

ESSENCE NEW  
CURVED BASIN MIXER  
MODEL #23860001

Pure Freude  
an Wasser



Product Specifications



Product Description:

**Essence New**

Basin mixer

Single-lever basin mixer 1/2"

S-Size

single hole installation

metal lever

**GROHE SilkMove ES** 28 mm ceramic cartridge

with energy saving function via cold start

with temperature limiter

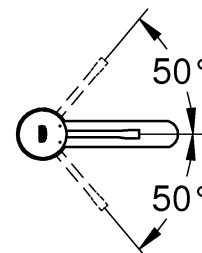
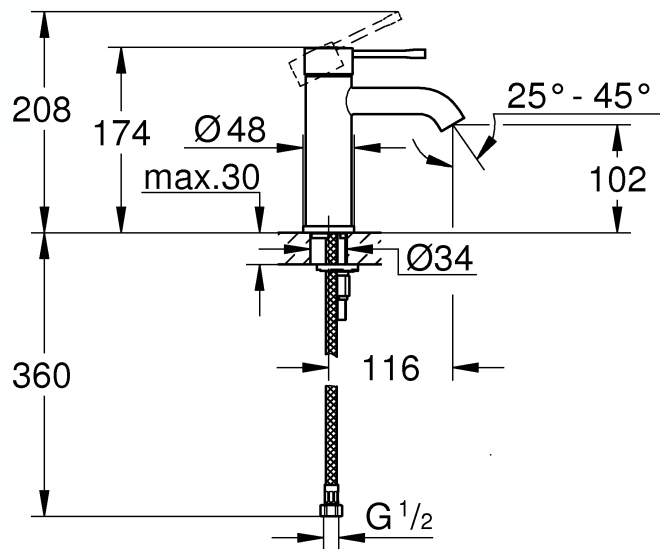
**GROHE StarLight** chrome finish

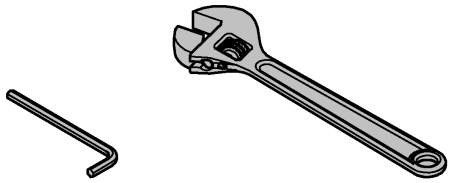
**GROHE EcoJoy** mousseur (aerator)

**GROHE AquaGuide** adjustable mousseur


**GROHE QuickFix Plus** installation system

Flexible connection hoses

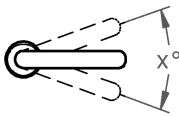
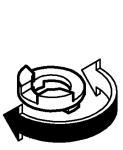
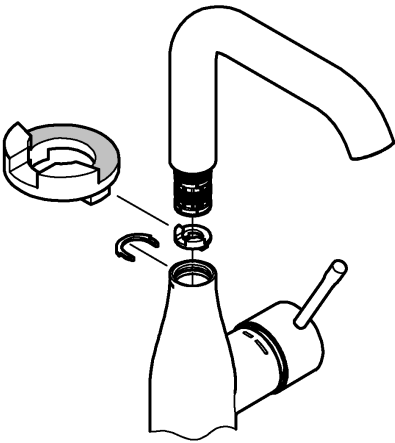




