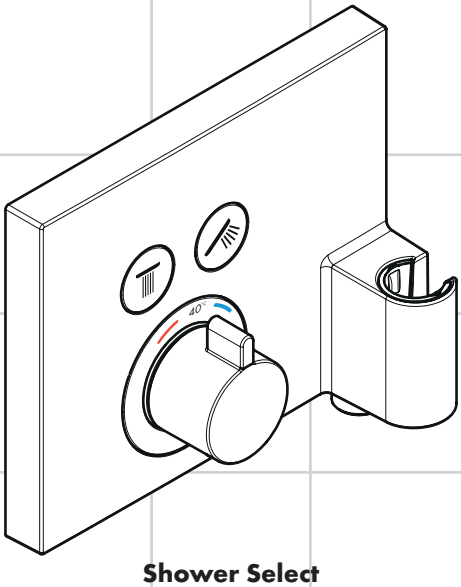
hansgrohe

DE Gebrauchsanleitung / Montageanleitung 2
FR Mode d'emploi / Instructions de montage 3
EN Instructions for use / assembly instructions 4
IT Istruzioni per l'uso / Istruzioni per Installazione 5
ES Modo de empleo / Instrucciones de montaje 6
NL Gebruiksaanwijzing / Handleiding 7
DK Brugsanvisning / Monteringsvejledning 8
PT Instruções para uso / Manual de Instalación 9
PL Instrukcja obsługi / Instrukcja montażu 10
CS Návod k použití / Montážní návod 11
SK Návod na použitie / Montážny návod 12
ZH 用户手册 / 组装说明 13
RU Руководство пользователя / Инструкция по монтажу 14
HU Használati útmutató / Szerelési útmutató 15
FI Käyttöohje / Asennusohje 16
SV Bruksanvisning / Monteringsanvisning 17
LT Vartotojo instrukcija / Montavimo instrukcijos 18
HR Upute za uporabu / Uputstva za instalaciju 19
TR Kullanım kılavuzu / Montaj kılavuzu 20
RO Manual de utilizare / Instrucțiuni de montare 21
EL Οδηγίες χρήσης / Οδηγία συναρμολόγησης 22
SL Navodilo za uporabo / Navodila za montažo 23
ET Kasutusjuhend / Paigaldusjuhend 24
LV Lietošanas pamācība / Montāžas instrukcija 25
SR Uputstvo za upotrebu / Uputstvo za montažu 26
NO Bruksanvisning / Montasjeveiledning 27
BG Инструкция за употреба / Ръководство за монтаж 28
SQ Udhëzuesi i përdorimit / Udhëzime rreth montimit 29
AR دليل الاستخدام / تعليمات التجميع 30



Shower Select
15765000

⚠ Sikkerhetshenvisninger

⚠ Bruk hansker under montasjen for å unngå klem- og kuttskader.

⚠ Dusjsystemet skal kun brukes for bade-, hygiene- og kroppshygiene.

⚠ Barn og voksne med fysiske og psykiske og/eller sensoriske handicap skal ikke bruke dusjsystemet uten oppsyn. Personer som er påvirket av alkohol eller narkotika skal ikke bruke dusjsystemet.

⚠ Store trykkdifferanser mellom kaldt- og varmtvannstilkoblinger skal utlignes.

Montagehenvisninger

- Før montasjen skal produktet sjekkes for transportskader. Etter monteringen aksepteres ikke noen transport- eller overflateskader.
- Ledningene og armaturen skal monteres, spyles og sjekkes iht. de gyldige normer.
- Gjeldende retningslinjer for rørleggerarbeid i de enkelte land skal følges.

Tekniske data

Driftstrykk	maks. 1 MPa
Anbefalt driftstrykk:	0,1 - 0,5 MPa
Prøvetrykk	1,6 MPa
(1 MPa = 10 bar = 147 PSI)	
Varmtvannstemperatur	maks. 80°C
Anbefalt temperatur for varmt vann	65°C
Termisk desinfisering:	maks. 70°C / 4 min

Egensikker mot tilbakeflyt

Produktet er utelukkende designet for drikkevann!

Symbolbeskrivelse

Ikke bruk silikon som inneholder eddiksyre!

Mål (se side 35)

Gjennomstrømningsdiagram (se side 35)

① Utgang 1
② Utgang dusj

max. ≈42°C **Safety Function** (se side 36)

Takket være egenskapen "Safety Function" kan det forhåndsinnstilles en ønsket maks. termperatur, f.eks. 42 °C.

Justering (se side 36)

Etter avsluttet montering skal termostatens utløpstemperatur kontrolleres. Det er nødvendig med korrektur når temperaturen målt ved uttaksstedet avviker fra temperaturen som er innstilt på termostaten.

Vedlikehold (se side 37)

Termostaten er utstyrt med returløpssperre. Funksjonen til returløpssperren skal iht. DIN EN 1717 og i samsvar med de nasjonale og lokale forskrifter sjekkes regelmessig (DIN 1988 en gang i året).

For å holde regulerings-enheten bevegelig, skal termostaten stilles fra tid til annen på helt varmt og helt kaldt.

Betjening (se side 37)

Ved første igangkjørng og etter ut-/innkobling av vannforsyningen kan det for en kort stund komme ut minimalt med vann.

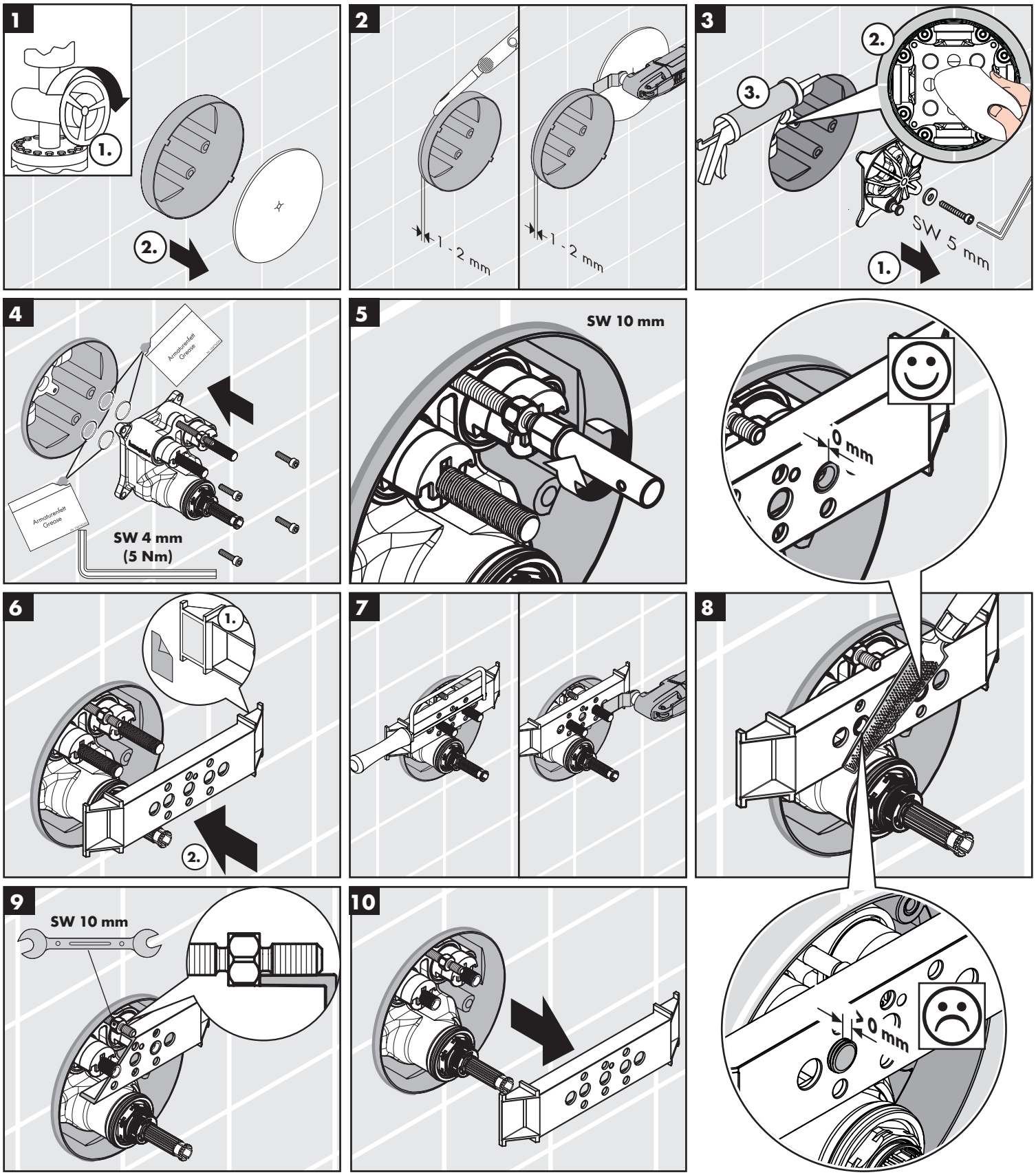
Servicedeler (se side 39)

