

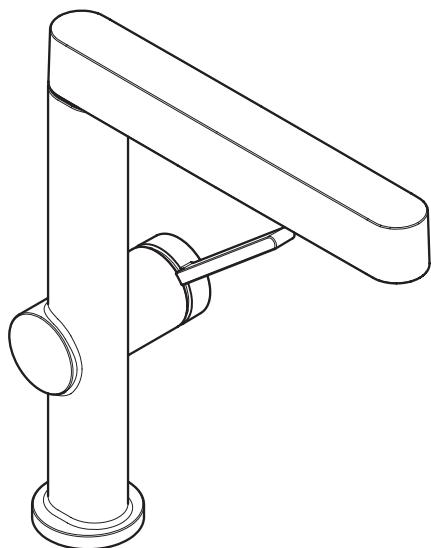
# hansgrohe

**EN** Instructions for use / Assembly instructions

**DE** Gebrauchsanleitung / Montageanleitung

**2**

**3**



**Finoris 230 2jet**

76063XX3 / 76063XX9

## Safety Notes

- ⚠ Gloves should be worn during installation to prevent crushing and cutting injuries.
- ⚠ The product may only be used for bathing, hygienic and body cleaning purposes.
- ⚠ 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.
- The drain valve may only be installed in basins with an overflow opening.
- The drain valve must only be used as intended. It is not allowed to attach other objects to the drain valve, for example a semi-pedestal.

## Technical Data

|                                 |                                       |
|---------------------------------|---------------------------------------|
| Operating pressure:             | max. 1 MPa                            |
| Recommended operating pressure: | 0,1 - 0,5 MPa                         |
| Test pressure:                  | 1,6 MPa<br>(1 MPa = 10 bar = 145 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 7)

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 11)

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 8)



### Flow diagram (see page 8)



### Spare parts (see page 9)

XX = Colors

00 = Chrome Plated

14 = Brushed Bronze

34 = Brushed Black Chrome

67 = Matt Black

70 = Matt White



### Cleaning (see page 10)



### Operation (see page 11)

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.

| Fault                                  | Cause   | Remedy                                |
|--|---|---------------------------------------|
| Insufficient water                     | - Aerator calcified, dirty                                | - Clean aerator, replace as necessary |
| Mixer stiff                            | - Cartridge defective, calcified                          | - Exchange cartridge                  |
| Mixer dripping                         | - Cartridge defective                                     | - Exchange cartridge                  |
| Water escaping in area of swivel spout | - O-ring defective  | - Exchange O-ring                     |
| 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               |

## Assembly (see page 4)



## Sicherheitshinweise

- ⚠ Bei der Montage müssen zur Vermeidung von Quetsch- und Schnittverletzungen Handschuhe getragen werden.
- ⚠ Das Produkt darf nur zu Bade-, Hygiene- und Körperreinigungszwecken eingesetzt 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.
- Das Ablaufventil darf nur in Waschbecken mit Überlauf eingesetzt werden.
- Das Ablaufventil darf nur zum bestimmungsgemäßen Gebrauch verwendet werden. Das Befestigen von anderen Gegenständen z. B. einer Halbsäule an dem Ablaufventil ist nicht zulässig.

## Technische Daten

|  |                                       |
|--|---------------------------------------|
| Betriebsdruck:   | max. 1 MPa                            |
| Empfohlener Betriebsdruck:                                 | 0,1 - 0,5 MPa                         |
| Prüfdruck:   | 1,6 MPa<br>(1 MPa = 10 bar = 145 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 7)

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



**Wartung** (siehe Seite 11)

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 8)



**Durchflussdiagramm** (siehe Seite 8)



**Serviceteile** (siehe Seite 9)

XX = Farbcodierung

00 = Chrom

14 = Brushed Bronze

34 = Brushed Black Chrome

67 = Mattschwarz

70 = Mattweiß



**Reinigung** (siehe Seite 10)



**Bedienung** (siehe Seite 11)

Hansgrohe empfiehlt, morgens oder nach längeren Stagnationszeiten den ersten halben Liter nicht als Trinkwasser zu verwenden.

