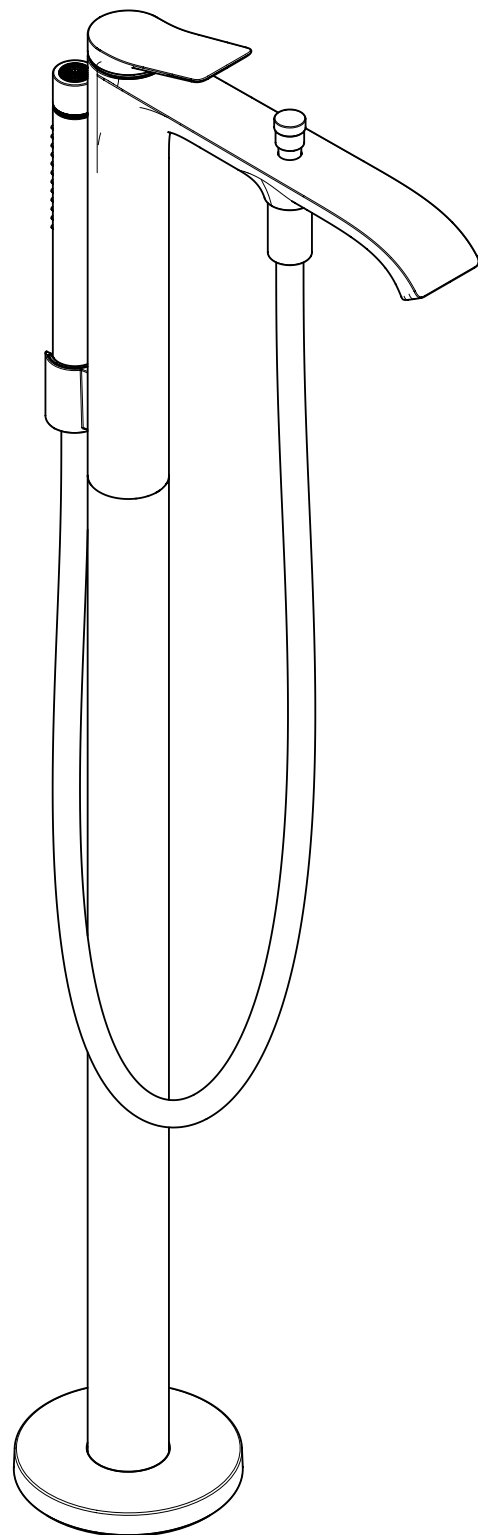


**ZH** 用户手册 / 组装说明

**2**

**EN** Instructions for use / Assembly instructions

**3**



**Vivenis**  
75445XX7



## 安全须知

- △ 装配时为避免挤压和切割受伤, 必须戴上手套.
- △ 本产品只允许作为洗浴, 卫生和洁身之用.
- △ 不得让儿童和肢体, 精神和/或意识有障碍的成人在不受监管的情况下使用淋浴系统. 受酒精或毒品影响的人员不得使用淋浴系统.
- △ 必须避免让身体敏感部位 (如眼睛) 接触到莲蓬头喷水. 必须保持莲蓬头与人头之间有足够的距离.
- △ 该产品不得作扶柄使用. 必须安装单独的扶柄.
- △ 使用产品时请保持浴室温度. 若浴室温度等于或低于0°C时, 请将产品内水全部排空或妥善拆除并存放产品, 以防止产品冻裂.
- △ 冷热水管间过大的压力差必须予以平衡.

## 安装提示

- 安装前必须检查产品是否受到运输损害. 安装后将不认可运输损害或表面损伤.
- 管道和阀门必须根据通用标准进行安装, 冲洗和检查.
- 请遵守当地国家现行的安装规定.
- 首次调试时和维护作业之后, 管接头中的空气可能产生噪音. 大约使用管接头 15 次后噪音消失.
- 必须装上花洒所附带的滤网密封垫, 以过滤管道里的杂质污物. 杂质污物会影响花洒的功能和/或损坏花洒的功能部件, 由此而产生的产品损坏不属于汉斯格雅的保修范围.

## 技术参数


工作压力: 最大 1 MPa  
推荐工作压力: 0,1 - 0,5 MPa  
测试压强: 1,6 MPa  
(1 MPa = 10 bar = 147 PSI)

热水温度: 最大 60°C  
热力消毒: 70°C / 4 分钟

- 自动防止回流
- 该产品专为饮用水设计!

## 符号说明

 请勿使用含有乙酸的硅胶!

 **调节** (参见第页 5)

热水温度调节. 如果使用即热式喷头, 则不建议安装热水阀门.



## 保养 (参见第页 7)

单向阀必须在符合国家或当地的法律的情况下按照EN 806-5定期检查 (至少一年一次).



## 大小 (参见第页 10)



## 流量示意图 (参见第页 10)



## 备用零件 (参见第页 11)

XX = 颜色代码  
00 = 镀铬  
14 = Brushed Bronze  
34 = Brushed Black Chrome  
67 = Matt Black  
70 = Matt White  
99 = Polished Gold-Optic

## 选装附件 (不在供货范围内)



加长件 #43333000 (参见第页 11)



## 清洗 (参见第页 6)



热水和冷水连接头已调换 (参见第页 8)



## 操作 (参见第页 5)

## 龙头水效等级

本公司水嘴产品水效等级符合GB 25501-2019《水嘴水效限定值及水效等级》的要求, 水嘴水效等级指标如下表:

## 流量

类型	1 级	2 级	3 级
洗面器水嘴	≤ 4.5	≤ 6.0	≤ 7.5
厨房水嘴			
妇洗器水嘴			
普通洗涤水嘴	≤ 6.0	≤ 7.5	≤ 9.0

(单位升每分)

(注: 您所购买的产品的的水效等级以产品或包装物上标识的水效等级为准.)

问题	原因	补救
龙头出水量小	- 花洒滤网有垃圾堵塞 - 单向阀装反	- 清洗花洒和软管间的过滤网 - 清洗单向阀, 如有必要则更换新的
龙头不灵活	- 阀芯损坏, 结垢	- 更换阀芯
龙头滴水	- 阀芯损坏, 结垢	- 更换阀芯
龙头出水温度和温度设定的不符	- 热水和冷水连接头已调换	- 安装功能块时, 旋转180° (参见第页 8)
燃气热水器不工作	- 花洒滤网有垃圾堵塞 - 手持花洒的流量限制器没有去除	- 清洗花洒和软管间的过滤网 - 去除流量限制器



## 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.
- ⚠️ Children as well as adults with physical, mental and/or sensoric impairments must not use this product without proper supervision. Persons under the influence of alcohol or drugs are prohibited from using this product.
- ⚠️ Do not allow the streams of the shower touch sensitive body parts (such as your eyes). An adequate distance must be kept between the shower and you.
- ⚠️ The product may not be used as a holding handle. A separate handle must be installed.
- ⚠️ Please keep the bathroom warm when using the product. If the temperature in the bathroom is 0°C or below, please drain the water completely out of the product, or uninstall and store the product properly to prevent frost cracks.
- ⚠️ 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.
- The mesh washer must be insert to protect the shower against incoming dirt by pipework. Incoming dirt leads to defects or/and can damage parts of the shower; such caused faults voids all liability and guarantee claims.

