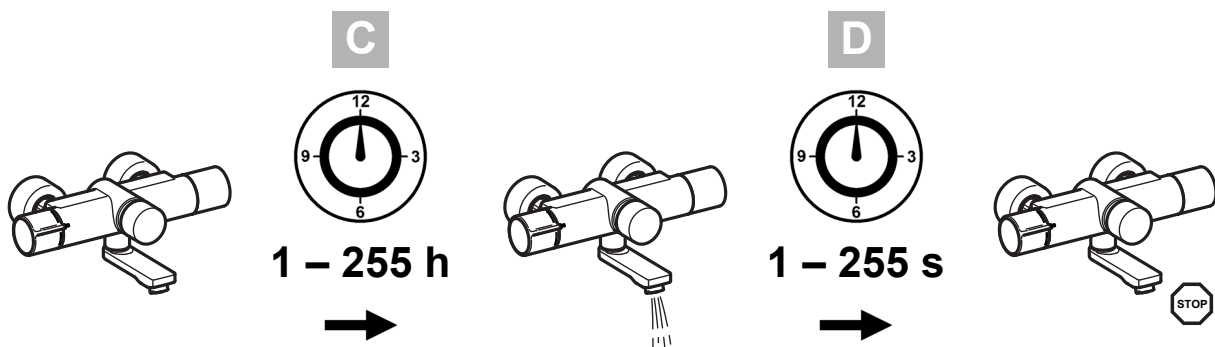
FI

- C: Aikaväli, asetettavissa h
- D: Virtausaika, asetettavissa s

RU

- C: интервал задается в ч
- D: время течения задается в сек.





6. Verbrühungsschutz einstellen

EN Adjust scald protection	NL Bescherming tegen verbranding instellen	CS Nastavte ochranu proti opaření
FR Réglage du dispositif de protection contre les échaudures	PL Ustawianie zabezpieczenia przed poparzeniem	FI Palovammasuojan asettaminen
ES Ajustar la protección contra escaldaduras	SV Inställning av skållningsskydd	RU Настройка защиты от ошпаривания
IT Impostare la protezione antiscottatura		



EN

Warning

If the hot-water supply temperature is greater than 43 °C, set the scald-protector.

Failure to observe can cause bodily harm due to scalding.

DE

Warnung

Wenn die Temperatur der Warmwasserversorgung mehr als 43 °C beträgt, den Verbrühungsschutz einstellen.

Nichtbeachtung kann Körperverletzung durch Verbrühung bewirken.

FR

Avertissement

Si la température de l'alimentation eau chaude dépasse 43 °C, il convient de régler le dispositif de protection contre les échaudures.

Le non-respect est susceptible de provoquer des blessures corporelles par échaudure.

ES

Aviso

Si la temperatura del suministro de agua caliente es superior a 43 °C, de ajusta la protección contra escaldaduras.

La no observación puede tener como consecuencia escaldaduras.

IT

Avvertenza

Se la temperatura dell'alimentazione acqua calda è superiore a 43 °C, impostare la protezione antiscottatura.

La non osservanza può causare ustioni.

NL

Waarschuwing

Indien de temperatuur van de watervoorziening hoger is dan 43 °C, de bescherming tegen verbranding instellen. Veronachtzaming kan letsel door verbranden veroorzaken.

PL

Ostrzeżenie

Jeśli temperatura wody w instalacji doprowadzającej przekracza 43 °C, należy ustawić zabezpieczenie przed poparzeniem.

Nieprzestrzeganie tego zalecenia może prowadzić do urazów ciała spowodowanych poparzeniem.

SV

Varning

Skållningsskyddet ska ställas in om varmvattnet blir varmare än 43 °C. Inställning av skållningsskydd.

Om detta inte efterföljs finns det risk för skållningsskador.

CS

Varování

Když teplota přiváděné teplé vody činí více než 43 °C, nastavte ochranu proti opaření.

Nerespektování může vést k poranění opařením.

FI

Varoitus

Kun lämminvesisyötön lämpötila on enemmän kuin 43 °C, aseta palovammasuoja.

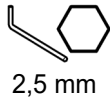
Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

RU

Предупреждение

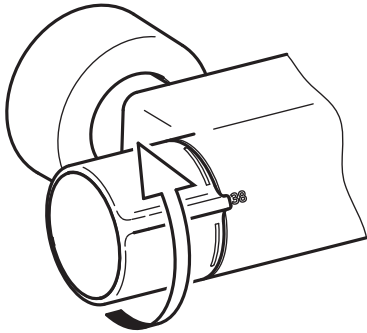
Если температура в линии подачи горячей воды больше 43 °C, настройте защиту от ошпаривания.

Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.

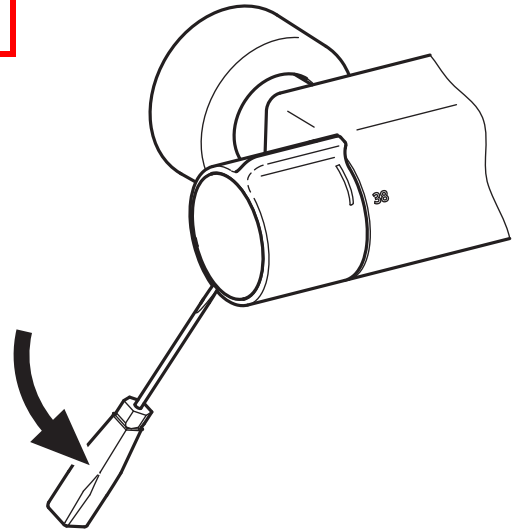


2,5 mm

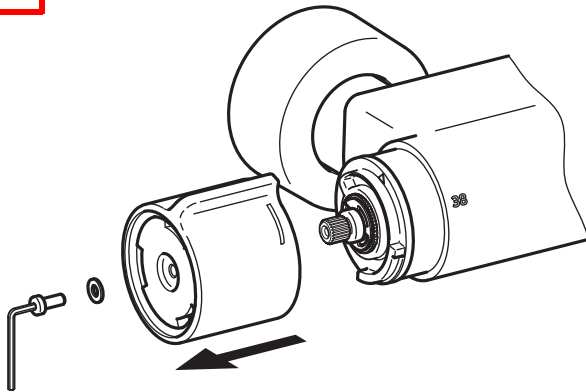
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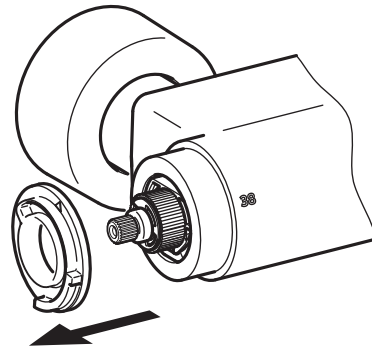
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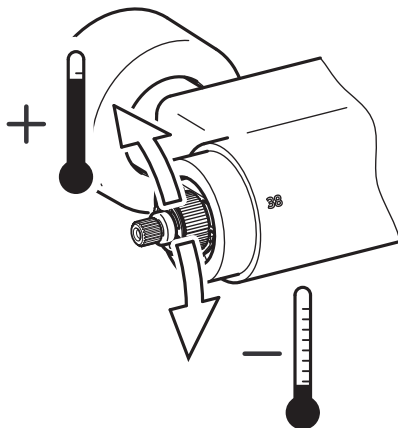
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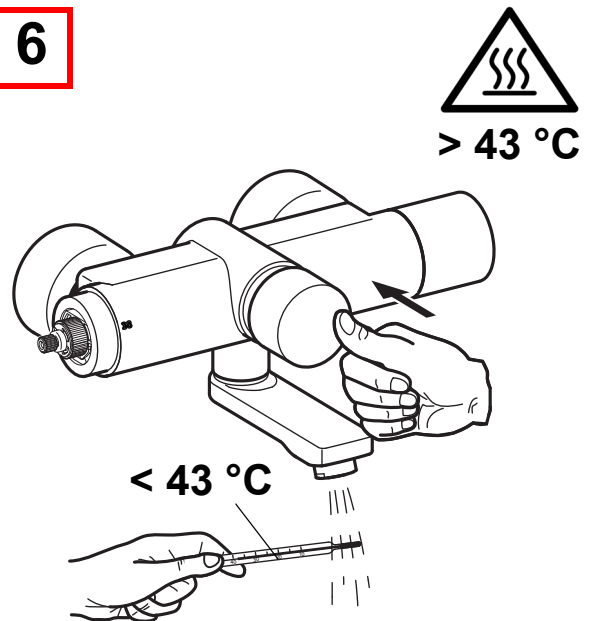
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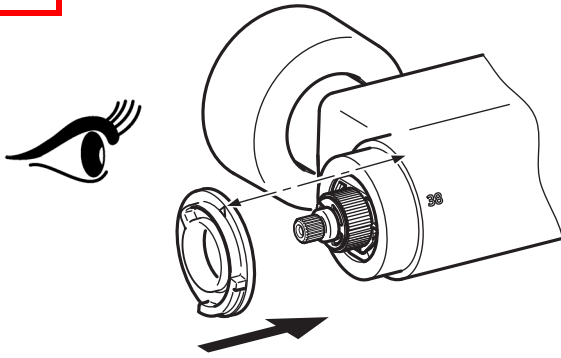
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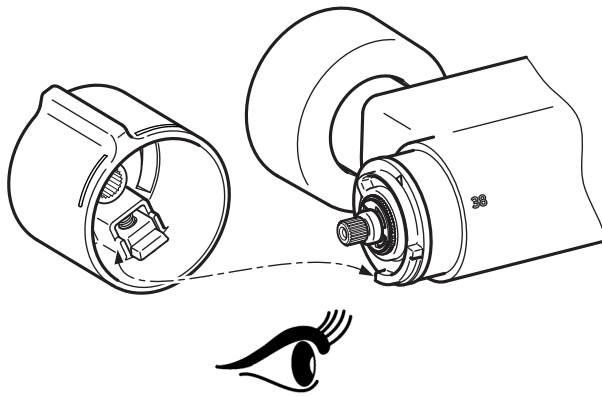
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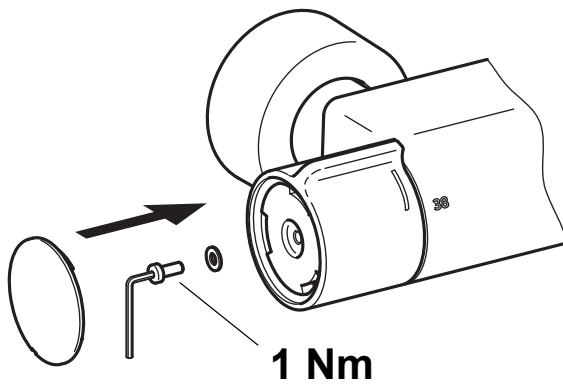
7