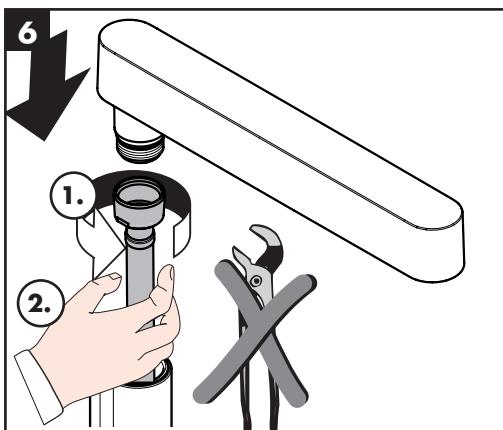
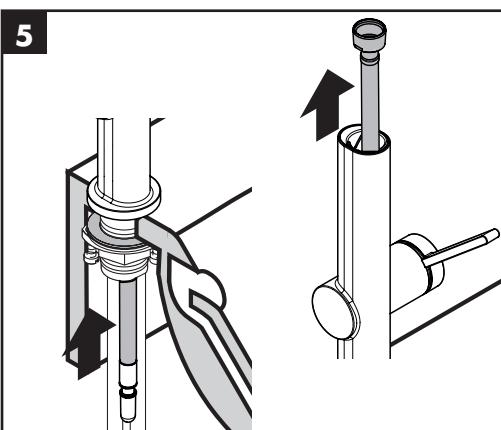
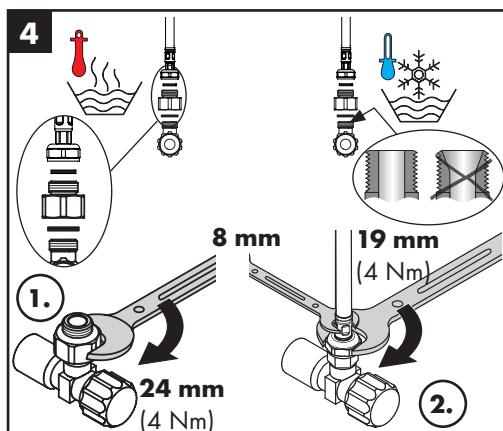
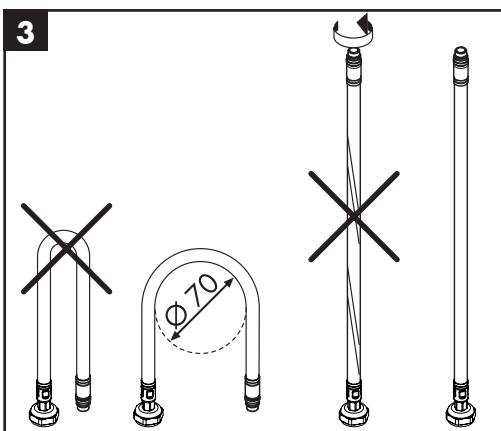
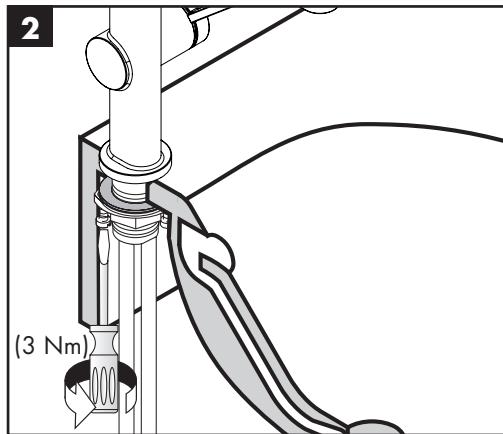
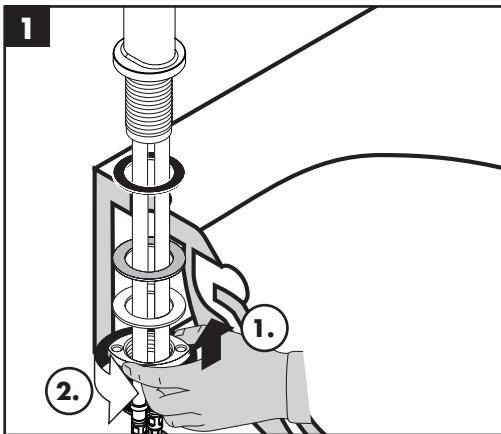
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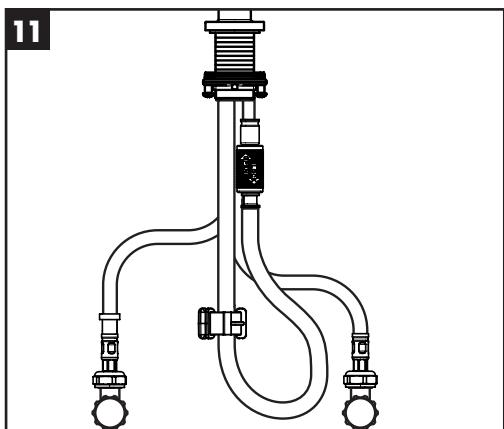
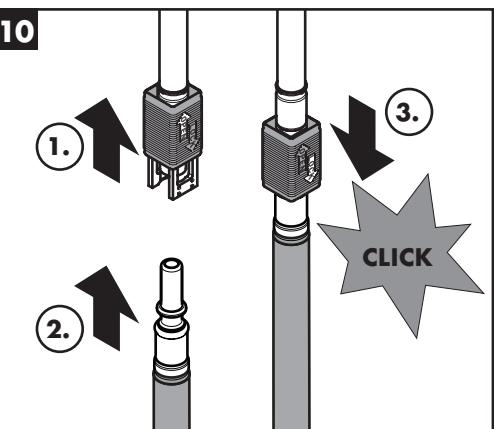
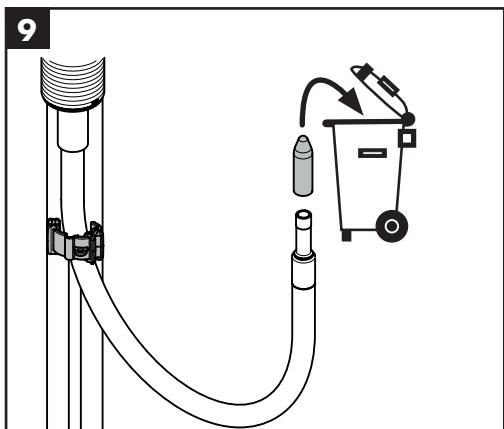
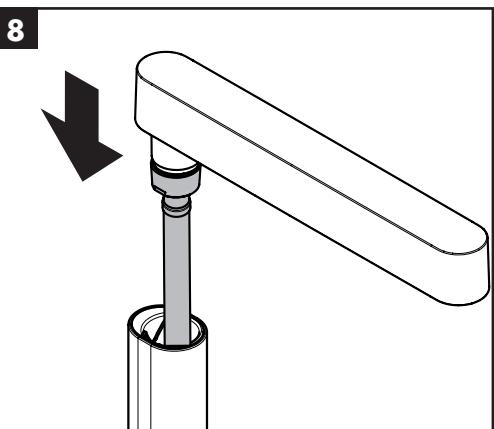