## 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

- Safety against backflow
- The product is exclusively designed for drinking water!

## Symbol description



Do not use silicone containing acetic acid!



## Adjustment (see page 5)

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 7)

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)

XX = Colors  
 00 = Chrome Plated  
 14 = Brushed Bronze  
 34 = Brushed Black Chrome  
 67 = Matt Black  
 70 = Matt White  
 99 = Polished Gold-Optic

## Special accessories (order as an extra)



extension #43333000 (see page 11)



## Cleaning (see page 6)



Hot and cold supplies are reversed (see page 8)



## Operation (see page 5)

## Water efficiency grades for faucets

The water efficiency grades of Hansgrohe's faucets meet the requirements of GB 25501-2019 "Minimum allowable values of water efficiency and water efficiency grades for faucets". The indexes of water efficiency grades for faucets are as follows:

### Flow rate

Type	Grade 1	Grade 2	Grade 3
Washbasin faucet	≤ 4.5	≤ 6.0	≤ 7.5
Kitchen faucet			
Bidet faucet			
Ordinary washing faucet	≤ 6.0	≤ 7.5	≤ 9.0

(In L/min)

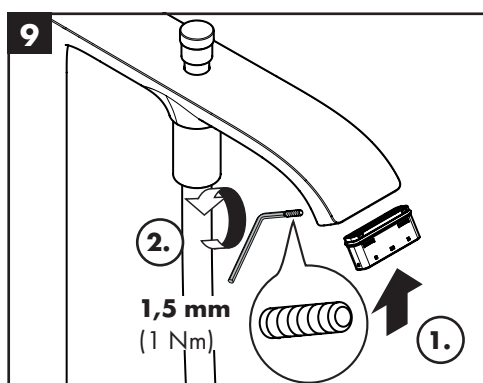
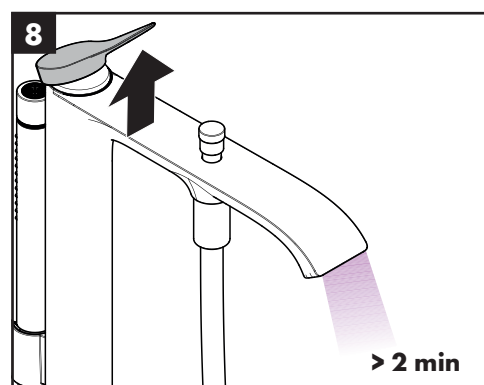
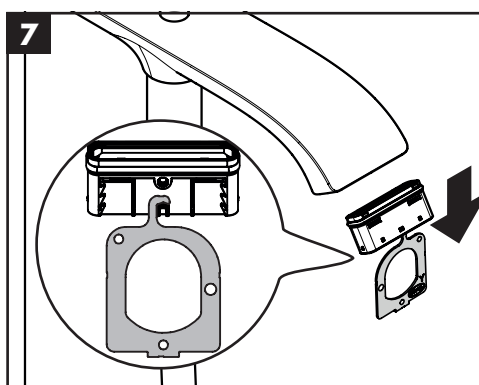
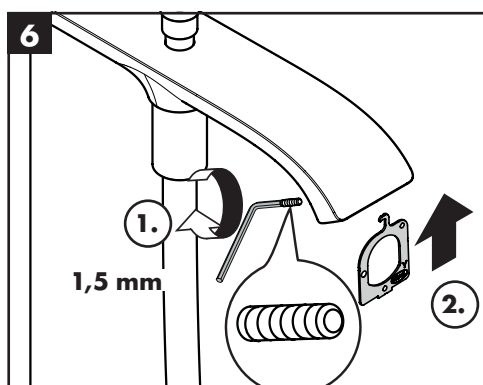
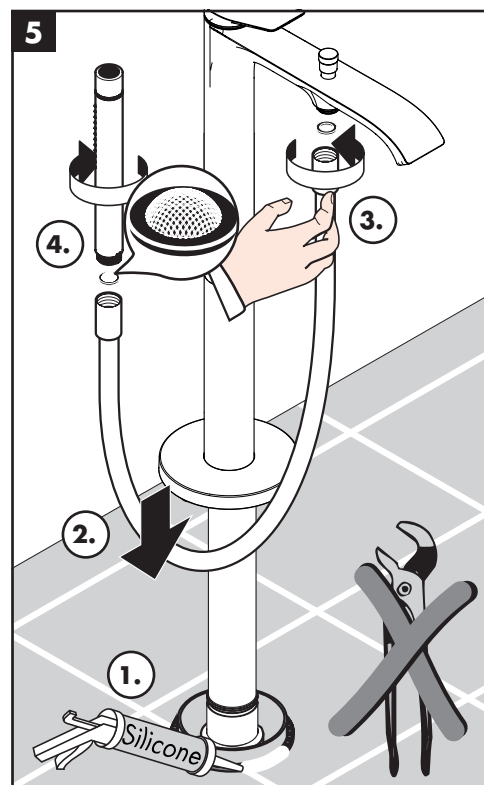
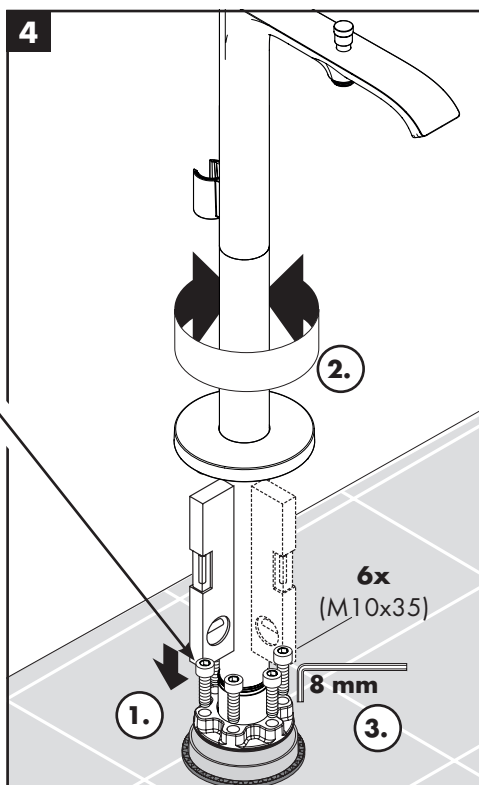
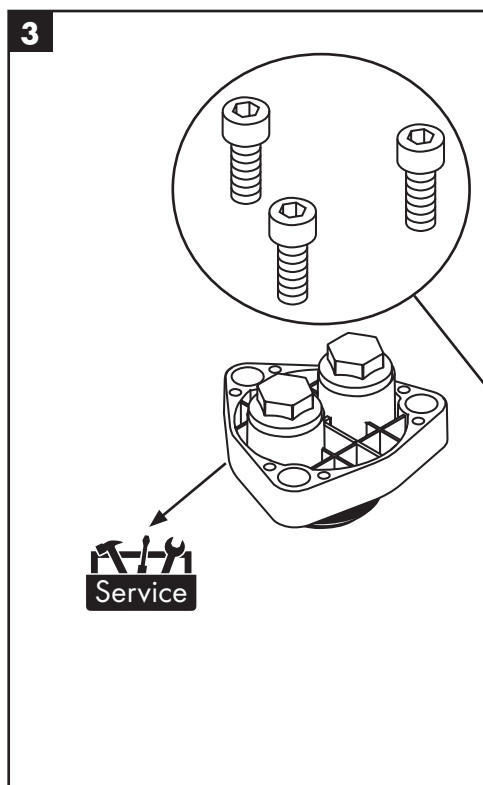
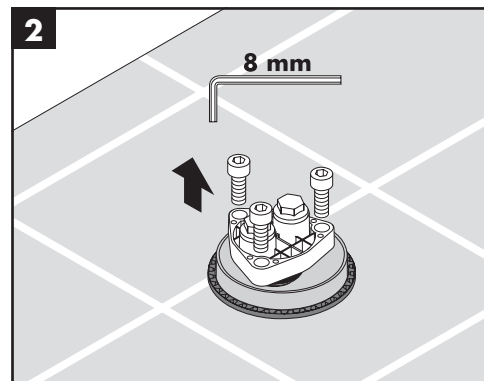
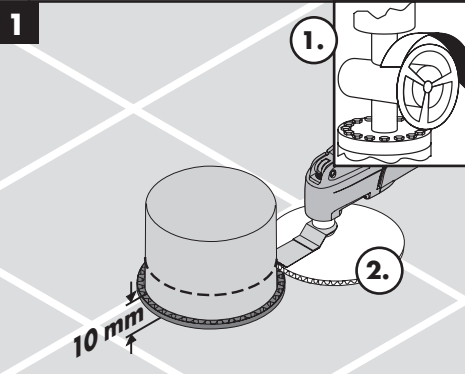
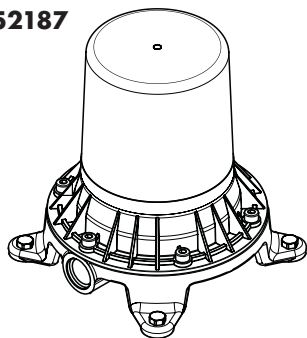
(Note: For the actual water efficiency grade of the purchased product, please refer to the water efficiency grade indicated on the product or package.)