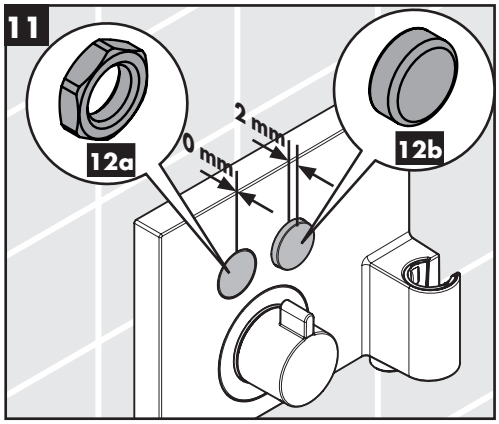
Prøvemerke (se side 40)

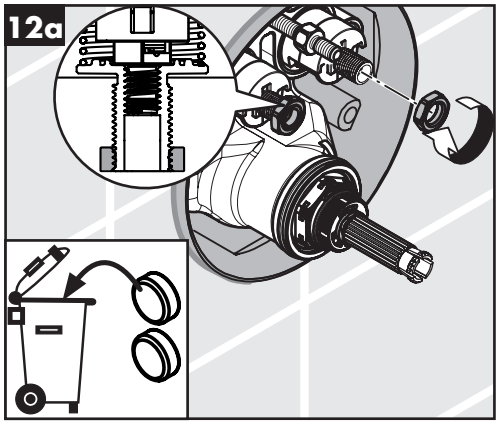
Rengjøring
se vedlagt brosjyre.

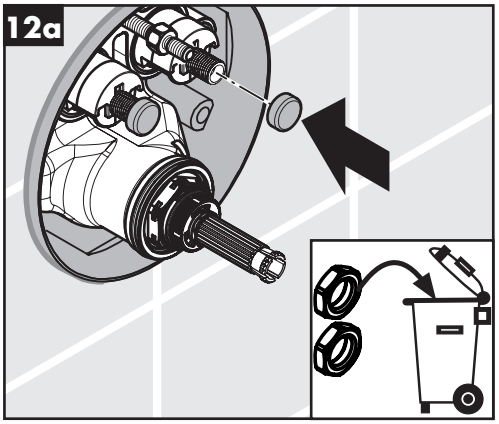
Feil	Årsak	Feilrettelse
Lite vann	- Forsyningstrykk er ikke tilstrekkelig	- Ledningstrykk sjekkes
	- Smussfangersil til reguleringseheten skitten.	- Smussfangersil før termostaten og på reguleringsenheten rengjøres
	- Dusjens silpakning er skitten	- Silpakning mellom dusj og slangen rengjøres
Krysstrømning, varmt vann presses ved lukket armatur inn i kaldtvannsledning eller omvendt	- Returløpstopper skitten / defekt	- Returløpstopper rengjøres, byttes hvis nødvendig
Utløpstemperatur samsvarer ikke med innstilt temperatur	- Termostat ble ikke justert	- Termostat justeres
	- For lav varmtvannstemperatur	- Varmtvannstemperatur økes til mellom 42 °C og 65 °C
Temperaturregulering er ikke mulig	- Reguleringsenhet for temperatur er skitten eller forkalket	- Reguleringsenhet for temperatur rengjøres og byttes hvis nødvendig
Trykknapp til sikkerhetssperren uten funksjon	- Fjær defekt	- Fjær hhv. Trykknapp rengjøres og smøres lett inn, byttes hvis nødvendig
	- Kalk på trykknapp	
Ventil er ikke lett bevegelig	- Select Sperreventil DN9 skadet	- Bytte Select Sperreventil DN9
Dusj eller utløp drypper	- Select Sperreventil DN9 skadet	- Bytte Select Sperreventil DN9
Tasten lar seg ikke bruke eller er uten funksjon	- Sikringen på stengeventilen er ikke fjernet	- Fjern sikringen fra stengeventilen
Tasten klemmer, går tregt	- Pakningen mangler smørning	- Smør pakningen

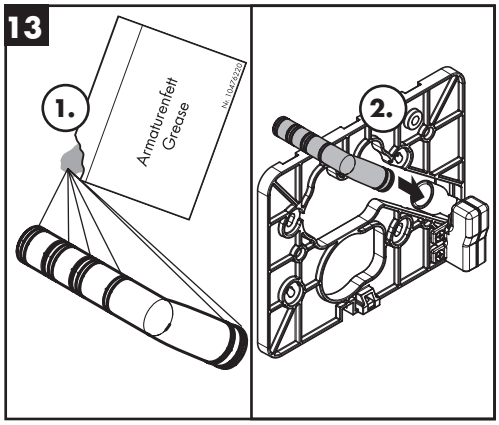
Montasje se side 31

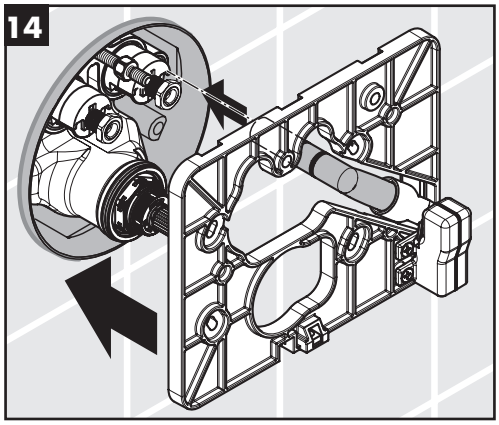

1
1.
2.
2
1 - 2 mm
1 - 2 mm
3
2.
3.
SW 5 mm
1.
4
Armaturenfett
Grease
Armaturenfett
Grease
SW 4 mm
(5 Nm)
5
SW 10 mm
0 mm
6
1.
2.
7
8
9
SW 10 mm
10
0 mm

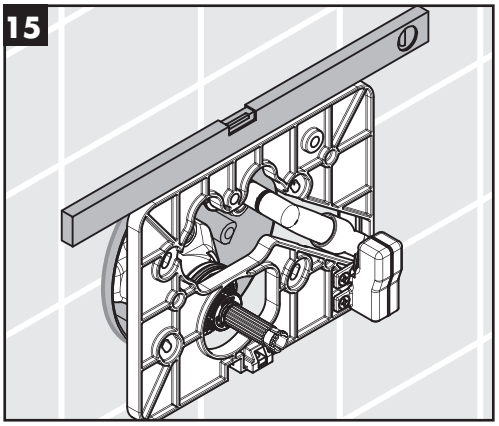

11
12a
2 mm
0 mm
12b

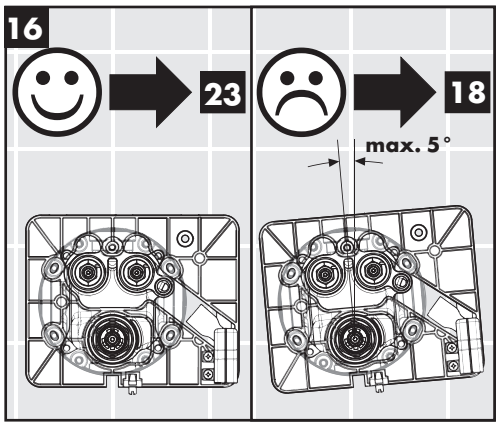

12a

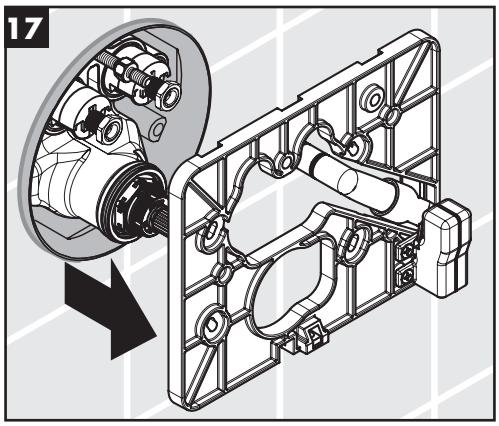

12a

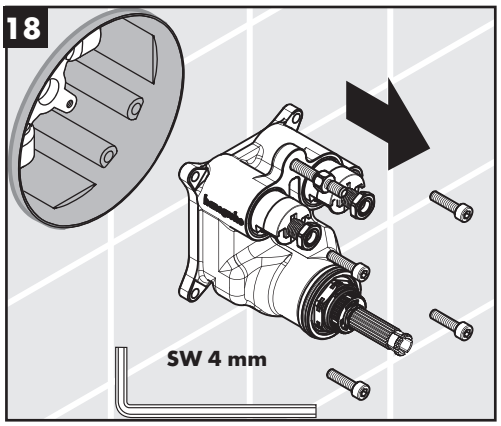

13
1.
Armaturenfett
Grease
2.

