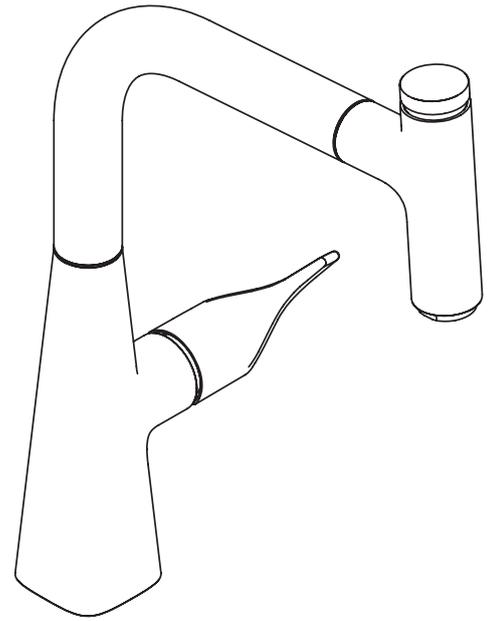


**EN** Instructions for use / assembly instructions **2**

**DE** Gebrauchsanleitung / Montageanleitung **3**



**Metris Select M71 240 1jet sBox**

73847009



## Safety Notes

- △ Gloves should be worn during installation to prevent crushing and cutting injuries.
- △ The hot and cold supplies must be of equal pressures.

## Installation Instructions

- Prior to installation, inspect the product for transport damages. After it has been installed, no transport or surface damage will be honoured.
- The pipes and the fixture must be installed, flushed and tested as per the applicable standards.
- The plumbing codes applicable in the respective countries must be observed.
- During initial start-up and after servicing, air in the fittings can cause noise. After switching the jet on and off about 15 times, the noise will stop.

## Technical Data

Operating pressure:	max. 1 MPa
Recommended operating pressure:	0,1 - 0,5 MPa
Test pressure:	1,6 MPa
	(1 MPa = 10 bar = 147 PSI)
Hot water temperature:	max. 60° C
Thermal disinfection:	70° C / 4 min

The product is exclusively designed for drinking water!

## Symbol description

 Do not use silicone containing acetic acid!

## Adjustment (see page 4)

To adjust the hot water limiter. Using a hot water limiter in combination with a continuous flow water heater is not recommended.

## Maintenance (see page 8)

The check valves must be checked regularly according to EN 806-5 in accordance with national or regional regulations (at least once a year).

## Dimensions (see page 10)

## Flow diagram (see page 10)

## Spare parts (see page 11)

## Special accessories (order as an extra)

 extension #43333000 (see page 7/ 11)

## Cleaning (see page 9)

## Operation (see page 4)

- Hansgrohe recommends not to use as drinking water the first half liter of water drawn in the morning or after a prolonged period of non-use.
- Minor leaking may occur briefly at the spout when opening the fitting via the lever.
- Use the lever to open the tap and set the desired temperature. The water flow can be paused by pressing the Select button on the face side of the spout. When the tap is not used for a longer period of time, f.e. when retiring at night or leaving the house, it must be closed completely by means of the lever.

Fault	Cause	Remedy
Mixer stiff	- Cartridge defective, calcified	- Exchange cartridge
Mixer dripping	- Cartridge defective	- Exchange cartridge
Water escaping at the threaded base	- connection hoses not completely screwed into basic body	- Tighten connection hoses by hand
	- O-ring at the connection hose defective.	- Exchange O-ring
Hot water temperature too low	- Hot water limiter incorrectly set	- Set hot water limiter
Low flow with Select valve after valve replacement	- Improper Select valve installed	- Replace Select valve (#98463000)
Select button stiff	- Select button soiled	- Clean Select button and grease #98201000 O-ring (see page 11)



## Sicherheitshinweise

- ⚠ Bei der Montage müssen zur Vermeidung von Quetsch- und Schnittverletzungen Handschuhe getragen werden.
- ⚠ Große Druckunterschiede zwischen den Kalt- und Warmwasseranschlüssen müssen ausgeglichen werden.

## Montagehinweise

- Vor der Montage muss das Produkt auf Transportschäden untersucht werden. Nach dem Einbau werden keine Transport- oder Oberflächenschäden anerkannt.
- Die Leitungen und die Armatur müssen nach den gültigen Normen montiert, gespült und geprüft werden.
- Die in den Ländern jeweils gültigen Installationsrichtlinien sind einzuhalten.
- Bei Erstinbetriebnahme und nach Wartungsarbeiten kann es durch Luft in der Armatur zu einem Geräusch kommen. Nach ca. 15 Aktivierungen der Armatur ist das Geräusch verschwunden.

## Technische Daten

Betriebsdruck:	max. 1 MPa
Empfohlener Betriebsdruck:	0,1 - 0,5 MPa
Prüfdruck:	1,6 MPa
	(1 MPa = 10 bar = 147 PSI)
Heißwassertemperatur:	max. 60 °C
Thermische Desinfektion:	70 °C / 4 min

Das Produkt ist ausschließlich für Trinkwasser konzipiert!

## Symbolerklärung

 Kein essigsäurehaltiges Silikon verwenden!

## Justierung (siehe Seite 4)

Einstellen der Warmwasserbegrenzung. In Verbindung mit Durchlauferhitzern ist eine Warmwassersperre nicht zu empfehlen.

## Wartung (siehe Seite 8)

Rückflussverhinderer müssen gemäß EN 806-5 regelmäßig in Übereinstimmung mit nationalen oder regionalen Bestimmungen auf ihre Funktion geprüft werden (mindestens einmal jährlich).