Fault	Cause	Remedy
Insufficient water	- Shower filter seal dirty - check valve hasn't moved back	- Clean filter seal between shower and hose - Clean backflow preventers, exchange if necessary
Mixer stiff	- Cartridge defective, calcified	- Exchange cartridge
Mixer dripping	- Cartridge defective, calcified	- Exchange cartridge
Spout temperature does not correspond with temperature set	- Hot and cold supplies are reversed	- Install function block turned through 180° (see page 8)
Instantaneous heater didn't work	- Shower filter seal dirty - Flow limiter in handshower isn't removed	- Clean filter seal between shower and hose - Remove flow limiter

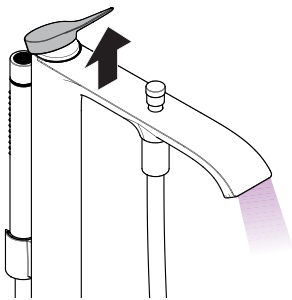
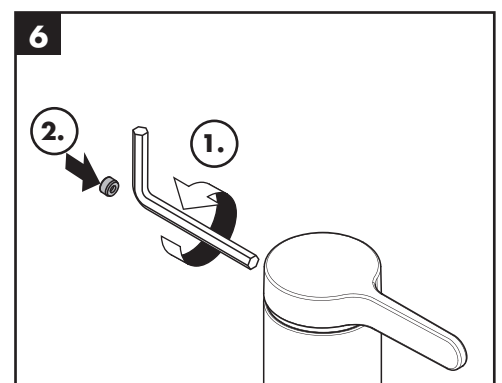
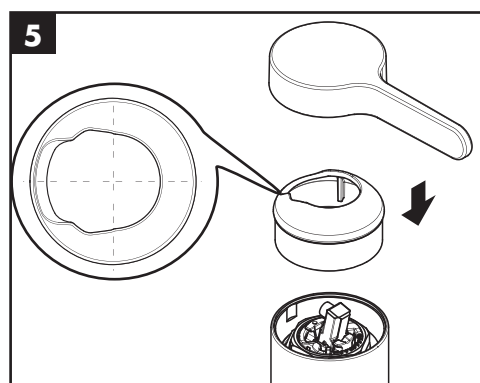
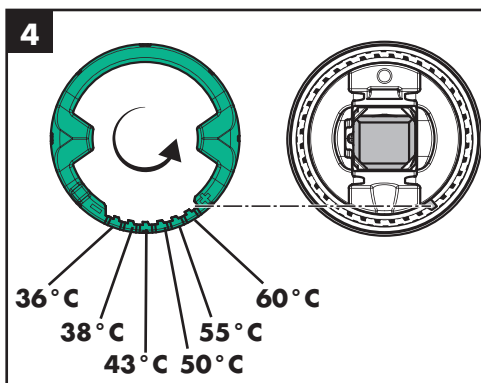
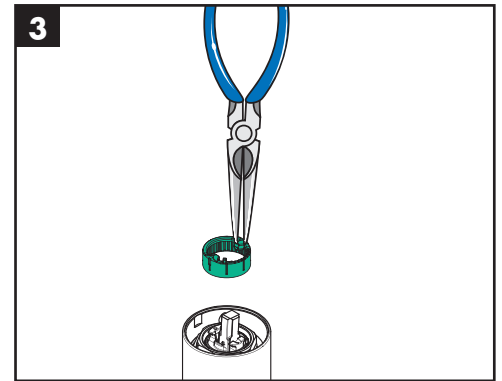
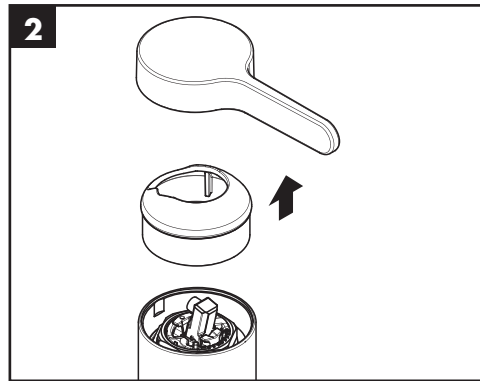
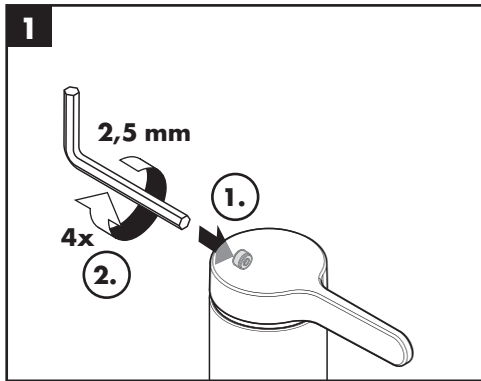
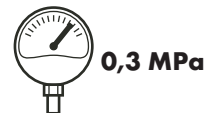




