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DESIGN + ENGINEERING
GROHE GERMANY

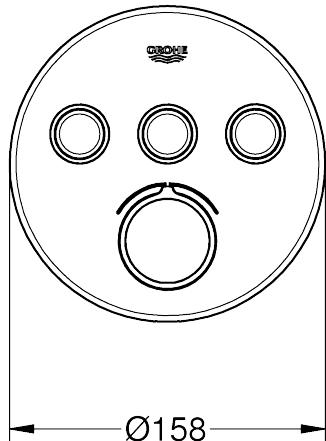
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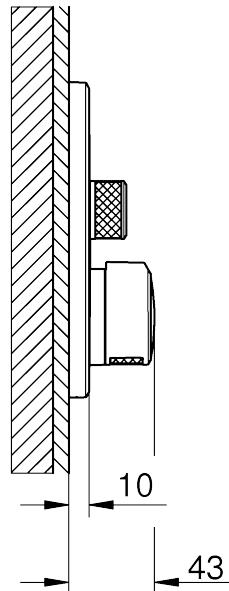
Pure Freude an Wasser



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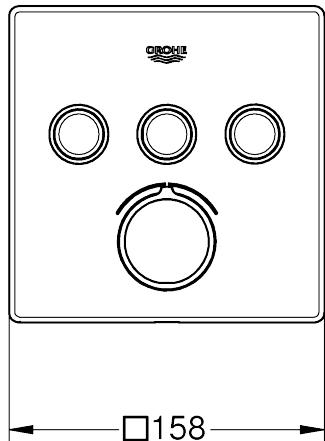


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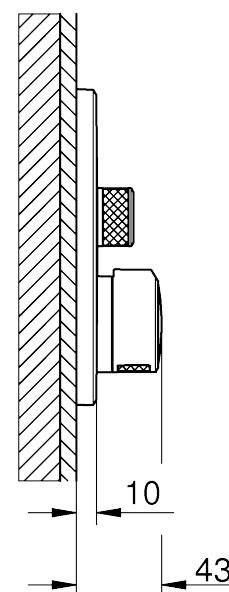


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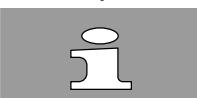
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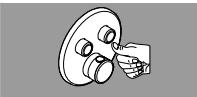
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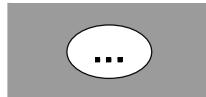
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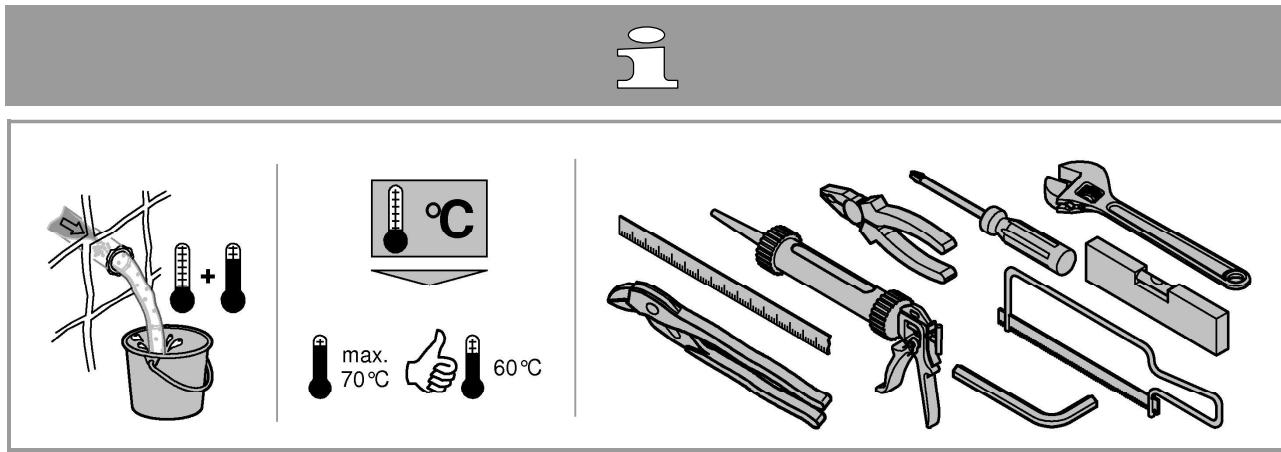


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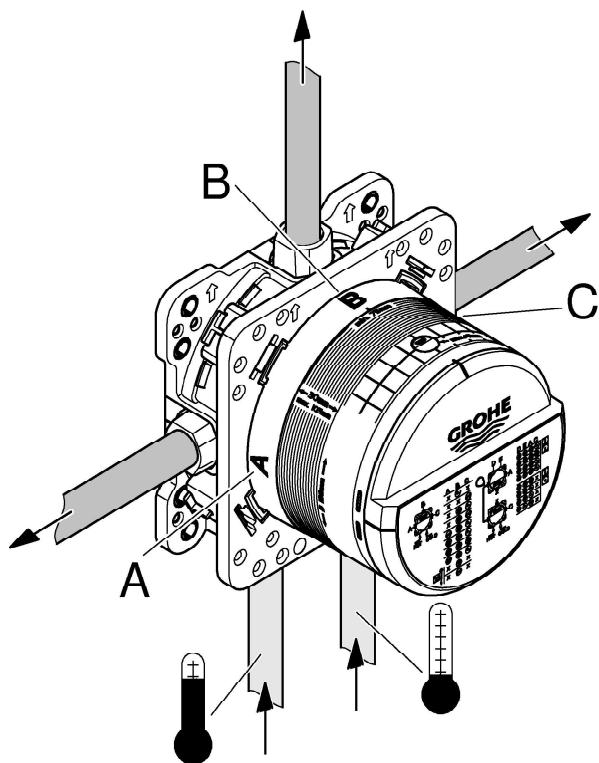
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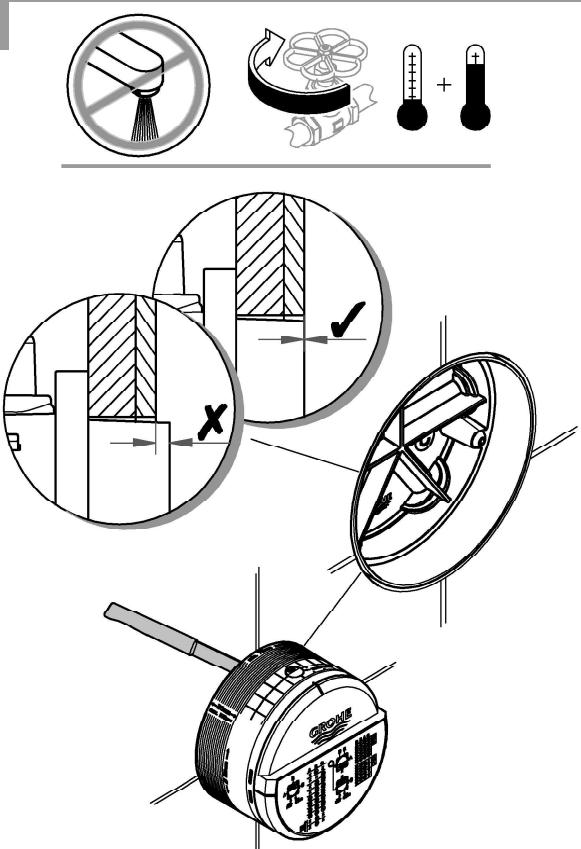
A-B-C	bar					
	1	2	3	4	5	6
A	12,7	18	22	25,4	28,4	31,1
B	15	21,2	26	30	33,6	36,8
C	12,7	18	22	25,4	28,4	31,1
A+B	17,9	25,3	31	35,8	40	43,8
A+B+C	19,6	27,8	34	39,3	43,9	48,1