## Maße (siehe Seite 10)

## Durchflussdiagramm (siehe Seite 10)

## Serviceteile (siehe Seite 11)

## Sonderzubehör (nicht im Lieferumfang enthalten)

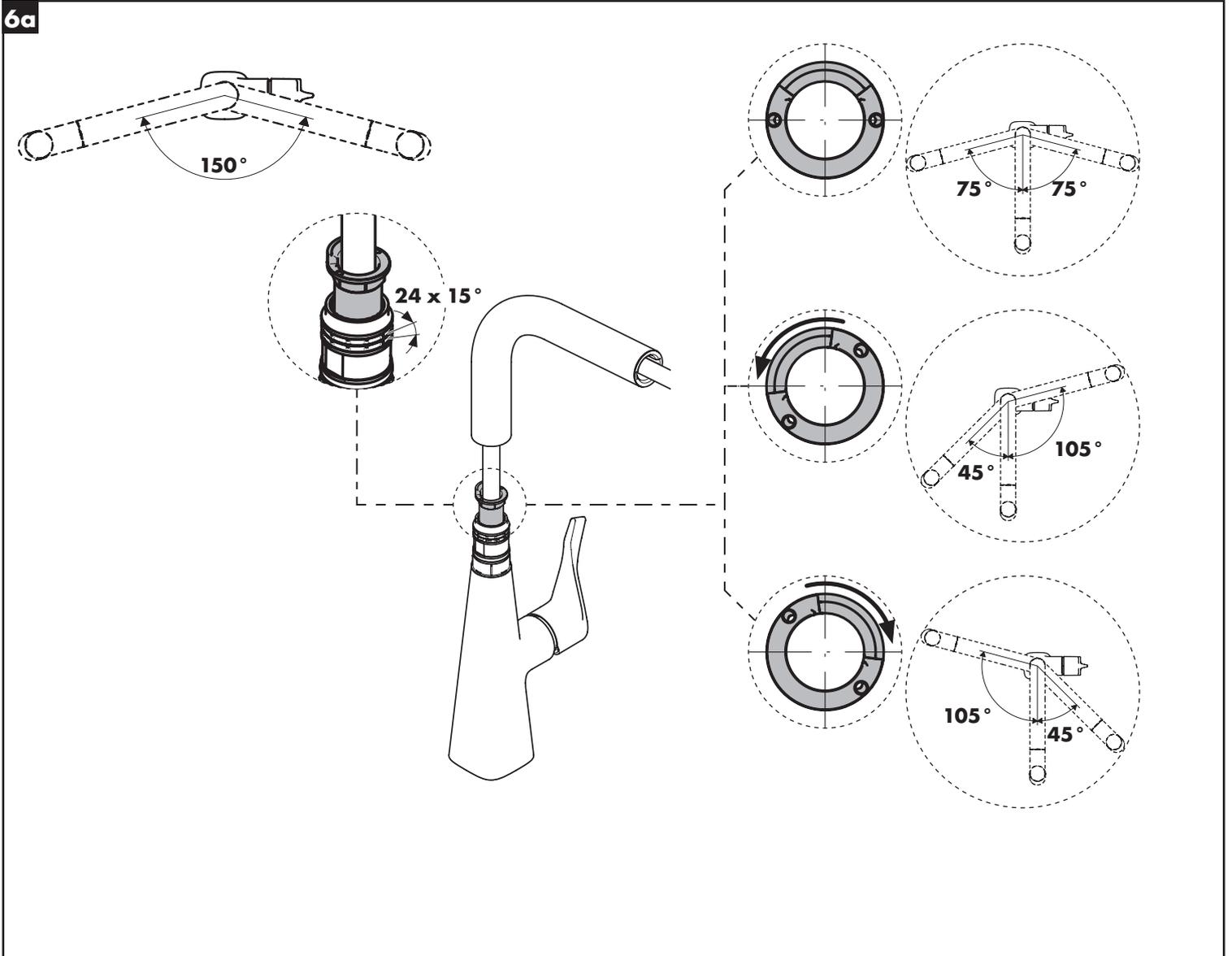
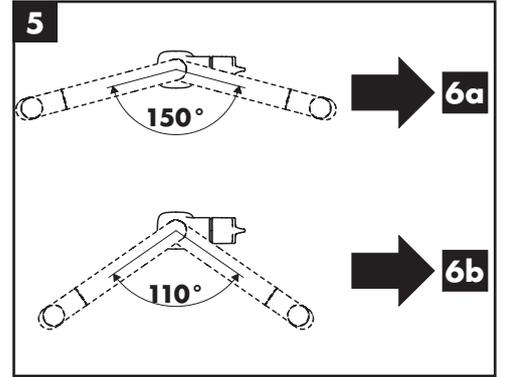
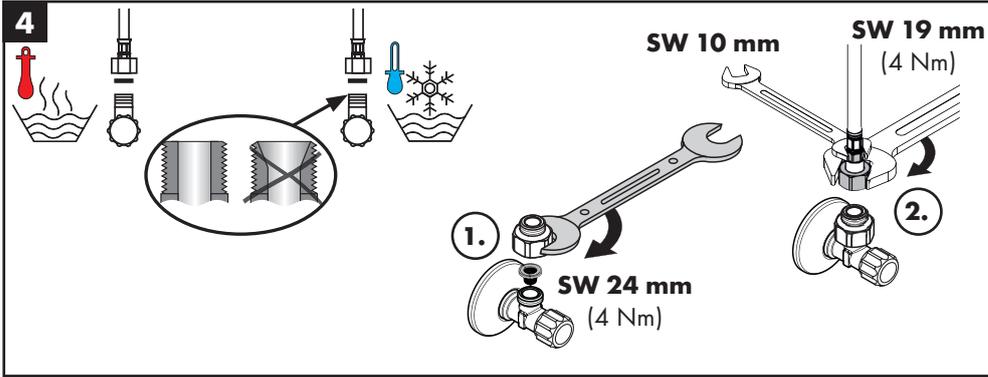
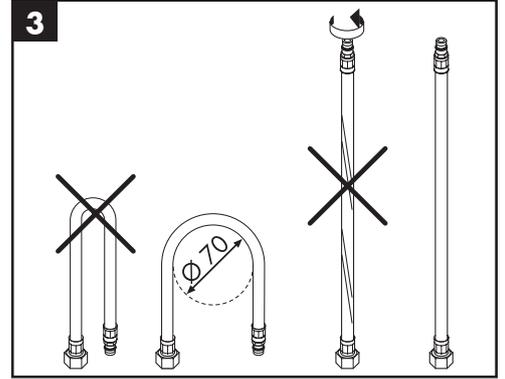
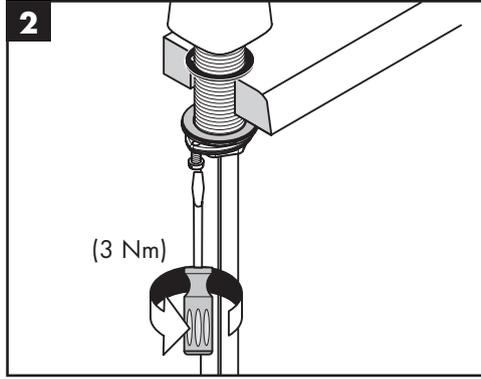
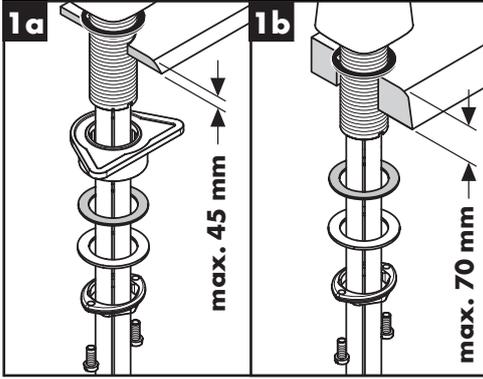
 Verlängerung #43333000 (siehe Seite 7/ 11)

