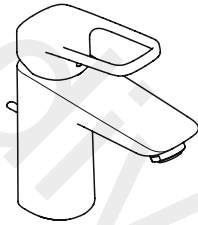


**EN** Instructions for use / assembly instructions

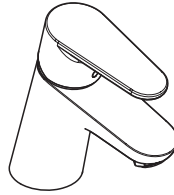
**2**

**DE** Gebrauchsanleitung / Montageanleitung

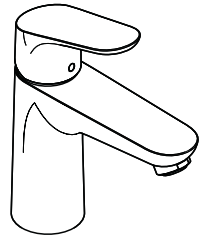
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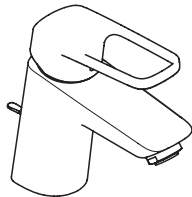
**Logis Loop 100**  
71187009



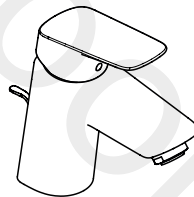
**Focus 70**  
31992009 / 31993009



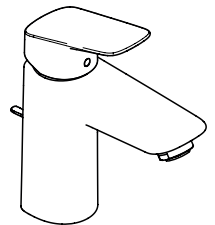
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31977009 / 31978009  
31541009



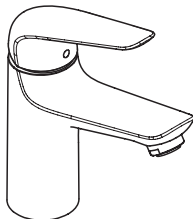
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71188009



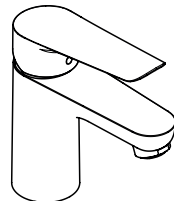
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71001009 / 71002009  
71094009 / 71291009  
71292009



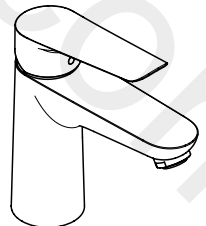
**Logis 100**  
71293009 / 71294009  
71295009 / 71296009  
71297009 / 71298009



**Novus 100**  
71027009



**Logis E 70**  
71008009 / 71009009



**Logis E 100**  
71005009 / 71006009



## 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 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
	(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 7)

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



## Dimensions (see page 8)



## Flow diagram (see page 11)



## Spare parts (see page 13)

## Special accessories (order as an extra)



- special tool #58085000 (see page 5)



- Installation putty (see page 5)



- seal #98996000 (see page 4)



## Cleaning (see page 16)



## Operation (see page 12)

- 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.



## **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 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
	(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 7)

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



**Maße** (siehe Seite 8)



**Durchflussdiagramm**

(siehe Seite 11)



**Serviceteile** (siehe Seite 13)

## **Sonderzubehör**

(nicht im Lieferumfang enthalten)



- Montageschlüssel #58085000 (siehe Seite 5)



- Installationskitt (siehe Seite 5)



- Dichtung #98996000 (siehe Seite 4)

