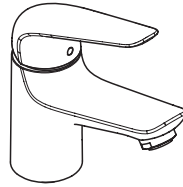


EN Instructions for use / assembly instructions

DE Gebrauchsanleitung / Montageanleitung

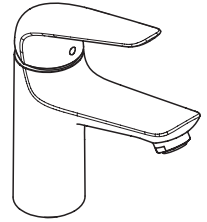
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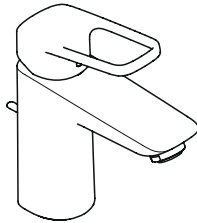
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71020019 / 71020029



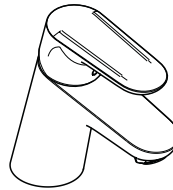
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71030019 / 71030029



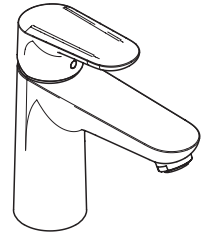
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71151019 / 71151029



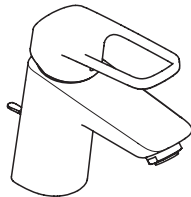
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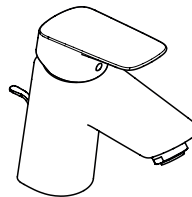
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14081019 / 14081029



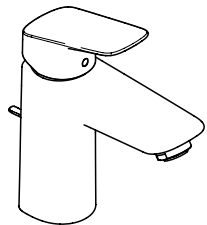
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71150019 / 71150029



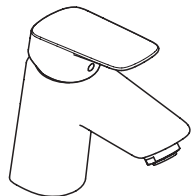
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71070009 / 71070019
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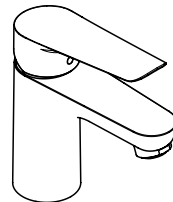
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71100009 / 71100019
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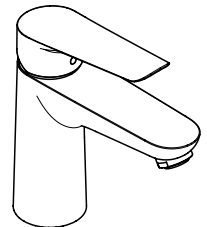
Logis 70

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Logis E 70

71160019 / 71160029



Logis E 100

71161019 / 71161029



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

This mixer series-produced with EcoSmart® (flow limiter)

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. 70°C
 Recommended hot water temp.: 65°C
 Thermal disinfection: max. 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

Armatur serienmäßig mit EcoSmart® (Durchflussbegrenzer)

Betriebsdruck:	max. 1 MPa
Empfohlener Betriebsdruck:	0,1 - 0,5 MPa
Prüfdruck:	1,6 MPa
	(1 MPa = 10 bar = 147 PSI)
Heißwassertemperatur:	max. 70 °C
Empfohlene Heißwassertemperatur:	65 °C
Thermische Desinfektion:	max. 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)



Service Teile (siehe Seite 13)

Sonderzubehör

(nicht im Lieferumfang enthalten)



- Montageschlüssel #58085000 (siehe Seite 5)



- Installationskit (siehe Seite 5)



- Dichtung #98996000 (siehe Seite 4)

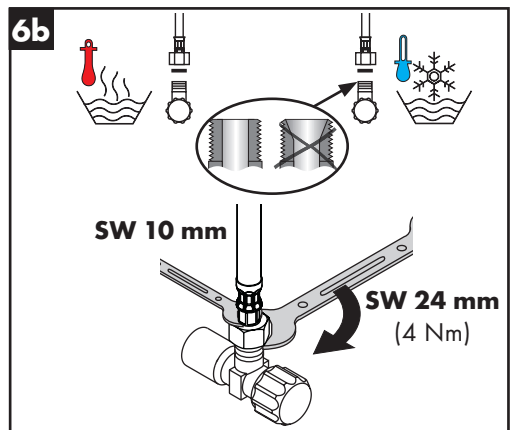
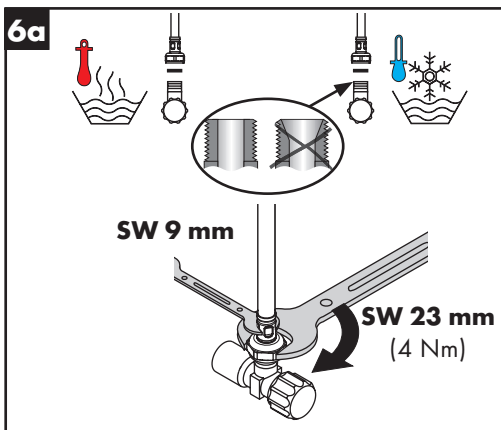
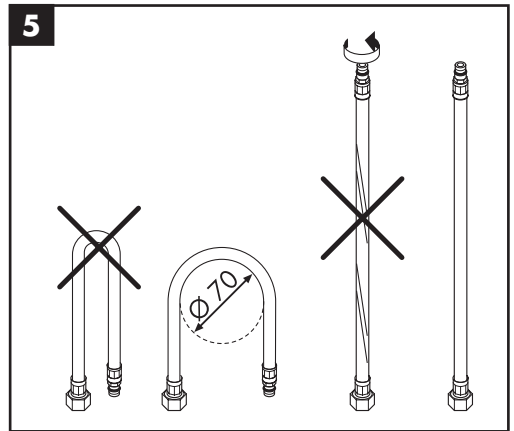
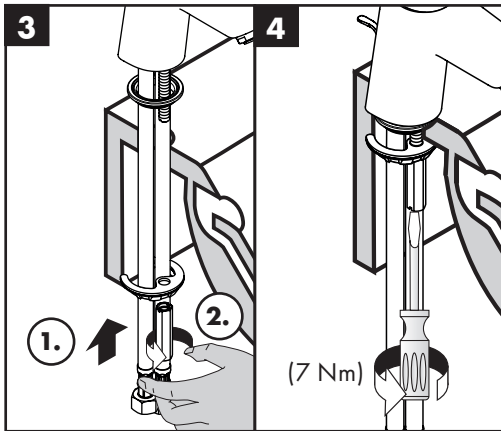
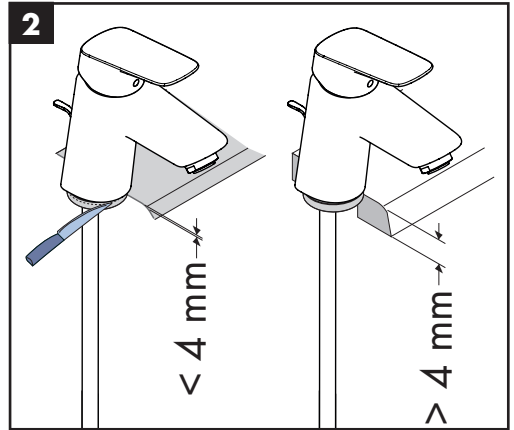
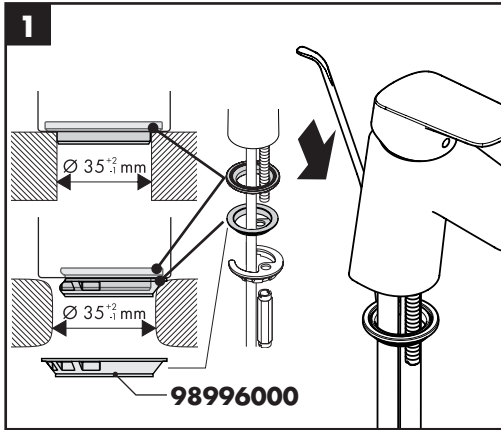