8



9



7. Wartung

EN Maintenance
FR Maintenance
ES Mantenimiento
IT Manutenzione

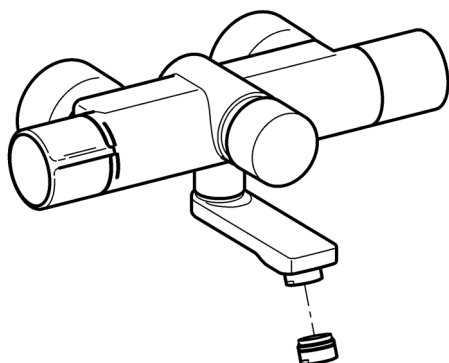
NL Onderhoud
PL Konserwacja
SV Underhåll

CS Varování
FI Huolto
RU Техническое обслуживание

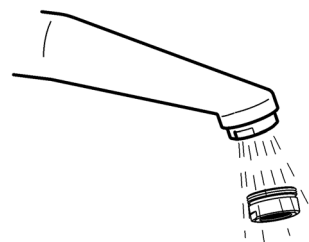


22 mm

1



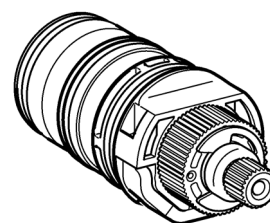
2



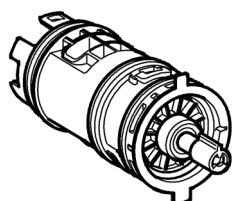
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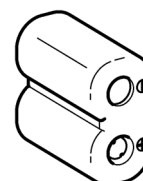
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12.



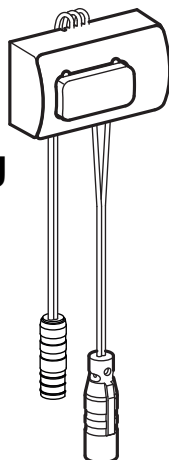
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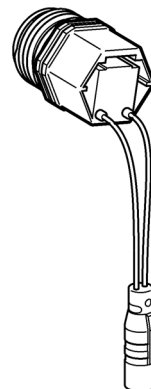


14.

CM-HU



15.



16.



8. Armatur demontieren

EN Remove fitting

FR Démontage de la robinetterie

ES Desmontar la grifería

IT Smontaggio dell'apparecchio

NL Armatuur demonteren

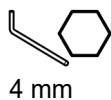
PL Zdemontować armaturę

SV Demontera armaturen

CS Demontáž armatury

FI Hanan irrottaminen

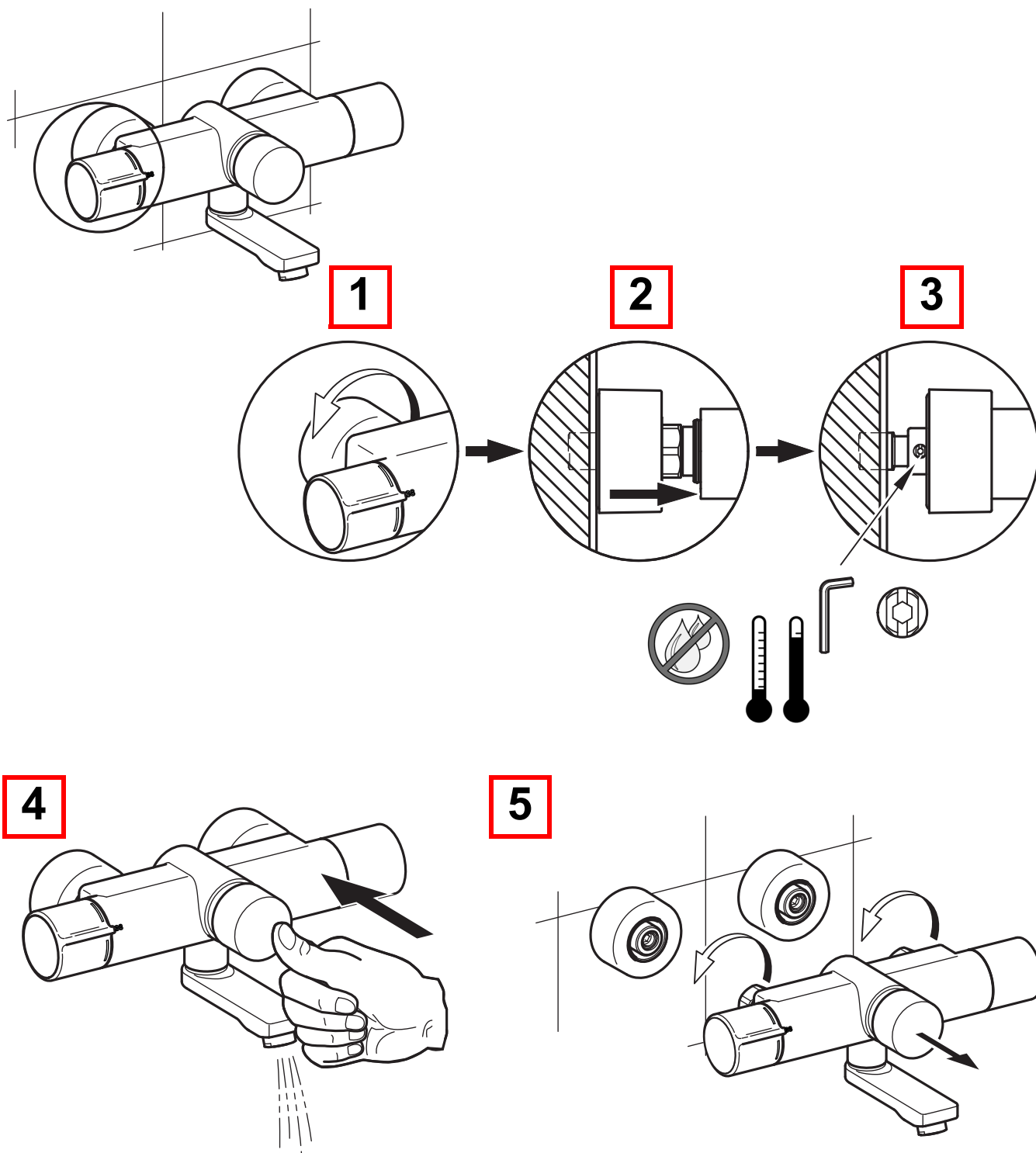
RU Демонтаж armatury



4 mm



30 mm



9. Armatur montieren

EN Install fitting

FR Montage de la robinetterie

ES Montar la grifería

IT Montaggio dell'apparecchio

NL Armatuur monteren

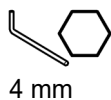
PL Zamontować armaturę

SV Montera armaturen

CS Montáž armatury

FI Hanan asentaminen

RU Монтаж armатуры

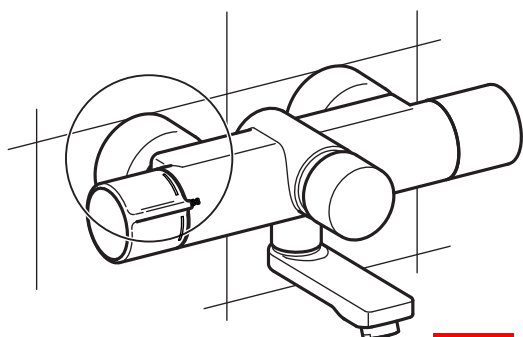
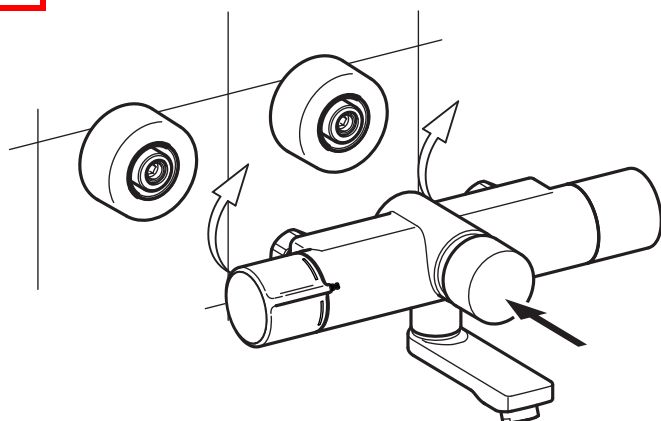