13mm  
\*19 017



1



23 488    23 862



150°    90°

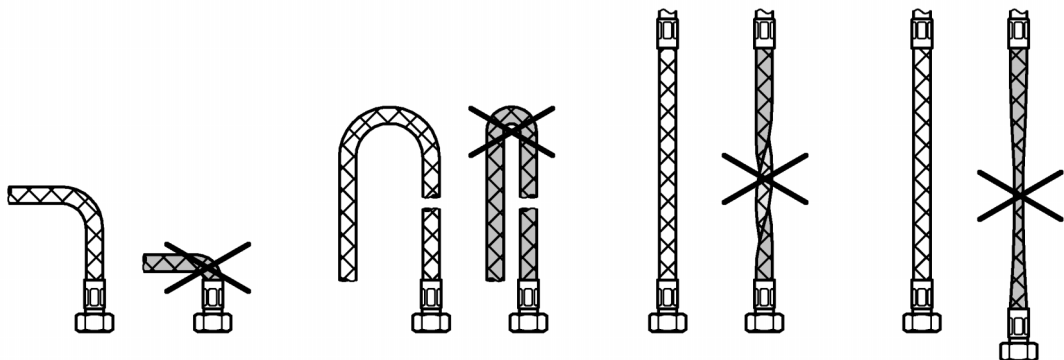
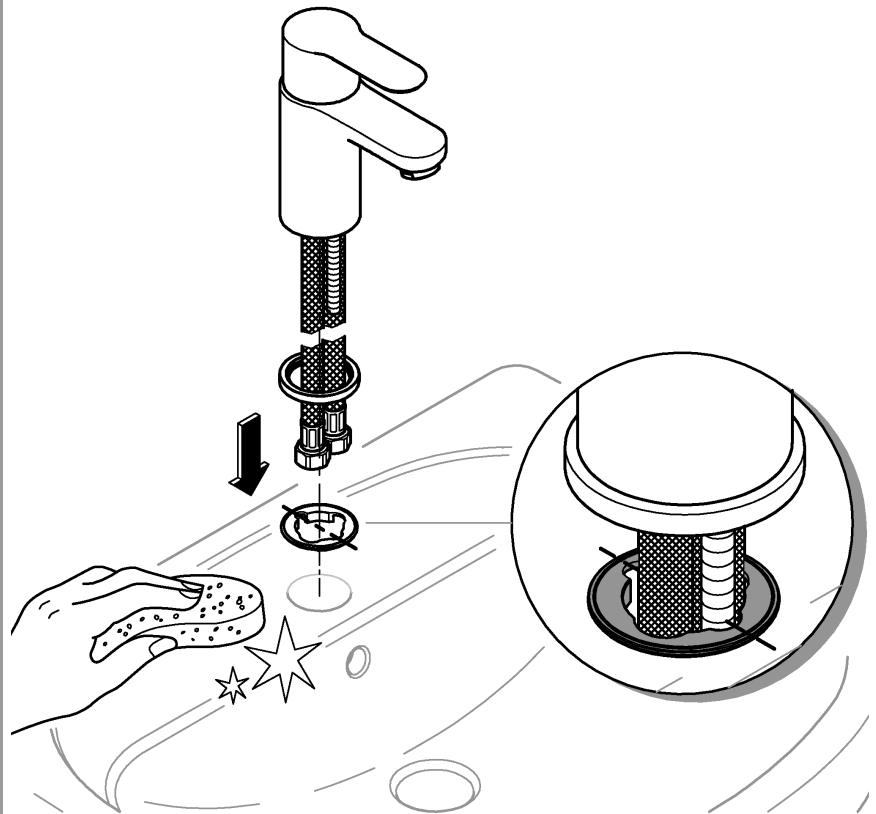