l/min

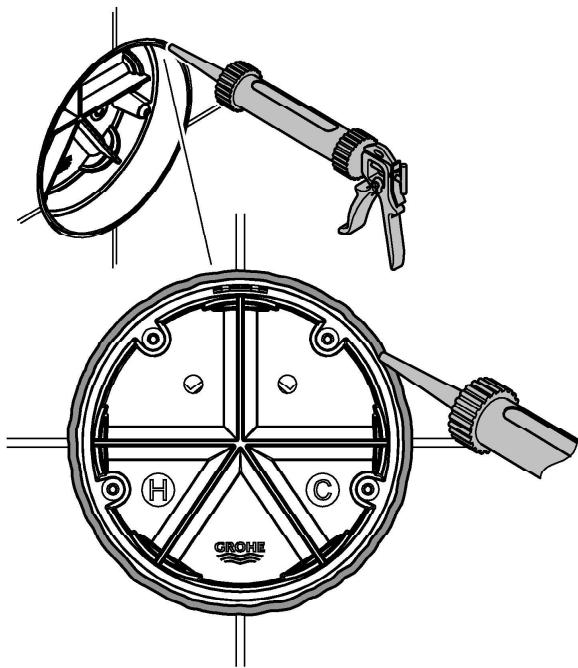




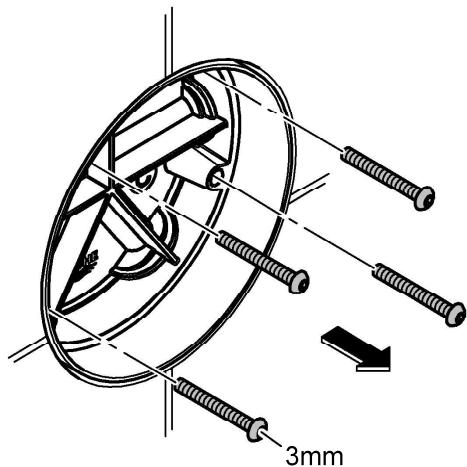
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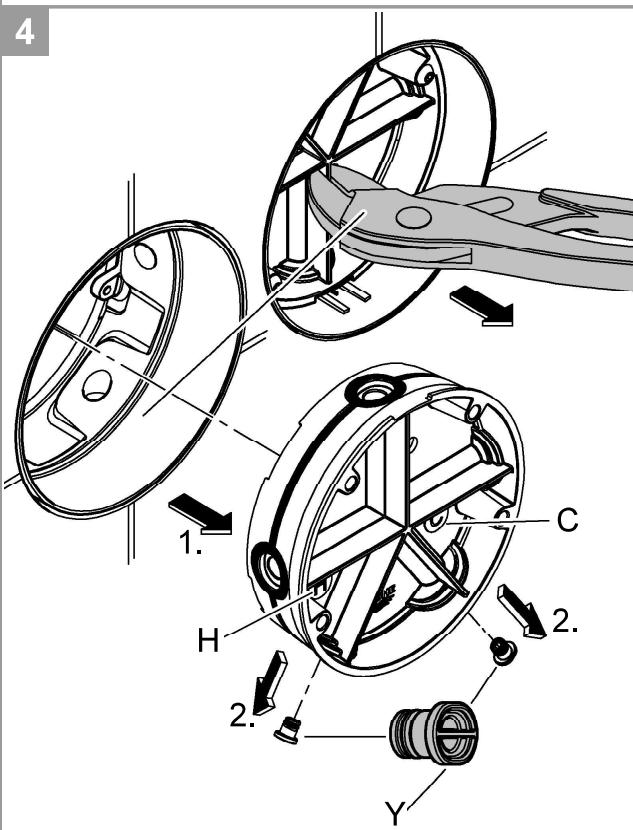
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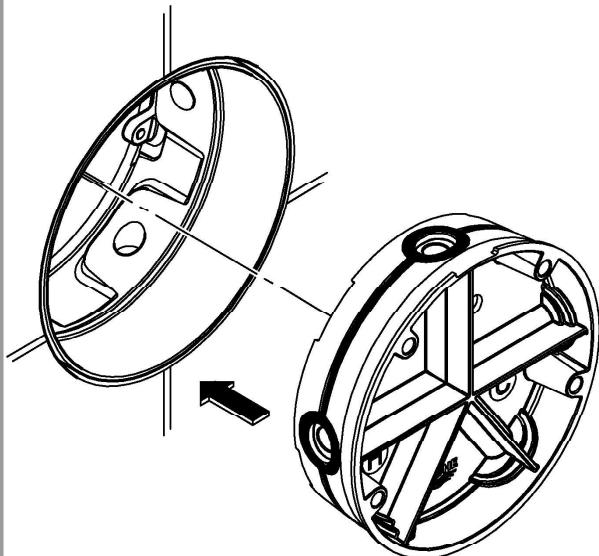


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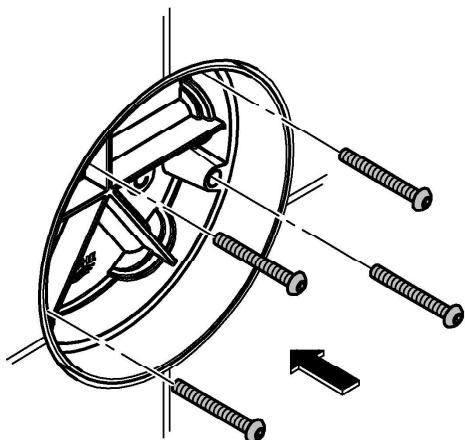




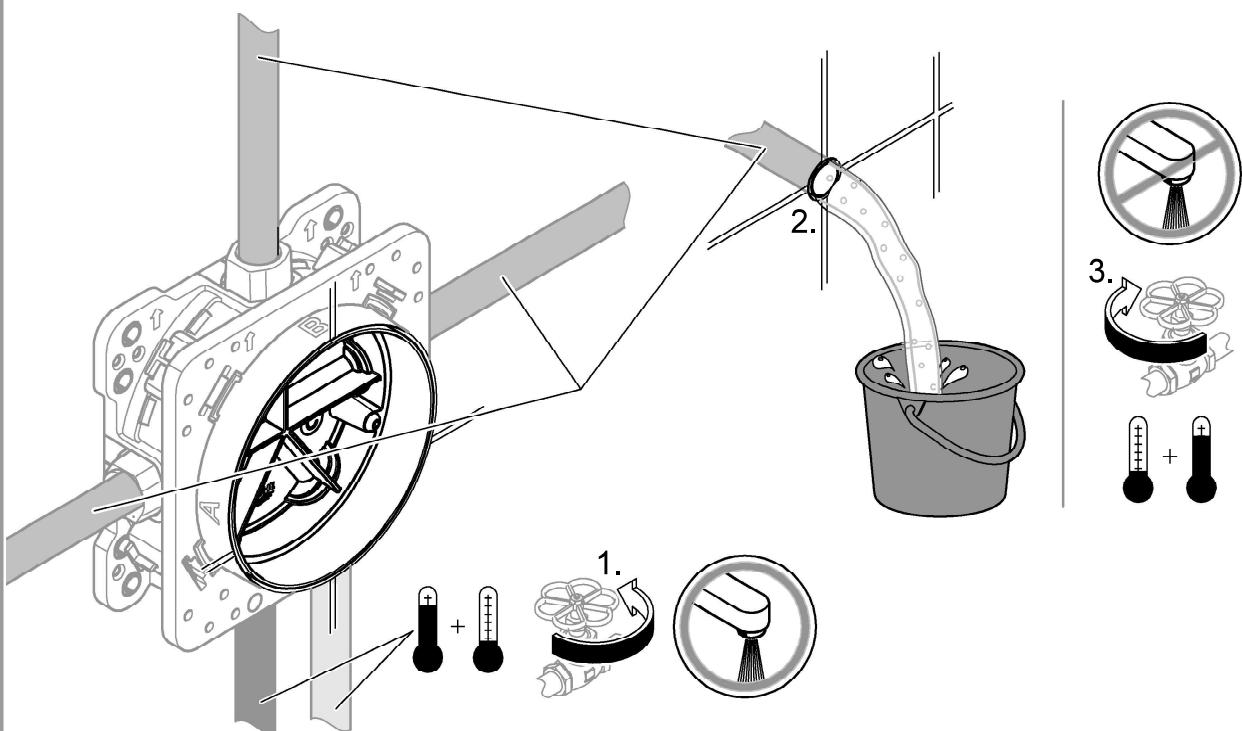
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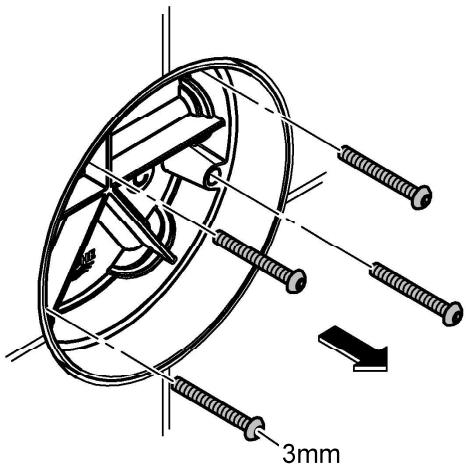