4 mm



30 mm

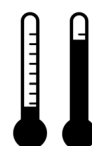
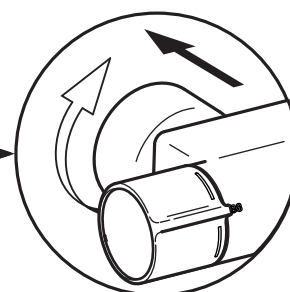
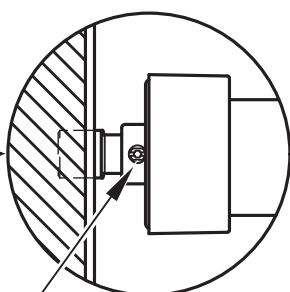
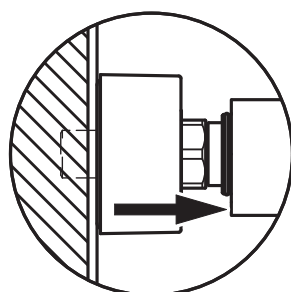
1



2

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4



10. 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

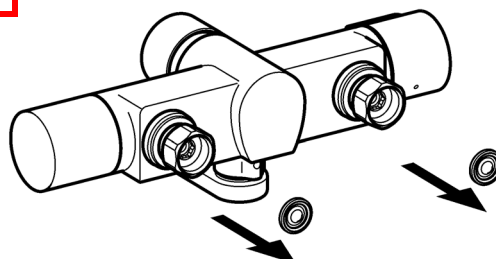
CS Vyměňte síto
FI Siivilän vaihto
RU Сменить сеточки

1

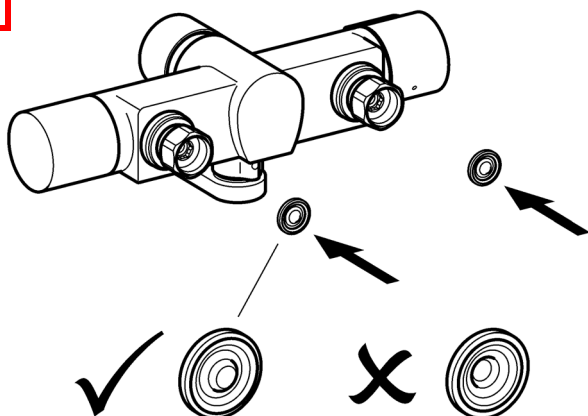


8.

2



3



4



9.

11. Thermostatkartusche wechseln

EN Changing the thermostat cartridge	NL Thermostaatcartridge vervangen	CS Výměna zásobníku termostatu
FR Remplacement de la cartouche du thermostat	PL Wymiana głowicy termostatycznej	FI Termostaattipatruunan vaihtaminen
ES Cambio del cartucho de termostato	SV Byta termostatpatron	RU Замена картриджа термостата
IT Sostituzione della cartuccia termostatica		



EN

Warning

After installing the fitting or removing the thermocouple, adjust the scald protector. Failure to observe can cause bodily harm due to scalding.

DE

Warnung

Nach Montage der Armatur oder Demontage des Thermoelementes den Verbrühungsschutz einstellen. Nichtbeachtung kann Körperverletzung durch Verbrühung bewirken.

FR

Avertissement

Après le montage du robinet ou le démontage du thermocouple, régler la protection contre les échaudures. Le non-respect est susceptible de provoquer des blessures corporelles par échaudure.

ES

Aviso

Tras montar la grifería o después de desmontar el termoelemento, ajustar la protección contra escaldaduras. La no observación puede tener como consecuencia escaldaduras.

IT

Avvertenza

Al termine del montaggio della rubinetteria o dopo lo smontaggio del termoelemento, impostare la protezione antiscottatura. La non osservanza può causare ustioni.

NL

Waarschuwing

Na de montage van de armatuur of demontage van het thermische element de bescherming tegen verbranding instellen. Veronachtzaming kan letsel door verbranden veroorzaken.

PL

Ostrzeżenie

Po zamontowaniu baterii lub demontażu termoelementu należy ustawić zabezpieczenie przed poparzeniem. Nieprzestrzeganie tego zalecenia może prowadzić do urazów ciała spowodowanych poparzeniem.

SV

Varning

Ställ in skållningsskyddet efter montering av armaturen eller demontering av termoelementet. Om detta inte efterföljs finns det risk för skållningsskador.

CS

Varování

Po montáži armatury nebo demontáži termočlánku nastavte ochranu proti opaření. Nerespektování může vést k poranění opaření.

FI

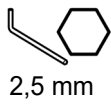
Varoitus

Laitteiston asennuksen tai lämpöelementin purkamisen jälkeen asenna palovammasuoja. Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

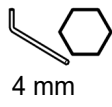
RU

Предупреждение

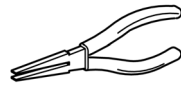
После монтажа арматуры или демонтажа термоэлемента настроить защиту от ошпаривания. Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.



2,5 mm



4 mm



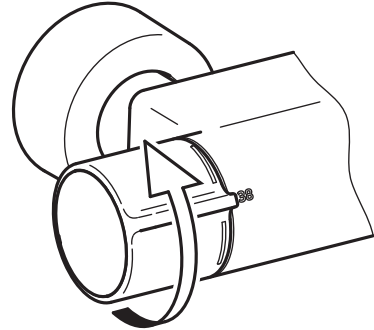
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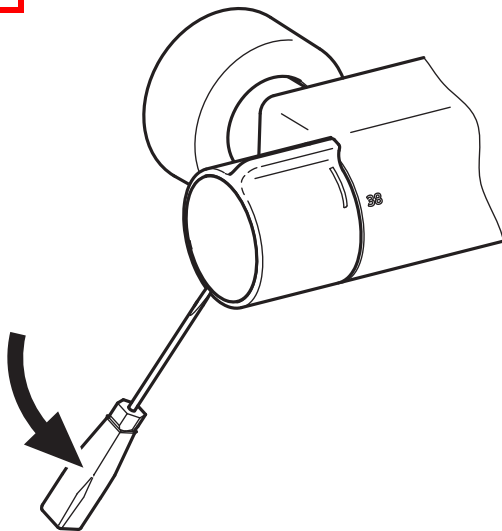
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1 – **4**