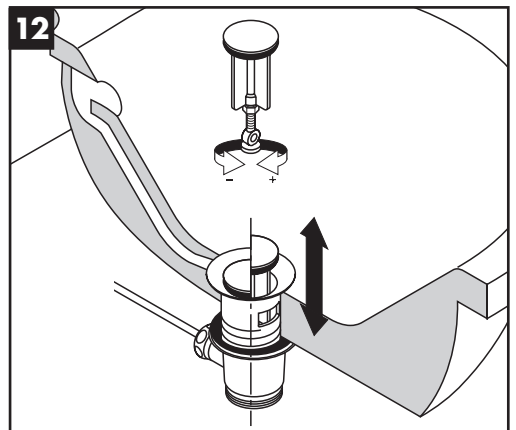
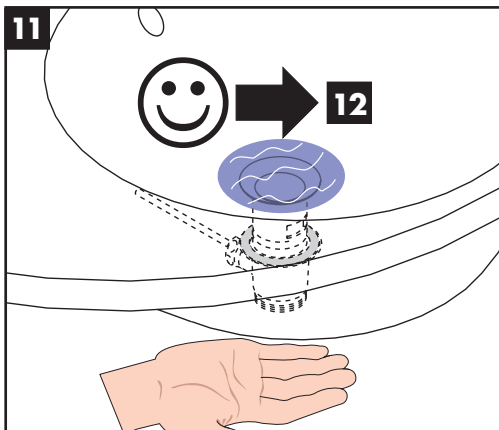
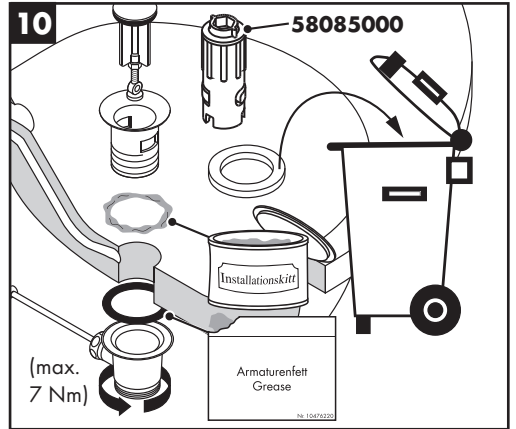
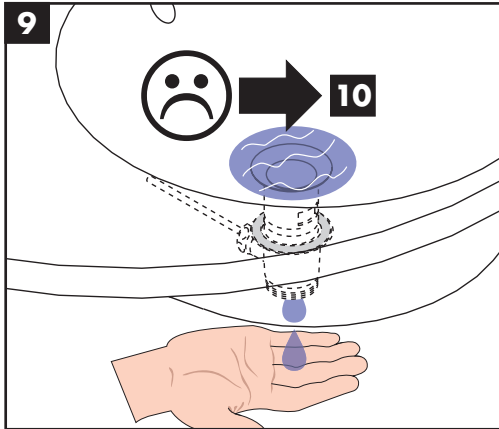
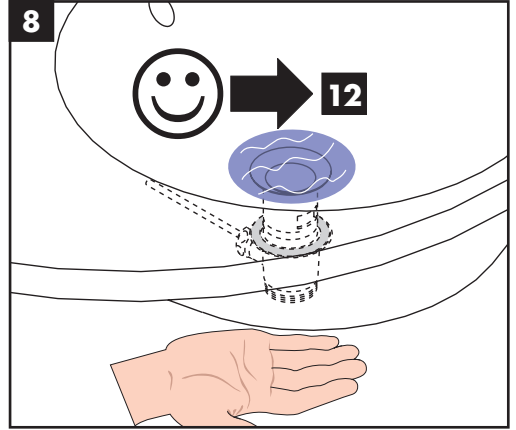
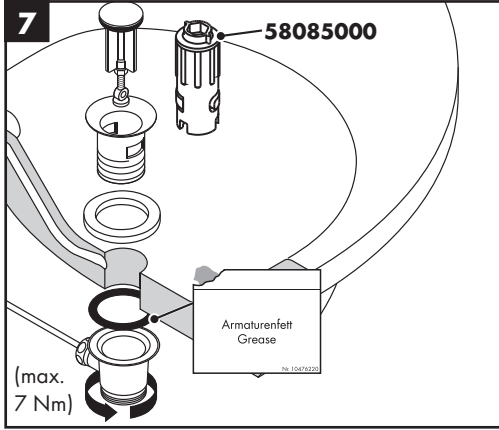
Reinigung (siehe Seite 16)