0°    0°



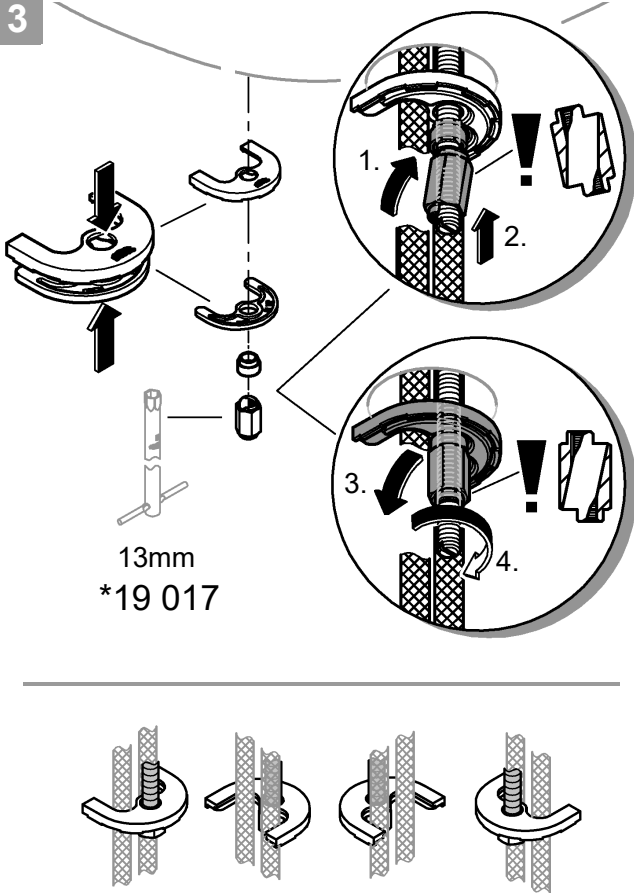
360°    360°

2

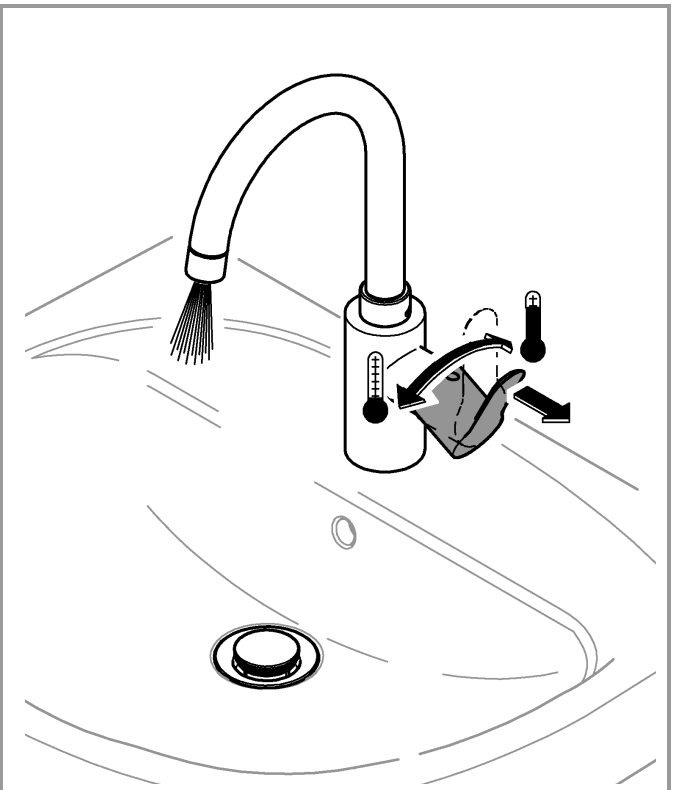
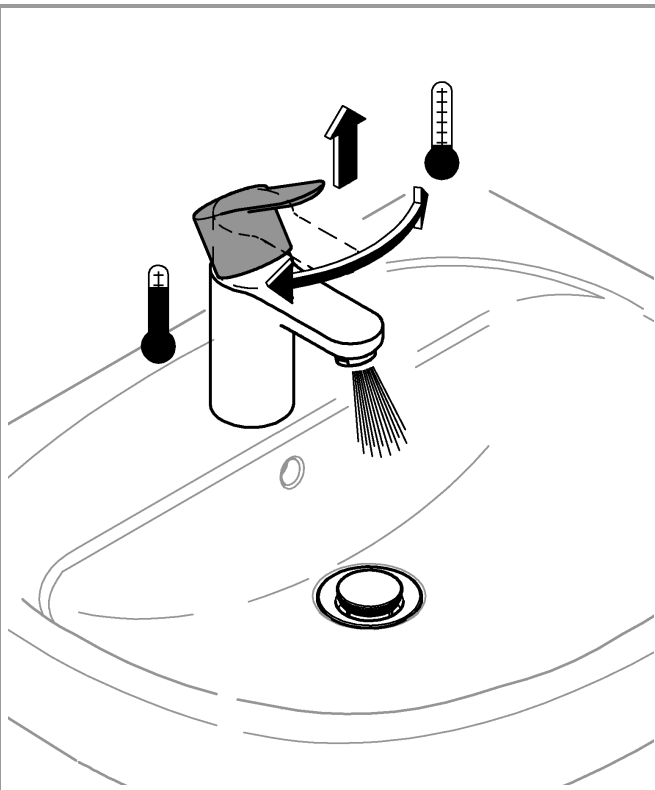
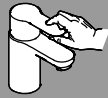
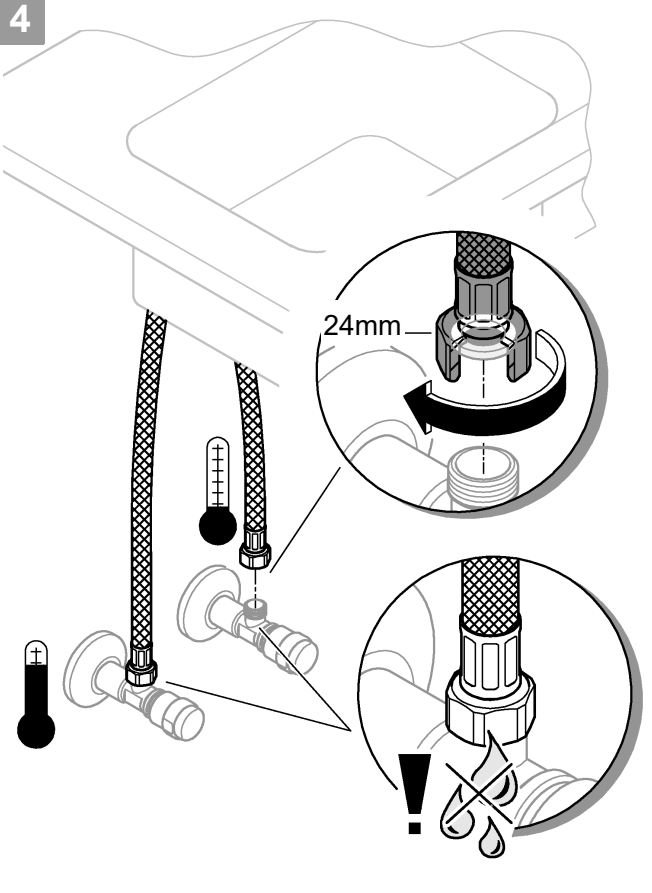