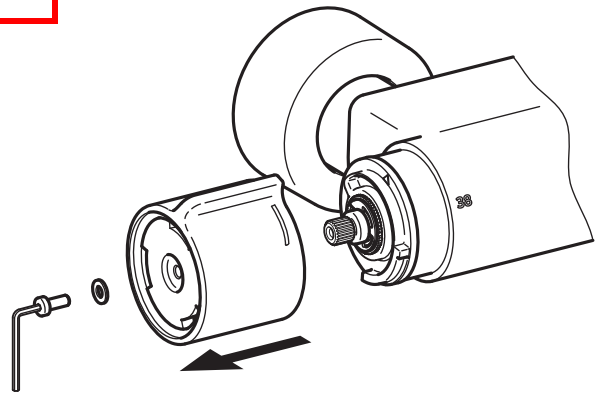
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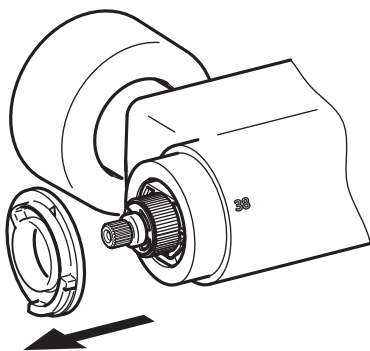
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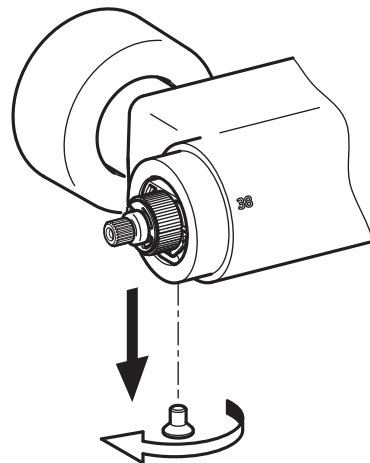
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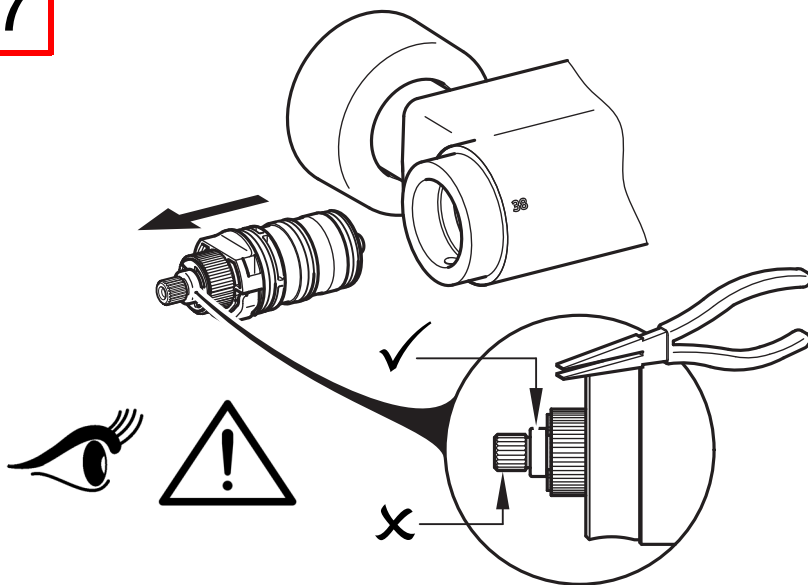
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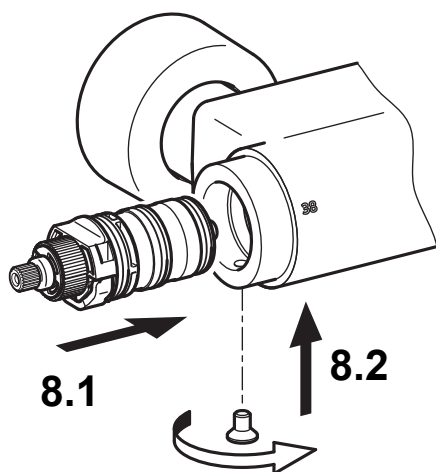
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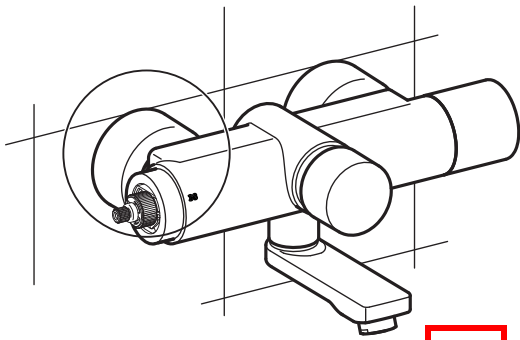


7



8

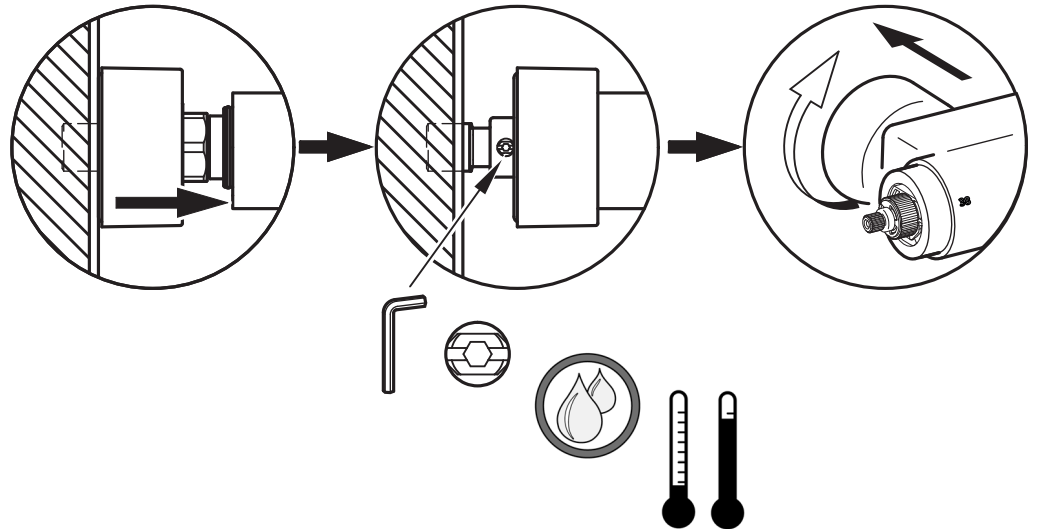




9

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12



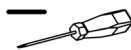
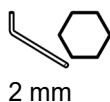
> 43 °C

6.