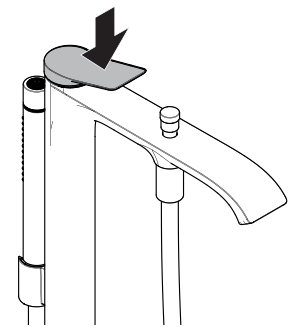
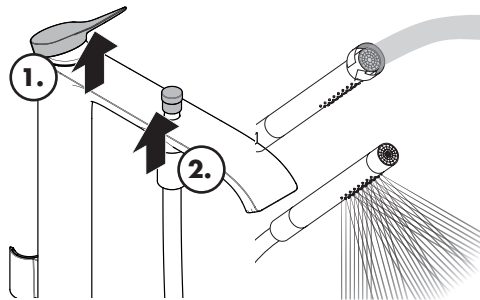
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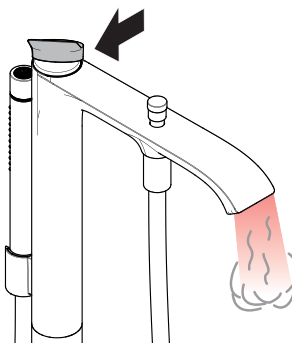




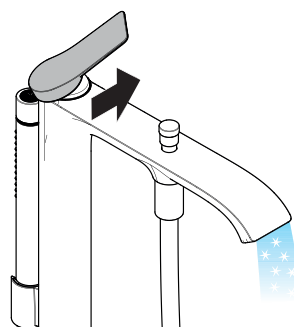
开 / open



关 / close



热 / hot



冷 / cold

**汉斯格雅产品的清洁建议**

现代的卫浴龙头, 厨房龙头, 花洒, 配件, 盥洗台, 洗涤盆, 浴盆和加热器采用的制造材料非常迥异, 以适应产品外形设计和使用寿命的市场需求。

为了避免产品损坏和由此引发的投诉及争议, 必须在使用和清洁产品时遵循有关规程。

**在保养汉斯格雅产品时, 原则上必须注意:**

- 只能使用那些有明确注明是适用于本产品的清洁剂。
- 不允许使用含有盐酸、蚁酸、浓氢氧化钠、氯漂或醋酸的清洁剂, 因为这些清洁剂会给产品表面造成严重的损伤。
- 含磷酸的清洁剂必须在特定条件下使用。
- 不允许将两种以上清洁剂混合使用。
- 不允许使用具有研磨作用的清洁工具和设备, 如不适合的清洁粉末, 海绵垫或超细麦克布。
- 务必遵守清洁剂制造商的安全说明。
- 严格遵守清洁剂的用量和作用时间, 决不允许清洁剂的作用时间长于规定值。
- 定期的清洁以预防水垢。
- 不允许将清洁剂直接喷射到汉斯格雅产品上, 因为喷雾会进入汉斯格雅产品的开口部分和缝隙中而造成损害。首先将清洁剂喷在软布上, 再用软布进行清洁。
- 清洁之后必须用足够的水冲洗, 以彻底去除残留的吸附物 (清洁剂)。
- 不允许使用蒸汽清洗机, 高温会损害产品。

**重要说明**

肥皂, 洗发水, 沐浴液, 染发剂, 香水, 刮胡水, 指甲油的残留也会对产品造成损伤。

此处: 使用后要小心地用清水将剩余物冲洗干净。

同样在产品下方不得存放洗涤剂 and 化学药品, 例如不可放在用于洗脸盆的梳洗柜中否则挥发气体会损坏产品。

在已经损伤的表面继续使用清洁剂会给表面造成更大的损伤。



表面损坏的部件必须更换, 否则会有受伤的危险。

不按规定进行清洁而造成的任何损坏不在本公司产品保修范围之内。

**担保**

Hansgrohe向用户保证, 该产品无制造缺陷。如果在担保期内出现缺陷, Hansgrohe将免费进行售后处理, 保证条件和详情见

[www.hansgrohe.com.cn/service/producer-quarantee](http://www.hansgrohe.com.cn/service/producer-quarantee)。在提出保修的权利时请联系您的合同方。本保证不涉及有关国家法律规定的消费权益。

**QuickClean**

有了QuickClean, 手工清洁功能, 要去掉喷头上的水垢, 只需简单地搓除即可。

**Cleaning Recommendation for Hansgrohe Products**

Today, modern sanitary and kitchen tapware, showers, accessories, washstands, sinks, tubs and radiators consist of very different materials to comply with the needs of the market with regard to design and functionality.

To avoid damage and reclamations, it is necessary to consider certain criteria when cleaning.

**With regard to caring for the Hansgrohe products, the following must in principle be heeded:**

- Only use cleaning material which is explicitly provided for this type of application.
- Never use cleaning materials, which contain hydrochloric acid, formic acid, concentrated caustic soda, chlorine pale lye or acetic acid, as they cause considerable damage.
- Phosphorus acidic cleaners are only conditionally applicable.
- Mixing cleaning agents is not permitted, generally.
- Never use cleaning materials or appliances with an abrasive effect, such as unsuitable cleaning powders, sponge pads or micro fibre cloths.
- The safety instructions of the cleaning agent manufacturers must be strictly followed.
- Cleaning has to be carried out with a specified cleaner dosage, contact time, object-related and adapted to the needs.
- The building up of calcifications has to be removed by cleaning regularly.
- When using spray cleaners, spray the cleaning solution onto a soft cloth or sponge, never directly onto the Hansgrohe products, as the atomised spray could enter openings and gaps in the Hansgrohe products and cause damage.
- After cleaning rinse thoroughly with clean water to remove any cleaner residue.
- The use of steam cleaners is not permitted. The high temperatures can damage the products.