## Reinigung (siehe Seite 9)

## Bedienung (siehe Seite 4)

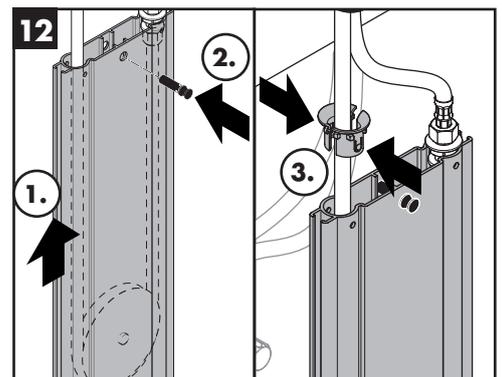
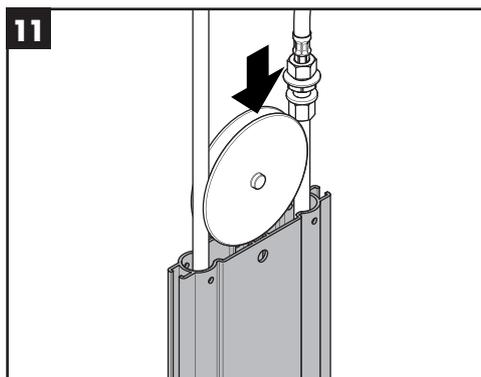
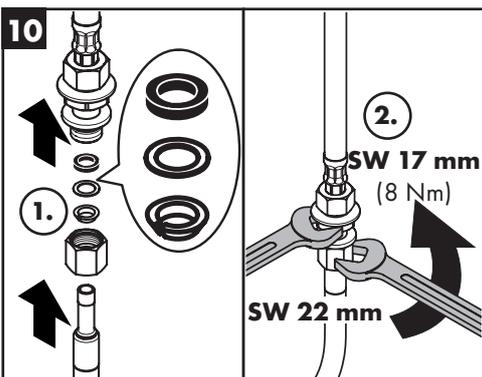
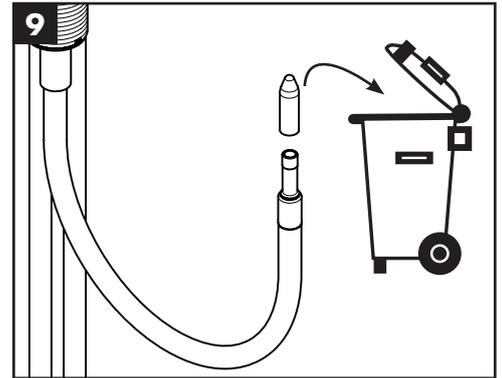
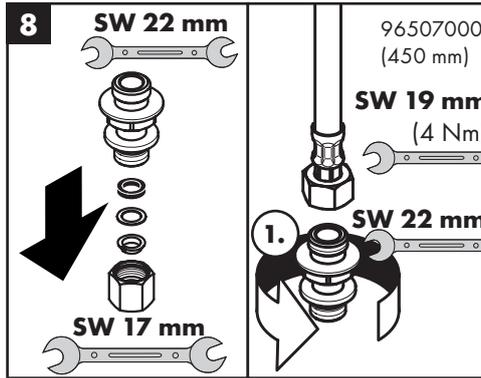
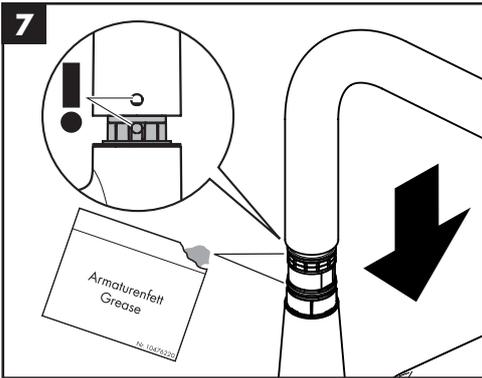
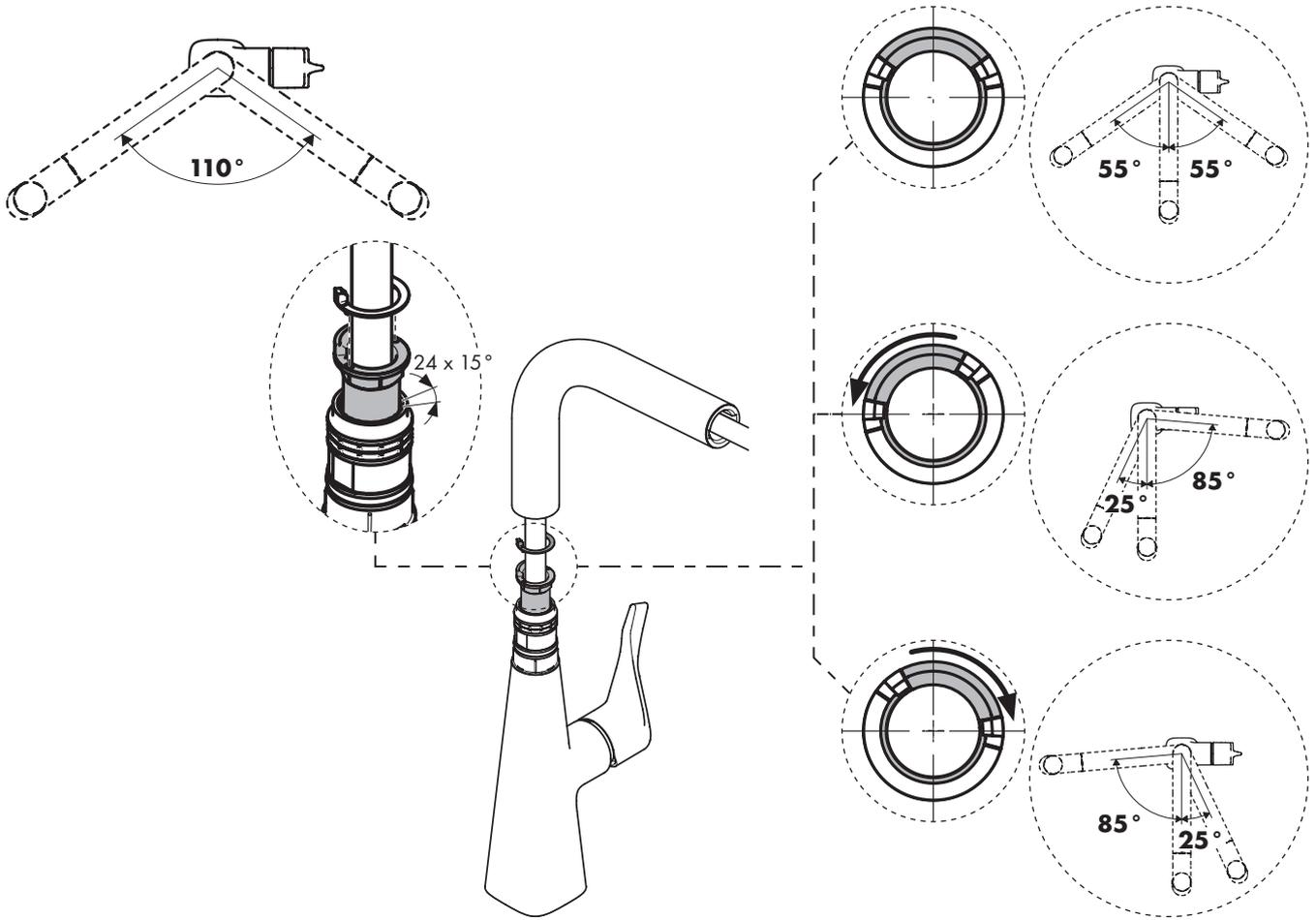
- Hansgrohe empfiehlt, morgens oder nach längeren Stagnationszeiten den ersten halben Liter nicht als Trinkwasser zu verwenden.
- Beim Öffnen der Armatur über den Hebelgriff kann kurzzeitig minimal Wasser am Auslauf austreten.
- Über den Hebelgriff wird die Armatur geöffnet und die gewünschte Temperatur eingestellt. Durch den stirnseitig am Auslauf befindlichen Select-Knopf kann der Wasserfluss pausiert werden. Bei längerer Nichtverwendung, z. B. über Nacht oder bei Verlassen des Hauses, muss die Armatur über den Hebelgriff vollständig geschlossen werden.