5 - **9**

12. 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

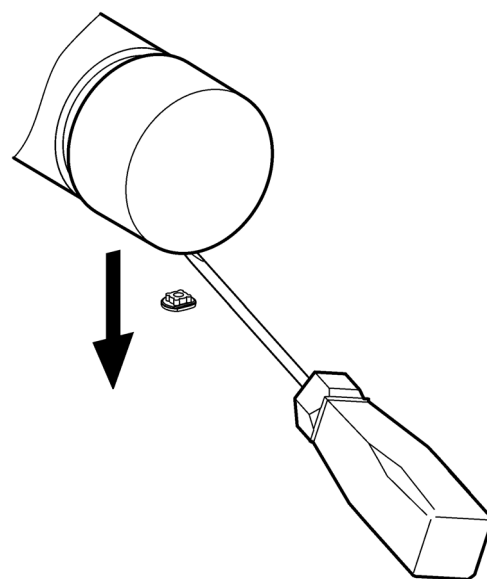


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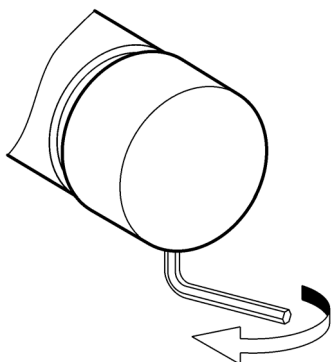
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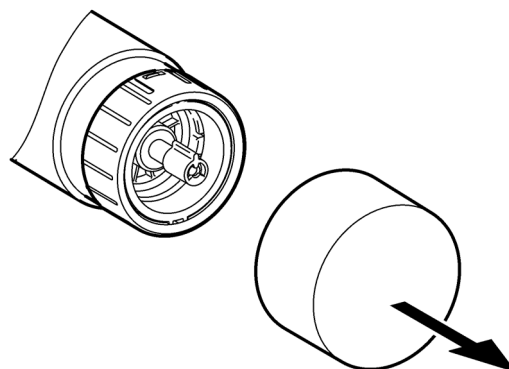
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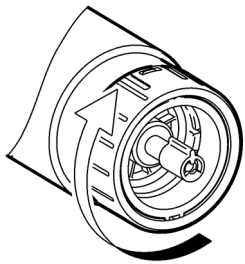
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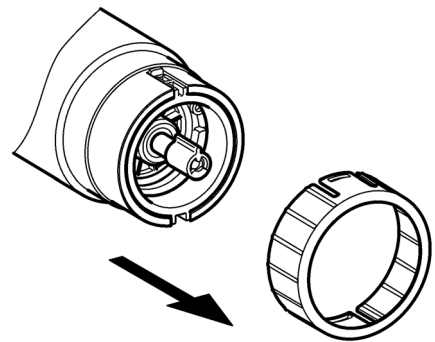
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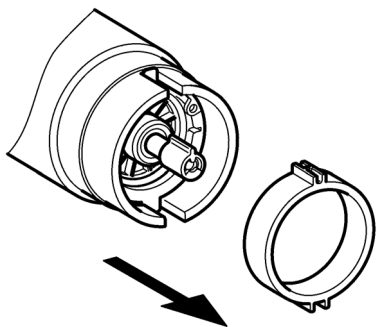
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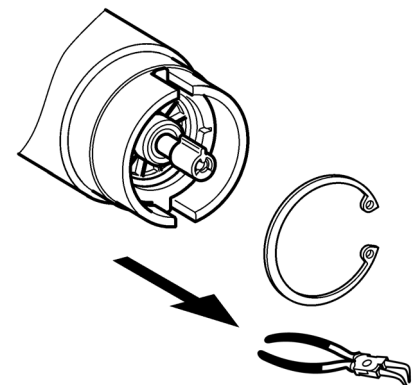
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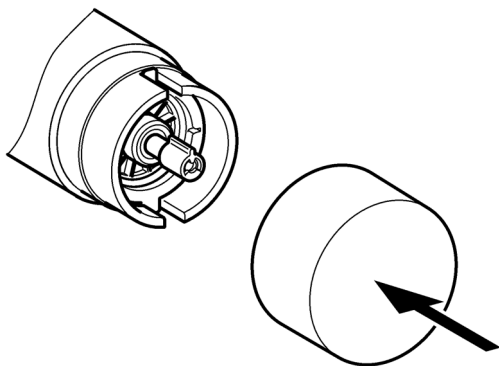
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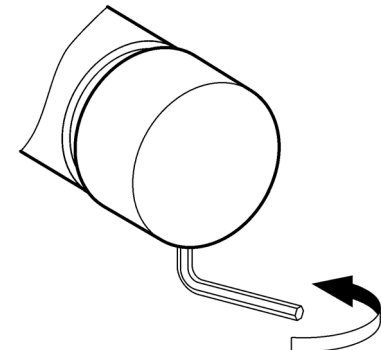
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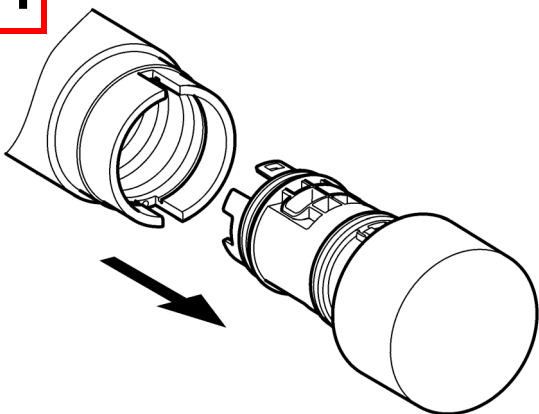
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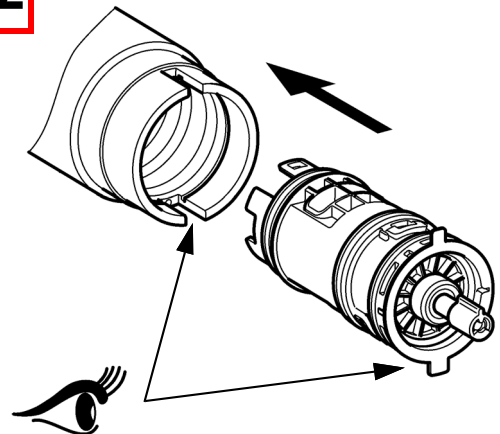
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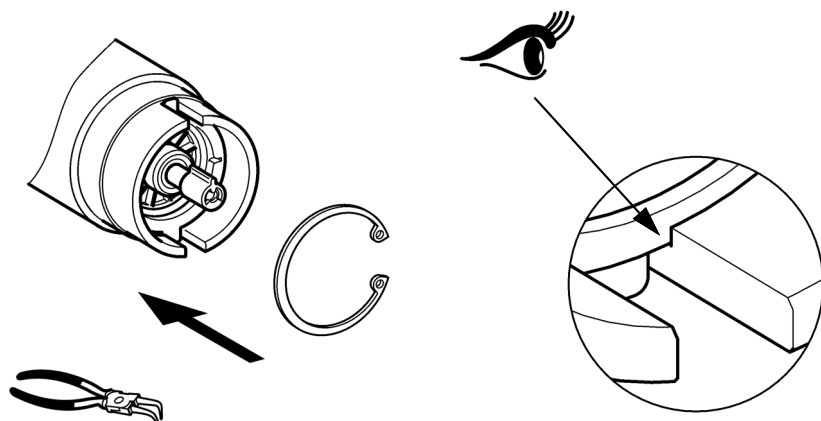
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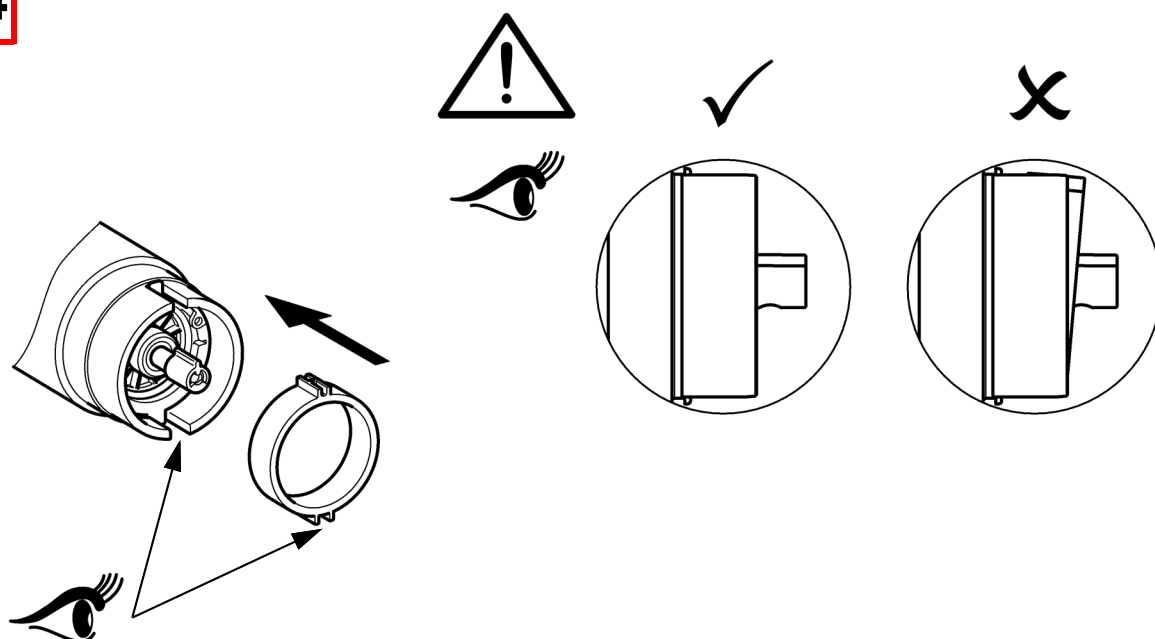
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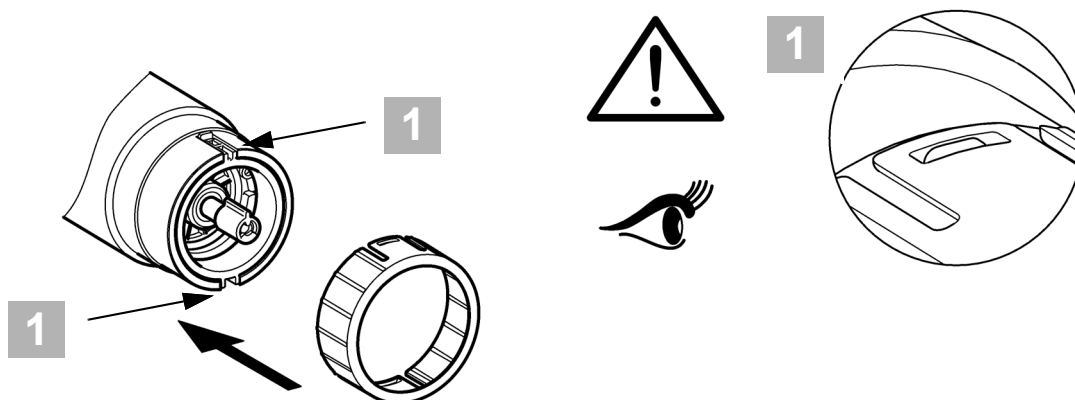
13