**Important**

Residues of toiletries such as liquid soaps, shampoos and shower gels, hair dyes, perfumes, aftershave and nail varnish can also cause damage.

Here too: Carefully rinse with water after use to remove residues.

Likewise, do not store any cleaning agents or chemicals under the products, for example in a vanity unit, as the vapours may damage the products.

The damage of already damaged surfaces will deteriorate under the effect of the cleansers.



**Components with damaged surfaces must be exchanged, otherwise there could be an injury danger.**

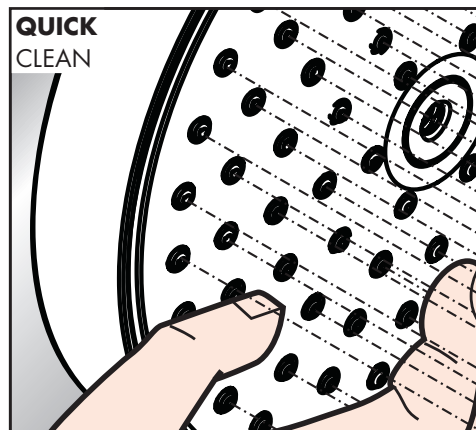
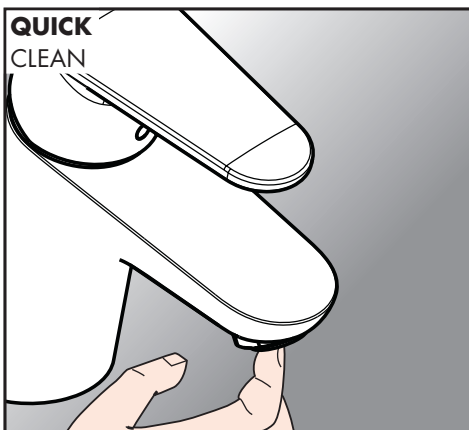
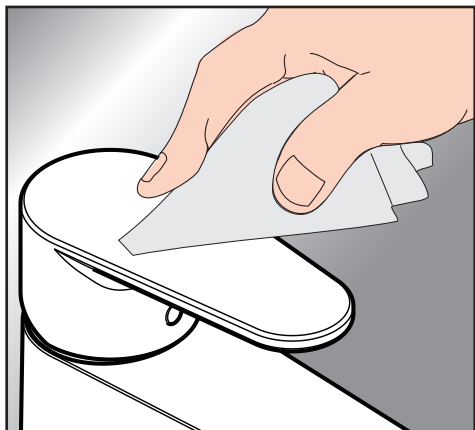
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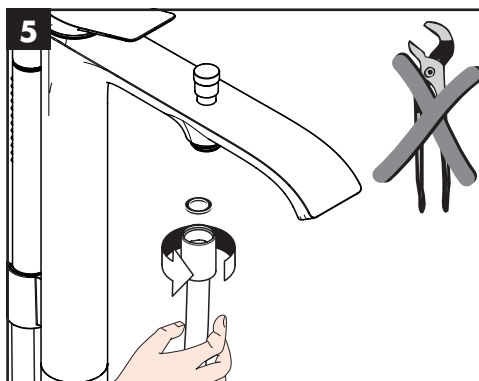
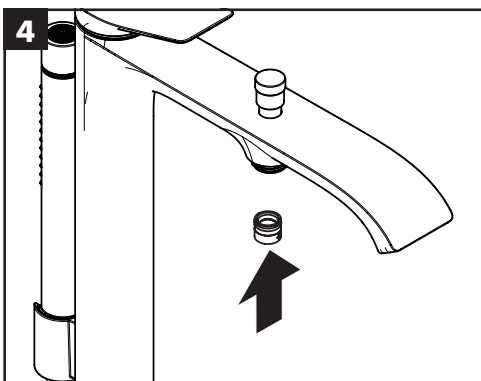
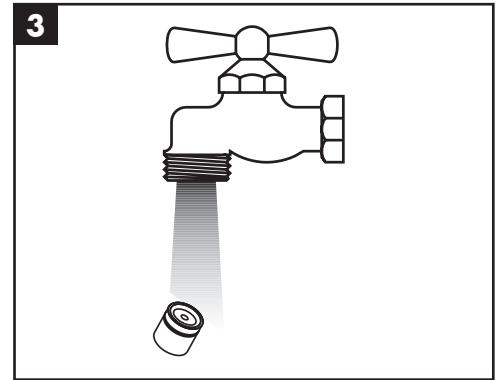
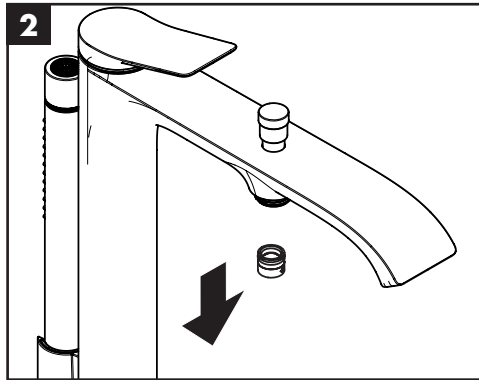
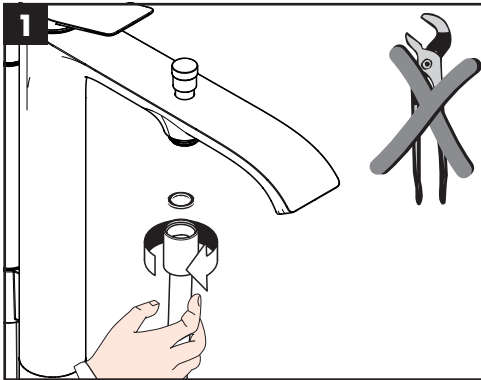
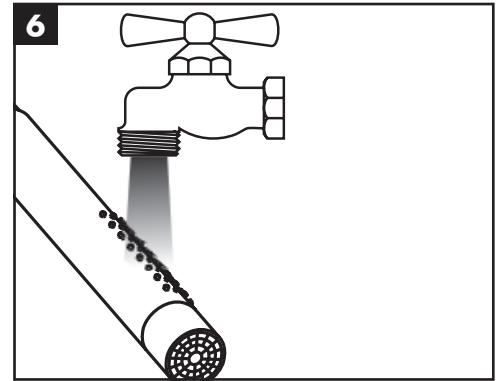
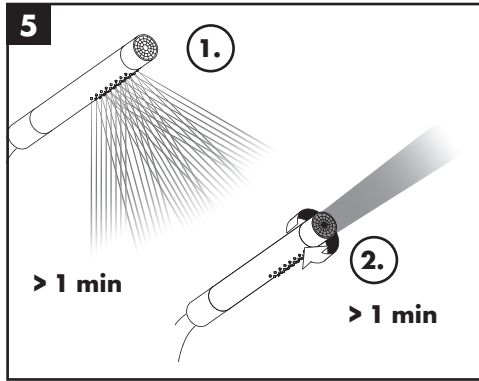
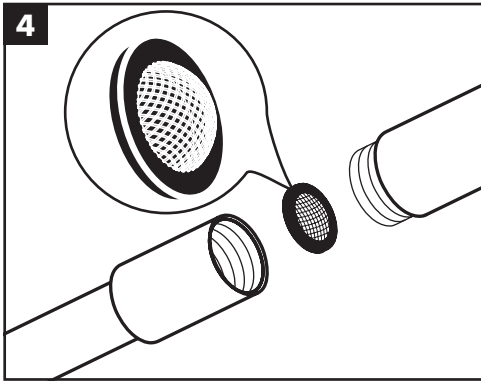
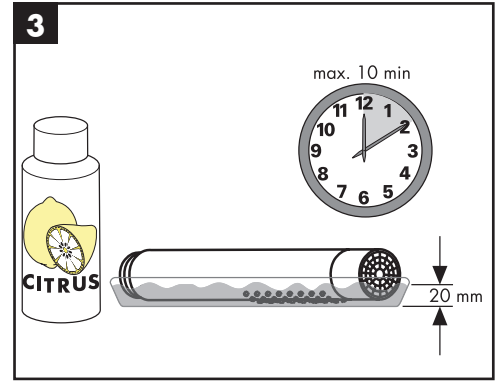
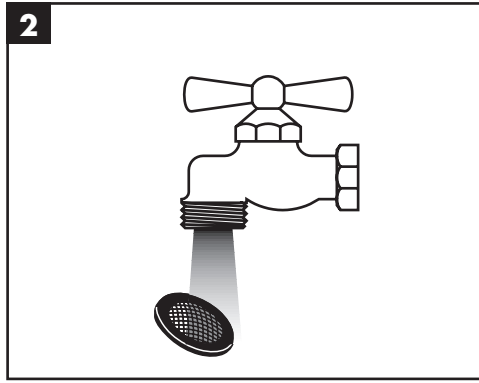
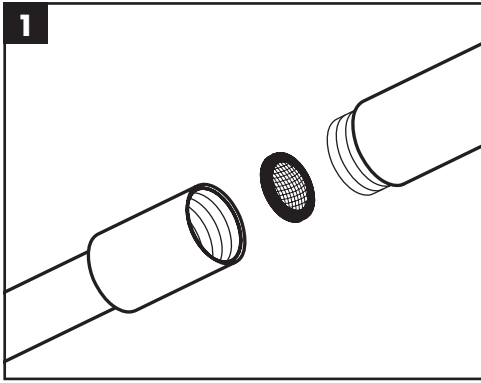
**Warranty**