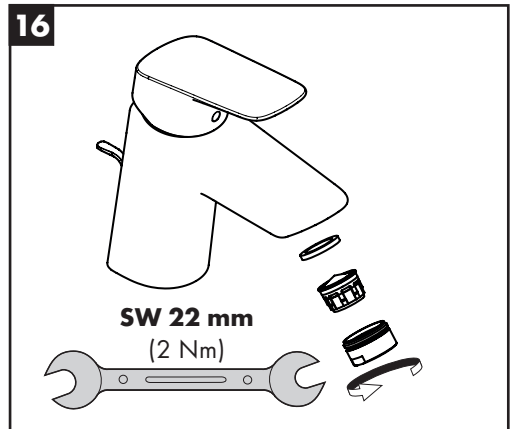
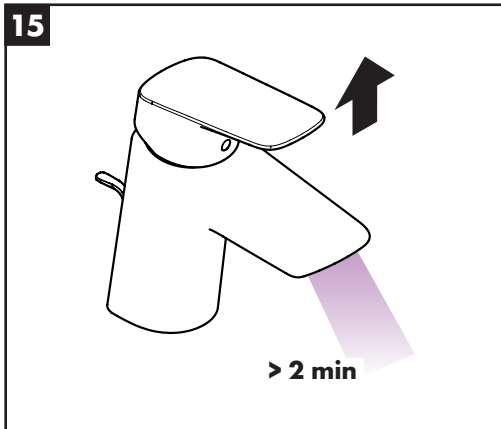
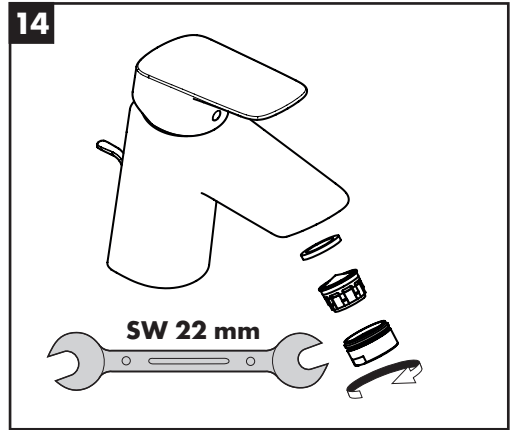
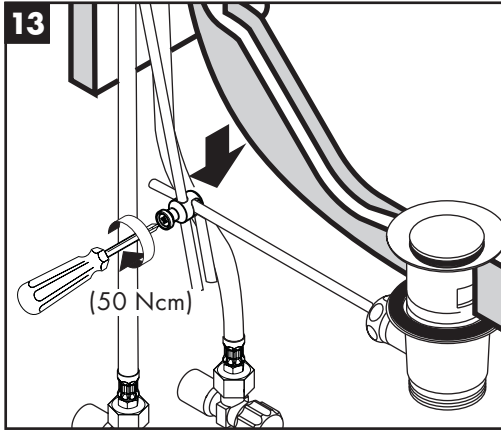