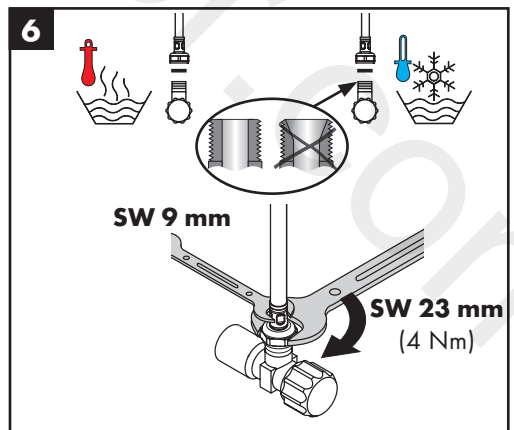
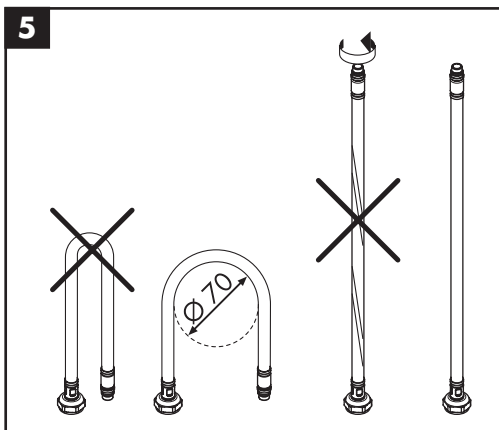
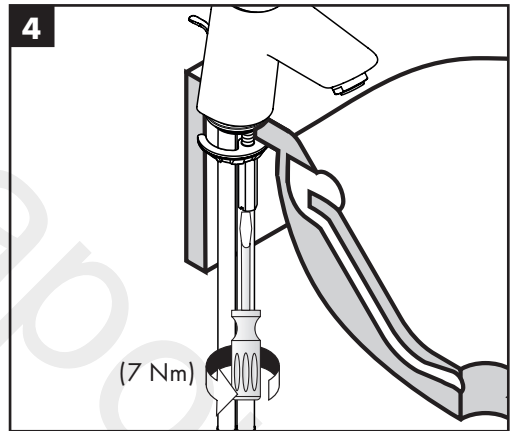
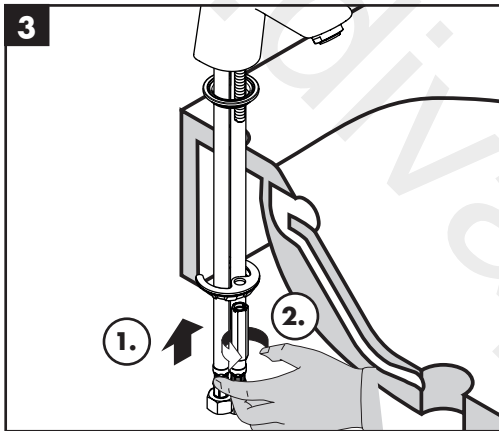
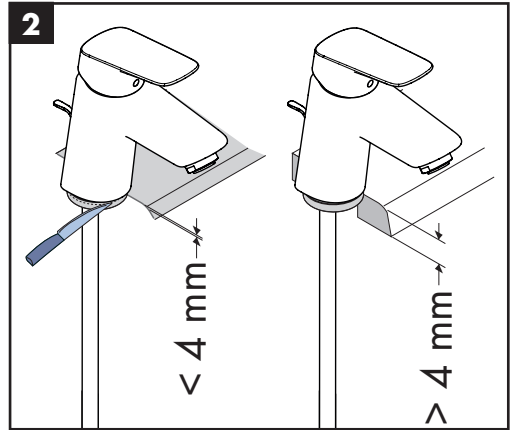
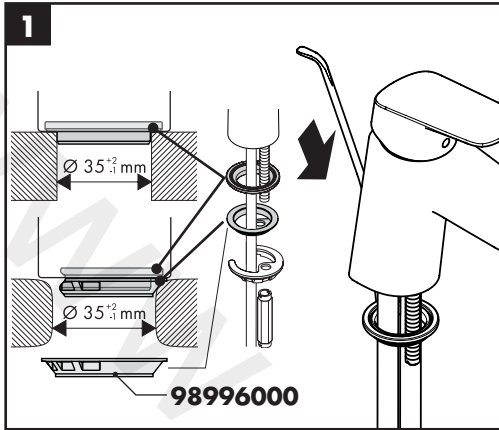


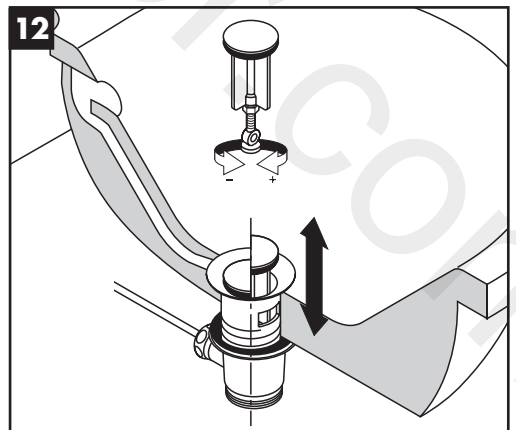
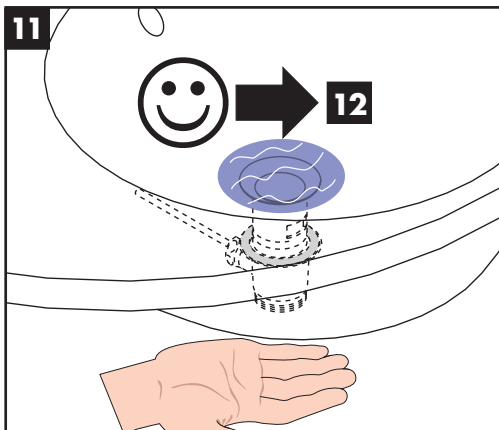
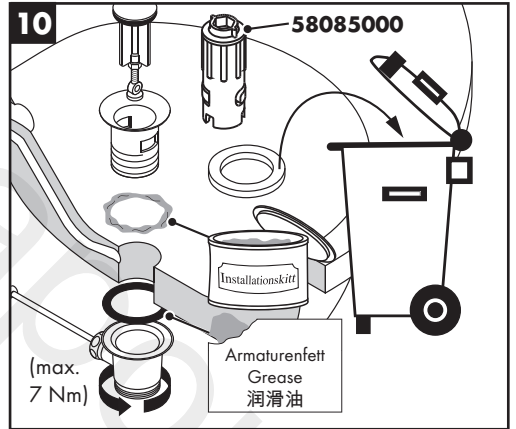
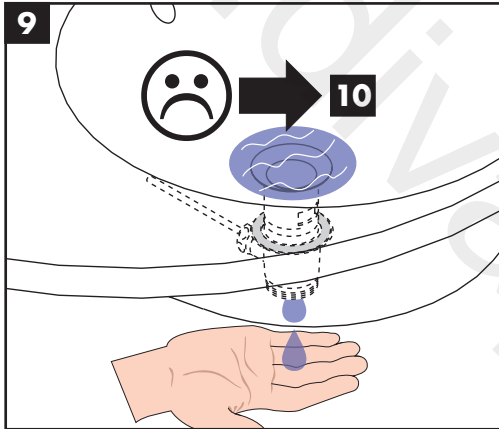
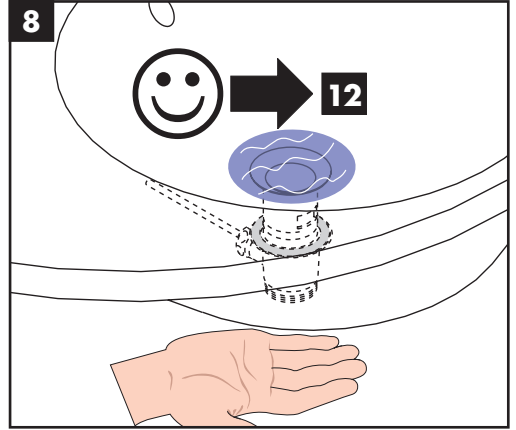
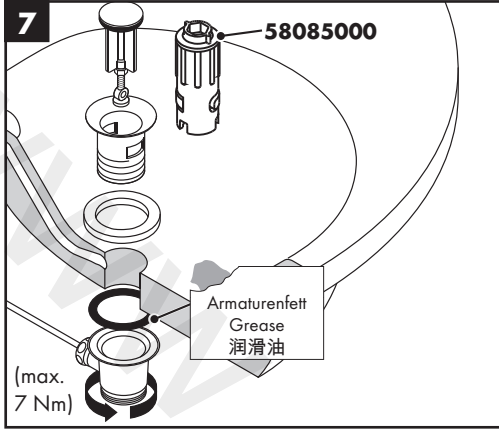
**Reinigung** (siehe Seite 16)