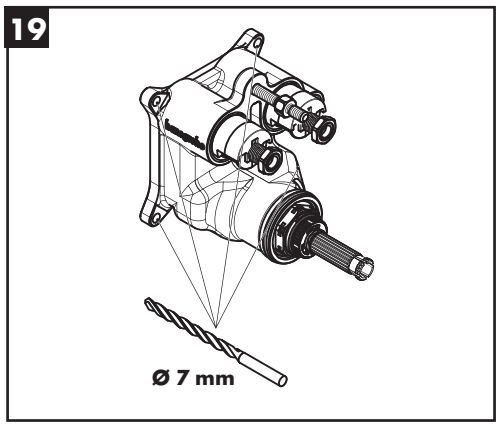

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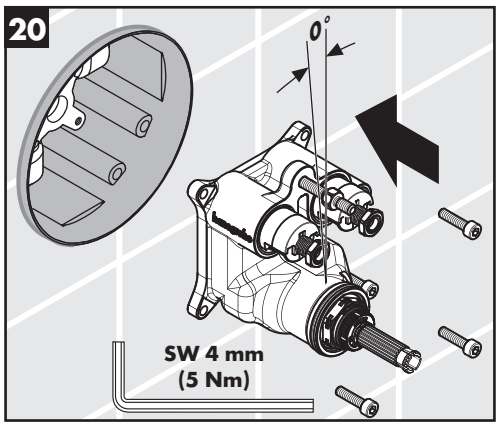

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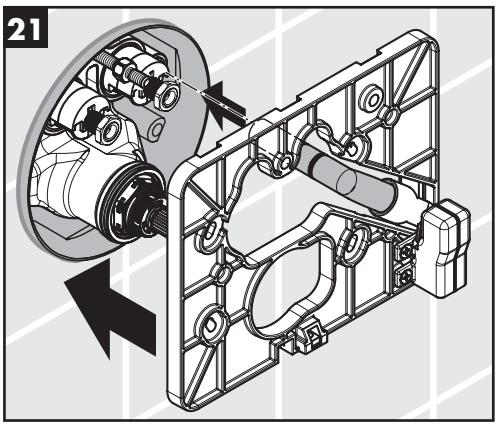

16
23
18
max. 5°

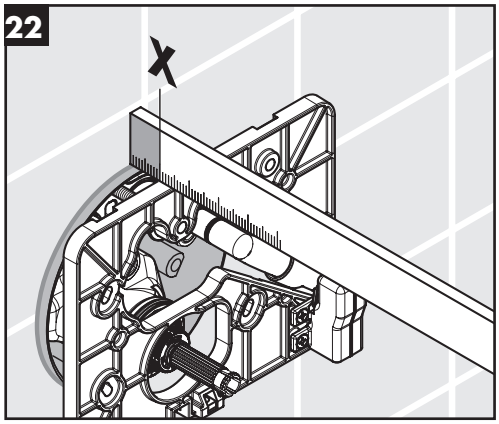

17

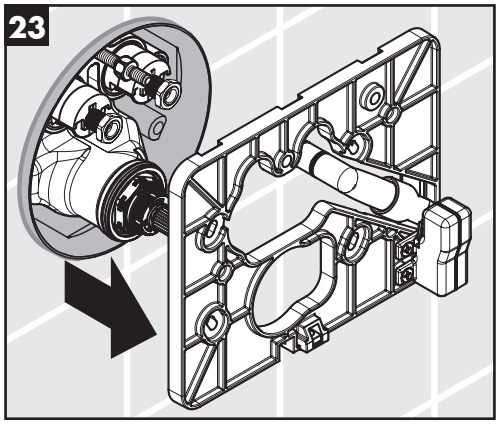

18
SW 4 mm

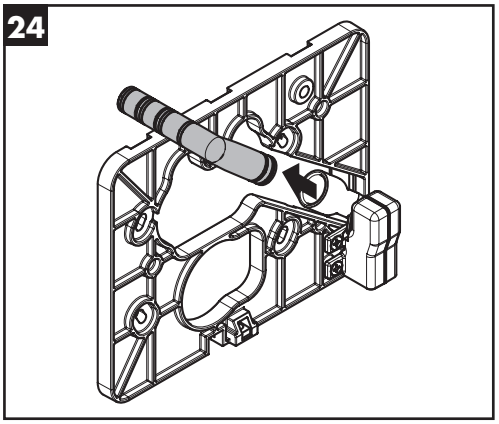

19
Ø 7 mm

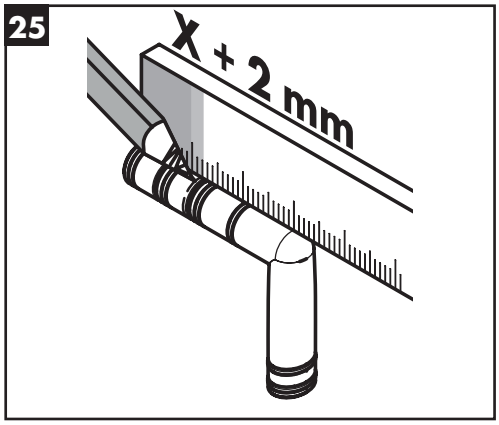

20
0°
SW 4 mm
(5 Nm)

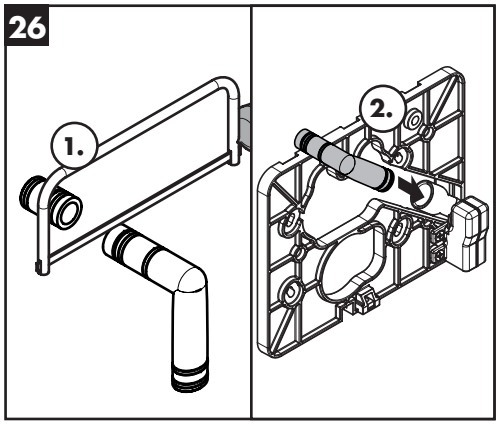

21

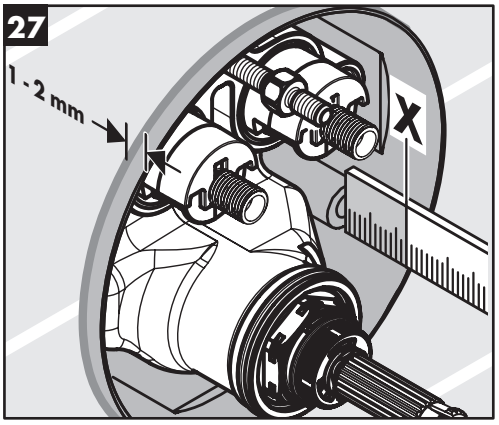

22
X

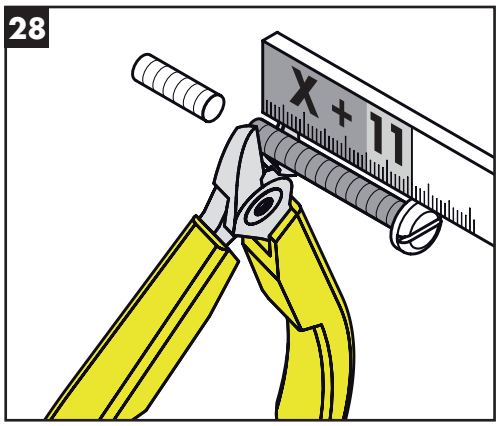

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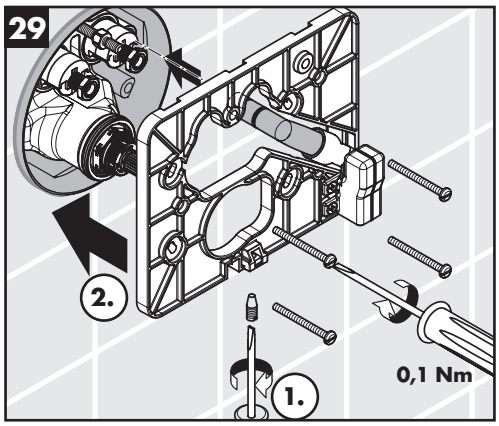