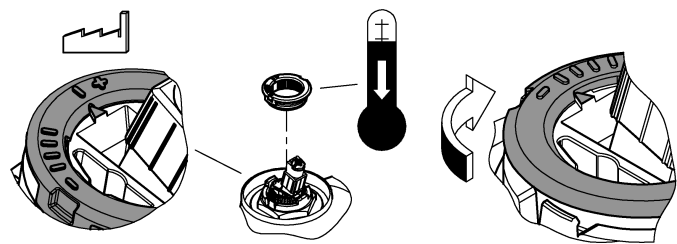
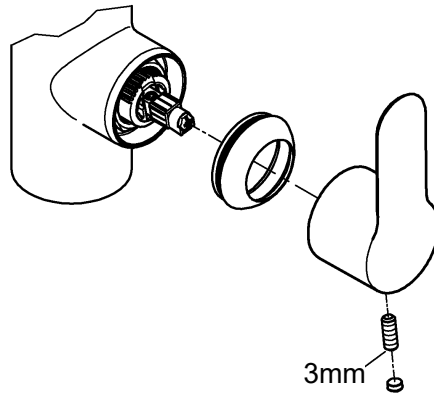
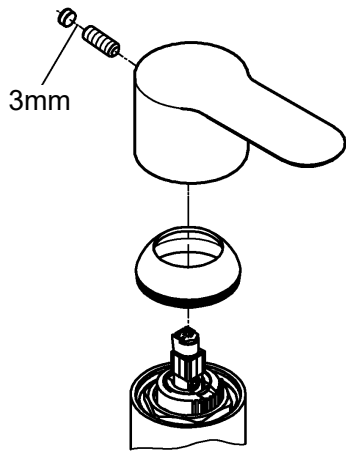