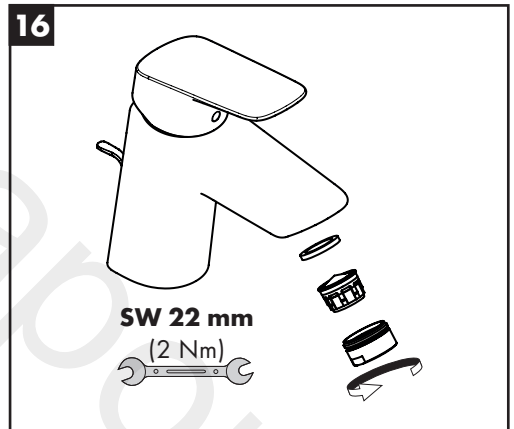
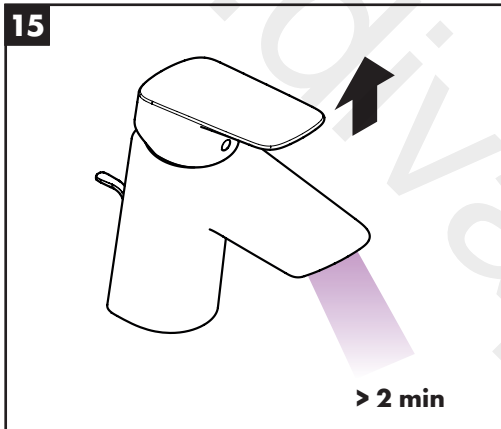
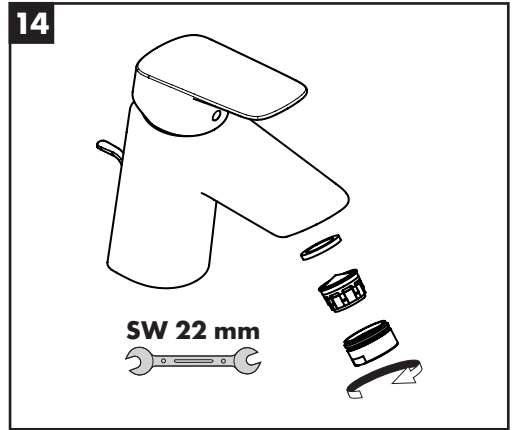
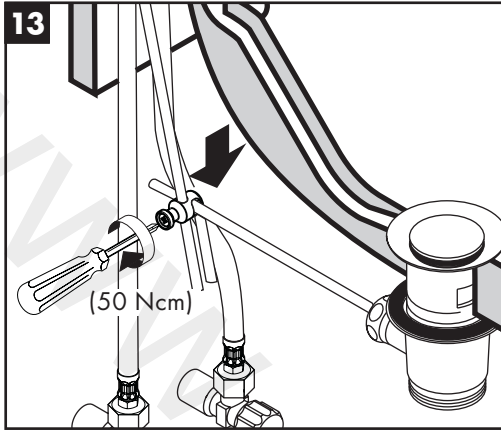