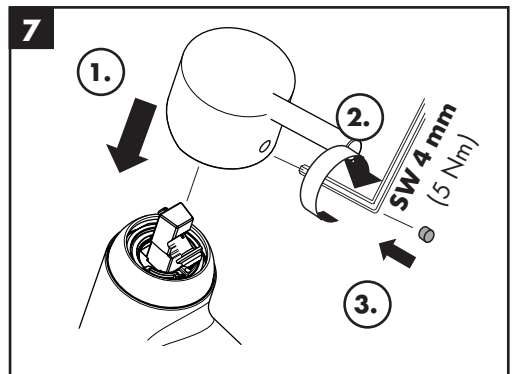
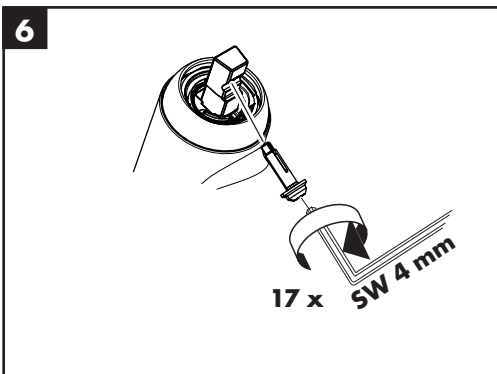
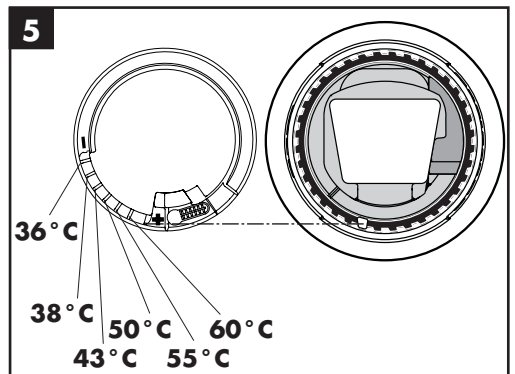
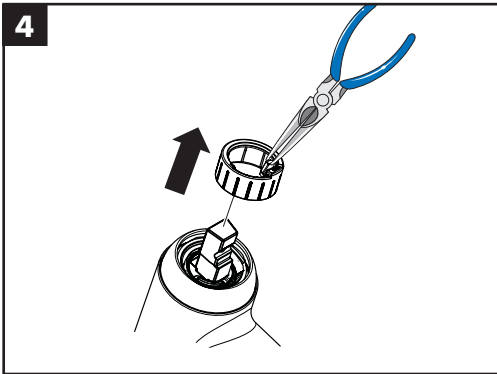
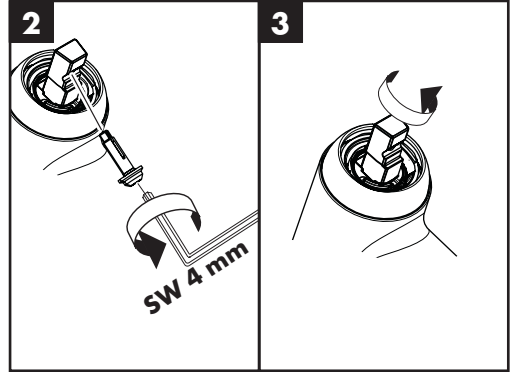
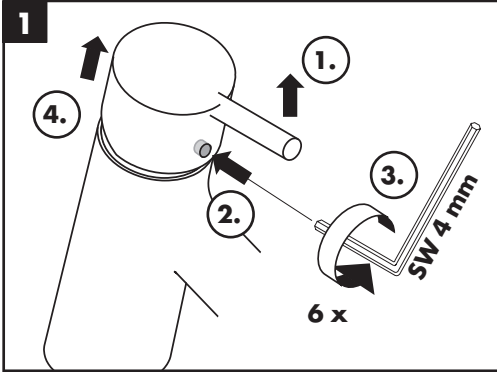
Bedienung (siehe Seite 12)

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





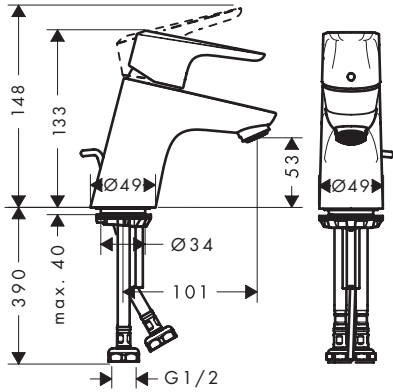






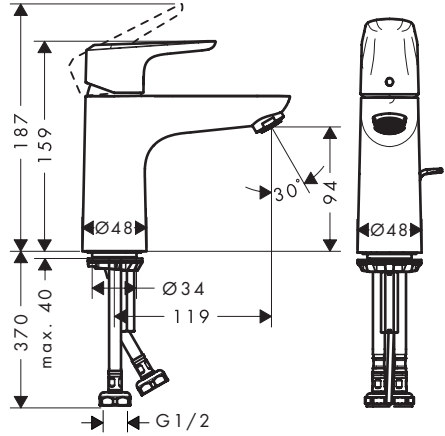
Ecos

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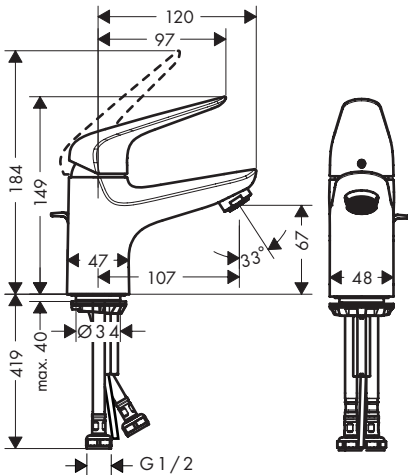
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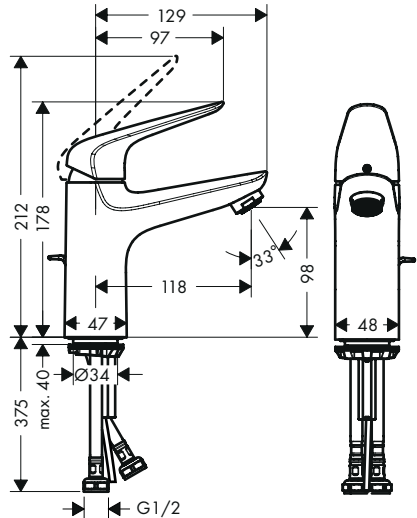
Novus 70