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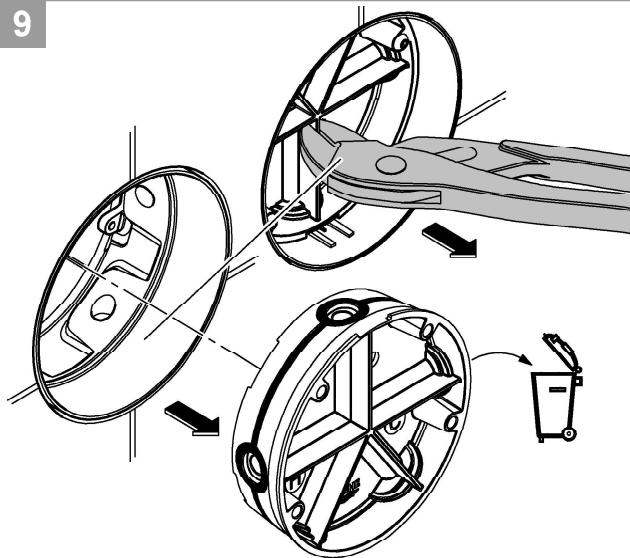




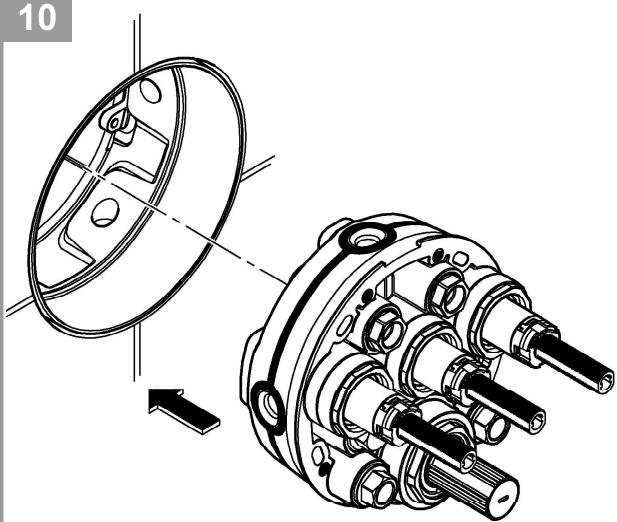
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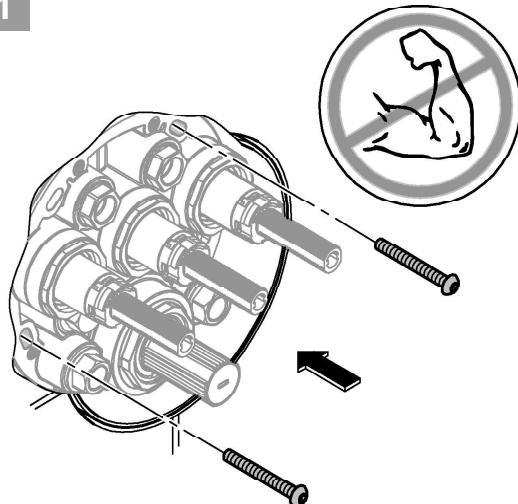
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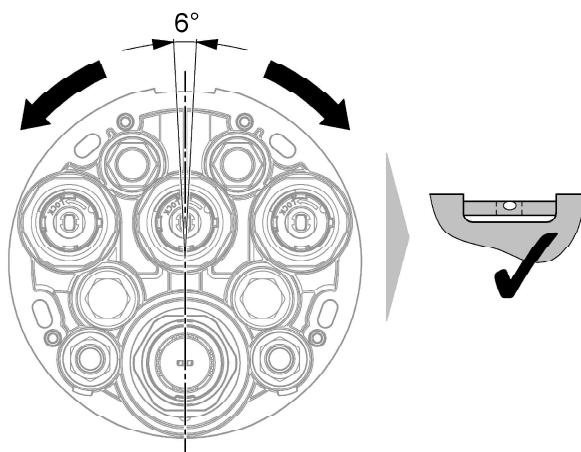
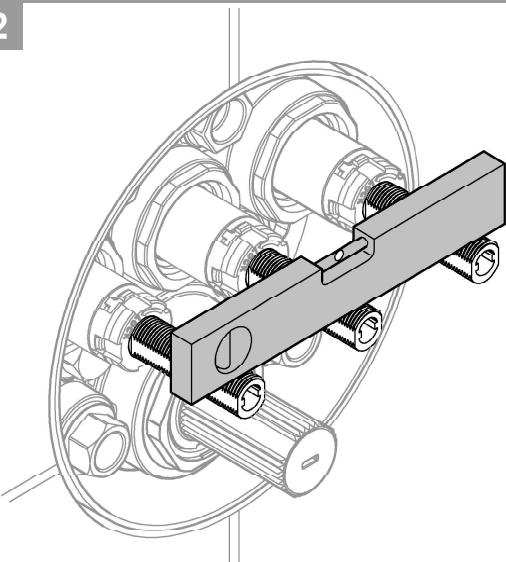
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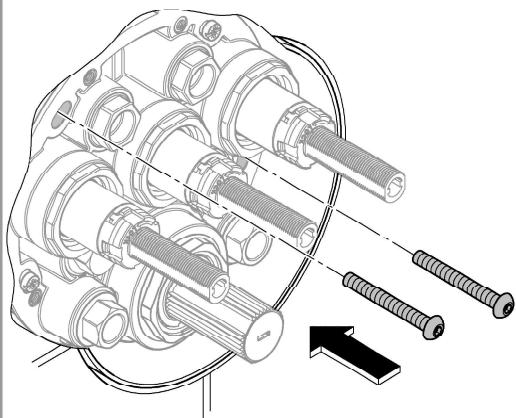


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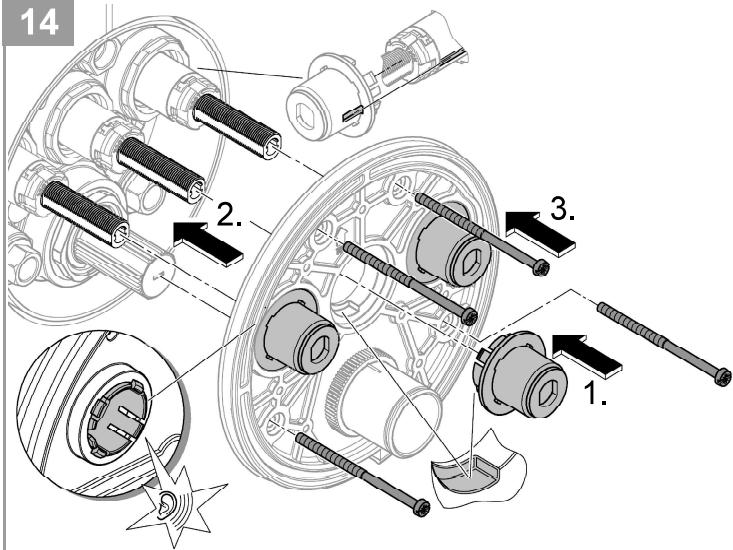