**Bedienung** (siehe Seite 12)

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









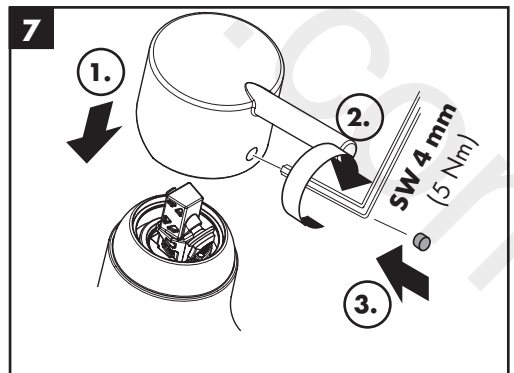
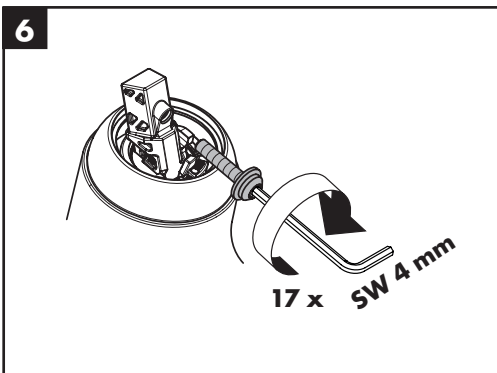
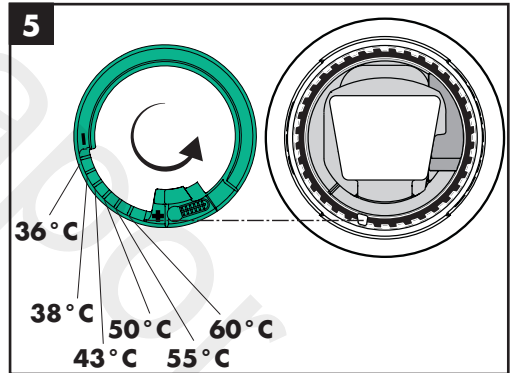
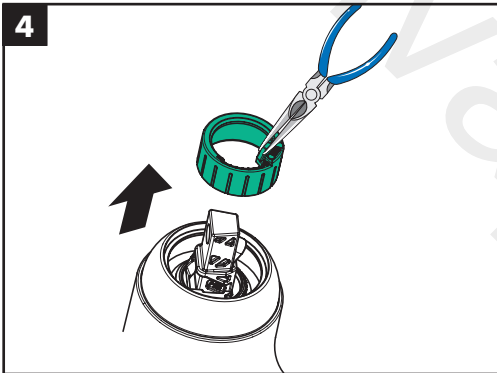
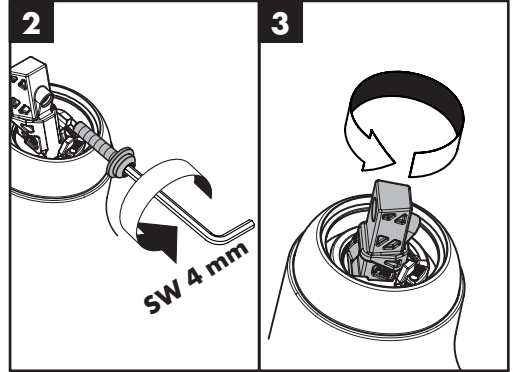
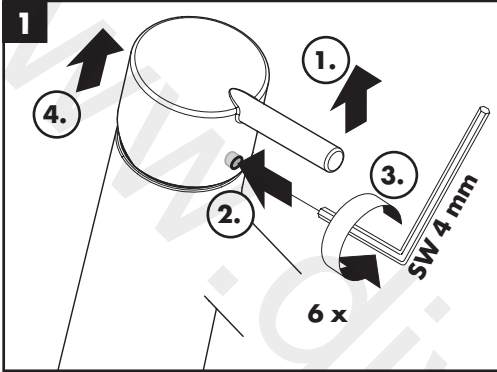
60 °C