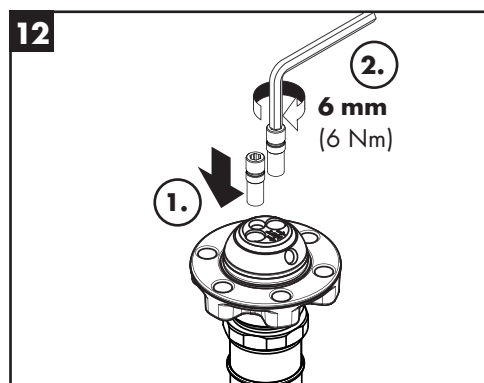
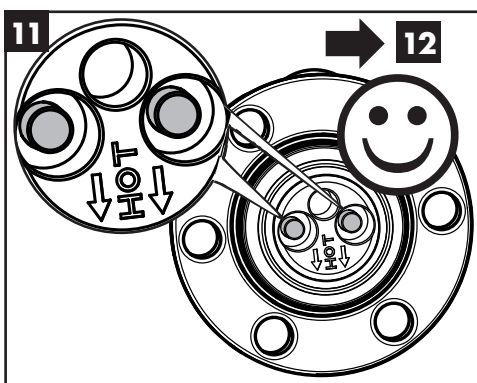
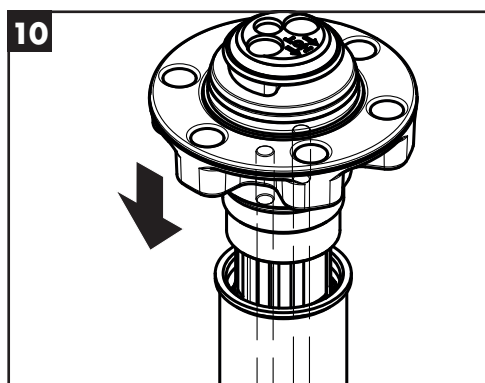
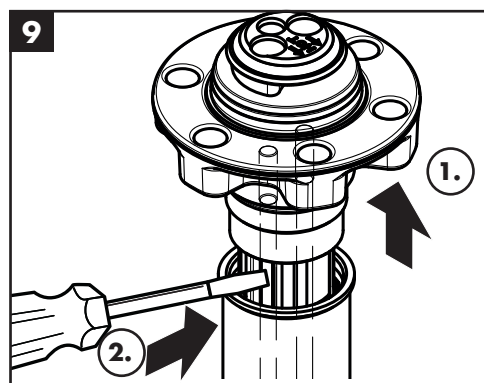
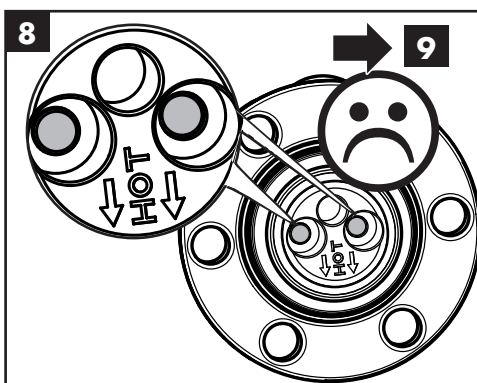
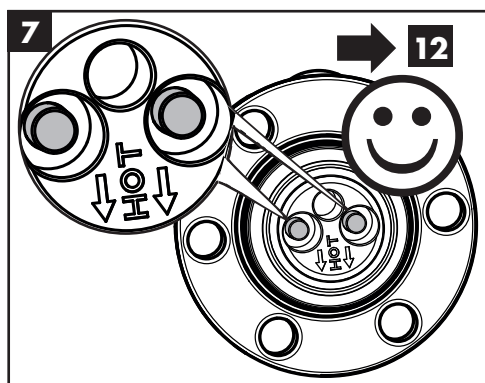
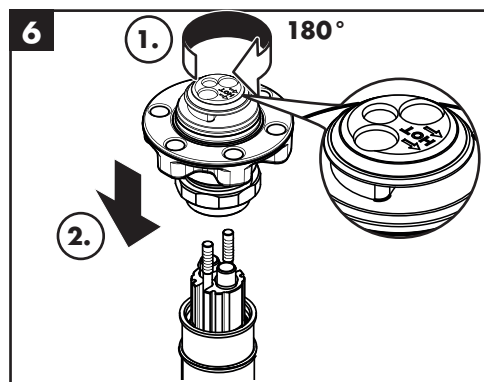
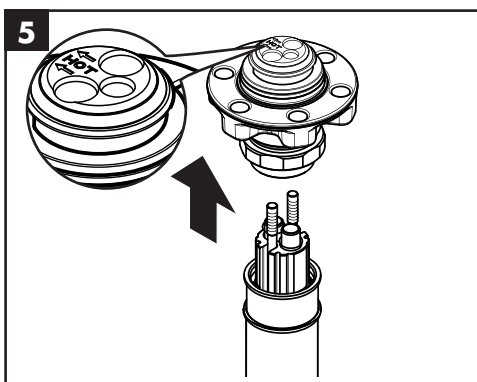