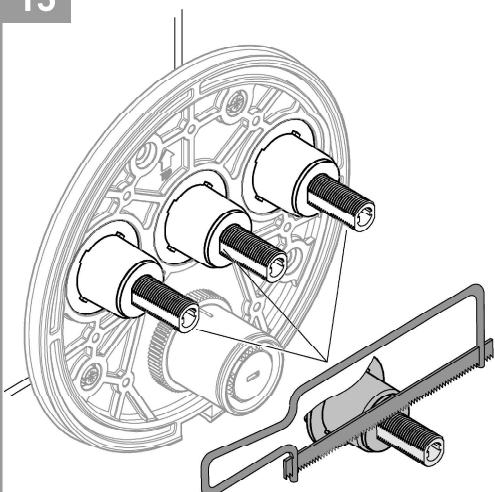
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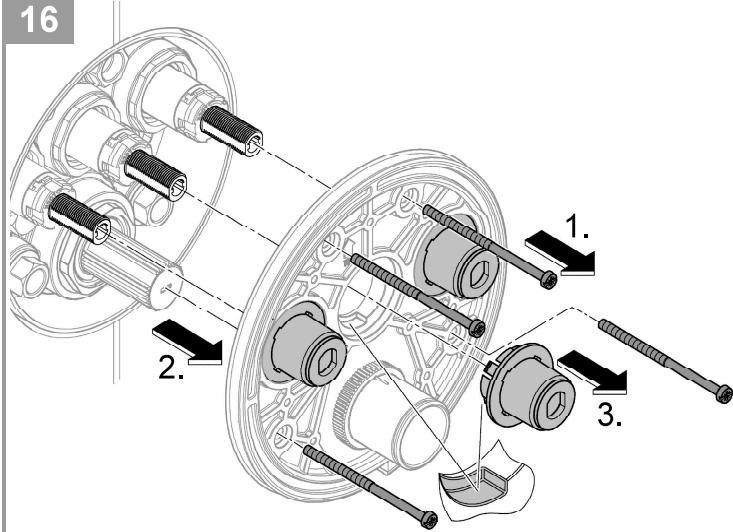
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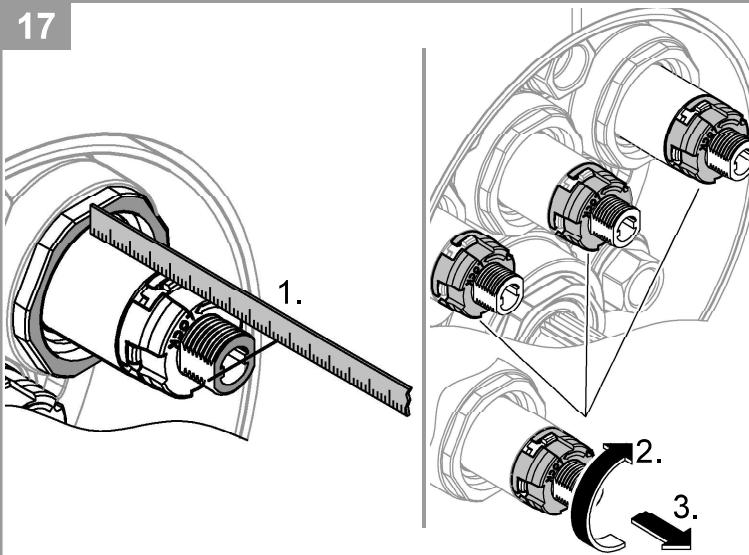
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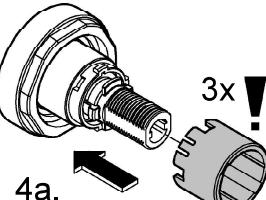
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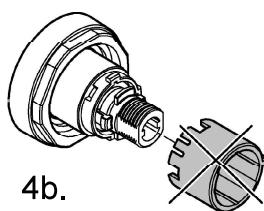
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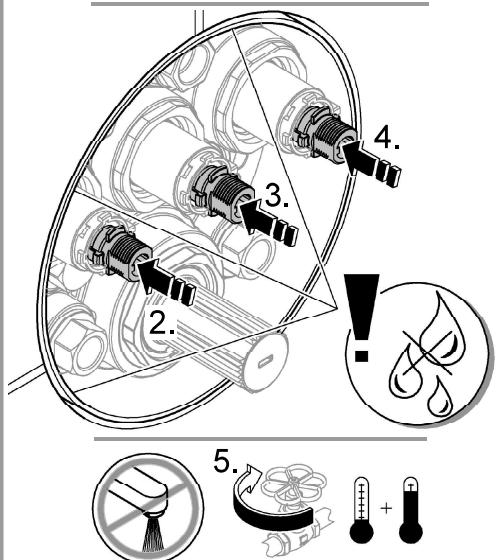
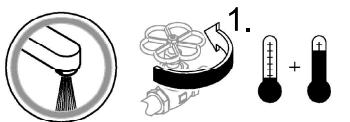


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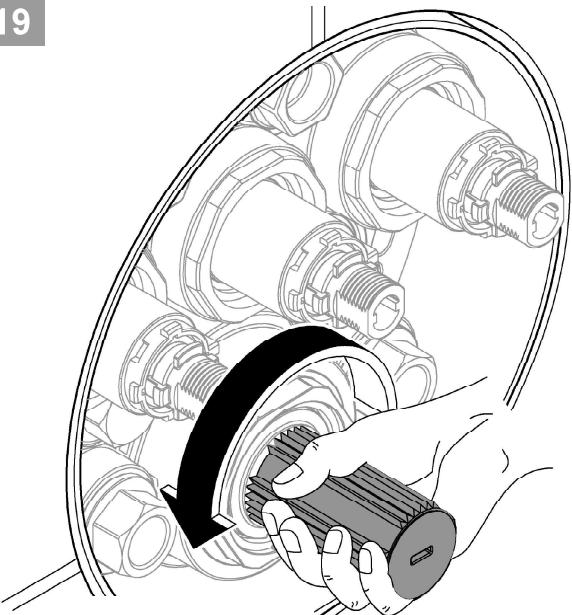