14



15



16



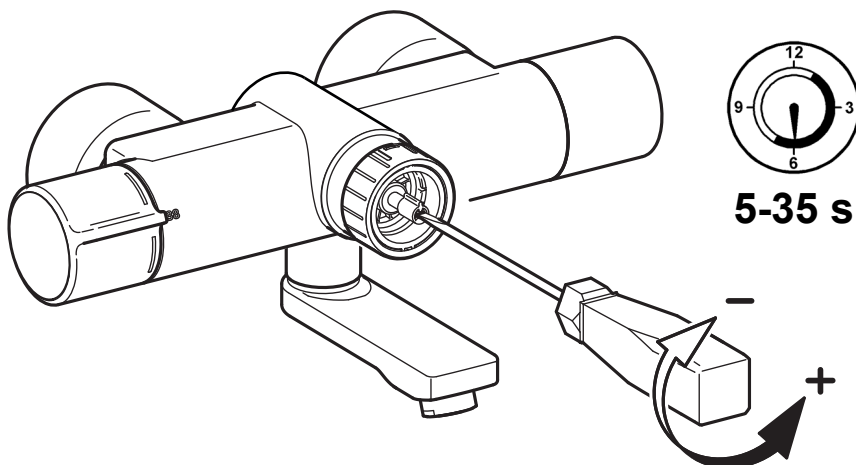
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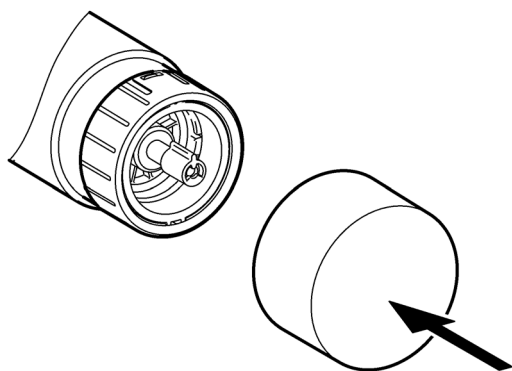
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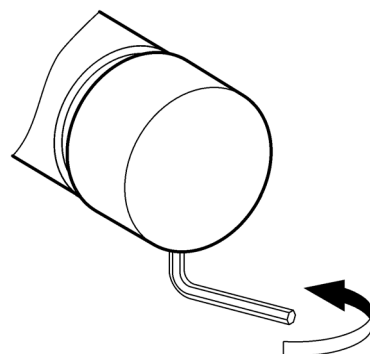
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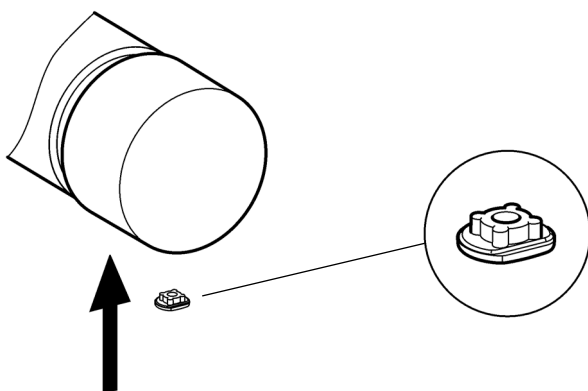
18



19



20

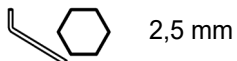
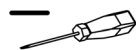


13. Batteriewechsel

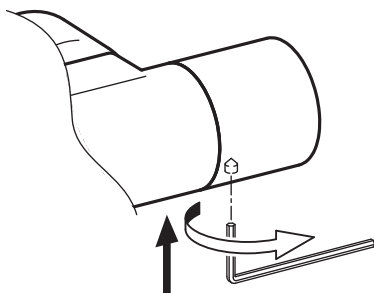
EN Battery replacement
FR Remplacement des piles
ES Cambio de la pila
IT Cambio delle batterie

NL Batterijen vervangen
PL Wymiany baterii
SV Batteribyte

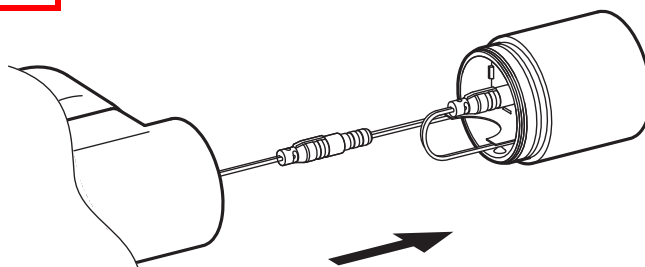
CS Výměna baterie
FI Paristonvaihto
RU замена батареи



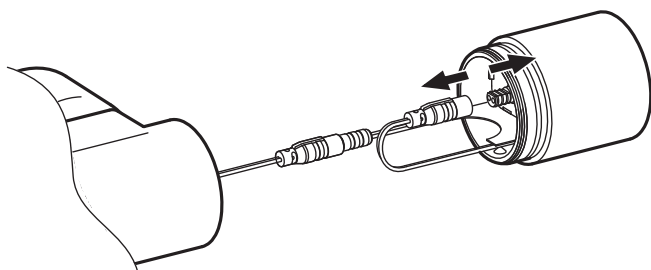
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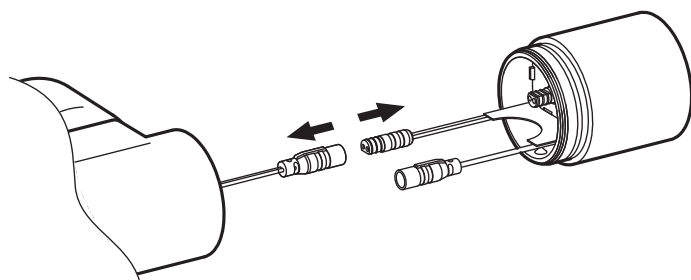
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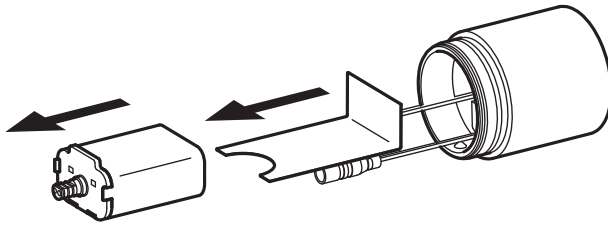
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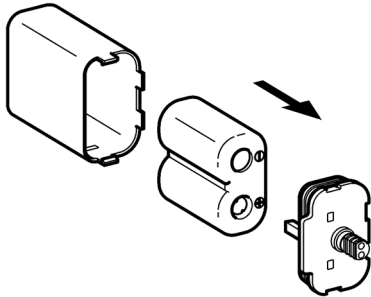
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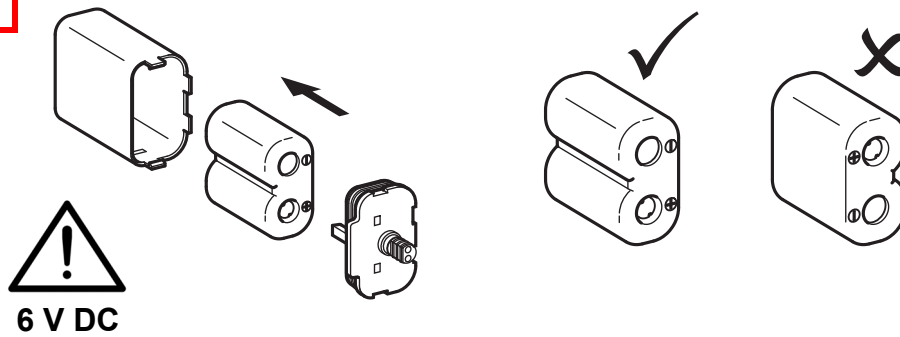
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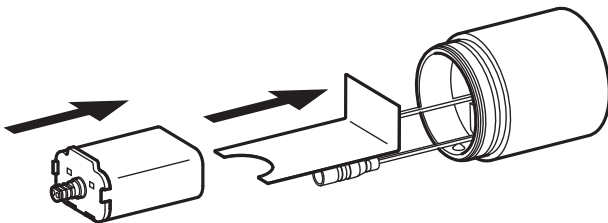
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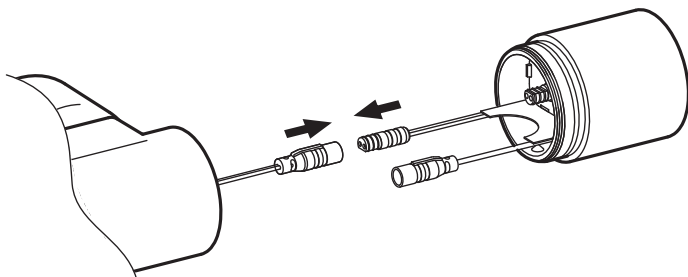
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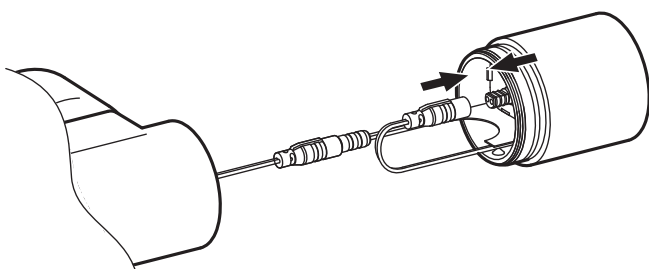
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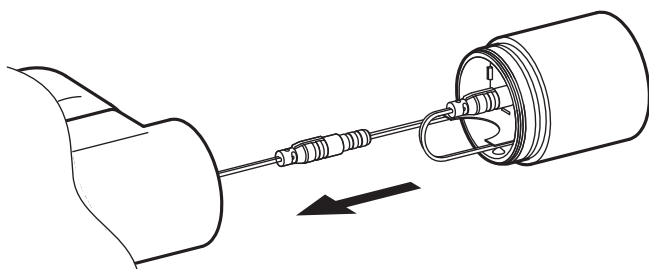
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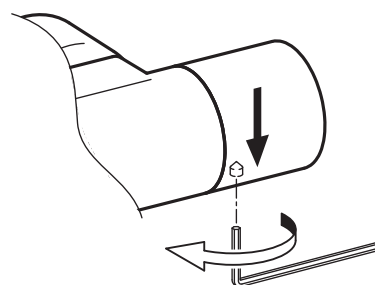
10



11



12



14. Sensor wechseln (CM-HU)

EN Replace sensor
FR Changer le capteur
ES Cambiar el sensor
IT Cambiare il sensore

NL Sensor vervangen
PL Wymienić czujnik
SV Byt sensor

CS Vyměňte snímač
FI Anturi vaihto
RU Замена Датчик

1

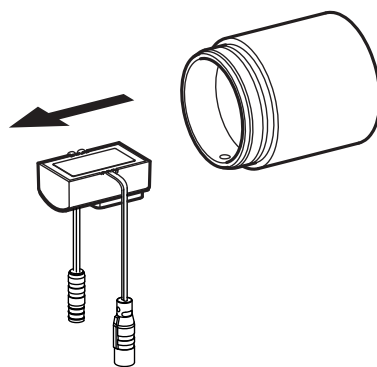


13.