10 °C



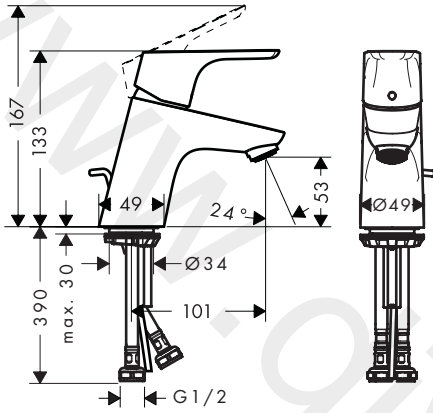
0,3 MPa





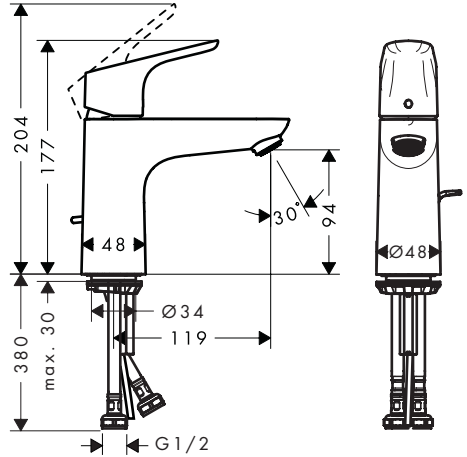
### Focus 70

31992009 / 31993009



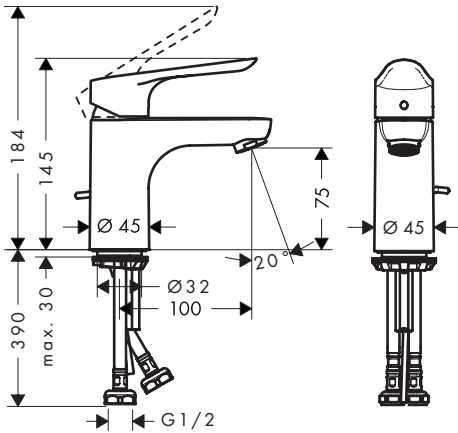
### Focus 100

31541009 / 31977009 / 31978009



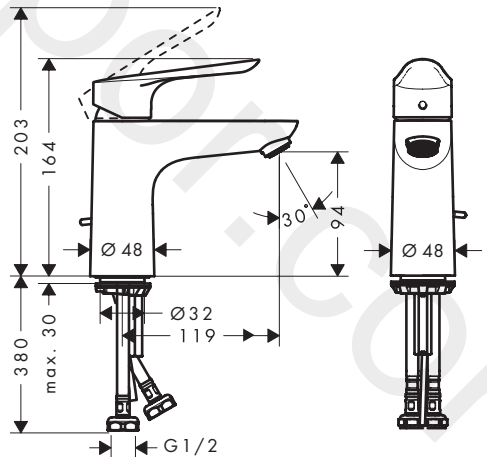
### Logis E 70

71008009 / 71009009



### Logis E 100

71005009 / 71006009

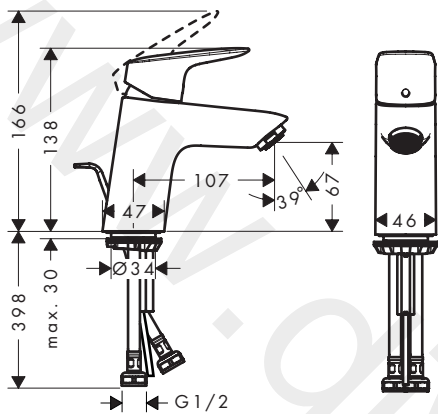






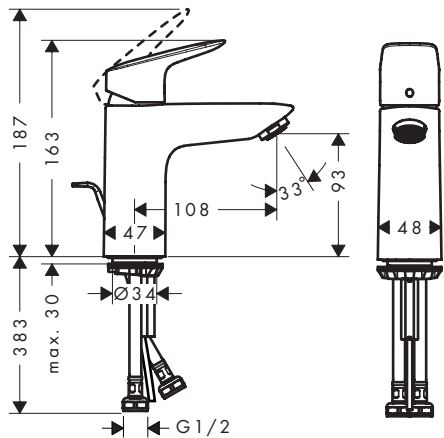
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71001009 / 71002009 / 71094009 /  
71291009 / 71292009



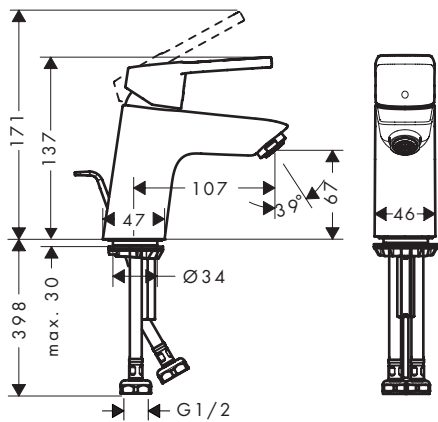
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71293009 / 71294009 / 71295009 /  
71296009 / 71297009 / 71298009