24

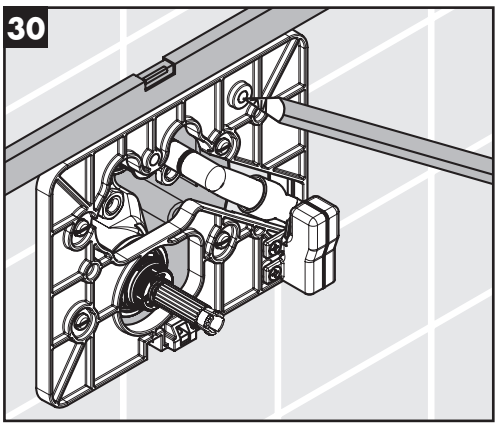

25
X + 2 mm

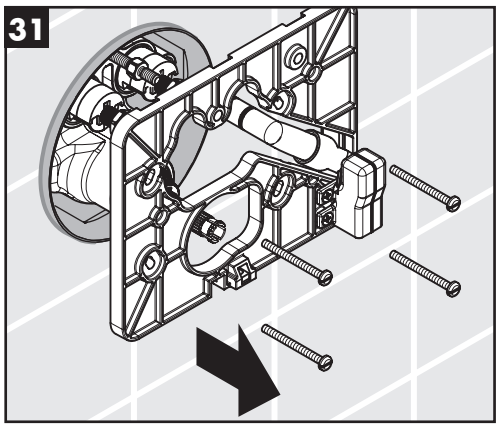

26
1.
2.