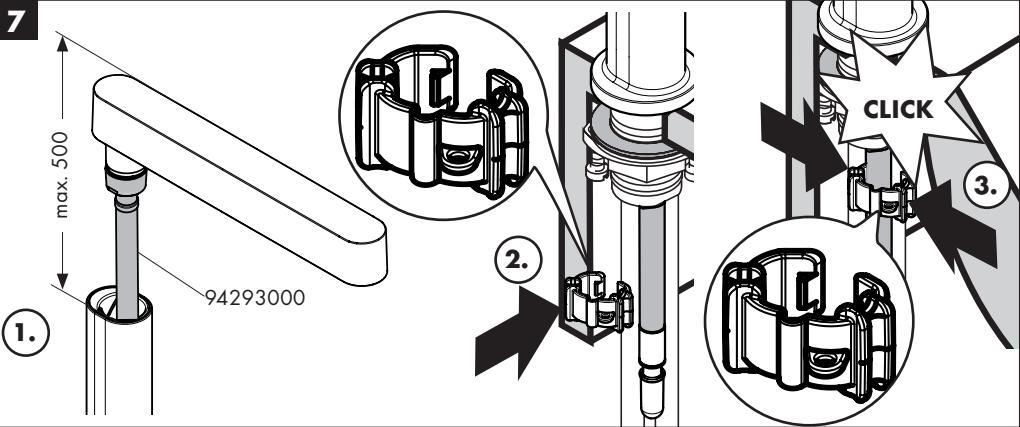
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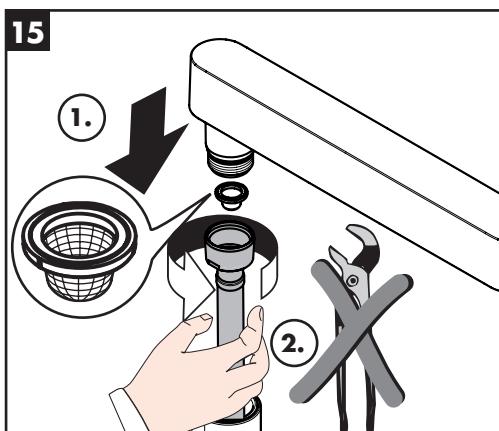
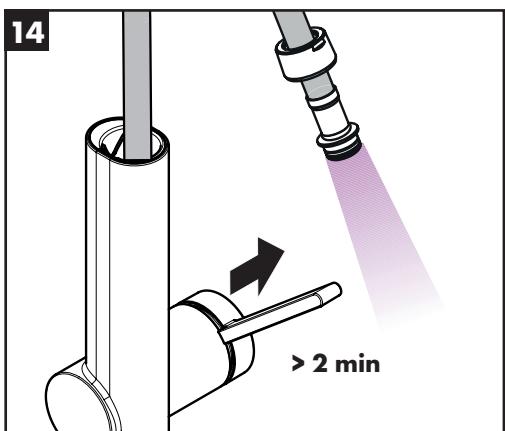
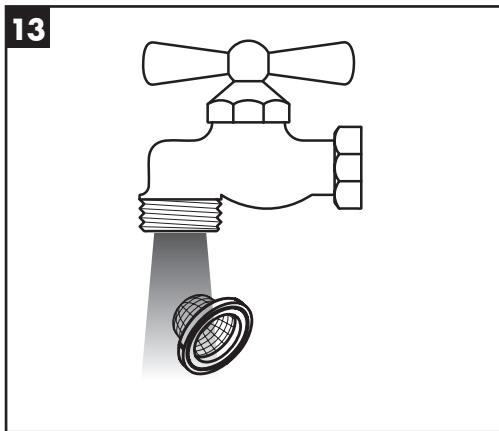
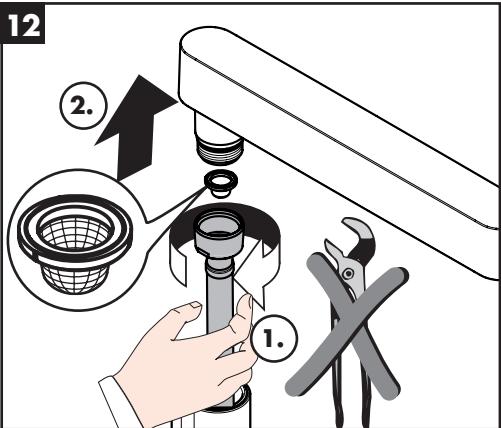
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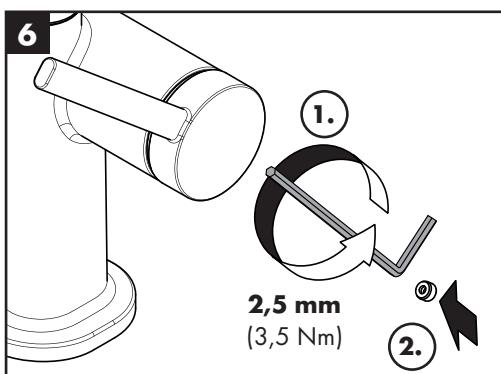
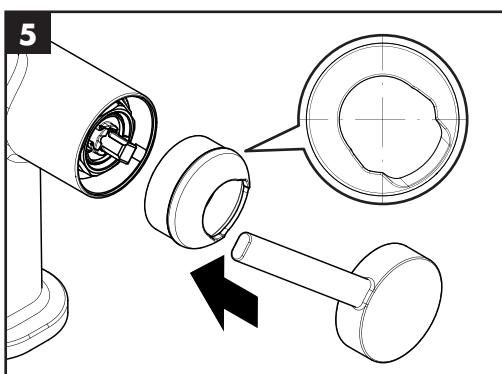
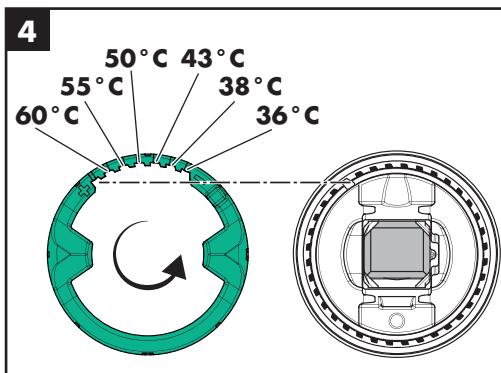
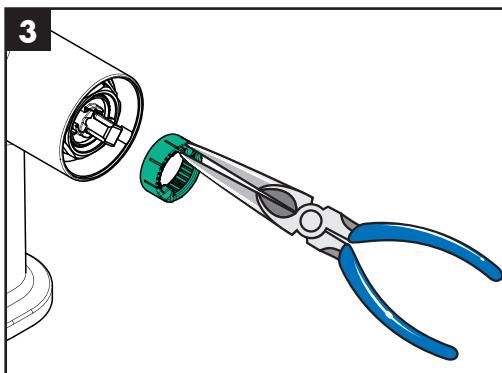