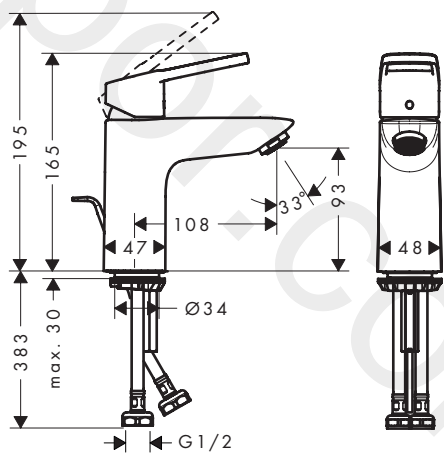
### Logis Loop 70

71188009



### Logis Loop 100

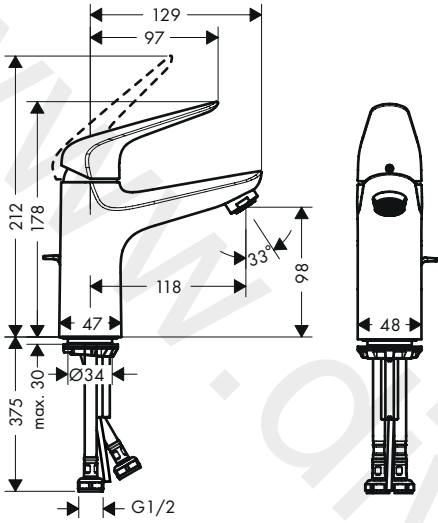
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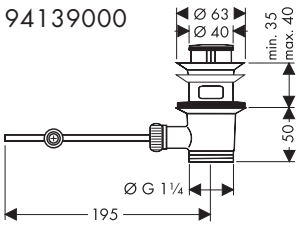


# Novus 100

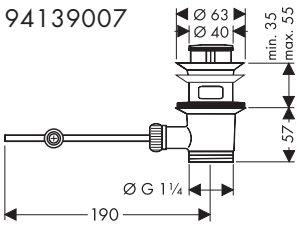
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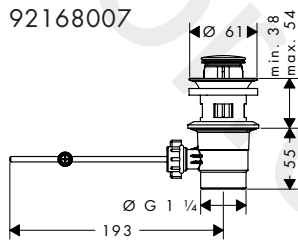
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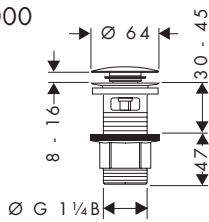
94139007



92168007



50105000





**Focus 70**

31992009

**Logis E 70**

71008009

**Logis 70**

71001009 / 71094009

71291009

**Logis Loop 70**

71188009

**Novus 100**

71027009

**Focus 100**

31541009 / 31977009

**Logis E 100**

71005009

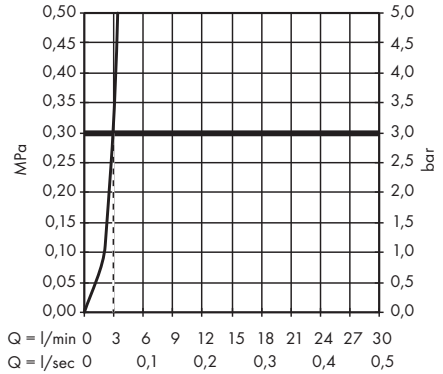
**Logis 100**

71293009 / 71295009

71297009

**Logis Loop 100**

71187009



**Focus 70**

31993009

**Logis E 70**

71009009

**Logis 70**

71002009 / 71292009

**Focus 100**

31978009

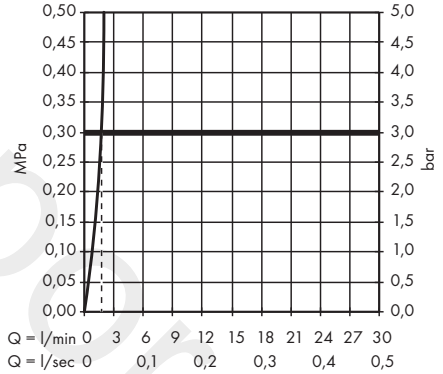
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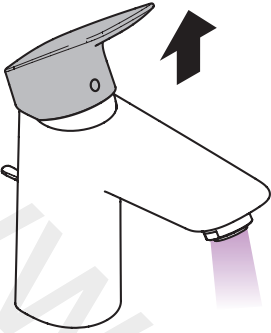
71006009