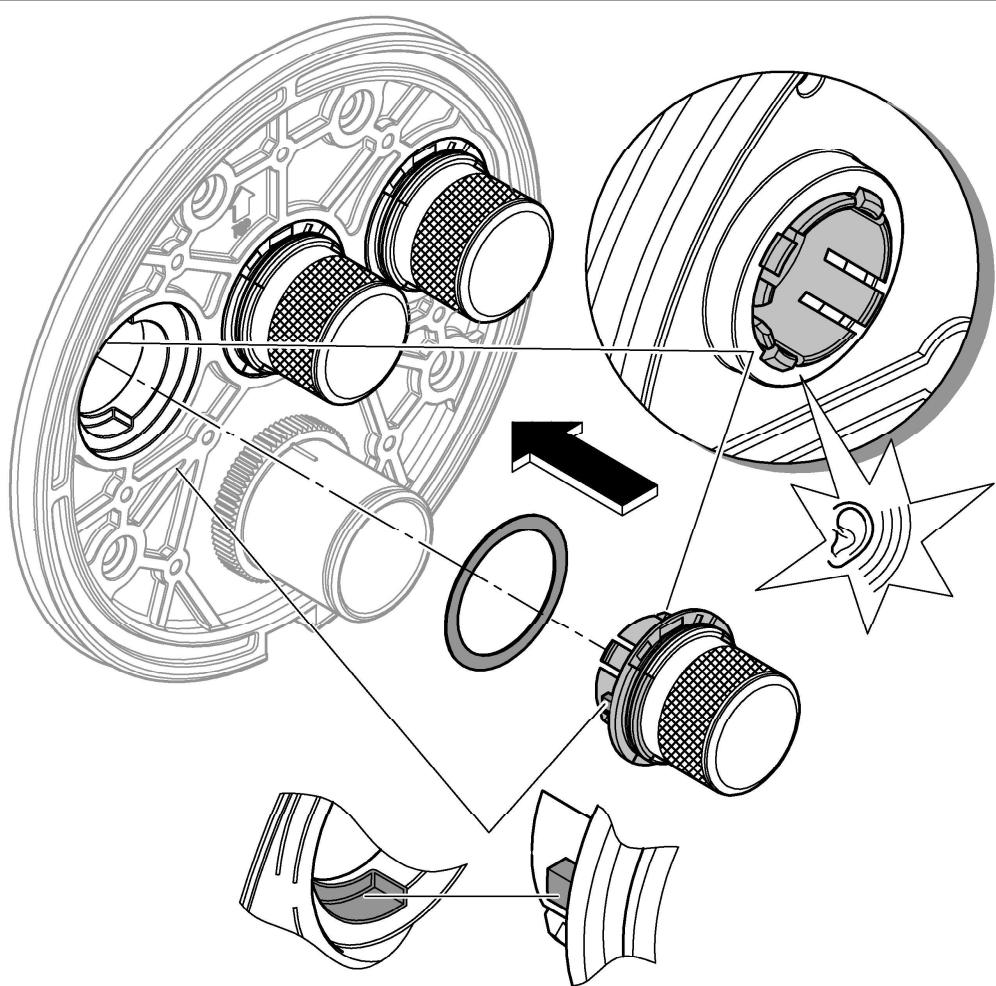
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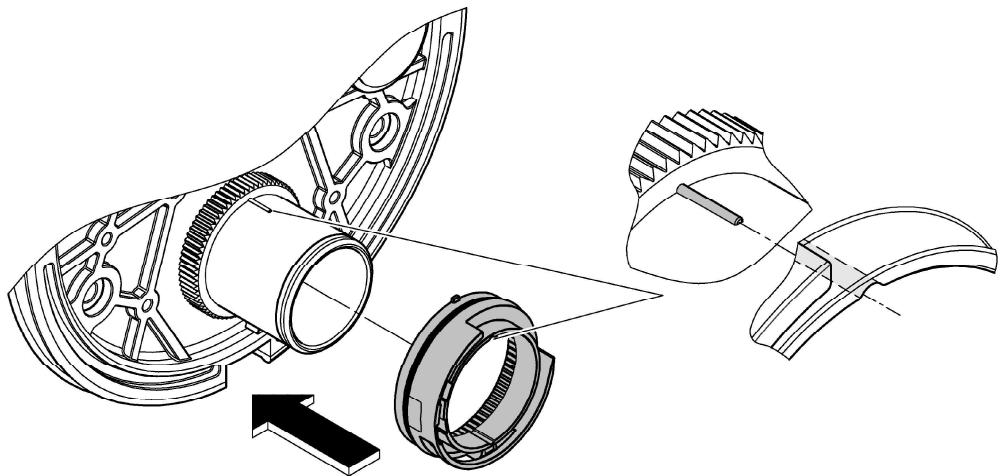


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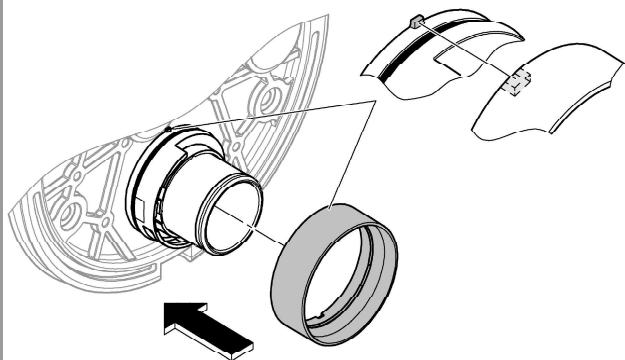




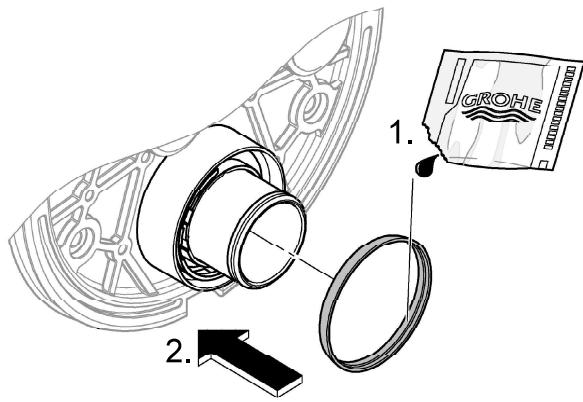
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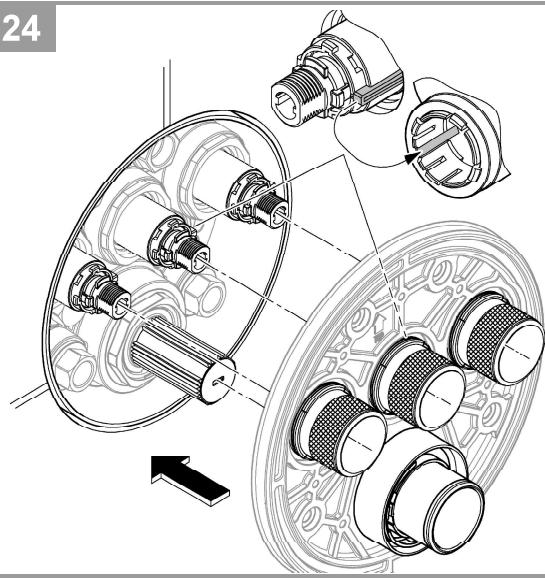
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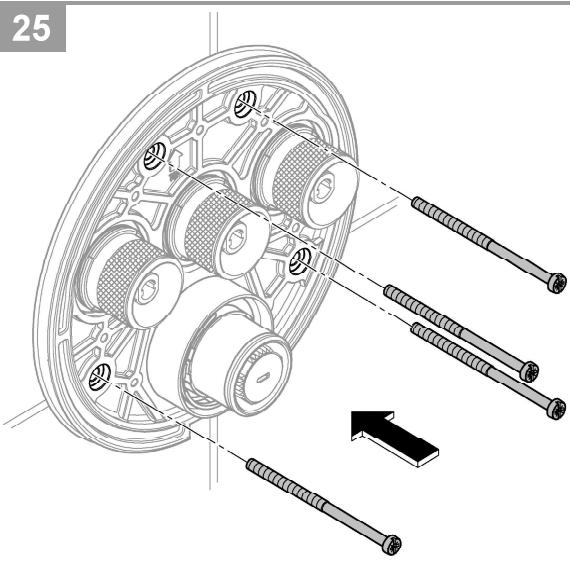
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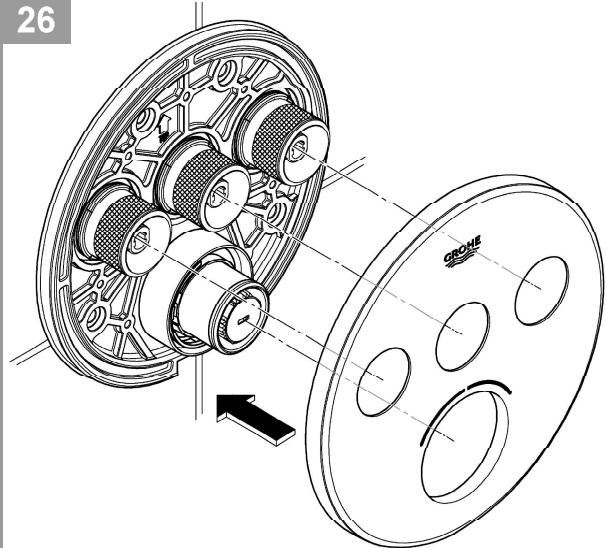