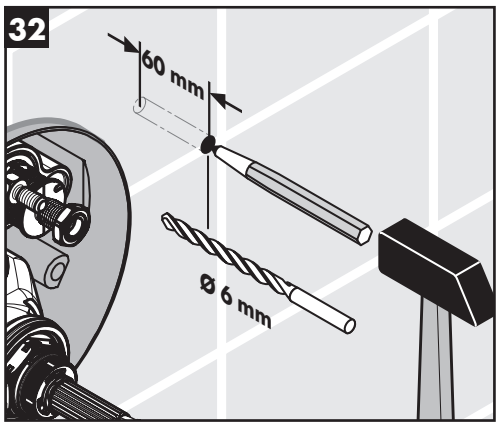

27
1 - 2 mm
X

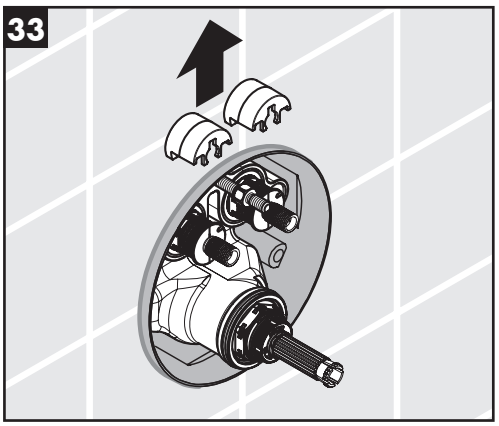

28
X + 11

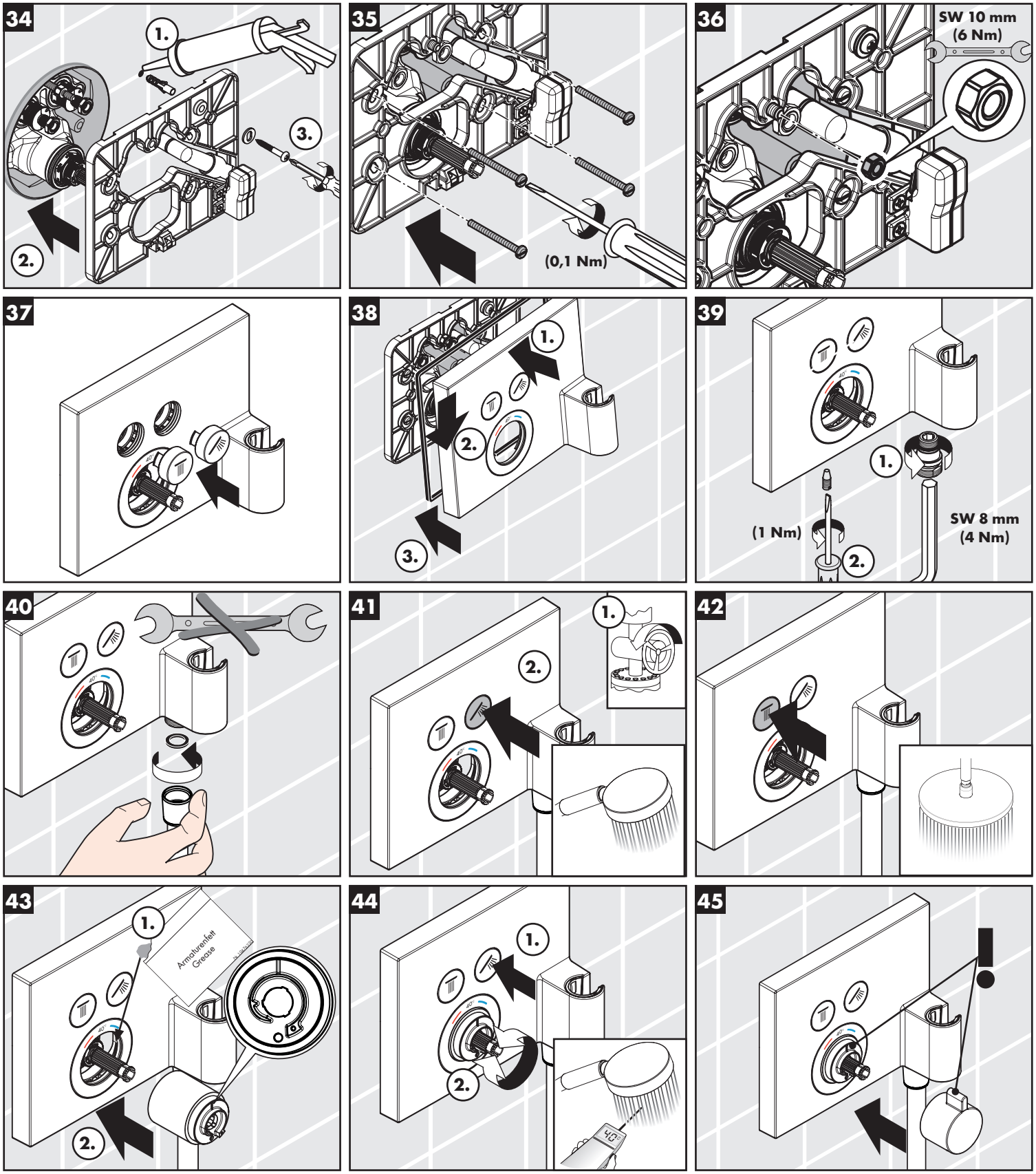

29
2.
1.
0,1 Nm

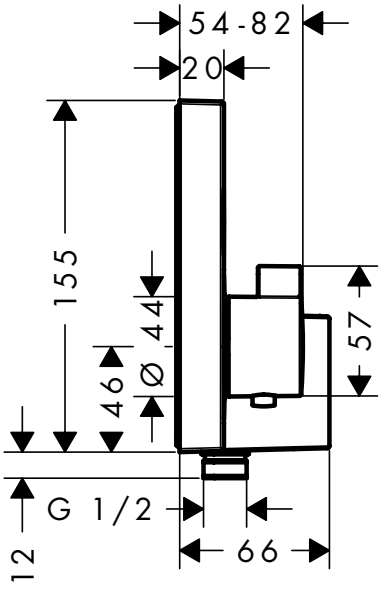

30

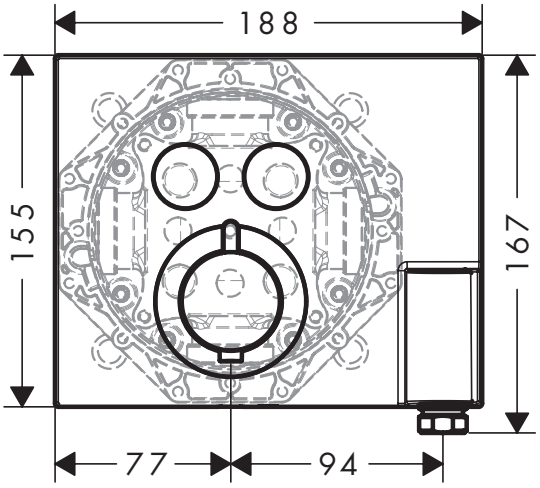

31

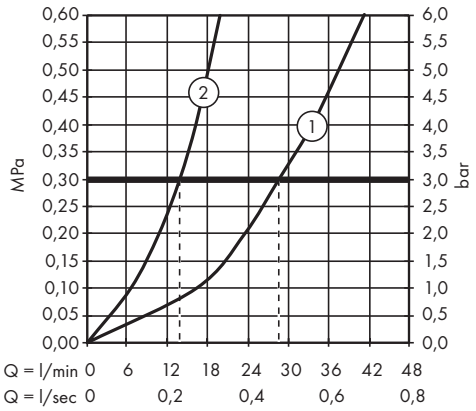

32
60 mm
Ø 6 mm

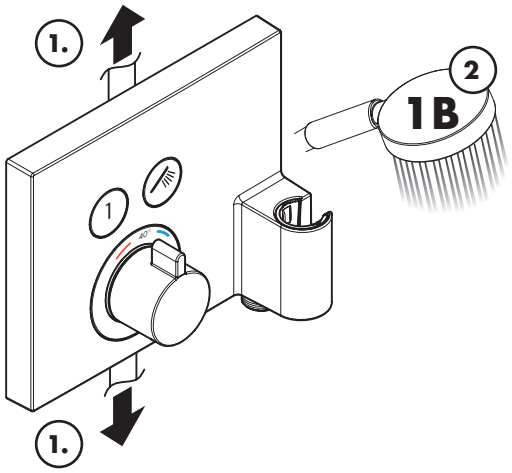

33

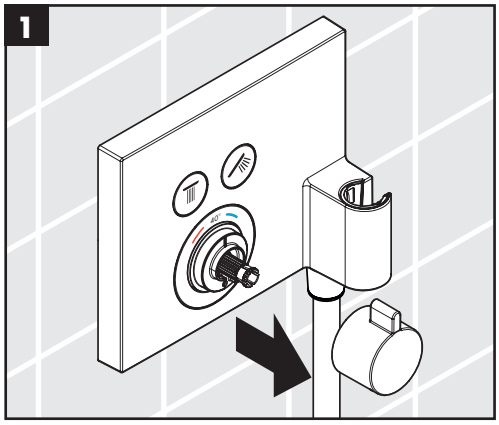

34
1.
2.
3.
35
(0,1 Nm)
36
SW 10 mm
(6 Nm)
37
38
1.
2.
3.
39
1.
2.
(1 Nm)
SW 8 mm
(4 Nm)
40
41
1.
2.
42
43
1.
2.
Armaturenfett
Grease
44
1.
2.
45

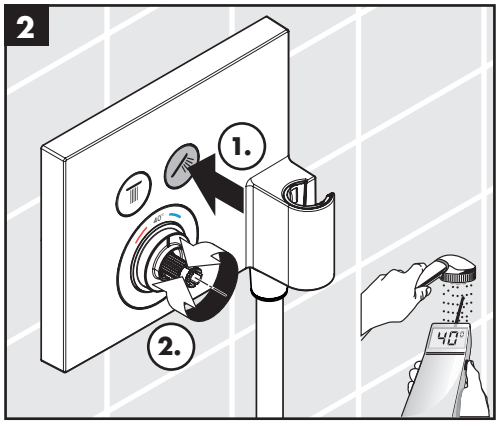

54-82
20
155
44
Ø
46
57
G 1/2
66
12

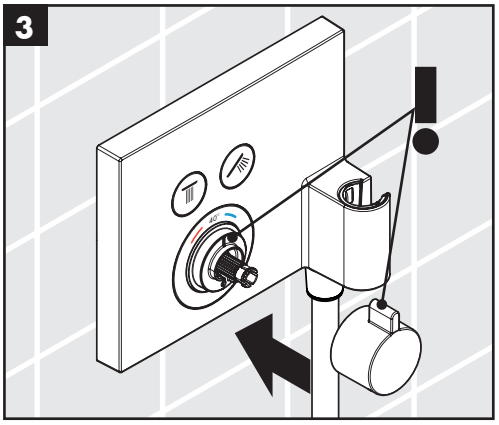

188
155
167
77
94


0,60
0,55
0,50
0,45
0,40
0,35
0,30
0,25
0,20
0,15
0,10
0,05
0,00
MPa
6,0
5,5
5,0
4,5
4,0
3,5
3,0
2,5
2,0
1,5
1,0
0,5
0,0
bar
2
1
Q = l/min 0 6 12 18 24 30 36 42 48
Q = l/sec 0 0,2 0,4 0,6 0,8

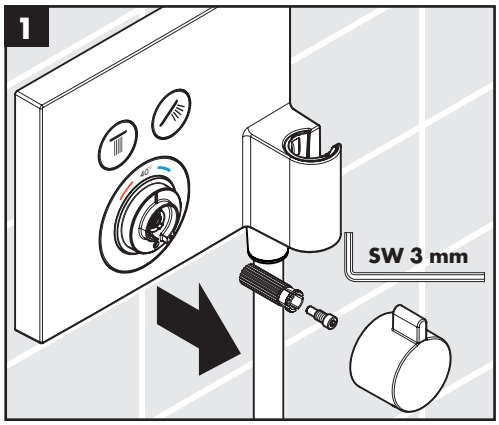

1.
2
1B
1
1.

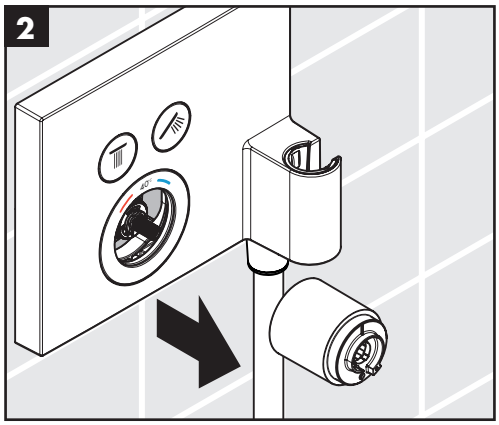

1

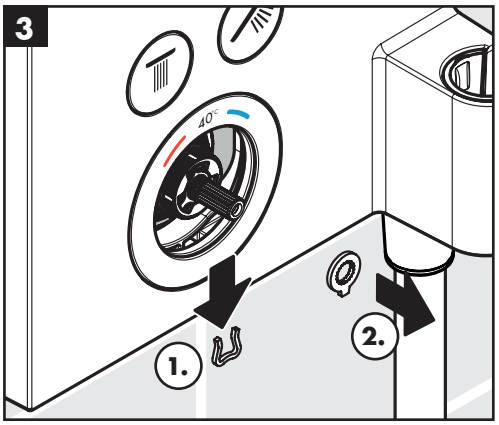

2
1.
2.