**Logis 100**

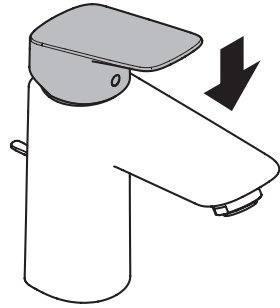
71294009 / 71296009

71298009

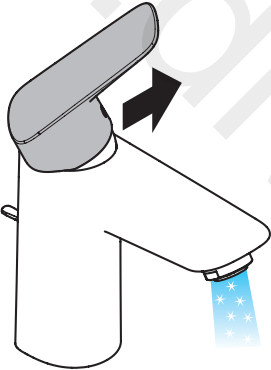




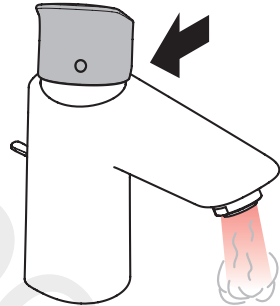
open / öffnen



close / schließen



cold / kalt



hot / warm

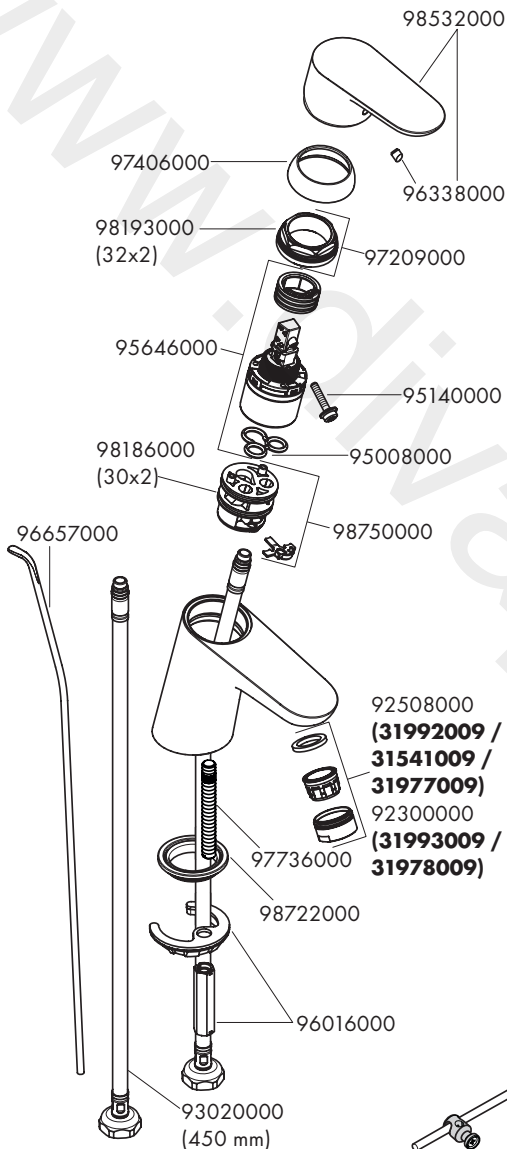


### Focus 70

31992009 / 31993009

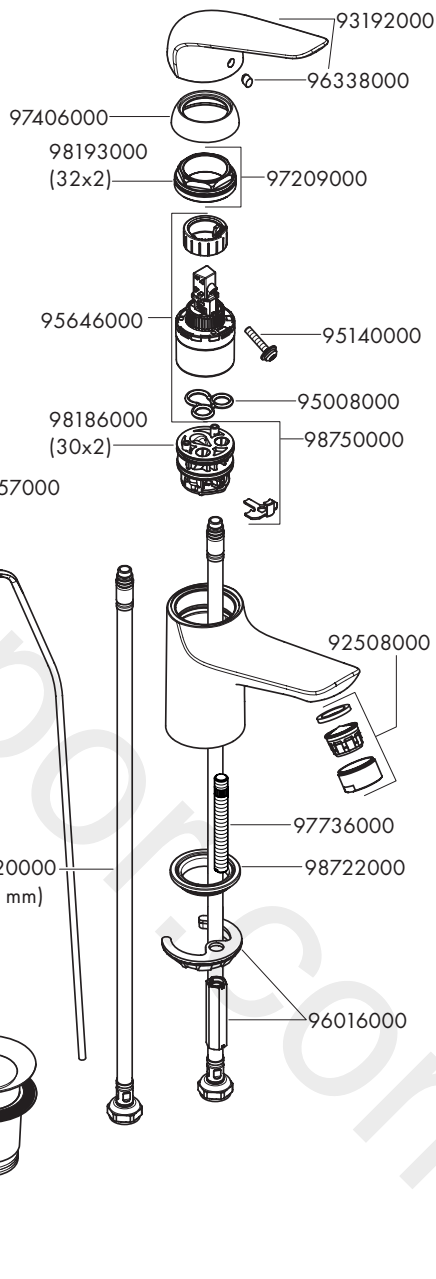
### Focus 100

31541009 / 31977009 / 31978009



### Novus 100

71027009





### Logis 70

71001009 / 71002009 /  
71094009 / 71291009 /  
71292009

### Logis 100

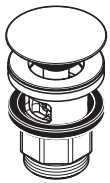
71293009 / 71294009 /  
71295009 / 71296009 /  
71297009 / 71298009

### Logis Loop 70

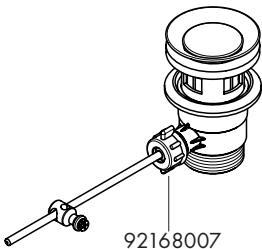
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### Logis Loop 100