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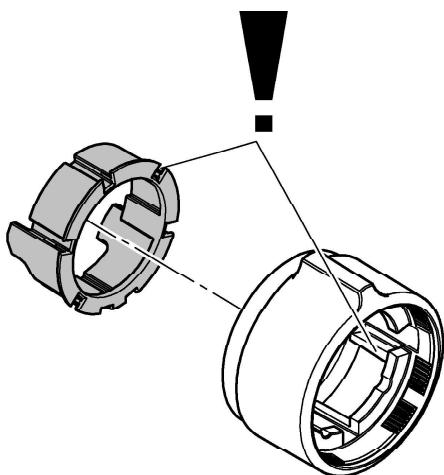




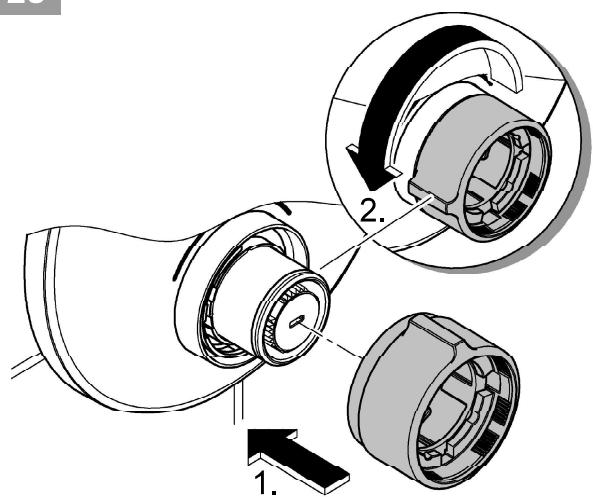
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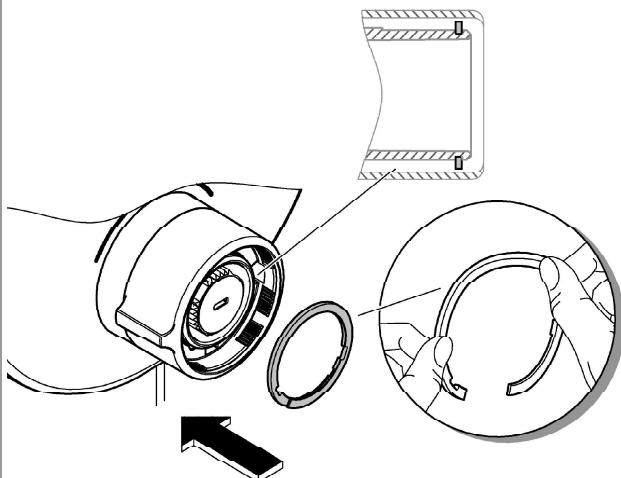
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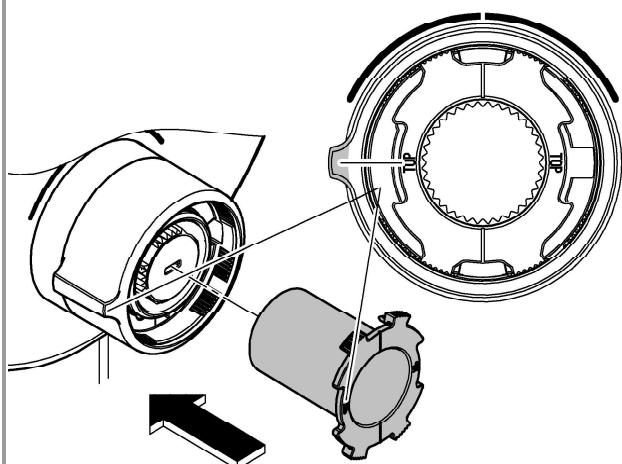
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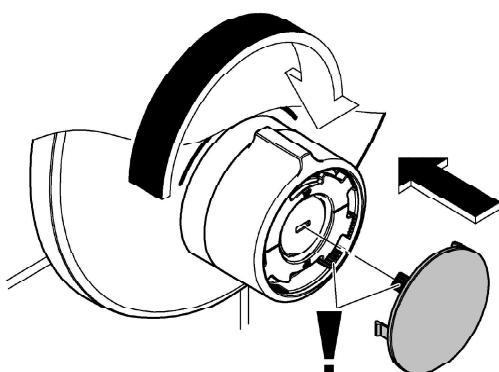
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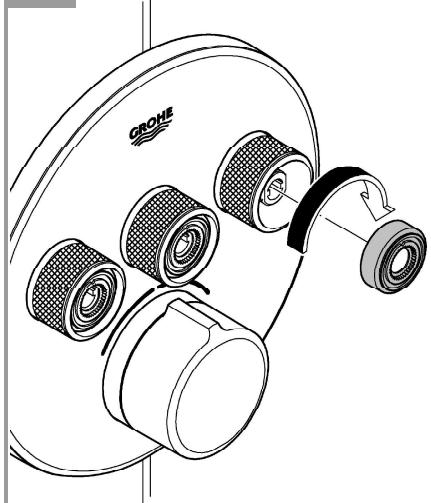


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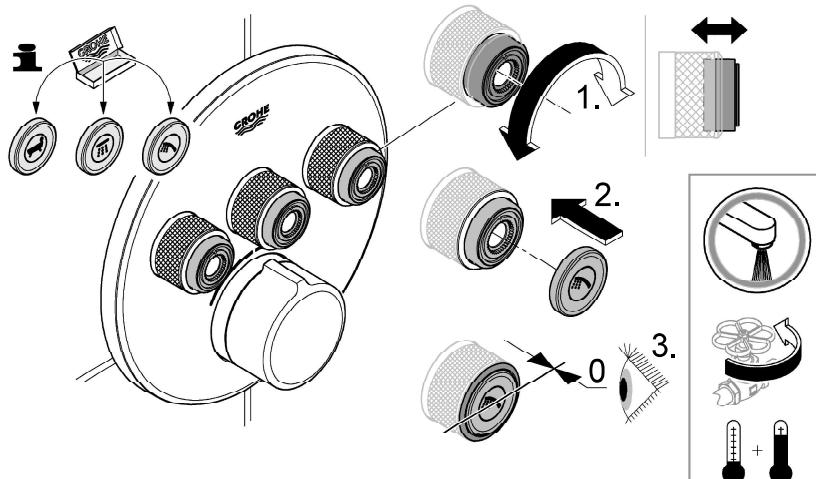