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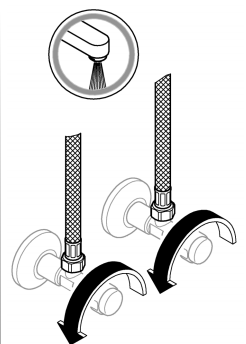
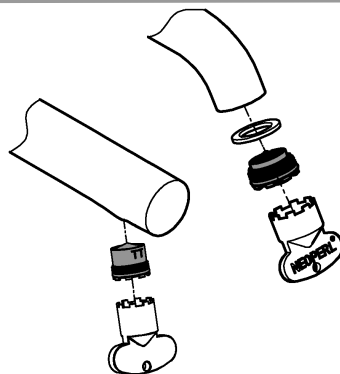
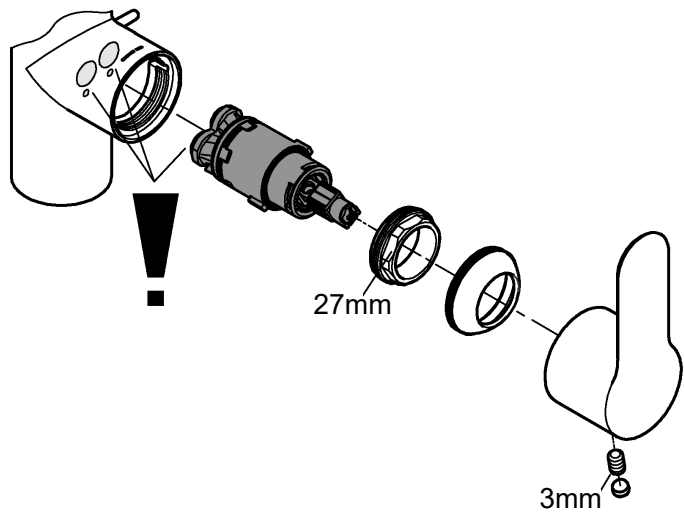
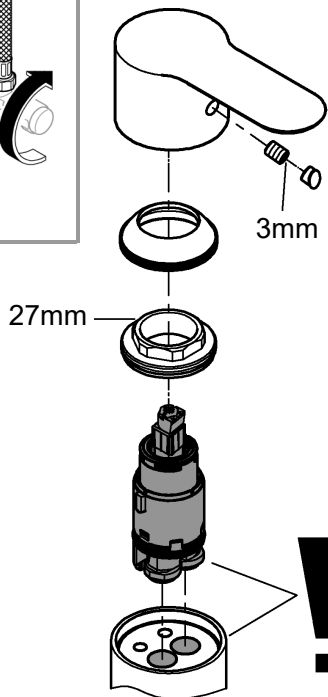
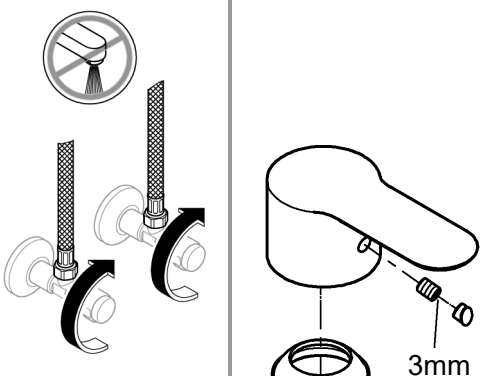


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MAINTENANCE 

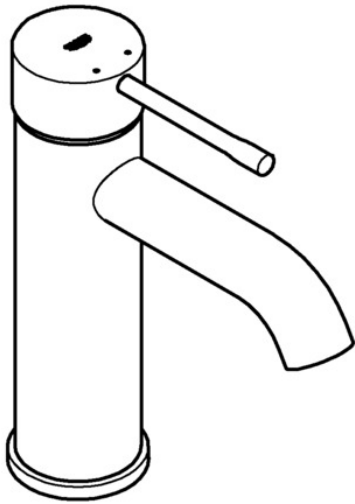


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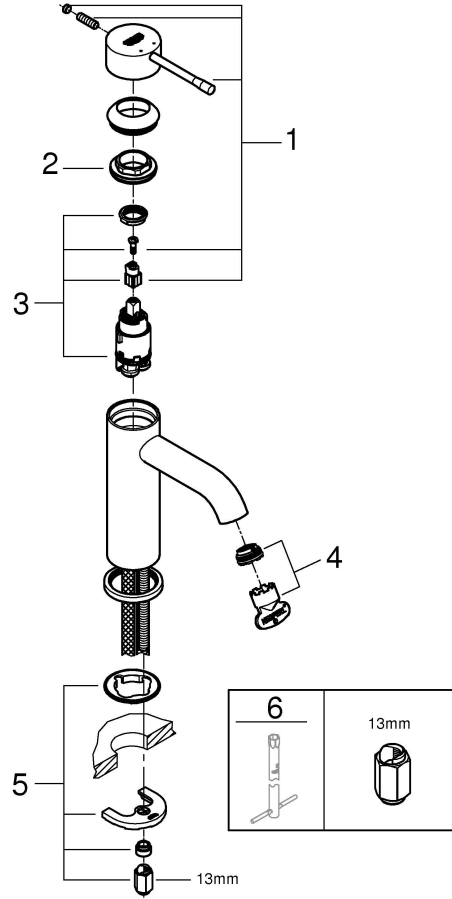
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Spare Parts



Pos.-nr.	Product Description	Order-nr.	Units per package
1	Lever	46918000	1
2	Fitting ring	46715000	1
3	Cartridge	46580000	1
4	Mousseur	48270000	1
5	Shank fastening assembly	46645000	1
6	Mounting wrench - optional extra	19017000	0



## Application

- for basin

Can be used in conjunction with:

- Pressurised storage heaters
- Thermally controlled instantaneous heaters
- Hydraulically controlled instantaneous heaters

Operation with unpressurised storage heaters (open water heaters) is **not** possible.