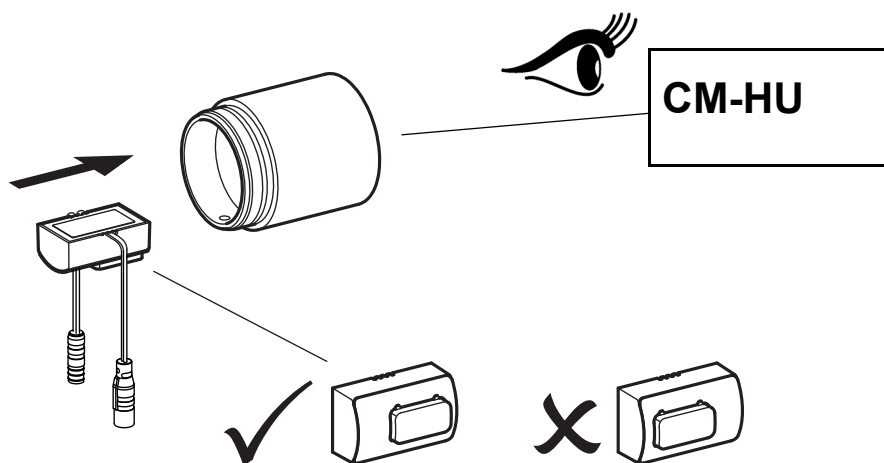
1

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2



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4



13.

8

12

15. Magnetventilkartusche wechseln

EN Replacing the solenoid valve cartridge

NL Magneetventielpatroon verandering

CS Výměna kartuše s magnetickým ventilem

FR Remplacement de la cartouche d'électrovanne

PL Wymiana wkładu zaworu elektromagnetycznego

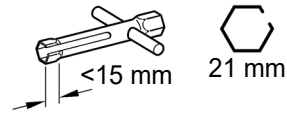
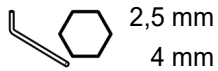
FI Magneettiventtiilipanoksen vaihtaminen

ES Cambiar cartucho de la válvula electromagnética

SV Byta magnetventilpatron

RU Замена картриджа электромагнитного клапана

IT Sostituzione della cartuccia della valvola elettromagnetica



1



8.

1 - 4

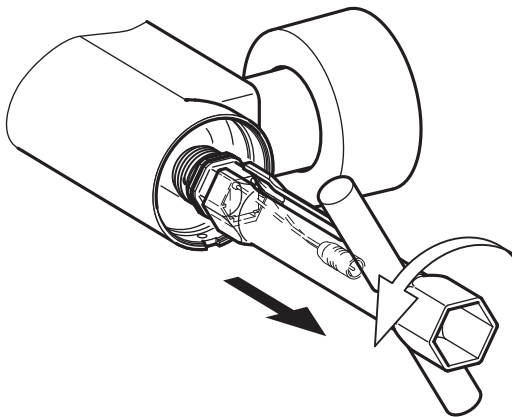
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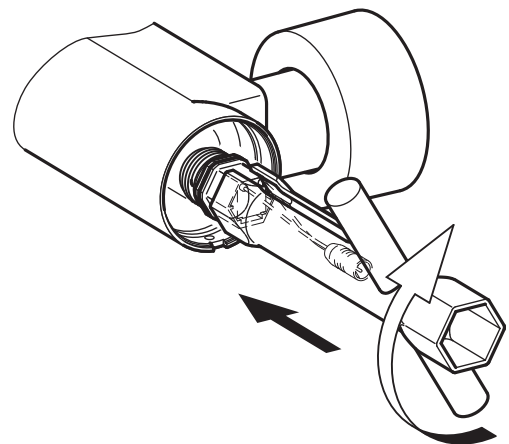
13.

1 - 4

3



4



5



13.

9 - 12

6



9.

3 - 4

16. Rückflussverhinderer wechseln

EN Replace the return flow inhibitor

NL Terugstroomklep vervangen

CS Vyměňte zábranu zpětného průtoku

FR Remplacement du clapet de non-retour

PL Wymiana zaworu zwrotnego

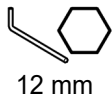
FI Paluuvirtausestäjän vaihto

ES Reemplazar la válvula antiretorno

SV Byt återströmningsskydd

RU Заменить клапан обратного течения

IT Sostituire la valvola antiriflusso



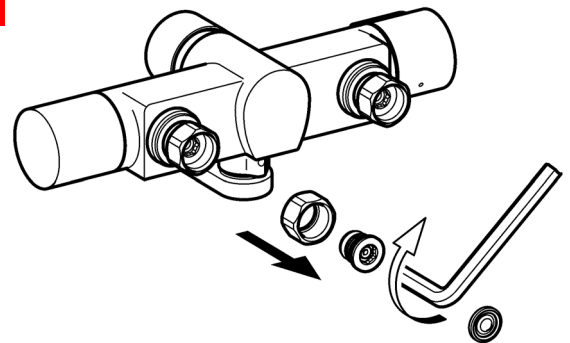
12 mm

1

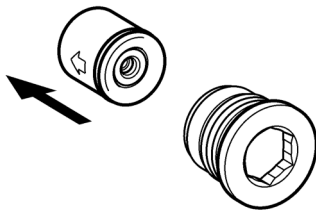


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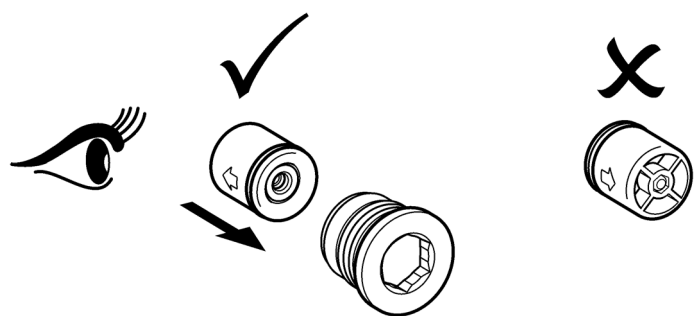
2