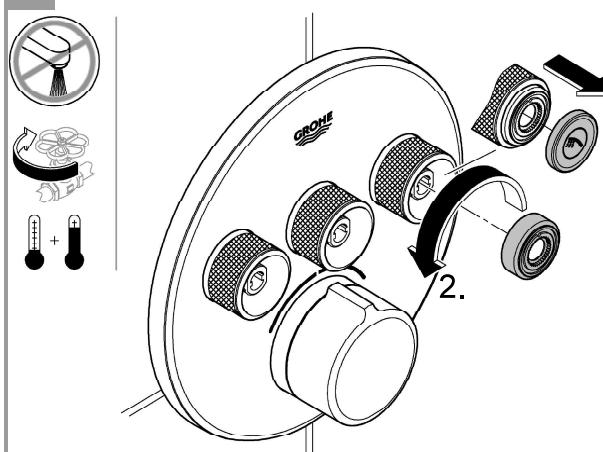
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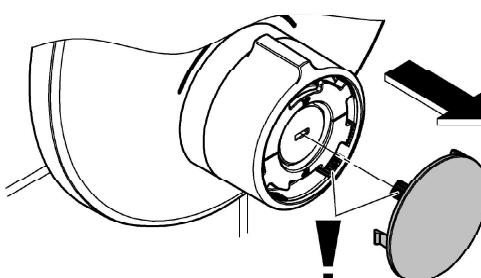
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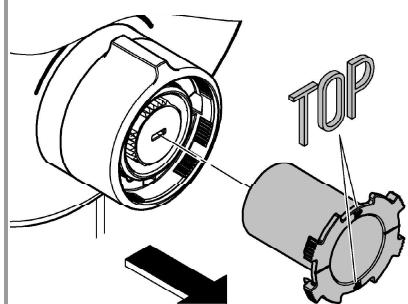
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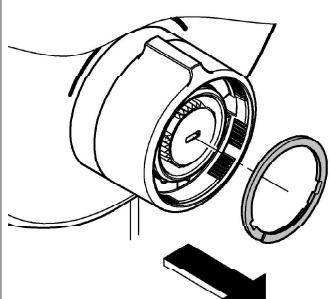
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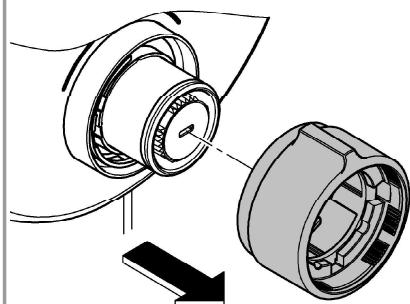
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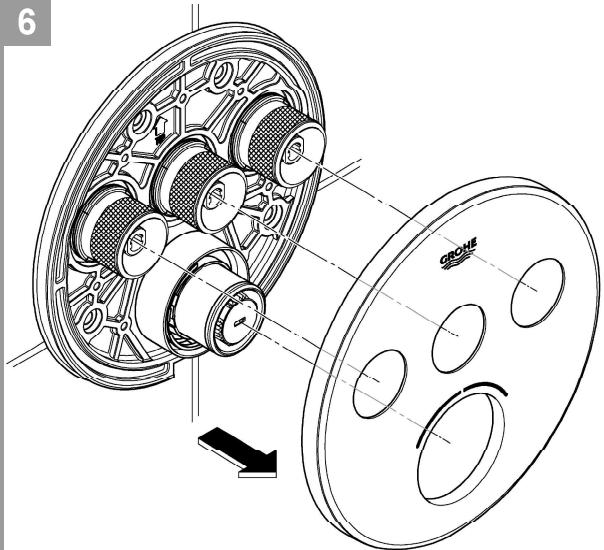
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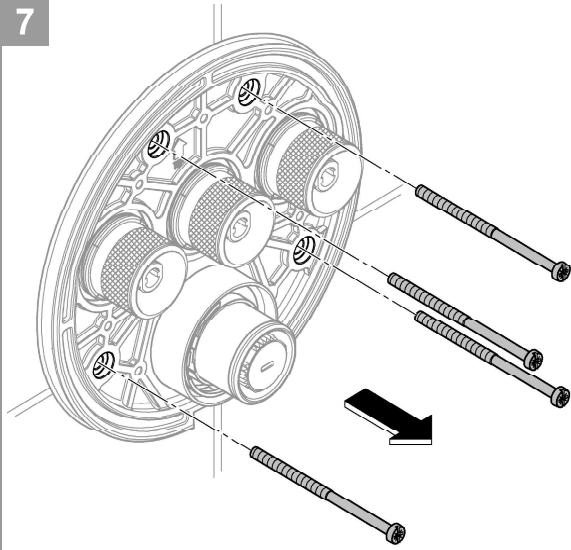
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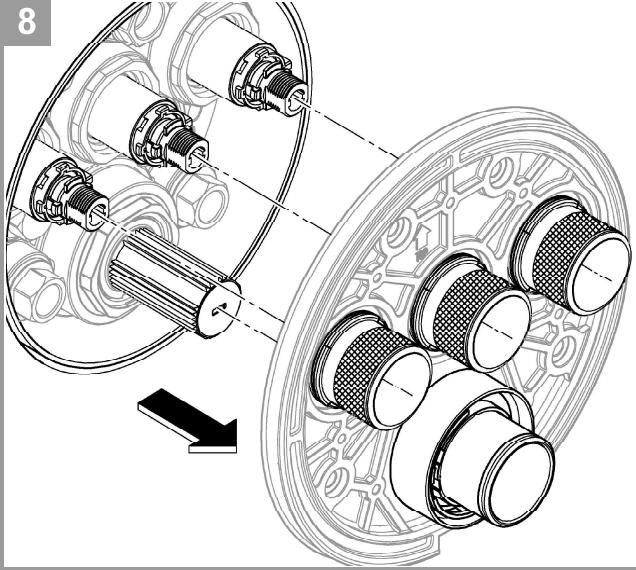
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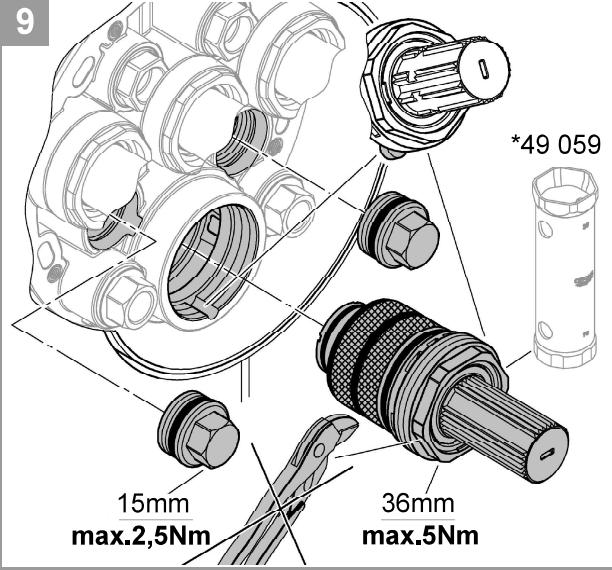
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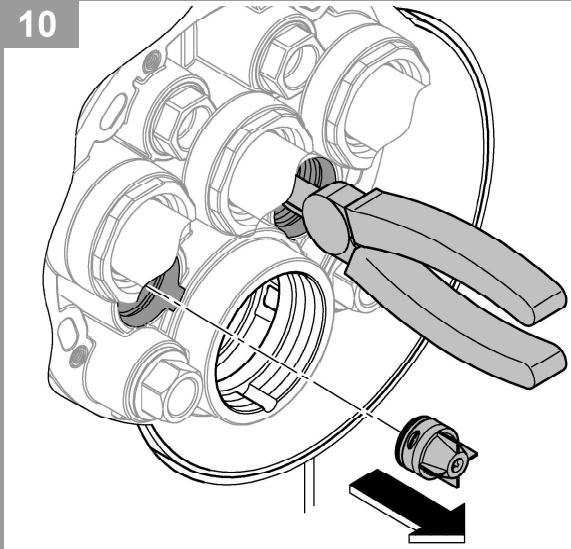
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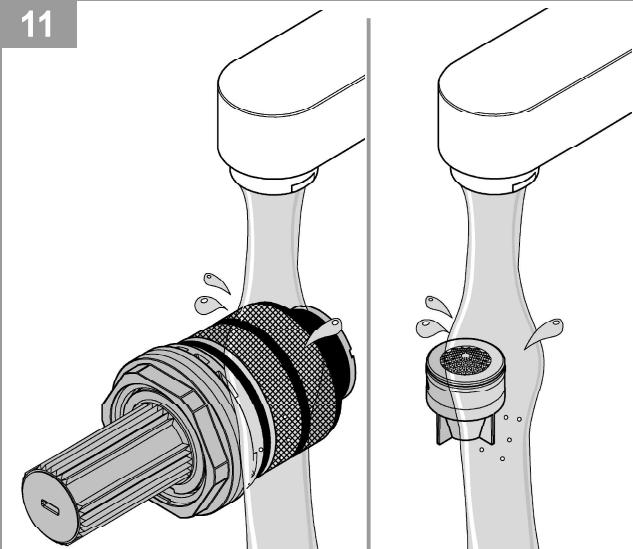
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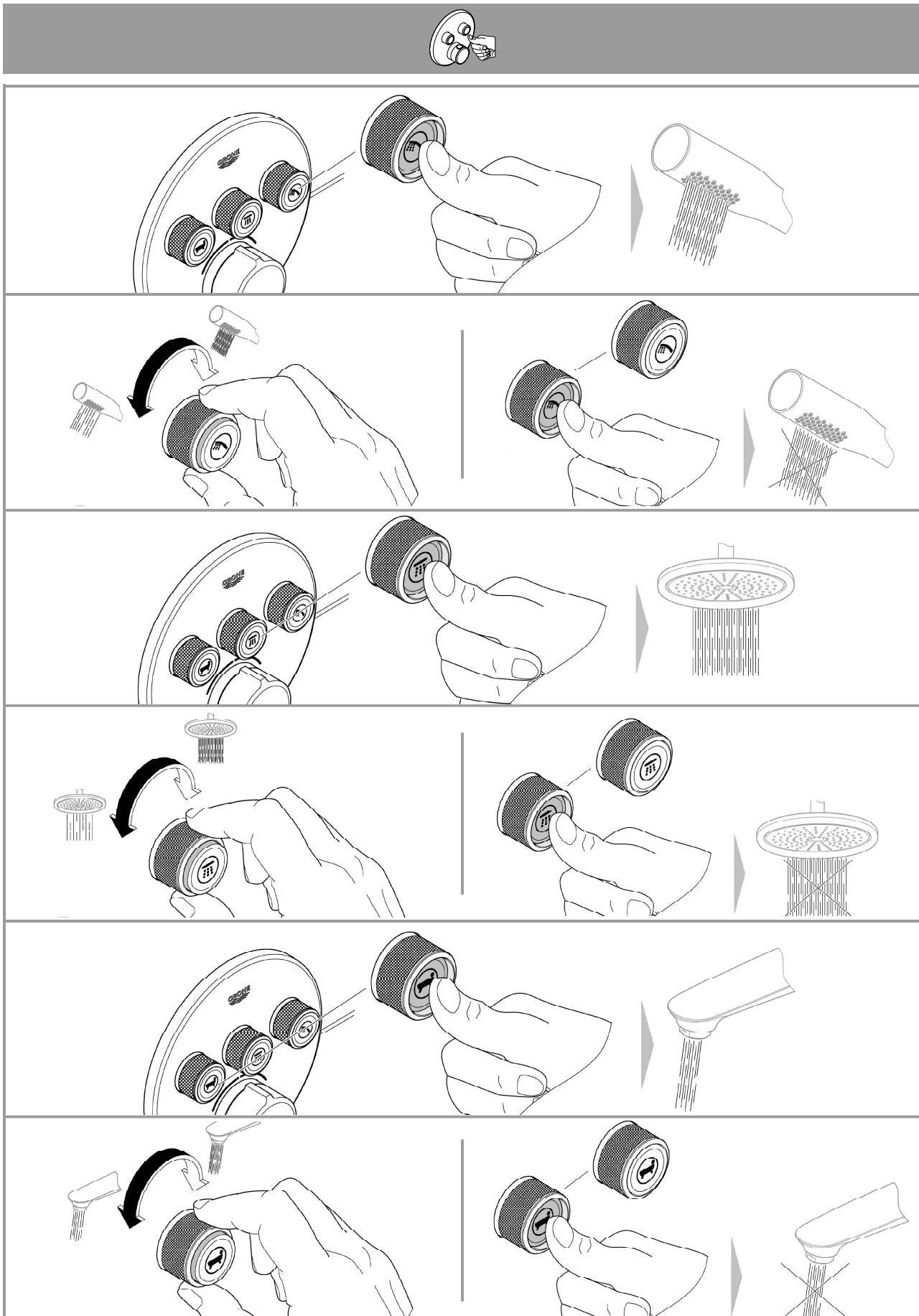