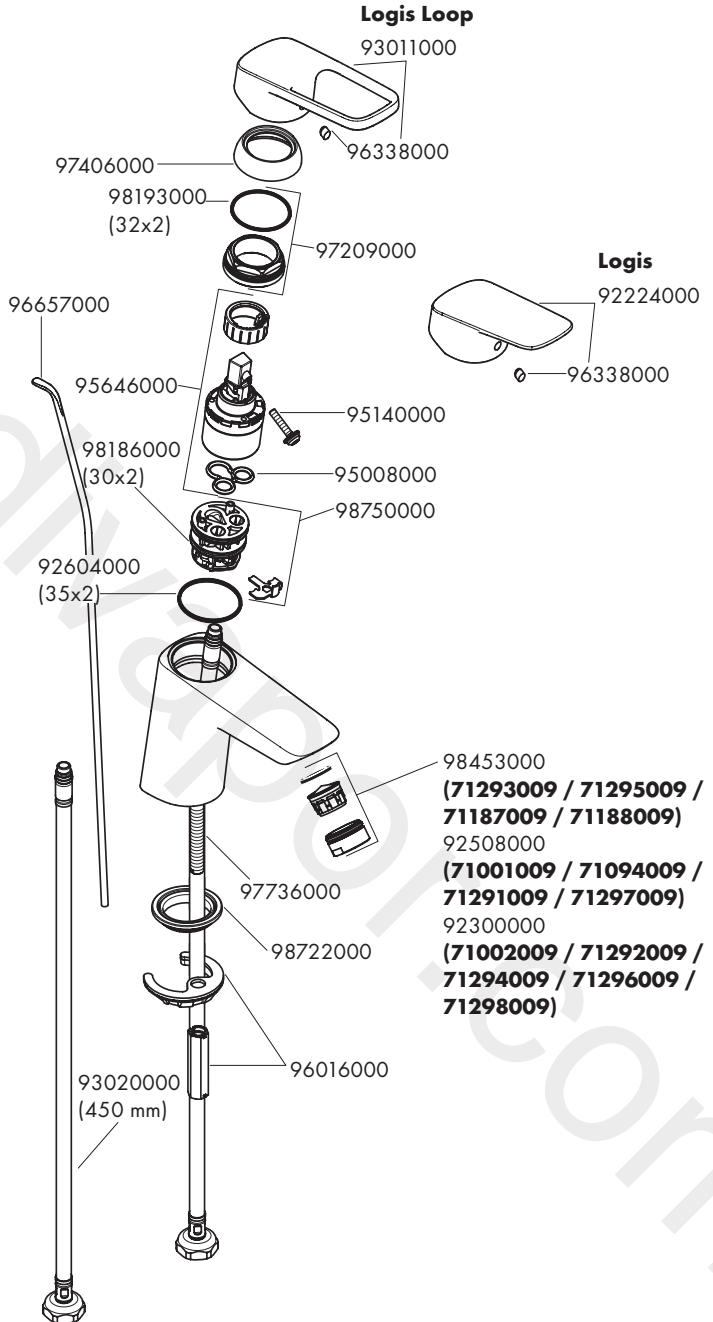
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50105000



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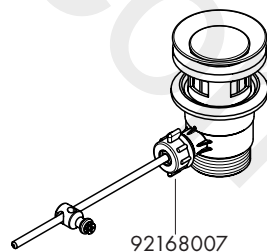
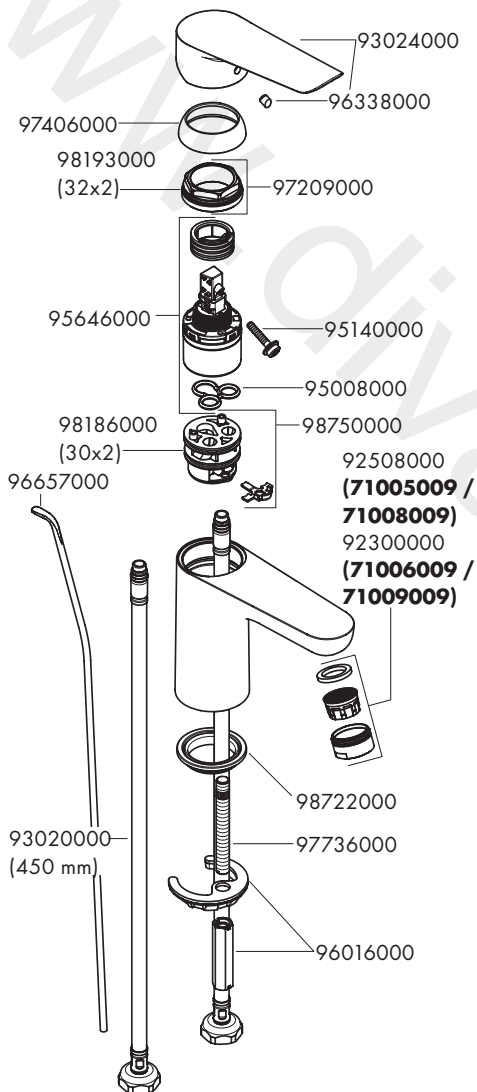


### Logis E 70

71008009 / 71009009

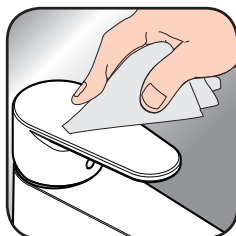
### Logis E 100

71005009 / 71006009





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

**EN** Cleaning recommendation / Warranty / Contact

**DE** Reinigungsempfehlung / Garantie / Kontakt