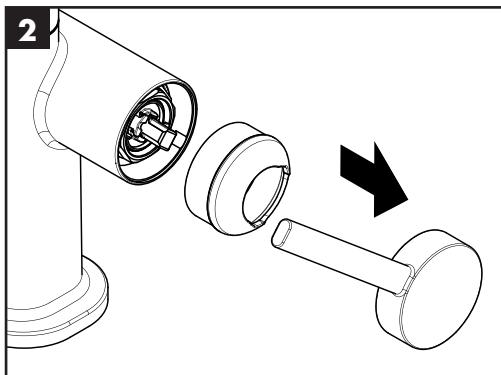
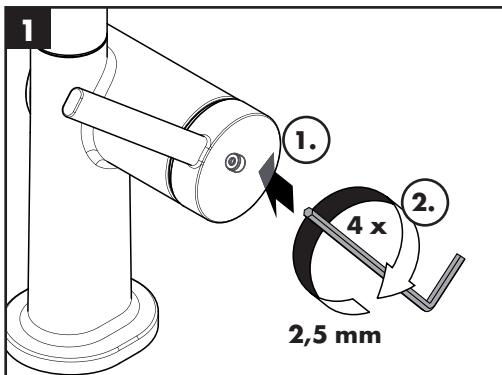
|  |   |  |
|--|---|--|
| Wenig Wasser                                   | - Luftsprudler verkalkt, verschmutzt  | - Luftsprudler reinigen / austauschen                            |
| Armatur schwergängig                           | - Kartusche defekt, verkalkt  | - Kartusche austauschen  |
| Armatur tropft                                 | - Kartusche defekt  | - Kartusche austauschen  |
| Wasseraustritt im Bereich des Schwenkauslaufes | - O-Ring defekt   | - O-Ring austauschen   |
| Wasseraustritt am Befestigungsschaft           | - Anschlussschläuche nicht ganz in den Grundkörper eingeschraubt<br>- O-Ring am Anschlusschlauch defekt | - Anschlussschläuche von Hand festziehen<br>- O-Ring austauschen |
| Zu niedrige Warmwassertemperatur               | - Warmwasserbegrenzung falsch eingestellt   | - Warmwasserbegrenzung einstellen                                |