71020019 / 71020029



Novus 100

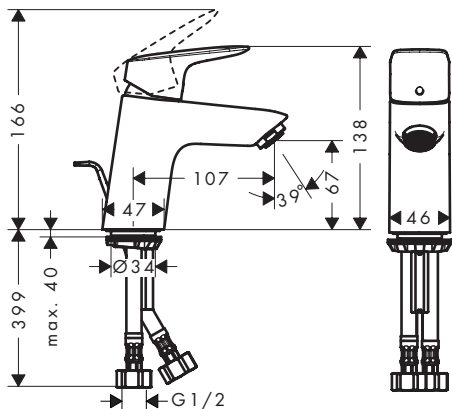
71030019 / 71030029





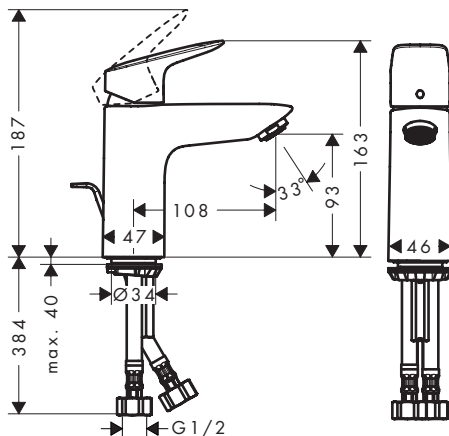
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71070009 / 71070019 / 71070029



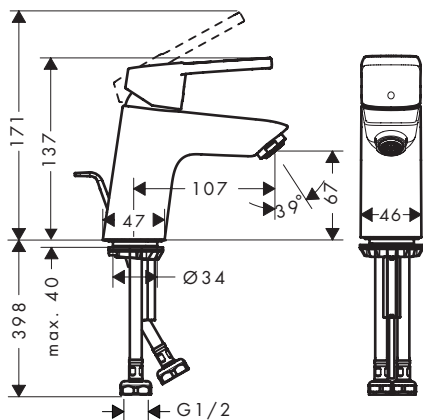
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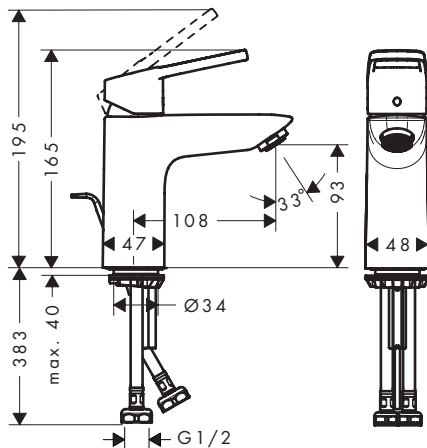
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71150019 / 71150029



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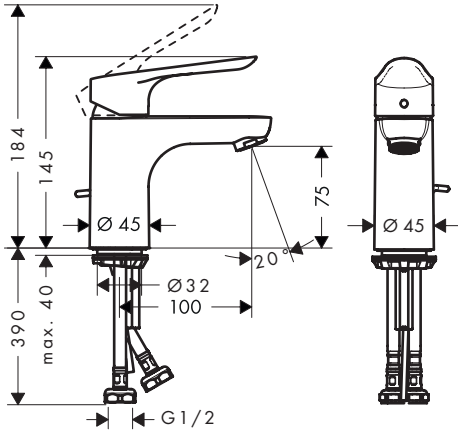
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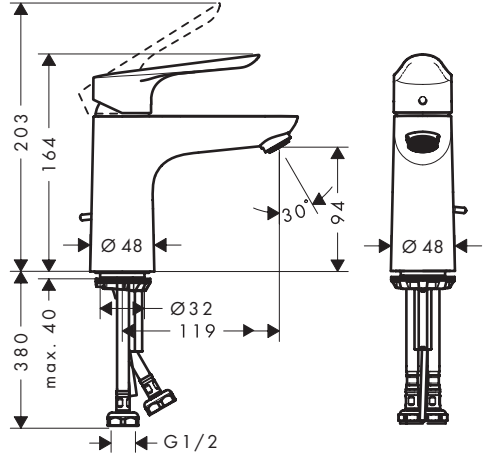
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71160019 / 71160029



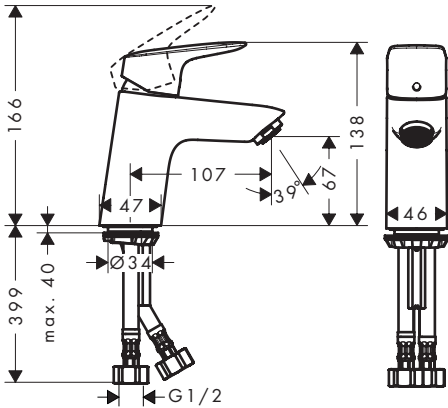
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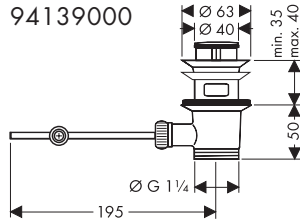