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I**Dati tecnici**

- Pressione idraulica 0,5 bar
 - Consigliata 1,5-5 bar
 - Temperatura max. 70 °C
 - Ingresso acqua calda 60 °C
 - Consigliata per il risparmio di energia
 - Disinfezione termica consentita
- Portate senza resistenze a valle, vedi pagina 1. **Queste devono essere rispettate durante il dimensionamento dello scarico!**
- Sono disponibili i seguenti accessori speciali:**
- Prolunga 25mm (N. ord.: 14 048)
 - Valvole di intercettazione (N. ord.: 14 053)

Installazione

- Per il lavaggio smontare il tappo (Y), vedi pagina 2 fig. [4].
- Aprire l'entrata dell'acqua calda e fredda e controllare la tenuta dei raccordi!
- Possibile allineare l'unità funzionale di 6°.
- Misurare la valvola, vedi pagina 5 fig. [17]. In caso di dimensioni più grandi di 44 mm deve essere utilizzata la prolunga fornita.
- Ruotare il mandrino verso sinistra fino all'arresto finale, vedere pag. 6 Fig. [19].

S**Tekniska data**

- | | | |
|--------------------------------------|-----------|------------|
| • Flödestryck | 0,5 bar | 0,5 bar |
| - Rekommenderat | 1,5-5 bar | 1,5-5 bar |
| • Temperatur | | |
| - Varmvattentillopp | | max. 70 °C |
| - Rekommendation för energibesparing | | 60 °C |
| - Termisk desinfektion kan användas | | |

Genomflöden utan efterkopplade motstånd, se sidan 1. **Dessa ska observeras vid dimensioneringen av avloppet!**

Följande extra tillbehör finns tillgängliga:

- Förlängning 25 mm (best.-nr: 14 048)
- Säkerhetsspärar (best.-nr: 14 053)

NL**Technische gegevens**

- Stromingsdruk 0,5 bar
- Aanbevolen 1,5-5 bar
- Temperatuur
- Warmwateringang max. 70 °C
- Aanbevolen voor energiebesparing 60 °C
- Thermische desinfectie is mogelijk

Doorstromingen zonder nageschakelde weerstanden, zie pagina 1. **Hier moet bij de dimensionering van de afvoer rekening mee worden gehouden!**

De volgende speciale toebehoren zijn verkrijgbaar:

- Verlenging 25mm (bestelnr.: 14 048)
- Voorafsluiters (bestelnr.: 14 053)

Installatie

- Voor het reinigen de plug (Y) demonteren, zie pagina 2 afb. [4].
- Open de koud- en warmwatertoever en controleer de aansluitingen op lekkage!
- Uitlijnen van de functie-eenheid op 6° is mogelijk.
- Ventieren meten, zie pagina 5 afb. [17]. Bij afmetingen groter dan 44mm moet de meegeleverde verlenging worden gebruikt.
- Draai de spindel tot de eindaanslag naar links, zie pagina 6 afb. [19].

DK**Tekniske data**

- | | | |
|----------------------------------|-----------|-------------|
| • Tilgangstryk | 0,5 bar | 0,5 bar |
| - Anbefalet | 1,5-5 bar | |
| • Temperatur | | |
| - Varmtvandsindgang | | maks. 70 °C |
| - Anbefalet som energibesparelse | | 60 °C |
| - Termisk desinfektion mulig | | |

Gennemstrømninger uden efterkoblede modstande, se side 1. **Vær opmærksom på dette ved dimensionering af afløbet!**

Fås som specialtilbehør:

- Forlænger 25mm (bestillingsnr.: 14 048)
- Afspæringer (bestillingsnr.: 14 053)

Installation

- Til rengøring, afmonter proppene (Y), se side 2 fig. [4].
- Åben for koldt- og varmtvandstilførslen, og kontrollér, om tilslutningerne er tætte!
- Funktionsenheden kan justeres 6°.
- Mål ventilerne, se side 5 fig. [17]. Ved et mål større end 44mm skal vedlagte forlænger anvendes.
- Drej spindlen til venstre indtil endestoppet, se side 6, fig. [19].