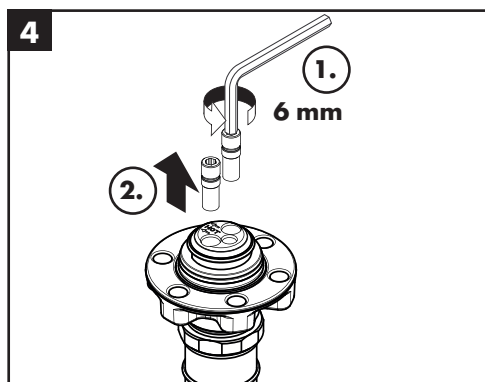
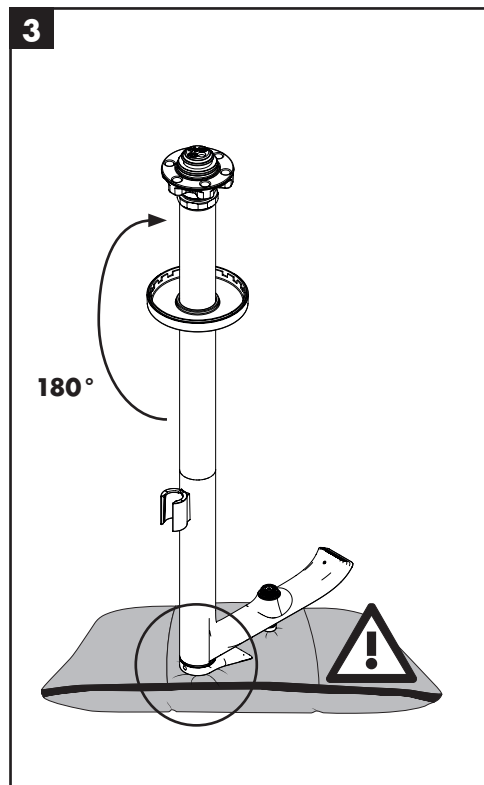
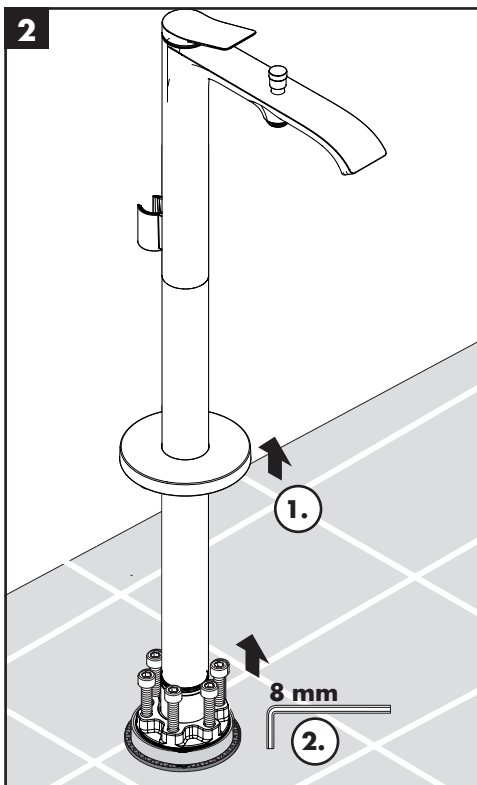
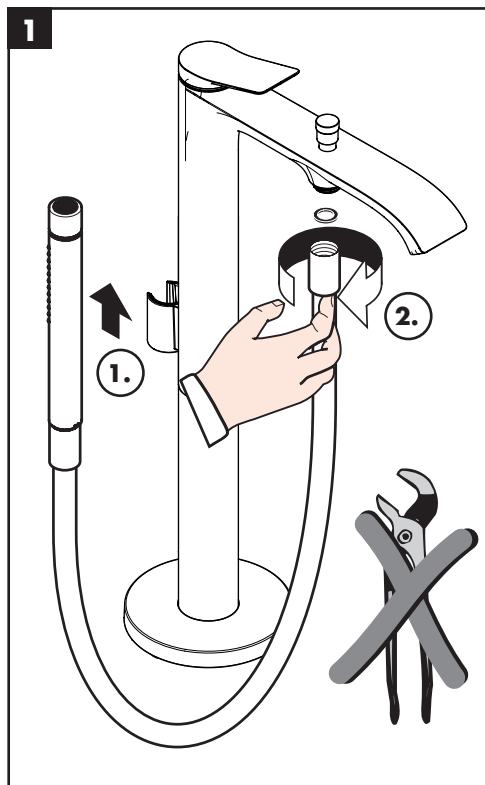
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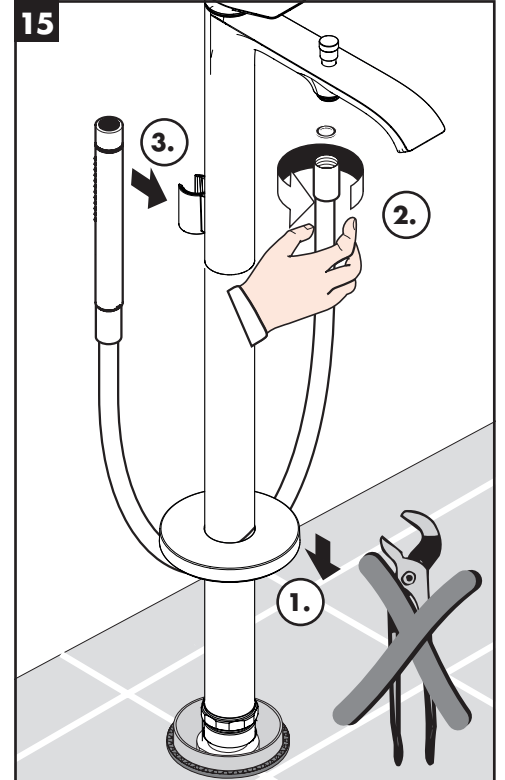
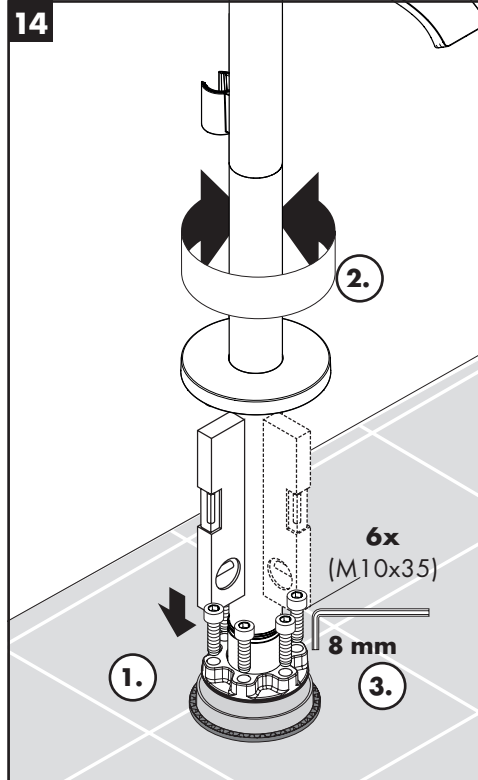
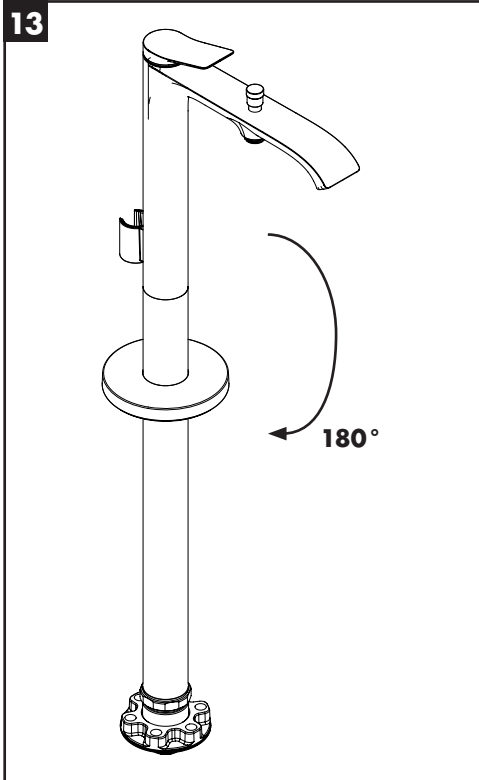
**QuickClean**