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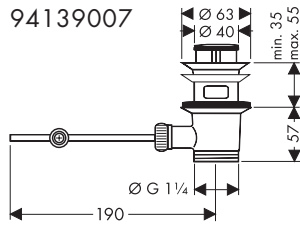
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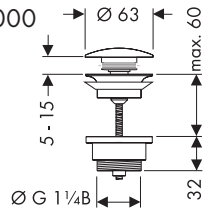
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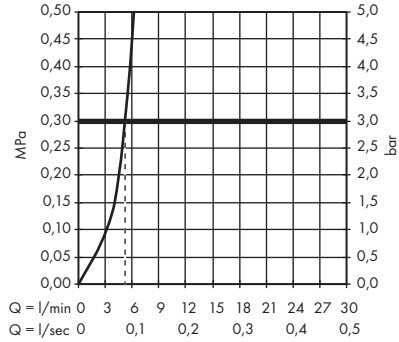
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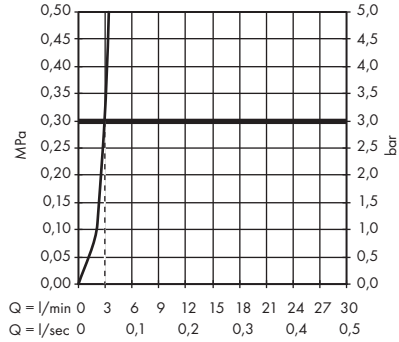
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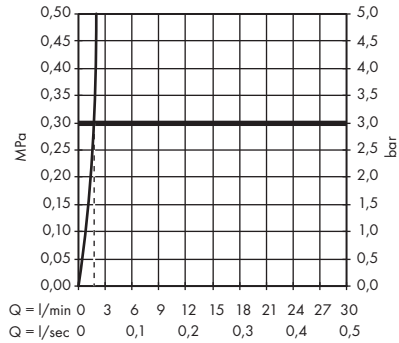
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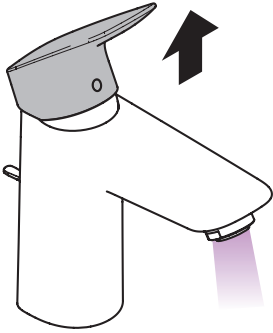
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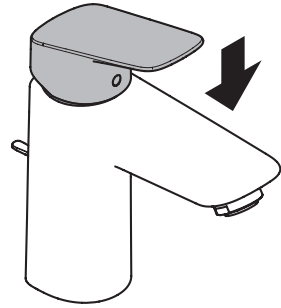
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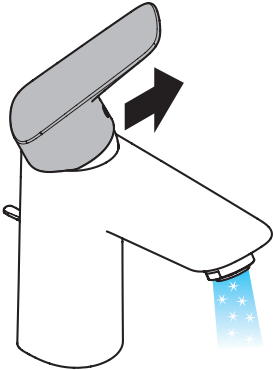