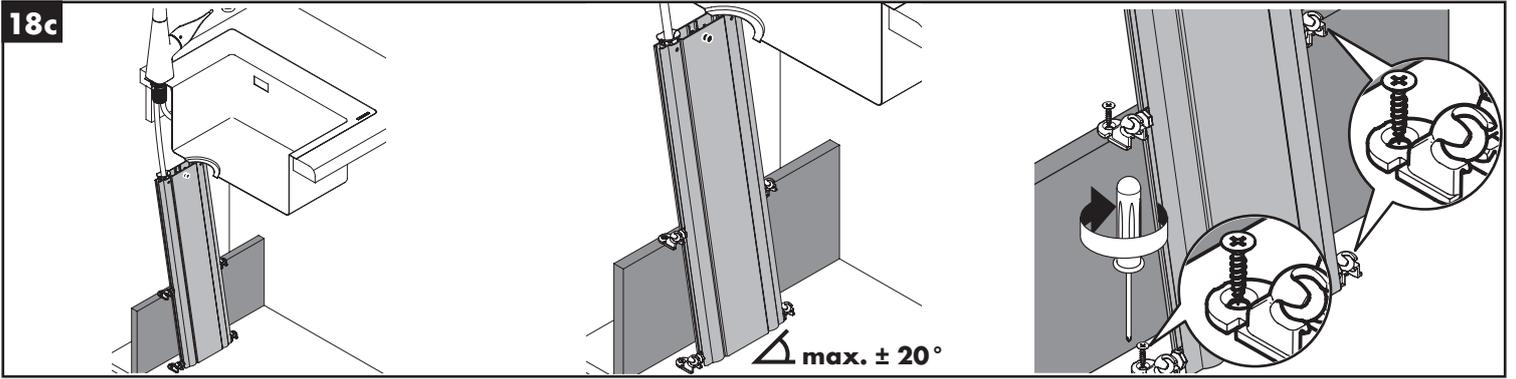
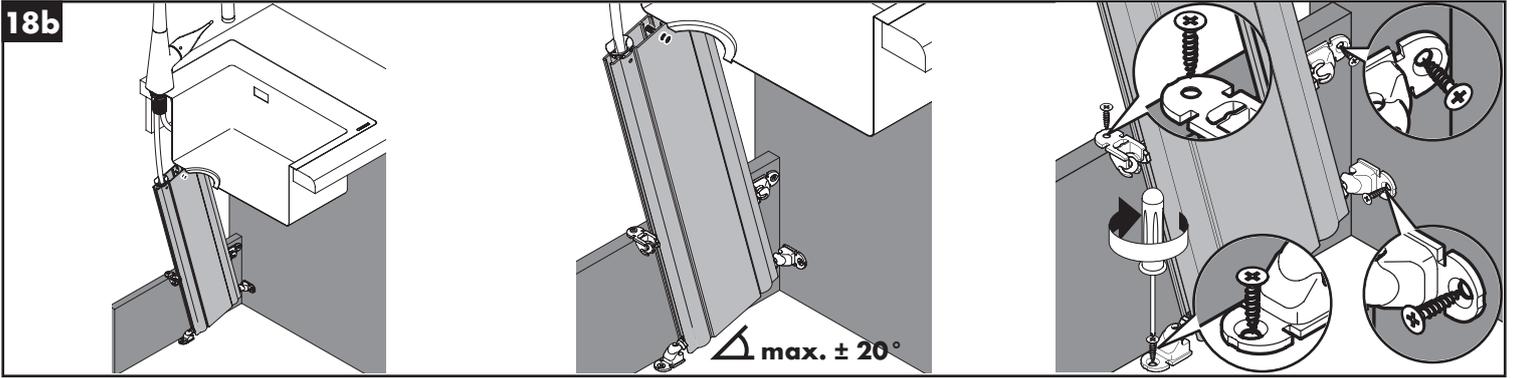
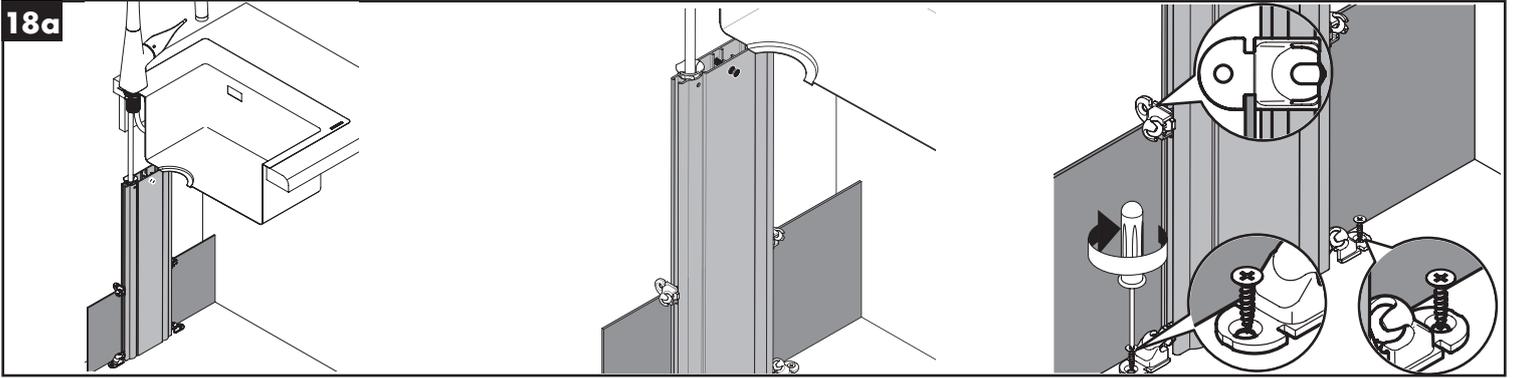
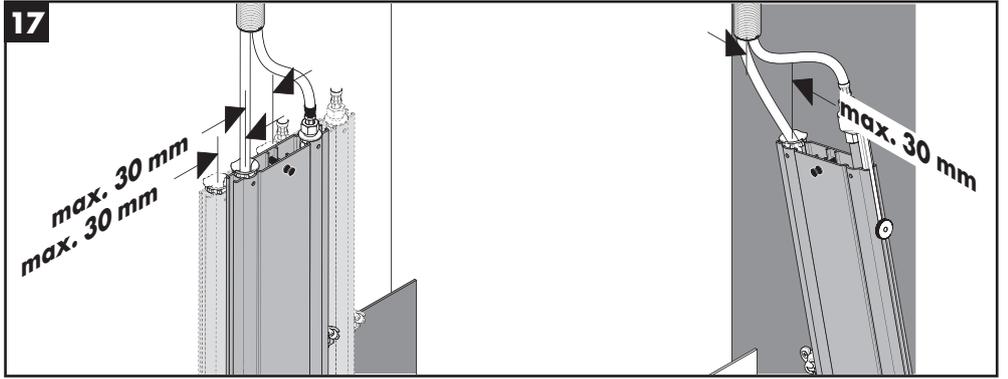
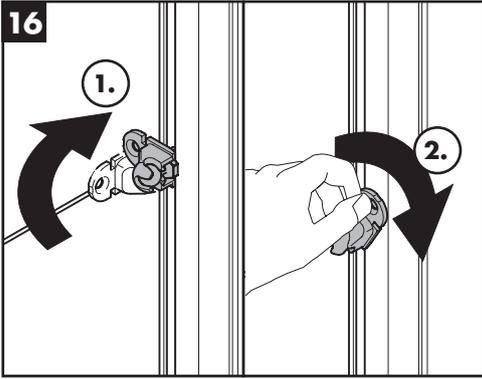
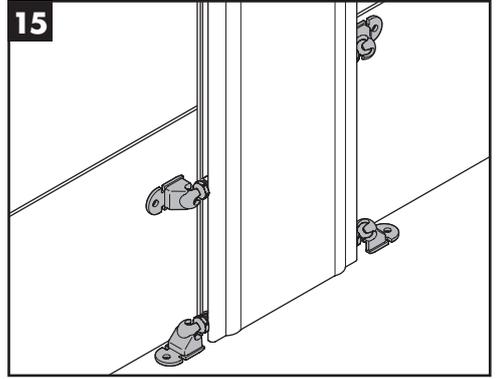
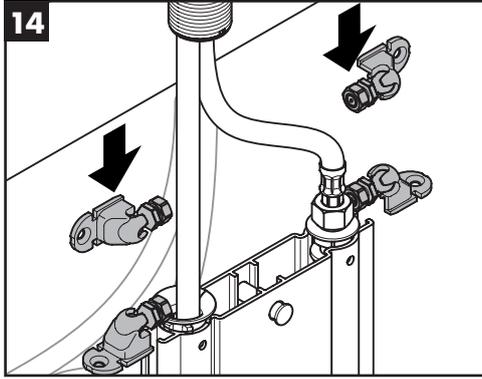
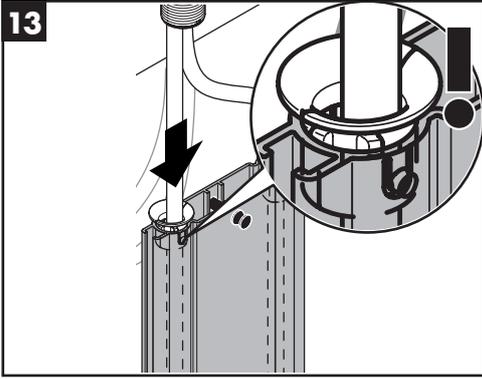
Störung	Ursache	Abhilfe
Armatur schwergängig	- Kartusche defekt, verkalkt	- Kartusche austauschen
Armatur tropft	- Kartusche defekt	- Kartusche austauschen
Wasseraustritt am Befestigungsschaft	- Anschlusschläuche nicht ganz in den Grundkörper eingeschraubt - O-Ring am Anschlusschlauch defekt	- Anschlusschläuche von Hand festziehen - O-Ring austauschen
Zu niedrige Warmwassertemperatur	- Warmwasserbegrenzung falsch eingestellt	- Warmwasserbegrenzung einstellen
Geringer Durchfluss mit geöffneten Select-Ventil nach dem Tausch des Ventils	- Falsches Select-Ventil verbaut	- Select-Ventil austauschen (#98463000)
Select-Knopf schwergängig	- Select-Knopf verschmutzt	- Select-Knopf reinigen und O-Ring #98201000 fetten (siehe Seite 11)