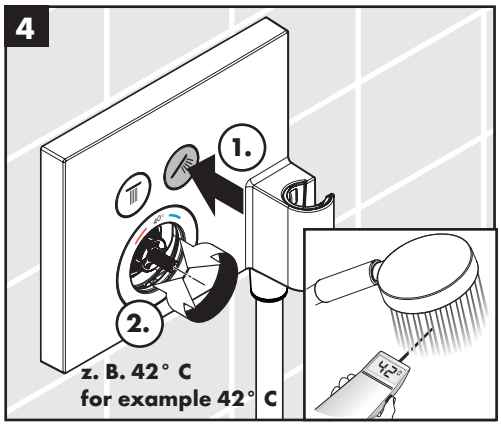

3

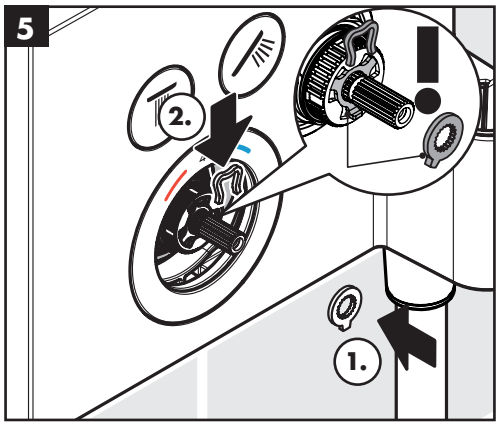
max.
≈42° C

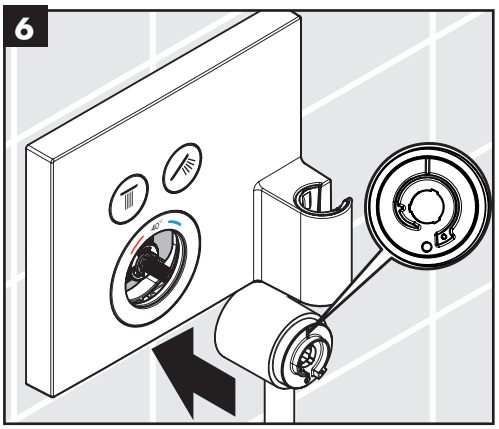

1
SW 3 mm

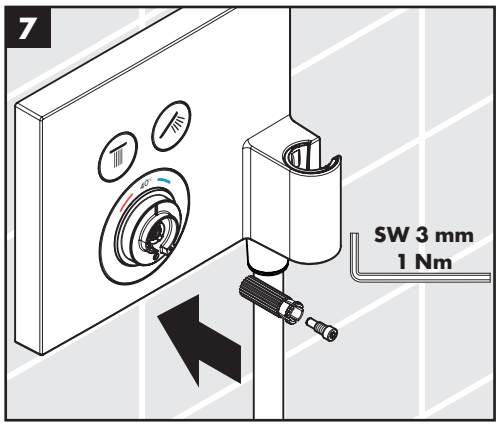

2

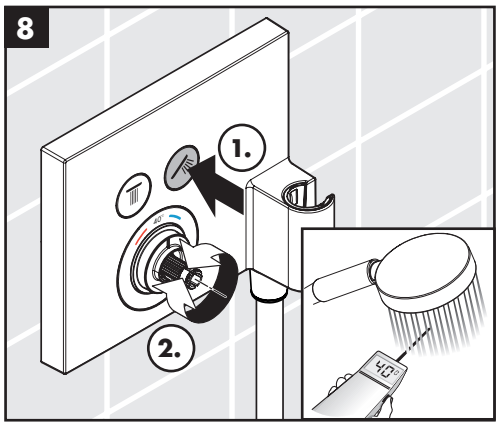

3
1.
2.

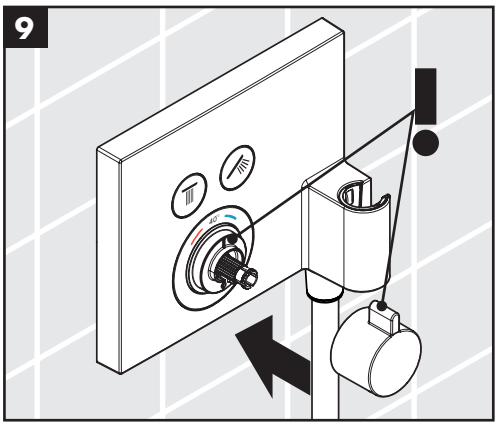

4
1.
2.
z. B. 42° C
for example 42° C

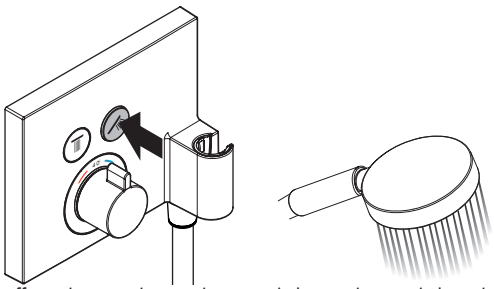

5
2.
1.


6

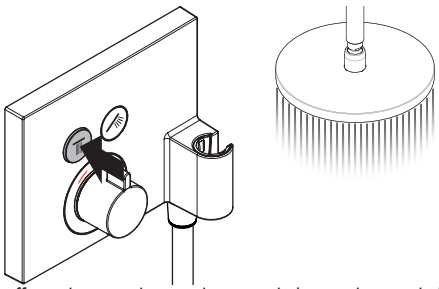

7
SW 3 mm
1 Nm


8
1.
2.

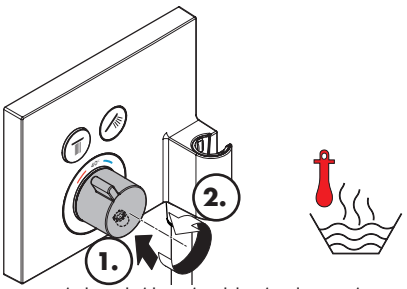

9



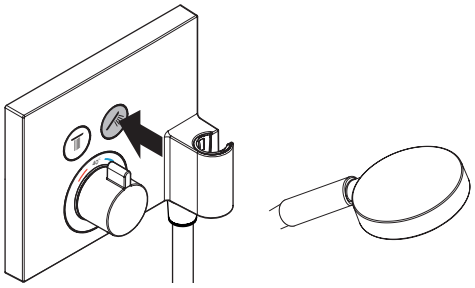
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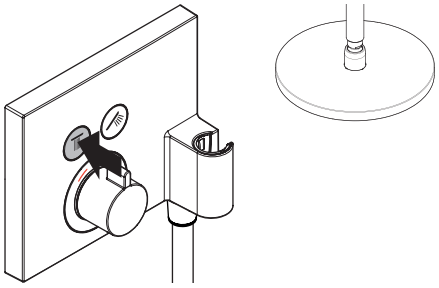
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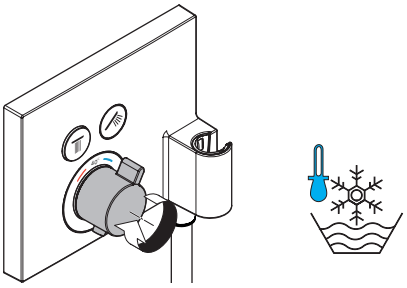
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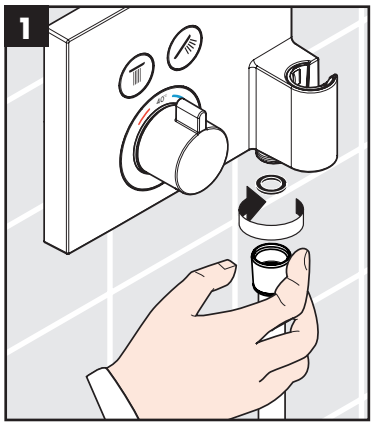
schließen / fermé / close / chiudere / cerrar / sluiten / lukke / fechar / zamknąć / zavřít / uzavrieť / 关 / закрыть / bezárás / sulkeminen / stänga / uždaryti / Zatvaranje / kapatmak / închide / κλειστό / zapreti / sulgege / aizvērt / zatvori / lukke / затваряне / mbylle / إغلاق