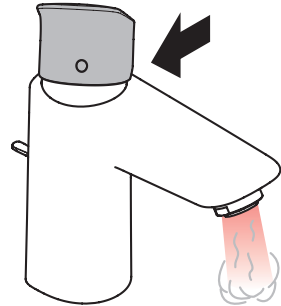
open / öffnen



close / schließen



cold / kalt



hot / warm

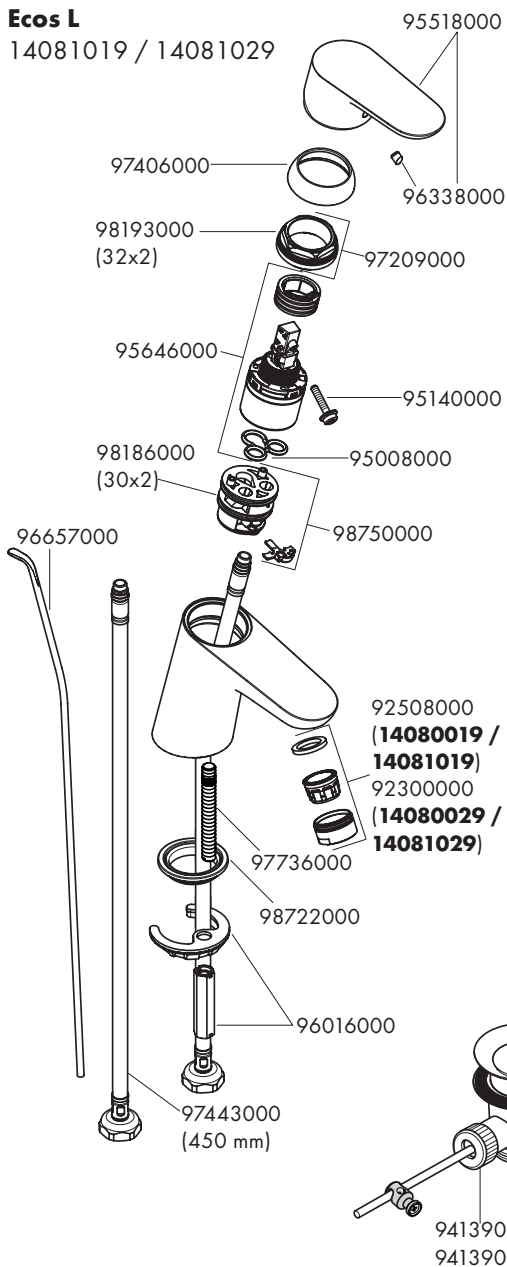


Ecos

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Ecos L

14081019 / 14081029

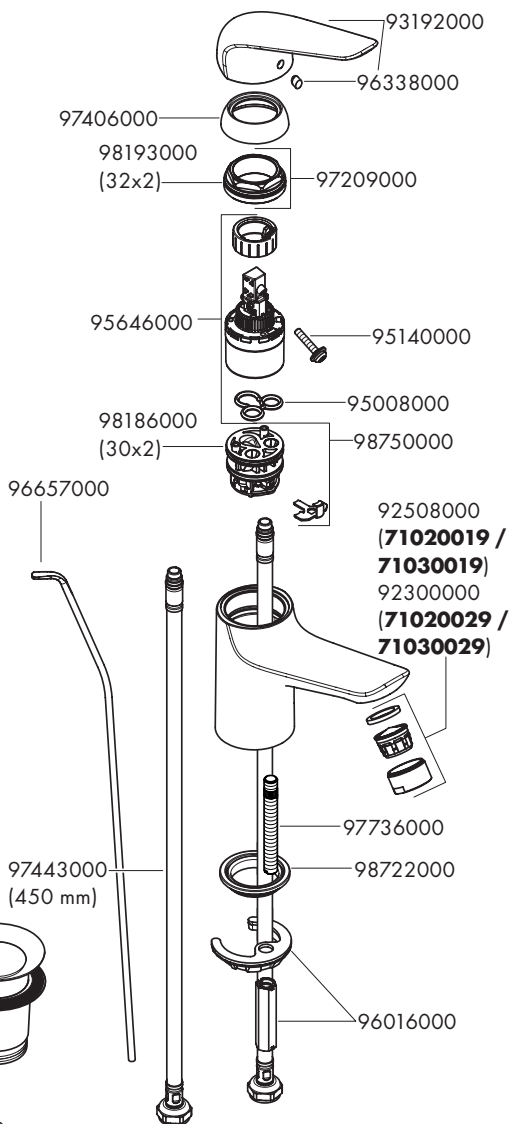


Novus 70

71020019 / 71020029

Novus 100

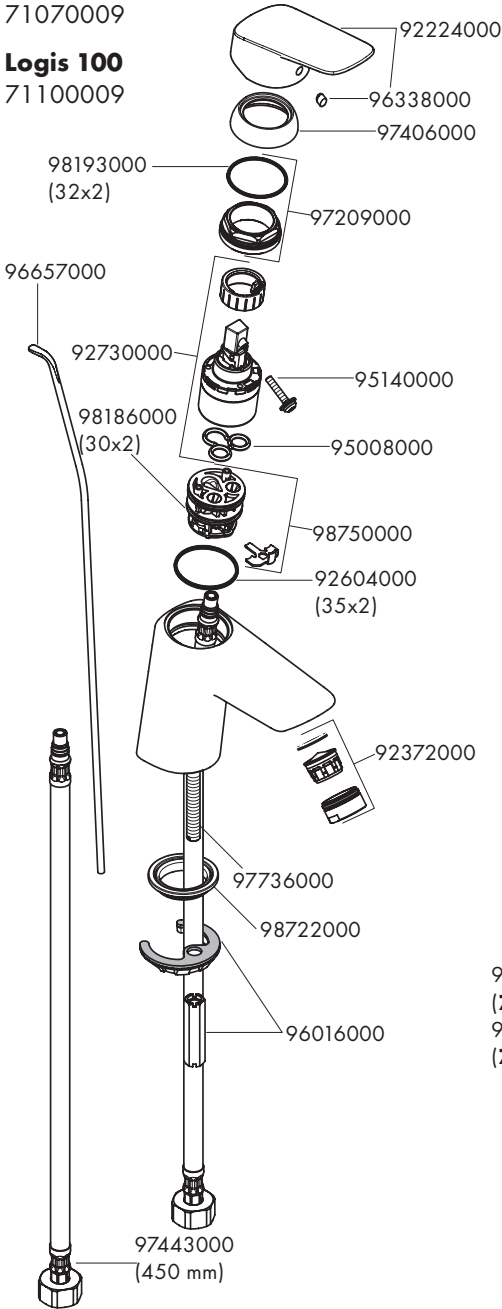
71030019 / 71030029





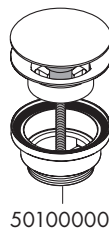
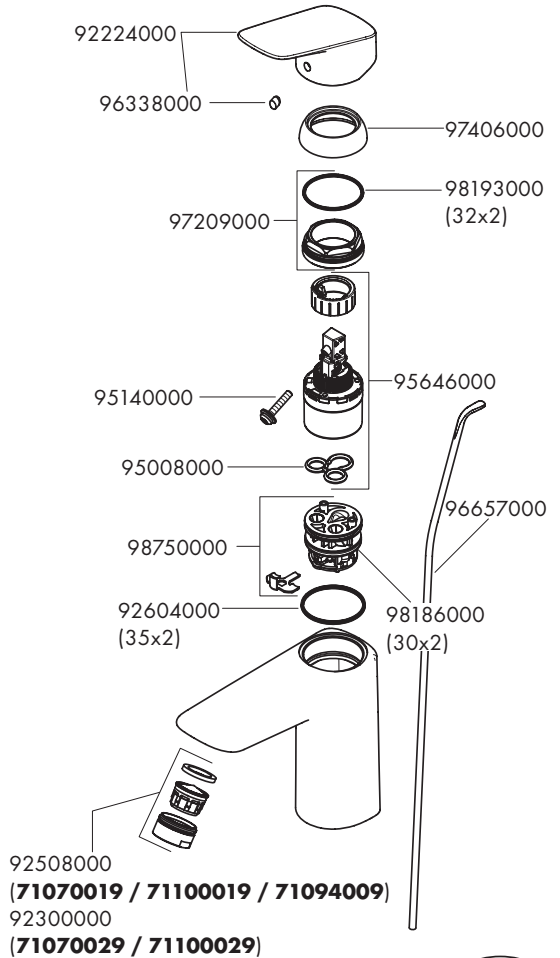
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Logis 70
71070019 / 71070029 / 71094009