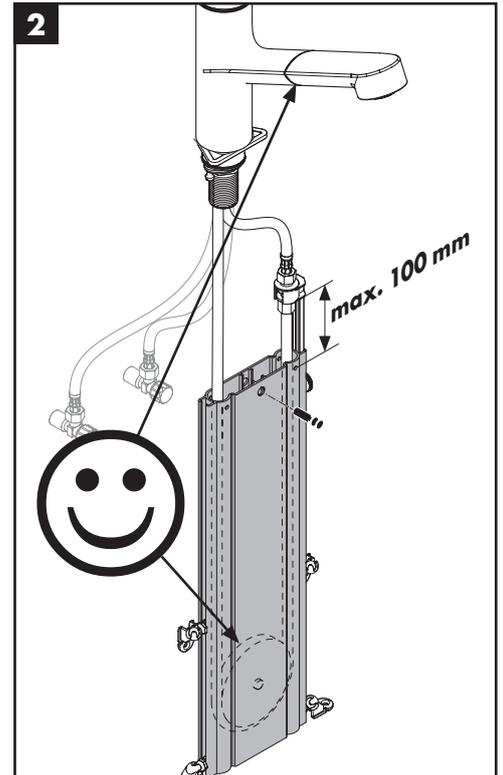
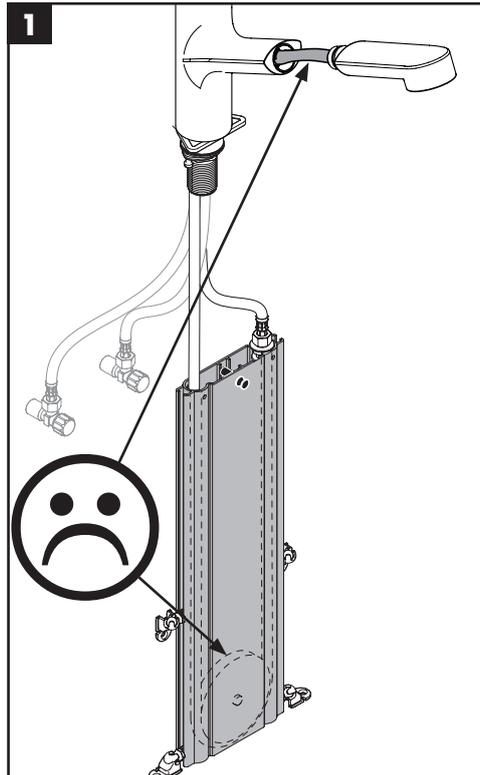
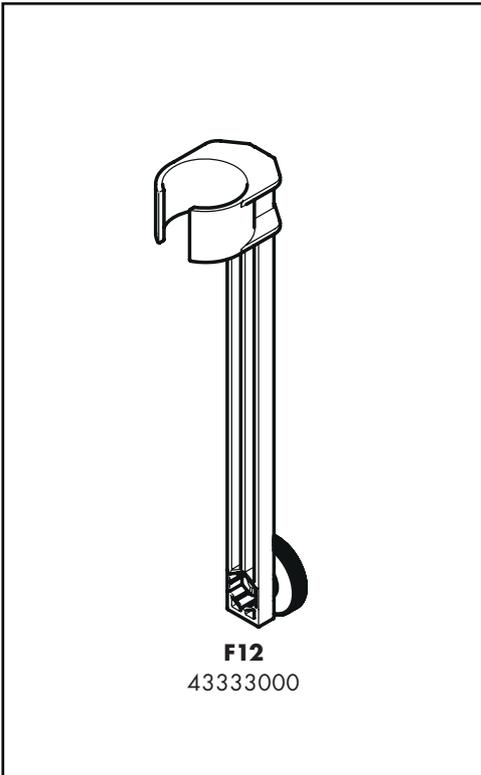
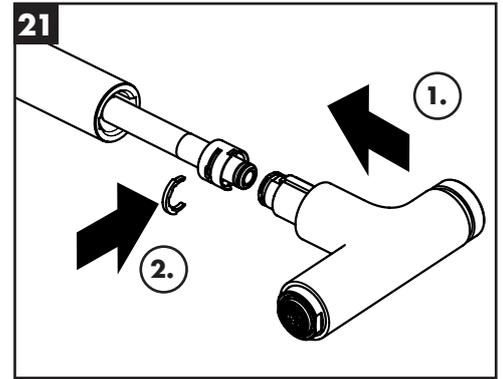
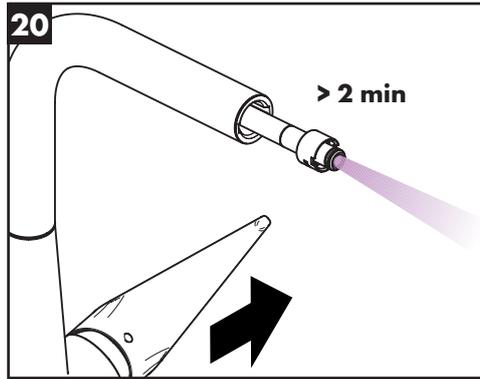
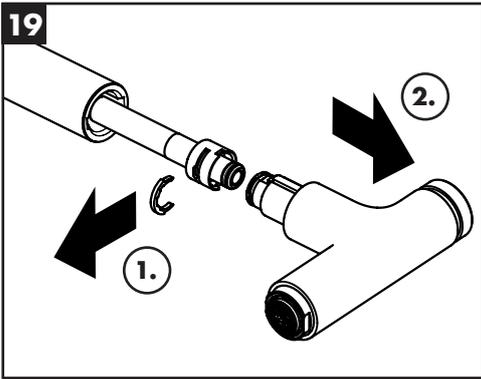
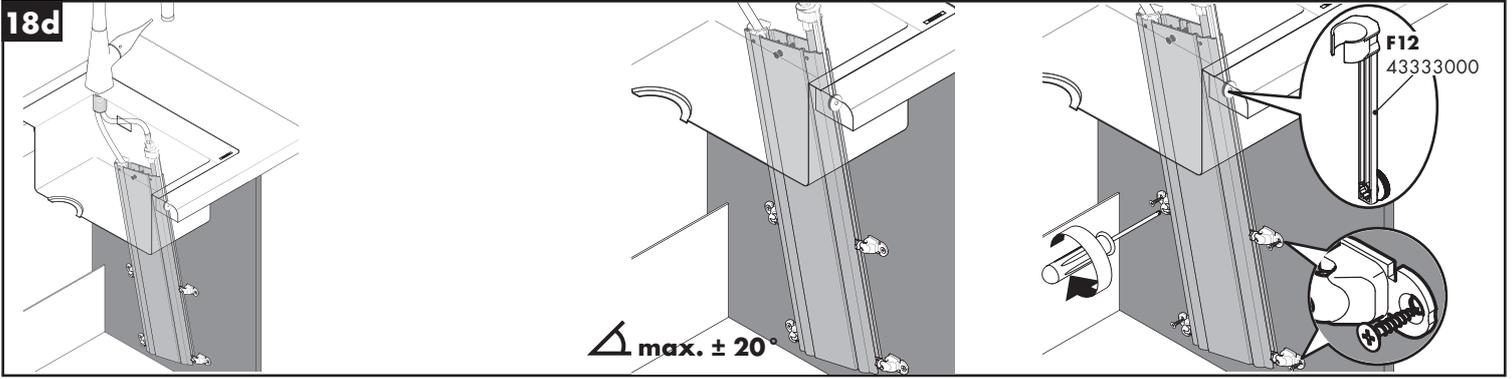