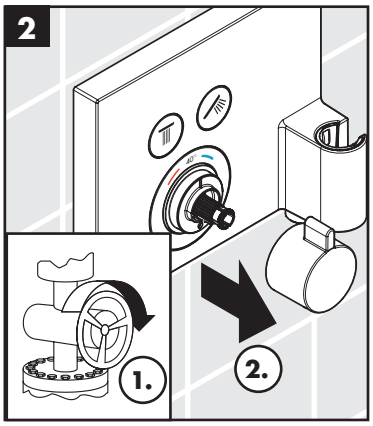


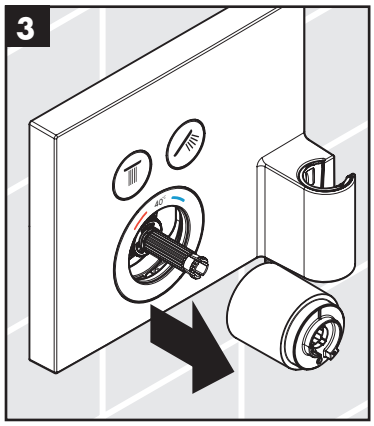
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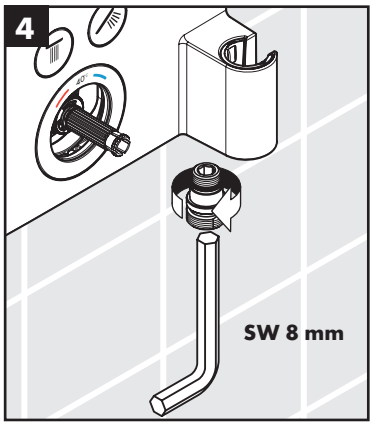


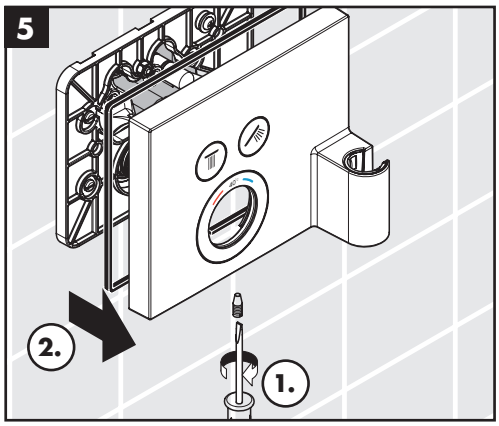
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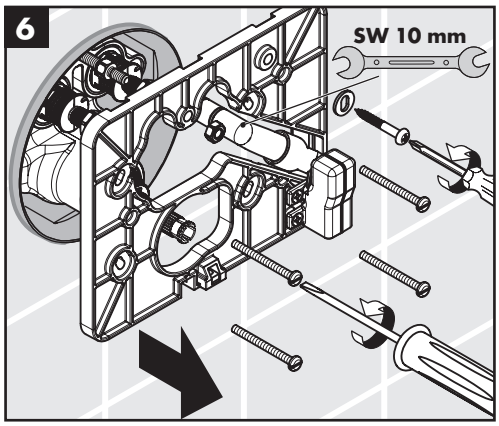


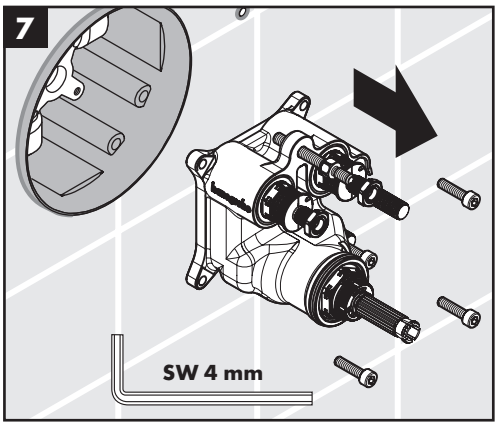


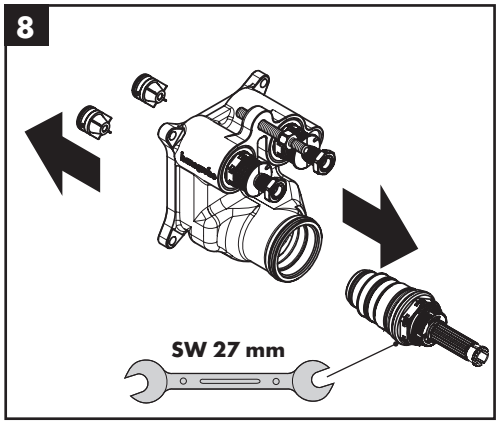


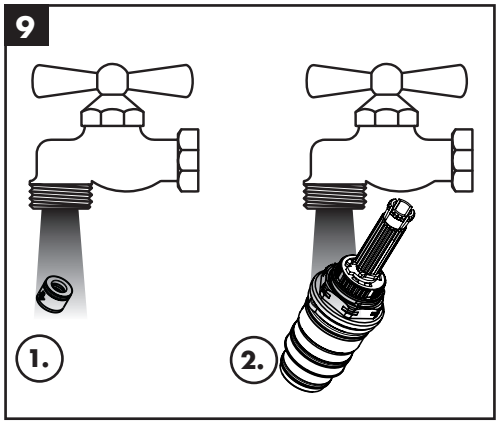


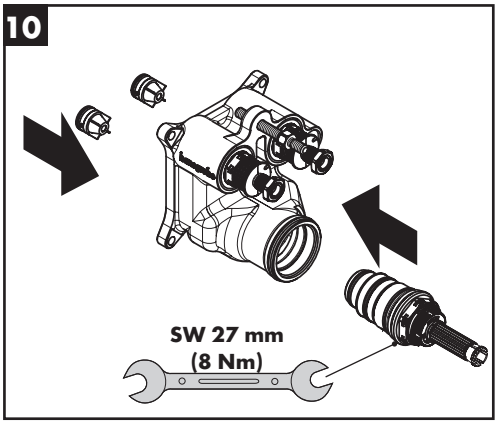


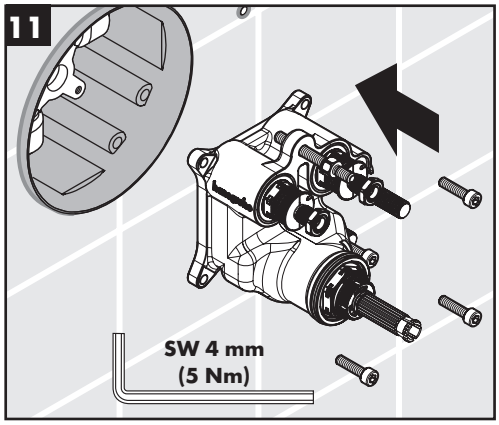


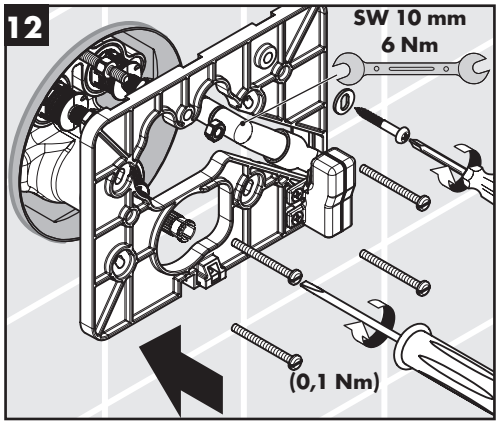


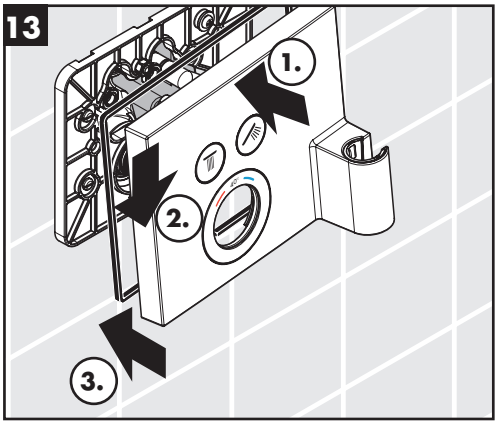

8
SW 27 mm

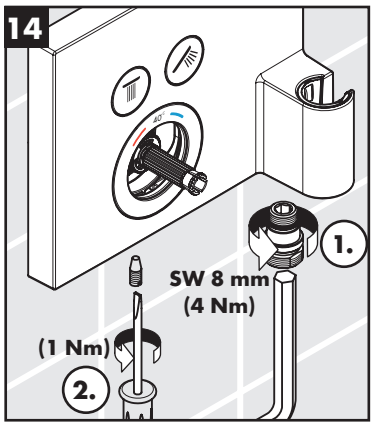

9
1.
2.