The QuickClean cleaning function only needs a small manual rub over to remove the lime scale from the spray channels.



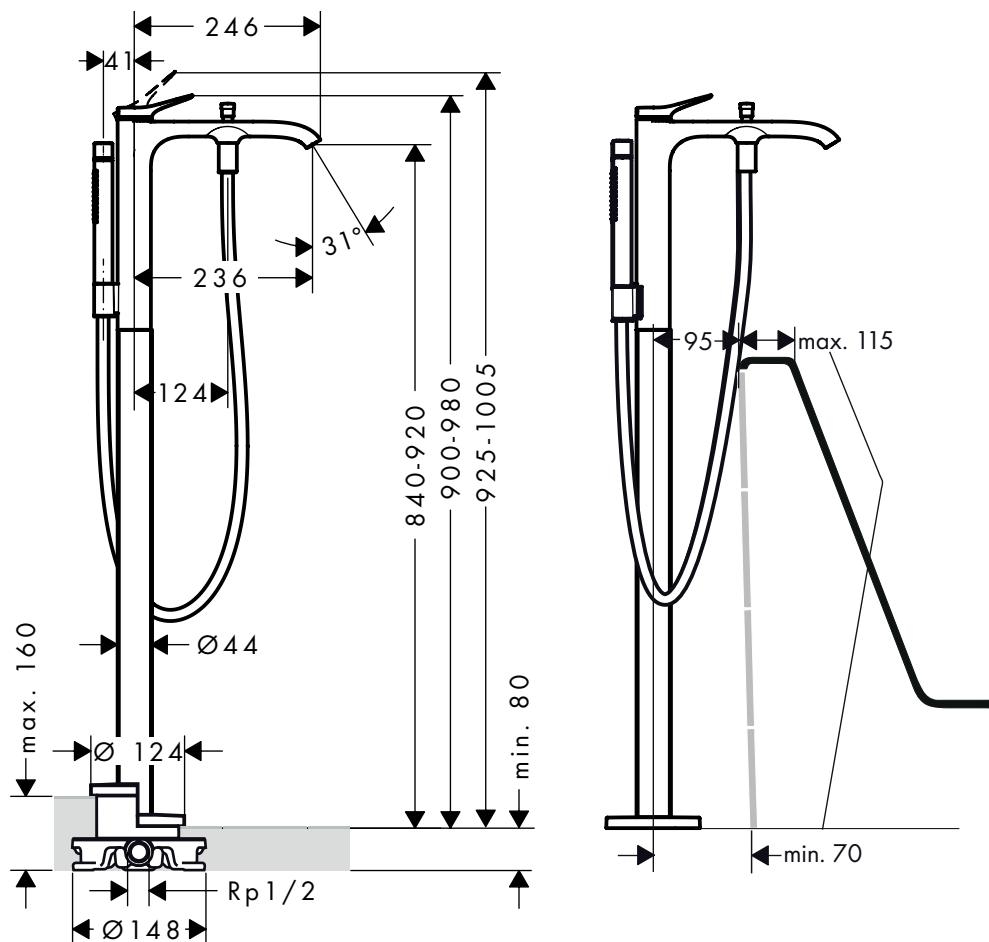




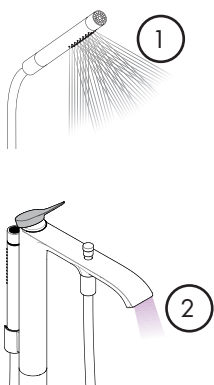
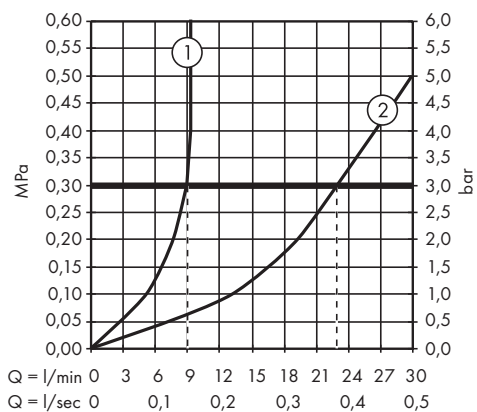




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