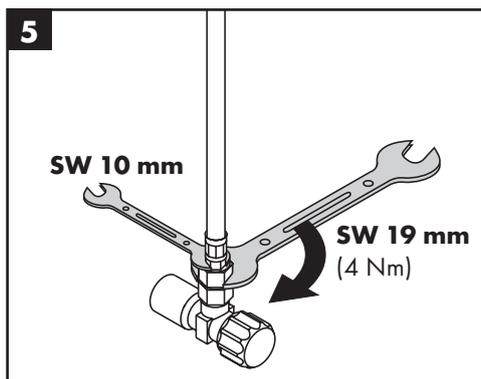
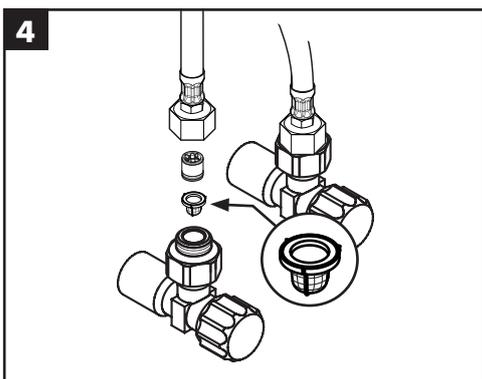
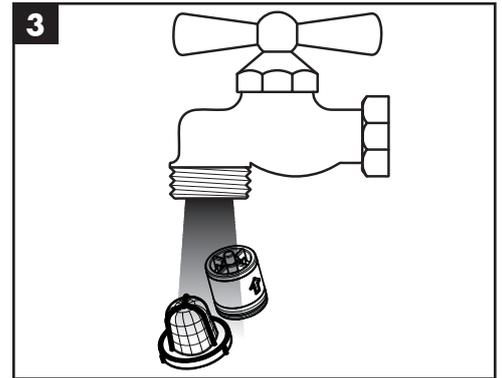
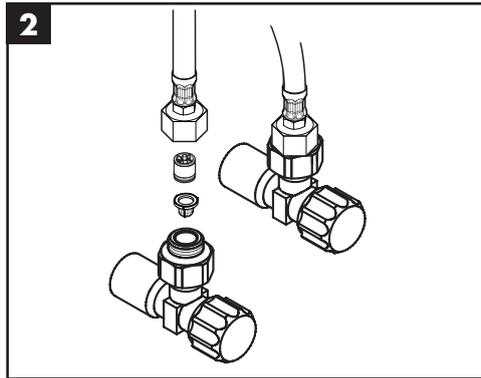
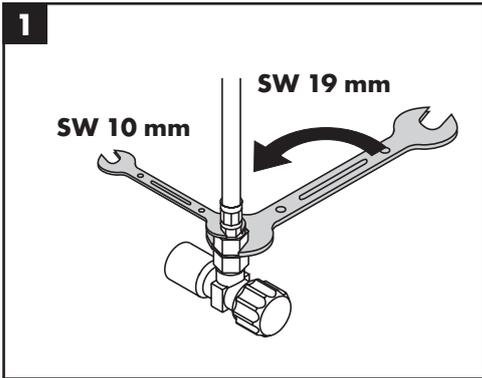
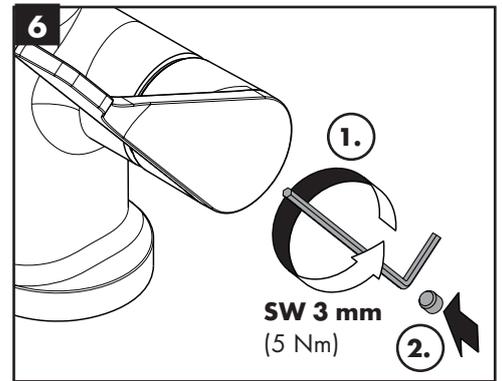
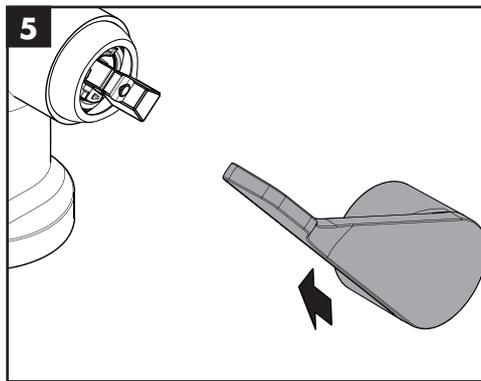
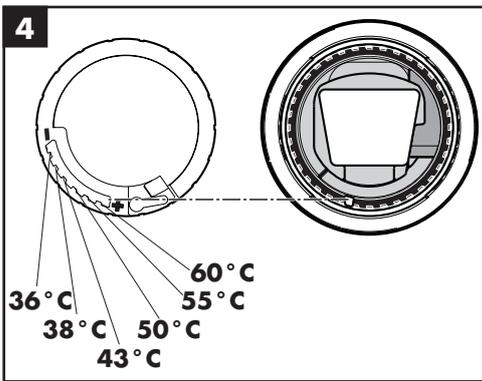
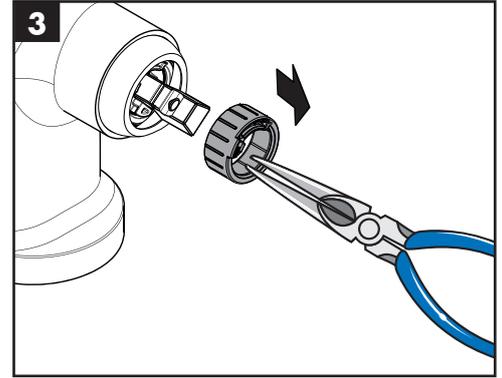
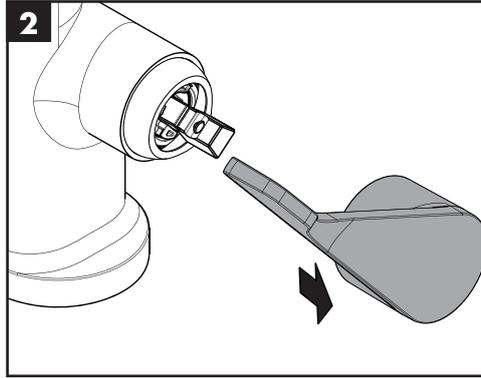
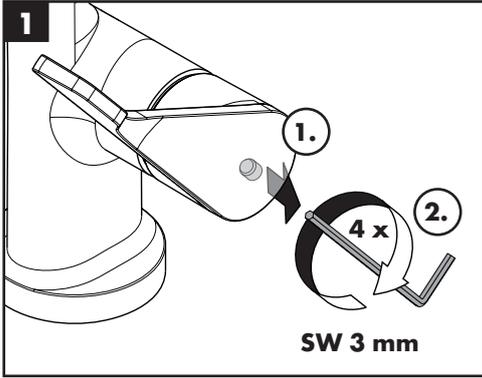
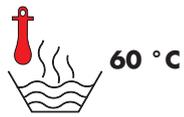