## Specifications:

- Flow pressure min. 50 kPa - recommended 100 - 500 kPa
- Operating pressure max. 500 kPa
- Test pressure 1600 kPa

If static pressure is greater than 500 kPa, fit pressure reducer.

Avoid major pressure differences between hot and cold water supply.

- Flow rate at 300 kPa flow pressure approx. 5 L/min
- Temperature
  - Hot water inlet: (maximum) 70 °C
  - Recommended: (energy saving) 60 °C
  - Thermal disinfection possible
- Water connection cold - right hot - left



## Installation

**Flush piping system prior and after installation of fitting thoroughly (Consider EN 806)!**

This product must be installed in conformance with local codes e.g. AS/NZS 3500 series of standard!

**Installation and connection**, see Fig. [1] - [4].

Refer to the dimensional drawing.

The cold-water supply must be connected on the right and the hot-water supply on the left.

**Open cold and hot-water supply and check connections for watertightness!**



**Check fitting for correct operation.**



## Flow rate limiter.

This mixer is fitted with a flow rate limiter, permitting an infinitely individual variable reduction in the flow rate.

The highest possible flow rate is set by the factory before despatch.

**The use of flow rate limiters in combination with hydraulic instantaneous water heaters is not recommended.**



## Maintenance

Inspect and clean all parts, replace as necessary and grease with special grease.

**Shut off cold and hot water supply!**

## Replacing the cartridge.

Assemble in reverse order.

## Observe the correct installation position!

Make sure that the cartridge seals engage in the grooves on the housing. Screw in and tighten screwing.



**Replacement parts** ( \* = special accessories).

## Care

For directions on the care of this fitting, refer to the accompanying Care Instructions.

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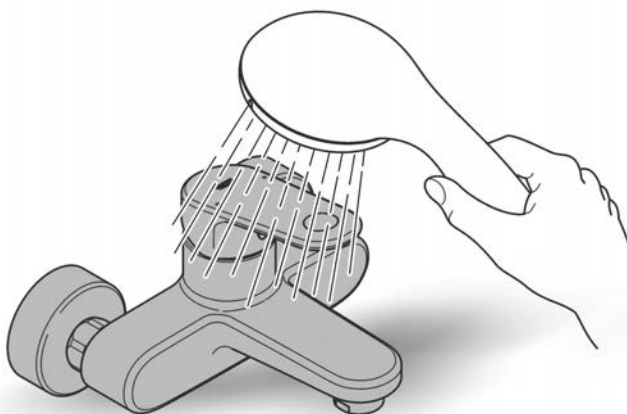
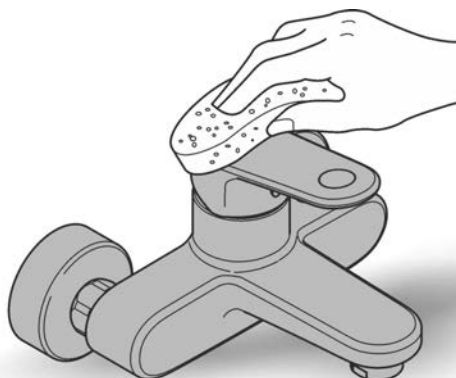
**NZ**

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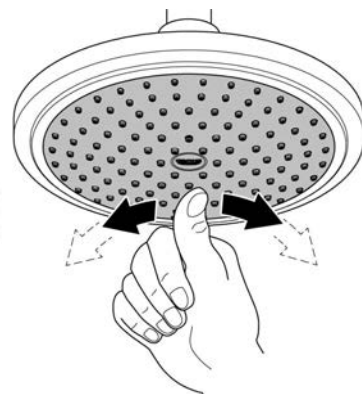
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48166000



SpeedClean



Pure Freude  
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