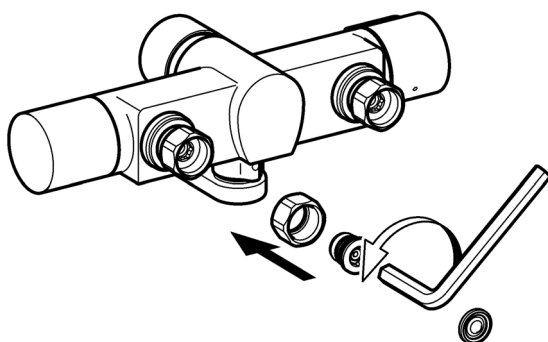
3



4



5



6



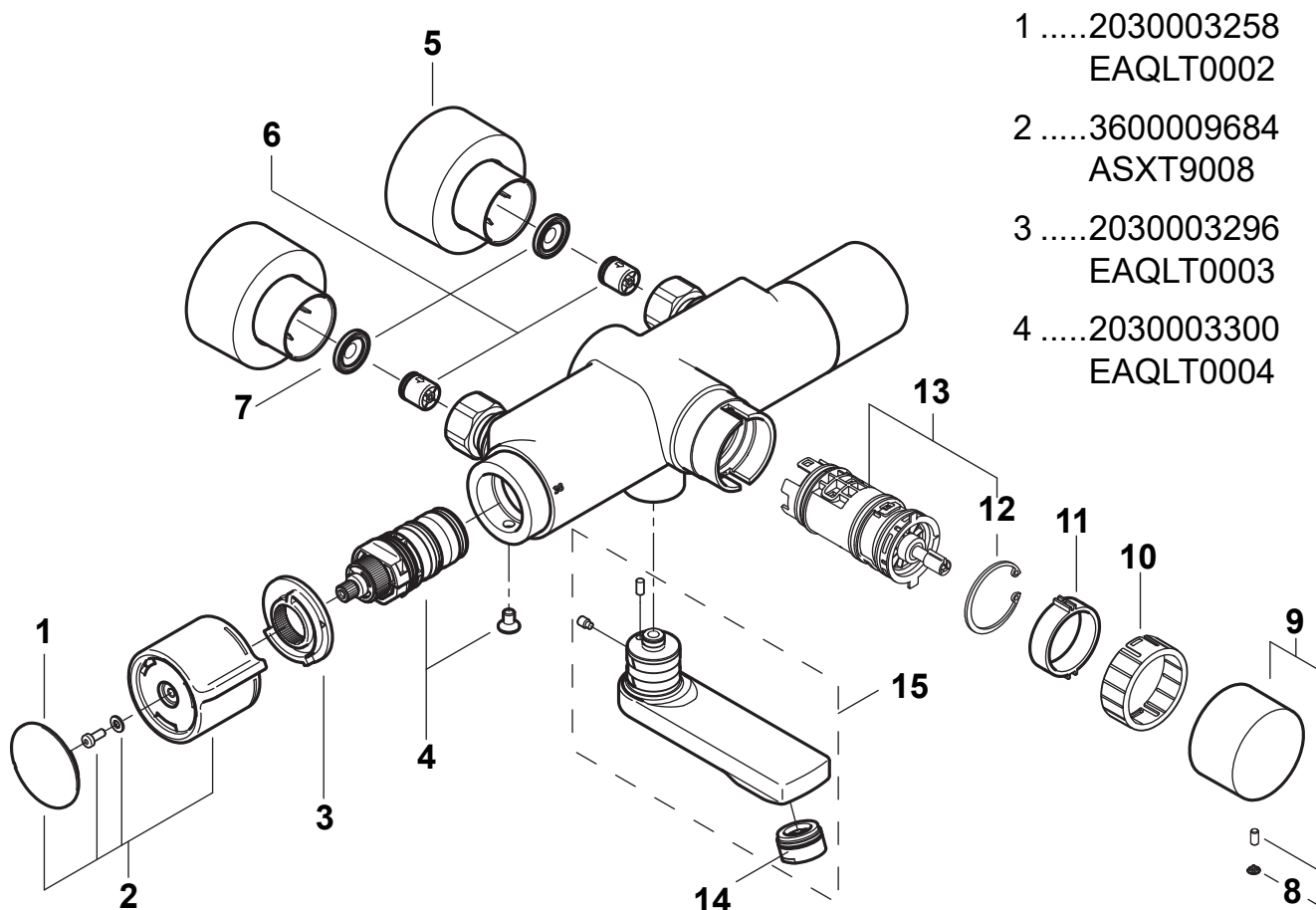
9.

17. Ersatzteile I

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

NL Reserveonderdelen I
PL Części zamienne I
SV Reservdelar I

CS Náhradní díly I
FI Varaosat I
RU Запчасти I



12030003258
EAQLT0002
23600009684
ASXT9008
32030003296
EAQLT0003
42030003300
EAQLT0004

52030046777 a)
ASXX9003

63600016123
ASXX9046

72000104706 c)
ASXX9011

82030053006 c)
ASSX9004

92030050542
ASST9001

10 ...2030048356
ASSX9002

11....2030056855
ASSX9005

12 ...2030048357 b)
ASSX9003

13 ...2030046145
ASSX9001

14 ...2030012352 c)
ETAPS0037

15 .. **40 mm**
2030035159
ASXX1003
100 mm
2030032671
ASXX1001
160 mm
2030032815
ASXX1002

EN a) 2 pieces
b) 5 pieces
c) 10 pieces

DE a) 2 Stück
b) 5 Stück
c) 10 Stück

FR a) 2 pièces
b) 5 pièces
c) 10 pièces

ES a) 2 piezas
b) 5 piezas
c) 10 piezas

IT a) 2 pezzi
b) 5 pezzi
c) 10 pezzi

NL a) 2 stuk
b) 5 stuk
c) 10 stuk

PL a) 2 sztuk
b) 5 sztuk
c) 10 sztuk

SV a) 2 styck
b) 5 styck
c) 10 styck

CS a) 2 kusů
b) 5 kusů
c) 10 kusů

FI a) 2 kappaletta
b) 5 kappaletta
c) 10 kappaletta

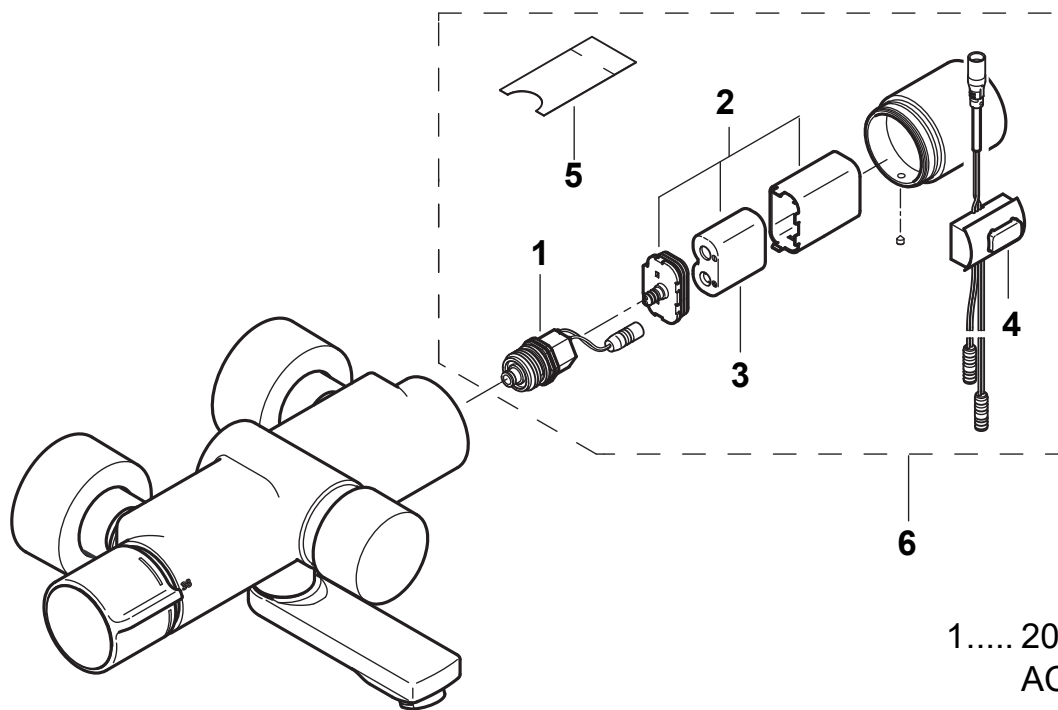
RU a) 2 штук
b) 5 штук
c) 10 штук

18. Ersatzteile II

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

NL Reserveonderdelen II
PL Części zamienne II
SV Reservdelar II

CS Náhradní díly II
FI Varaosat II
RU Запчасти II



- 1..... 2030045522
ACXX9002
- 2..... 3600002063
ACEX9023
- 3..... 2000104846
EPRTR0008
- 4..... 3600009925
ASET9005
- 5..... 2030053034 ^{a)}
ASET2010
- 6..... 3600008376
ACST9002

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

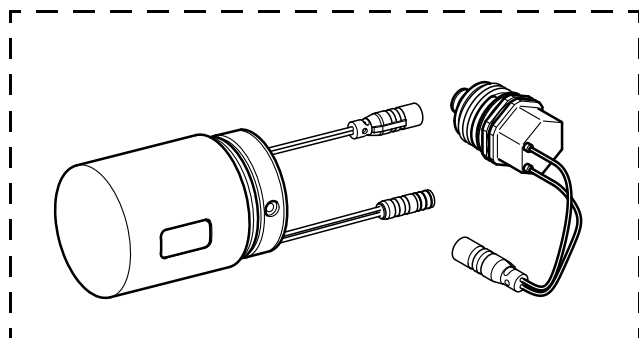
CS a) 10 kusů

19. Zubehör

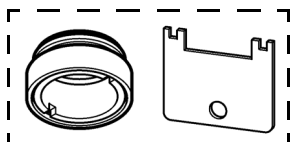
EN Accessories
FR Accessoire
ES Accesorios
IT Accessori

NL Toebehoren
PL Akcesoria
SV Tillbehör

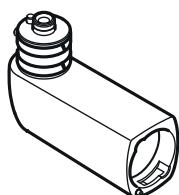
CS Příslušenství
FI Lisävarusteet
RU принадлежности



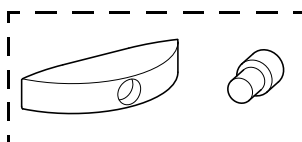
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ACST9002



2000104778
ZTAPS0005



3600005556
ACSS1015



3600017143
ACXX1017

Notizen

EN Notes

FR Notes

ES Notas

IT Annotazioni

NL Notities

PL Uwagi

SV Notiser

CS Poznámky

FI Muistiinpanot

RU Примечания

Notizen

EN Notes

FR Notes

ES Notas

IT Annotazioni

NL Notities

PL Uwagi

SV Notiser

CS Poznámky

FI Muistiinpanot

RU Примечания

Notizen

EN Notes

FR Notes

ES Notas

IT Annotazioni

NL Notities

PL Uwagi

SV Notiser

CS Poznámky

FI Muistiinpanot

RU Примечания

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