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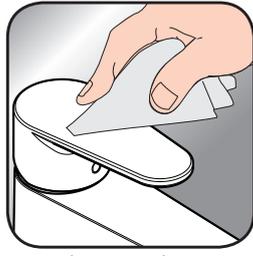








[www.hansgrohe.com/cleaning-recommendation](http://www.hansgrohe.com/cleaning-recommendation)



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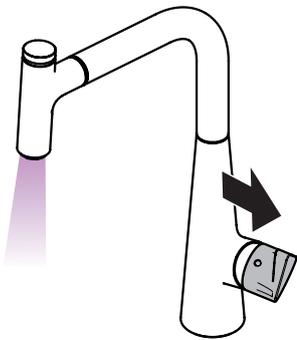
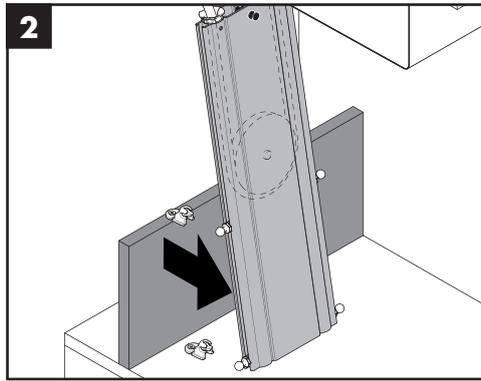
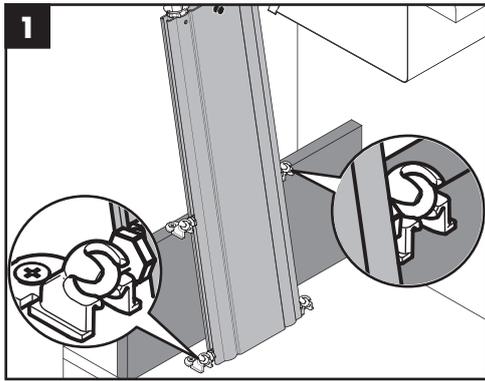
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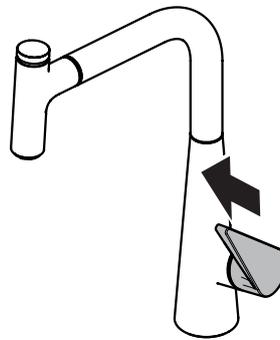
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**EN** Cleaning recommendation / Warranty / Contact

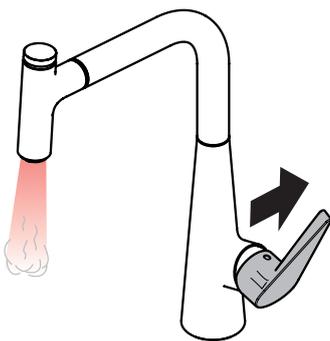
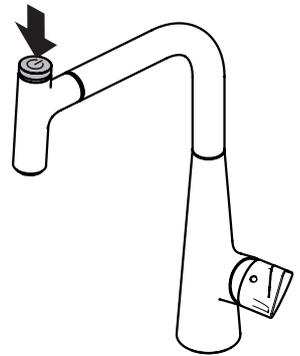
**DE** Reinigungsempfehlung / Garantie / Kontakt