**Montage** (siehe Seite 4)





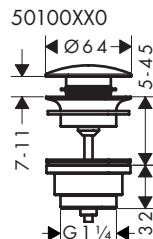
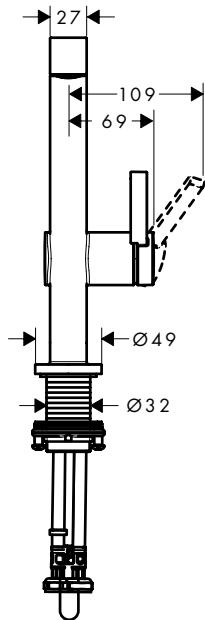
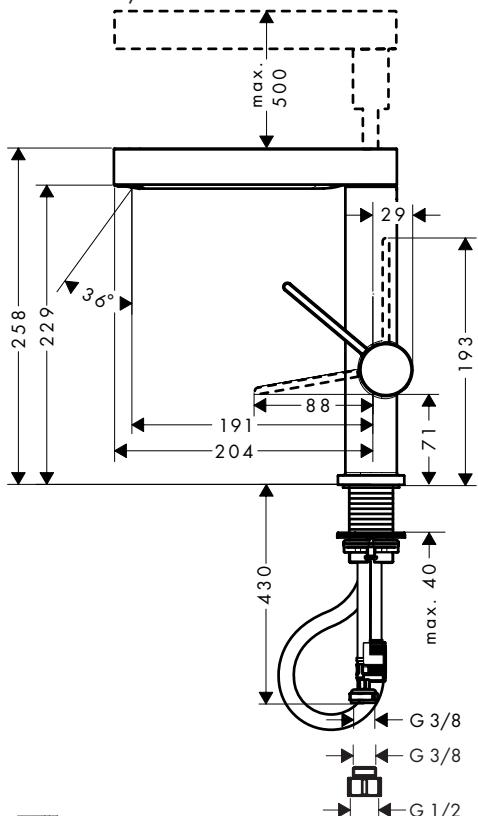