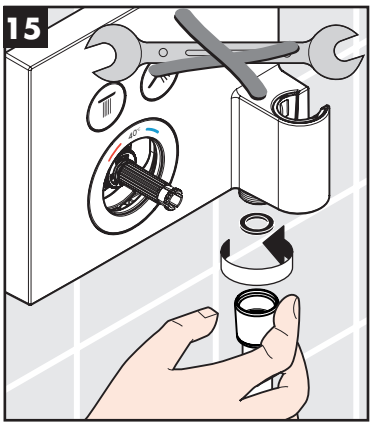

10
SW 27 mm
(8 Nm)

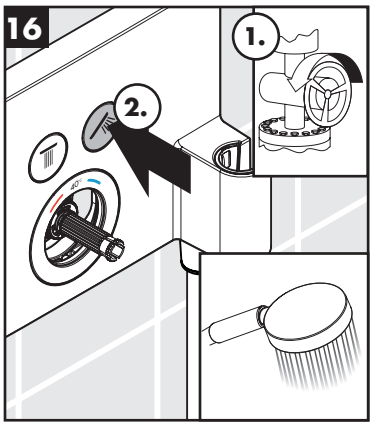

11
SW 4 mm
(5 Nm)

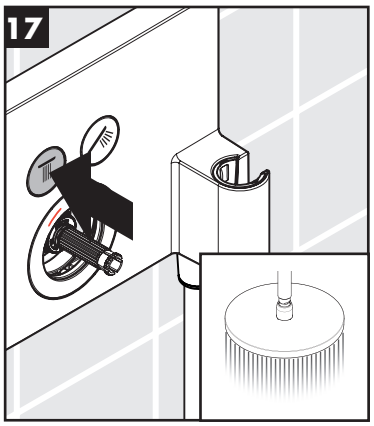

12
SW 10 mm
6 Nm
(0,1 Nm)

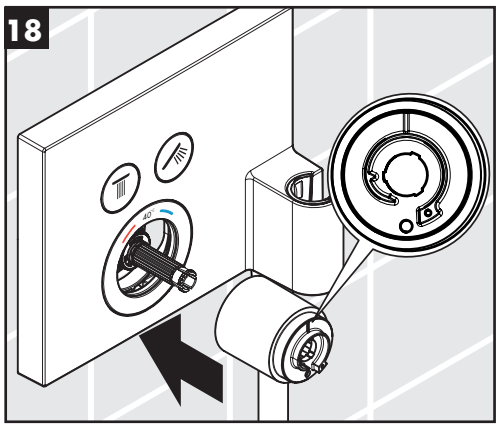

13
1.
2.
3.

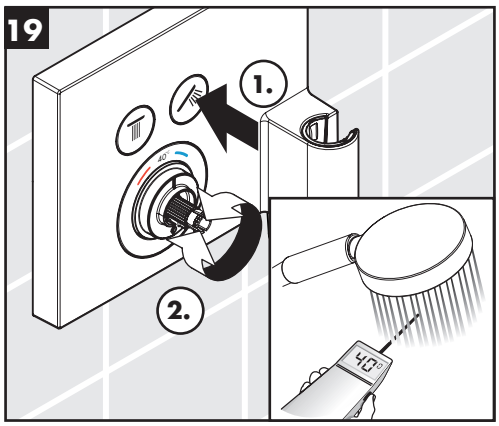

14
1.
SW 8 mm
(4 Nm)
(1 Nm)
2.

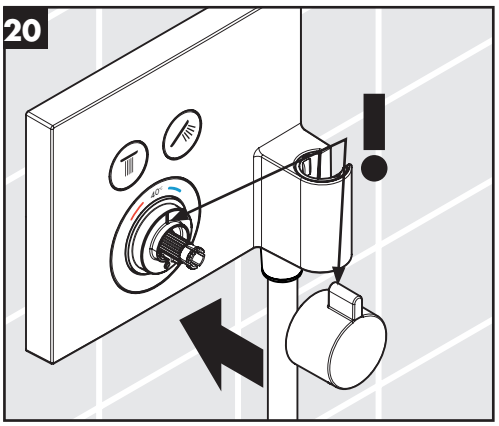

15


16
1.
2.


17

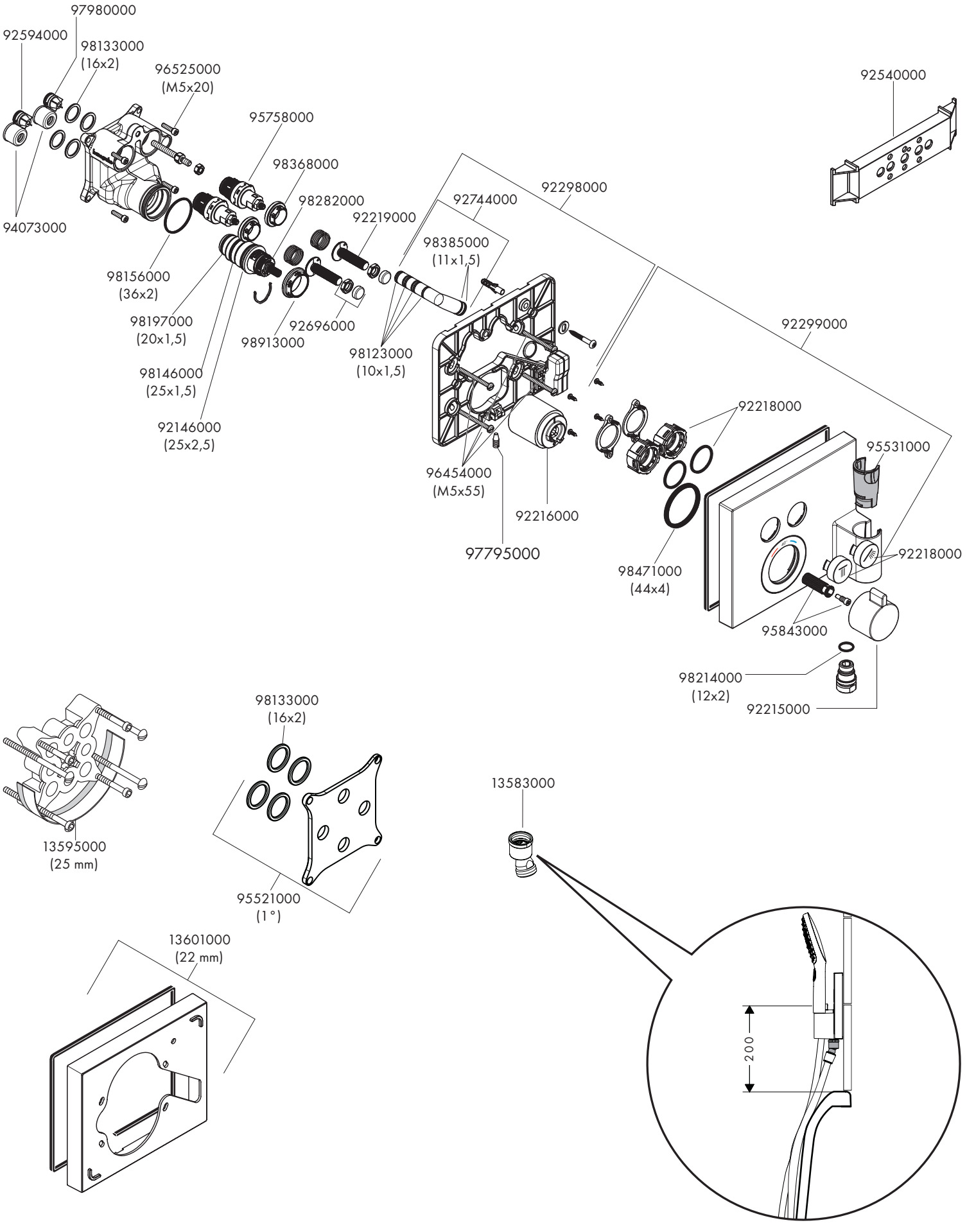

18


19
1.
2.


20

Shower Select

15765000



	PA-IX	DVGW	SVGW	ACS	WRAS	KIWA	GODKENDT TIL DRIKKEVAND	ETA
15765000				X	X			VA 1.43/20477