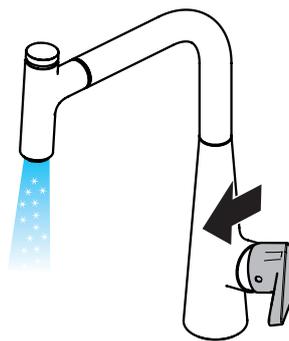
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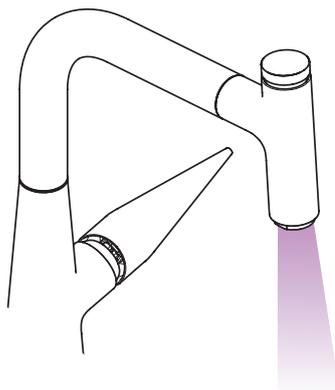
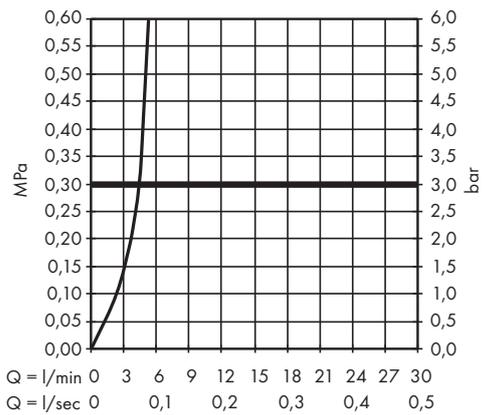
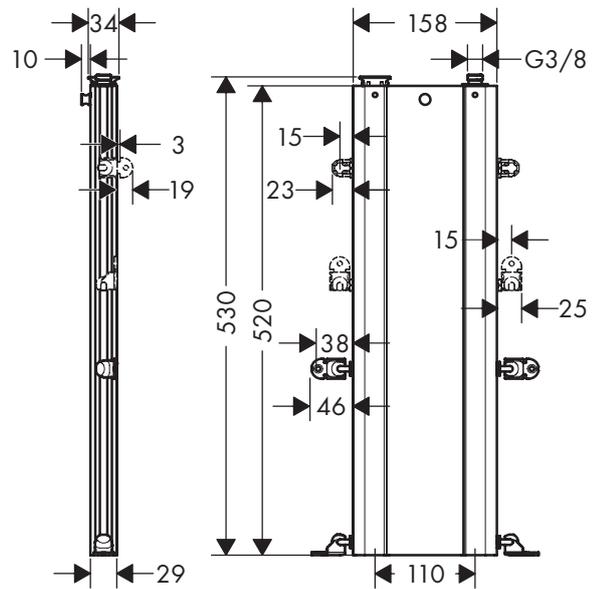
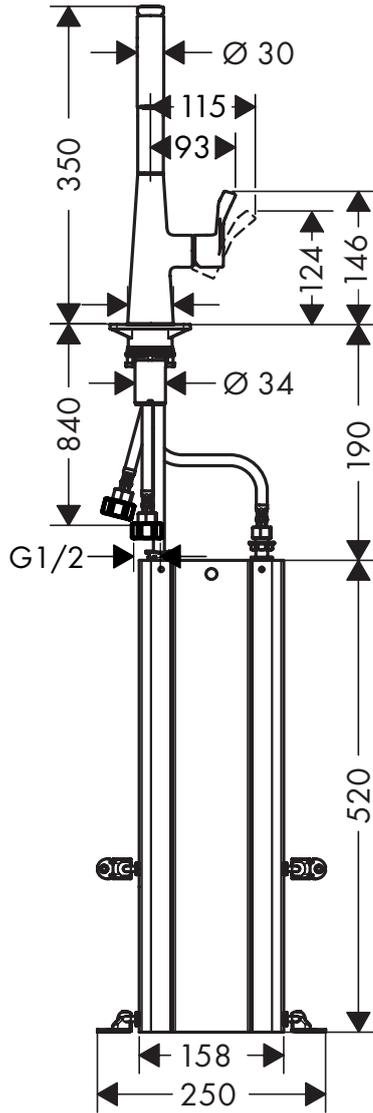
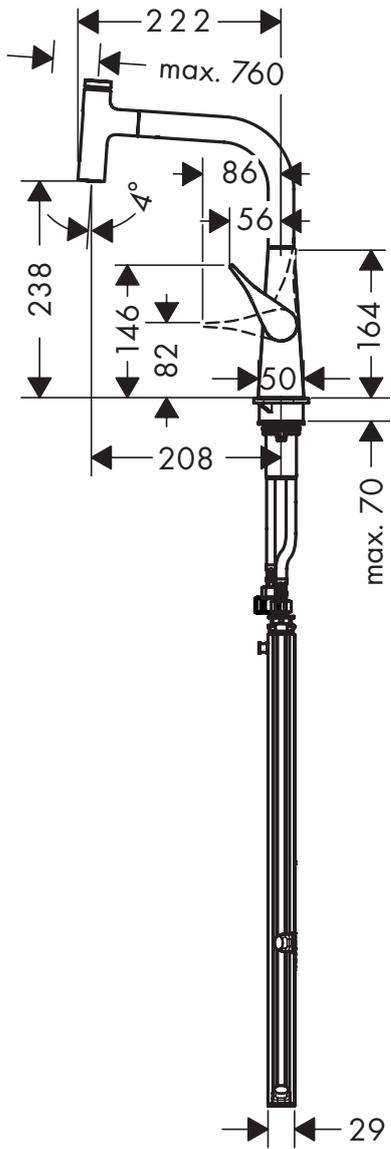
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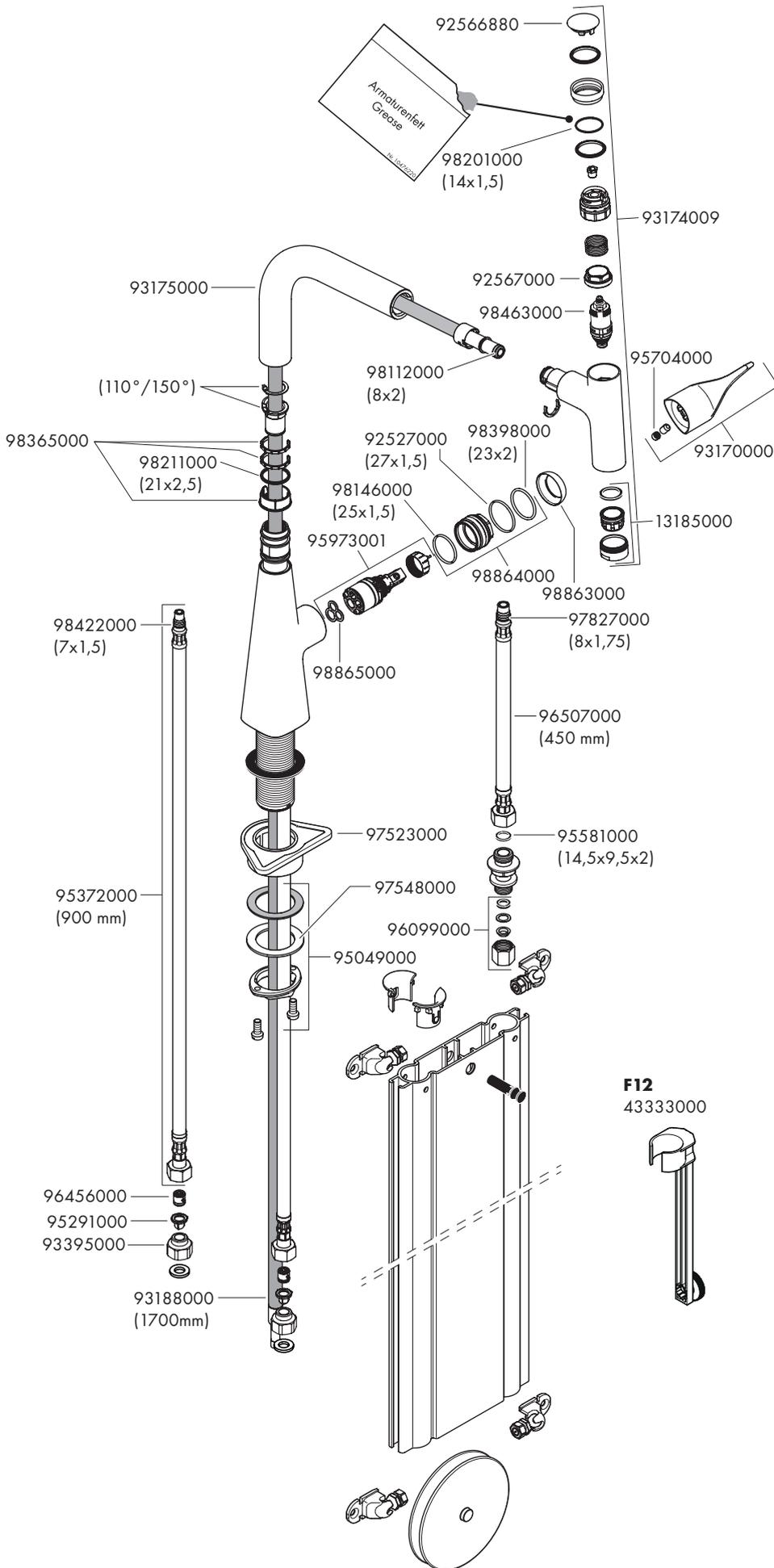


hot / warm



cold / kalt





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**hansgrohe**

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