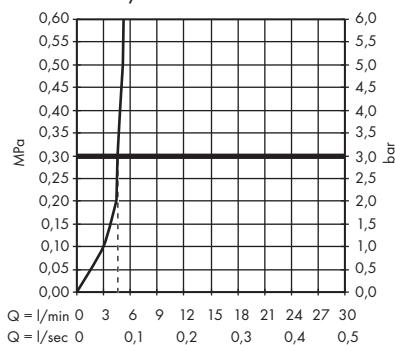
## Finoris 230 2jet

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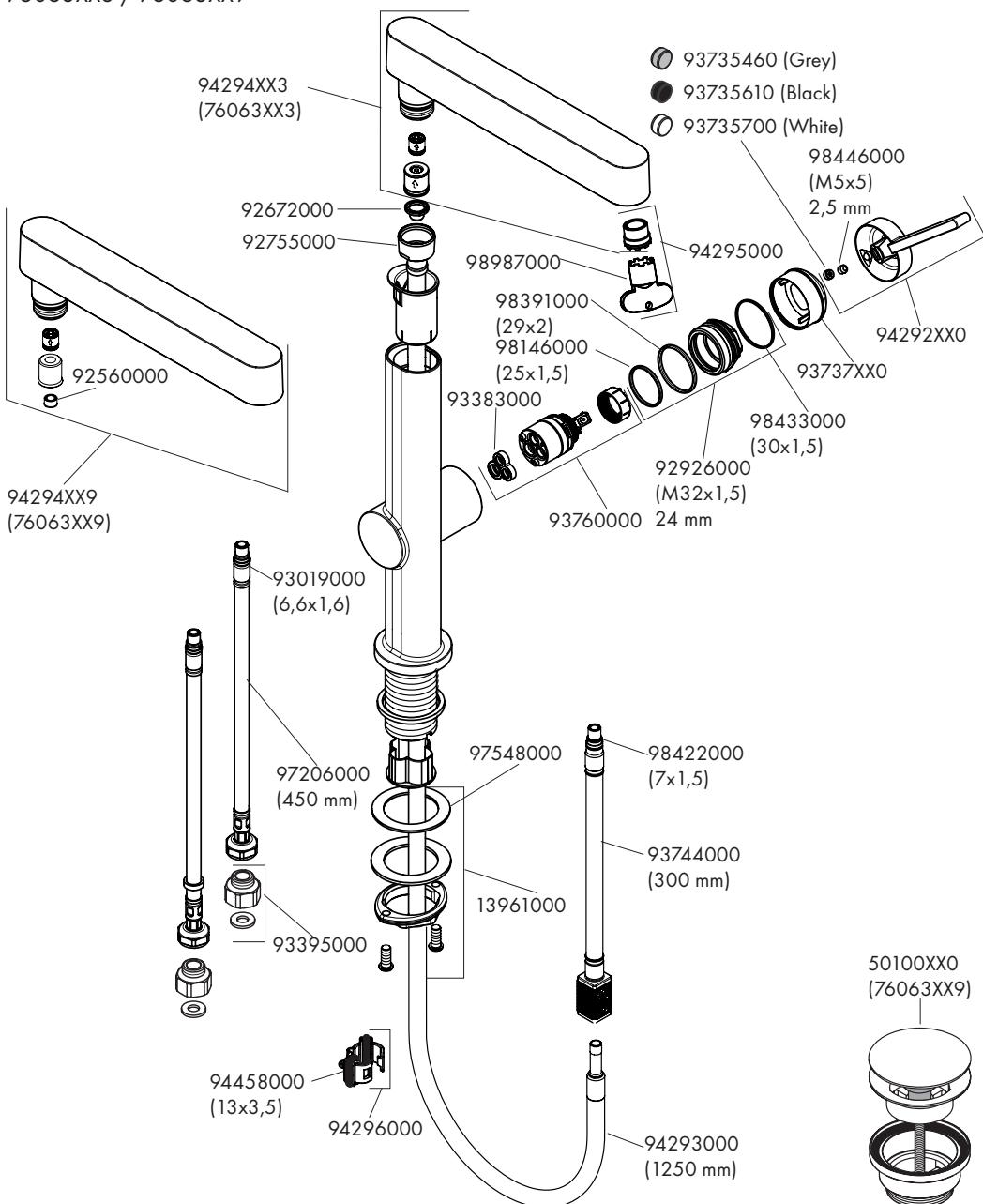
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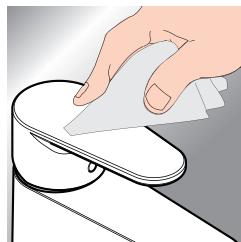
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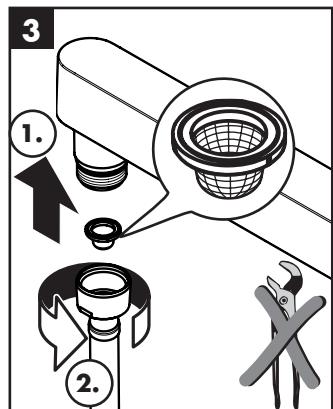
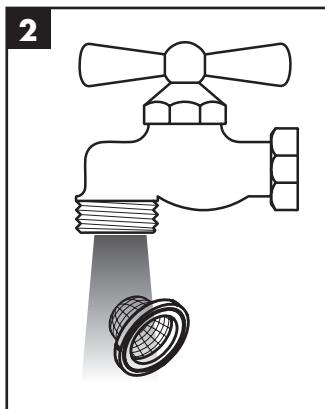
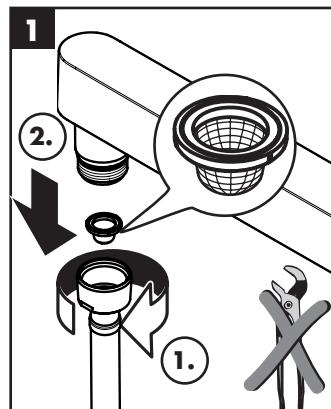


[www.hansgrohe.com/cleaning-recommendation](http://www.hansgrohe.com/cleaning-recommendation)

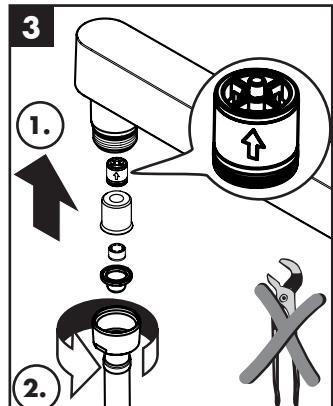
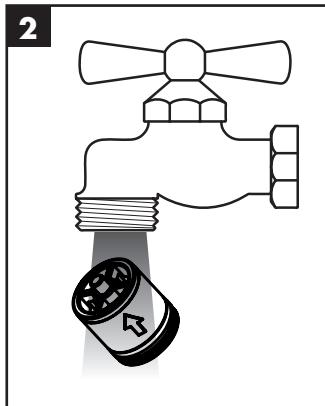
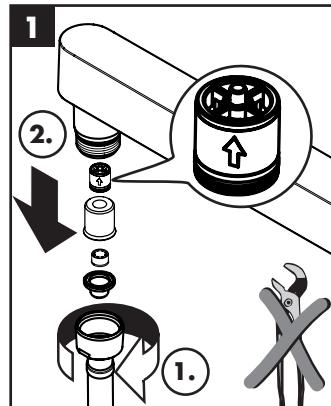