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71100019 / 71100029



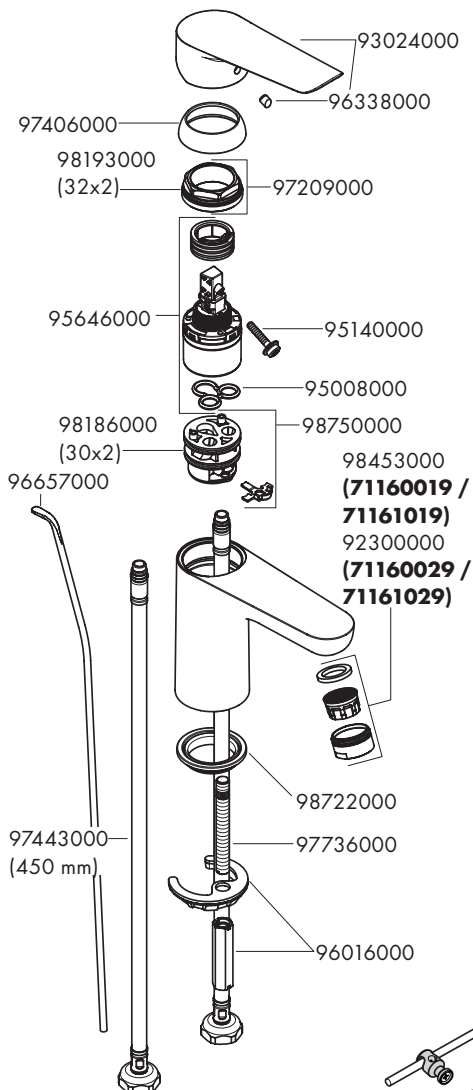


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71161019 / 71161029

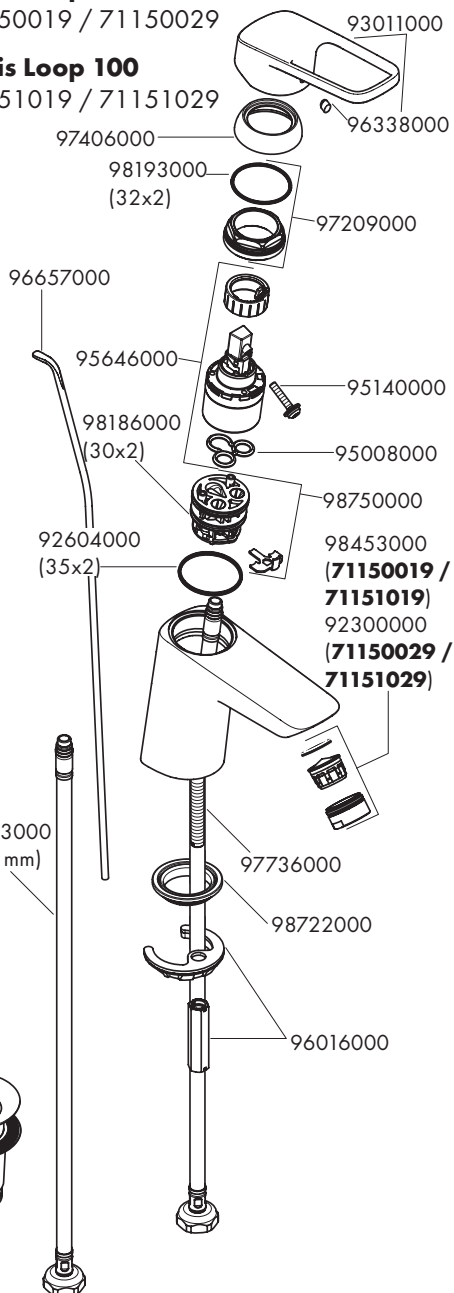


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Logis Loop 100

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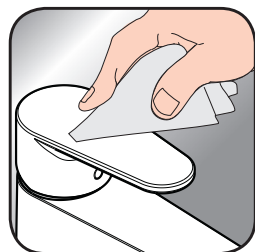


DE Reinigungsempfehlung / Garantie / Kontakt

EN Cleaning recommendation / Warranty / Contact



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