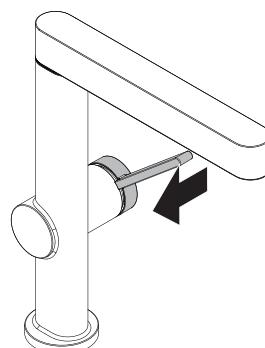
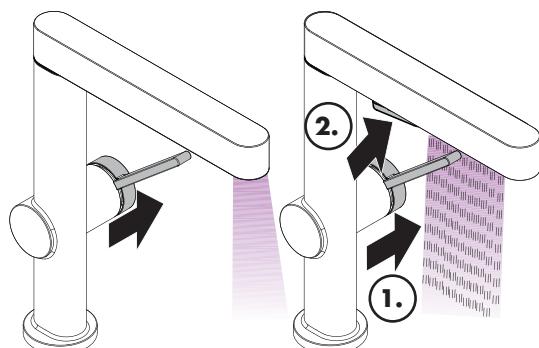
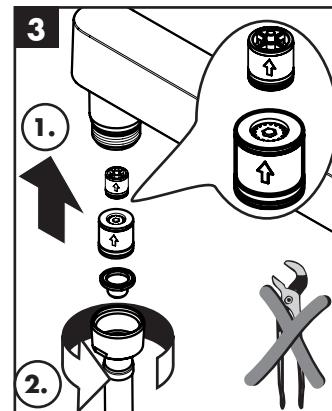
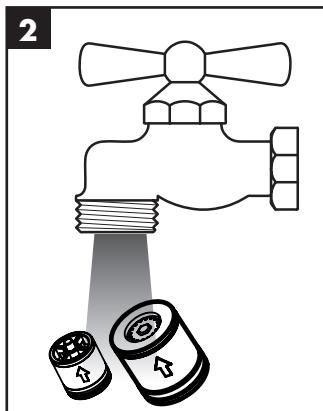
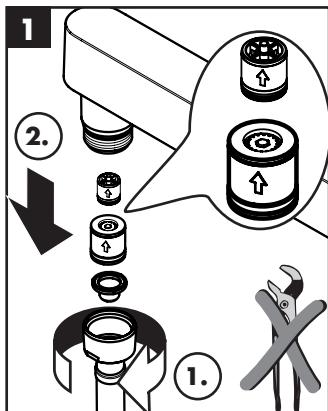
**EN** Cleaning recommendation / Warranty / Contact

**DE** Reinigungsempfehlung / Garantie / Kontakt



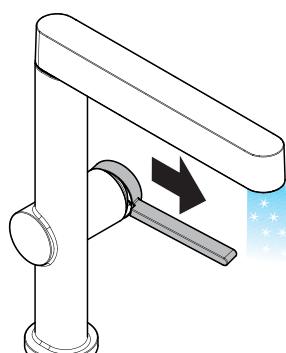
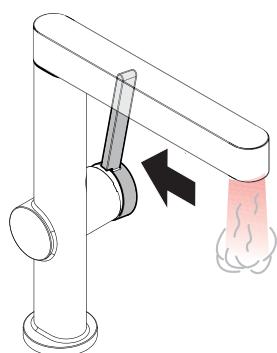
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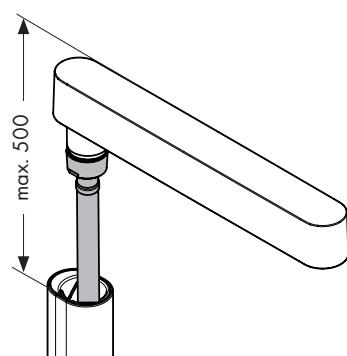
open / öffnen

close / schließen



hot / warm

cold / kalt



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**hansgrohe**

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