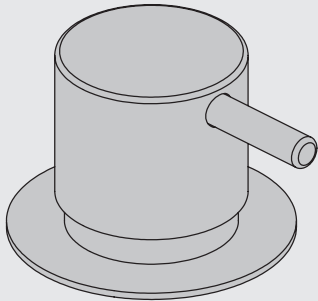


VOLA S50, S50D, S50DH  
VOLA KV3, KV4, KV9, KV10, KV15  
VOLA HV5, HV8, HV10  
VOLA SC2, SC4, SC6, SC8, SC11, SC13

Fitting instruction  
Montageanleitung  
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Manuel de montage

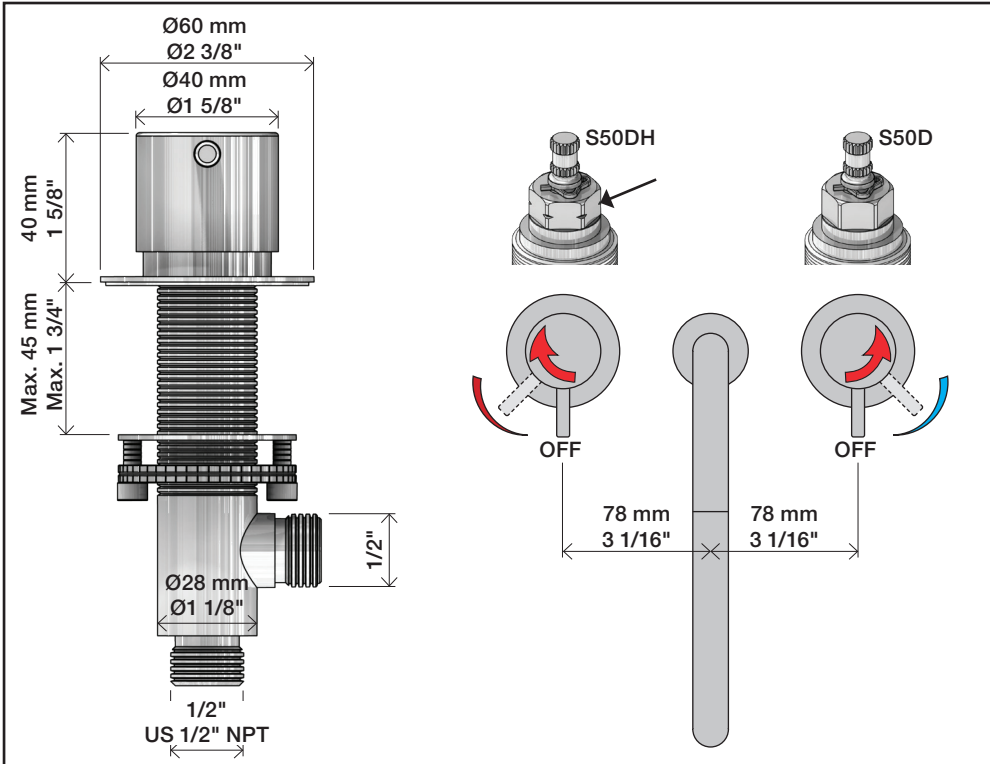


04/00115  
04/00307



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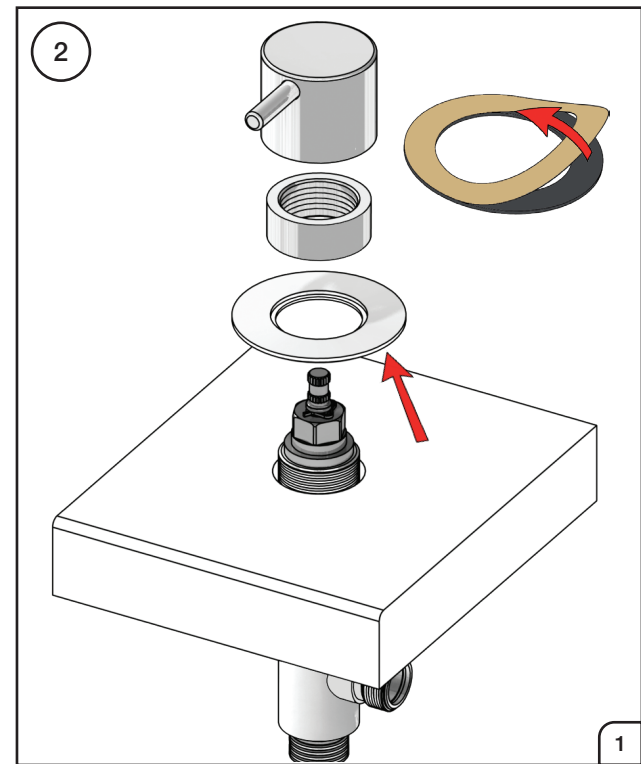
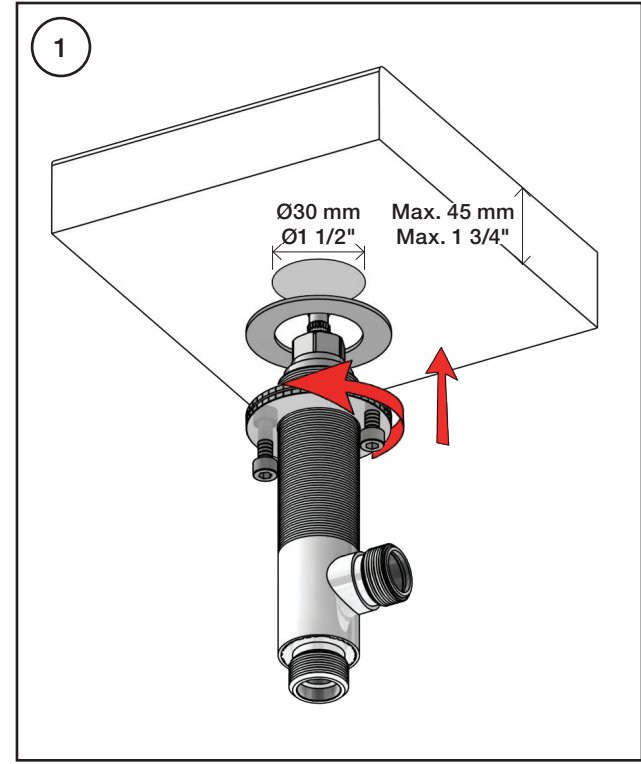
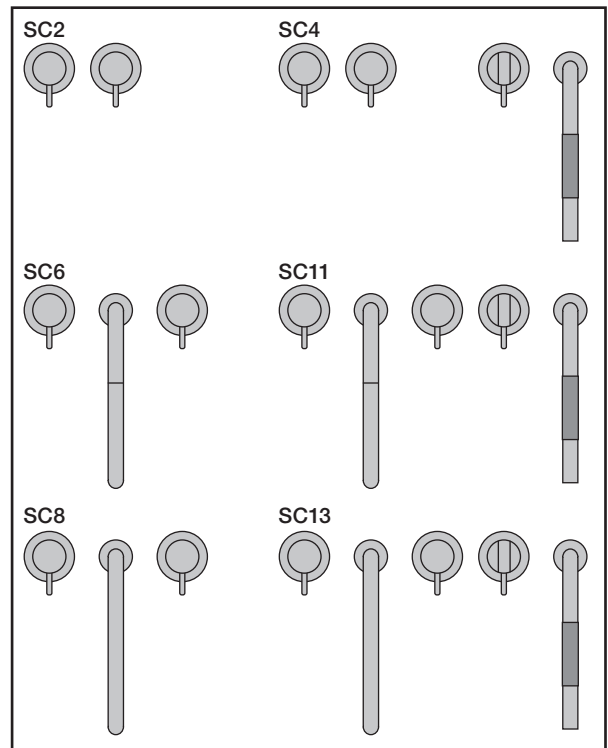
S50\_V9\_40999831  
19-12-2023

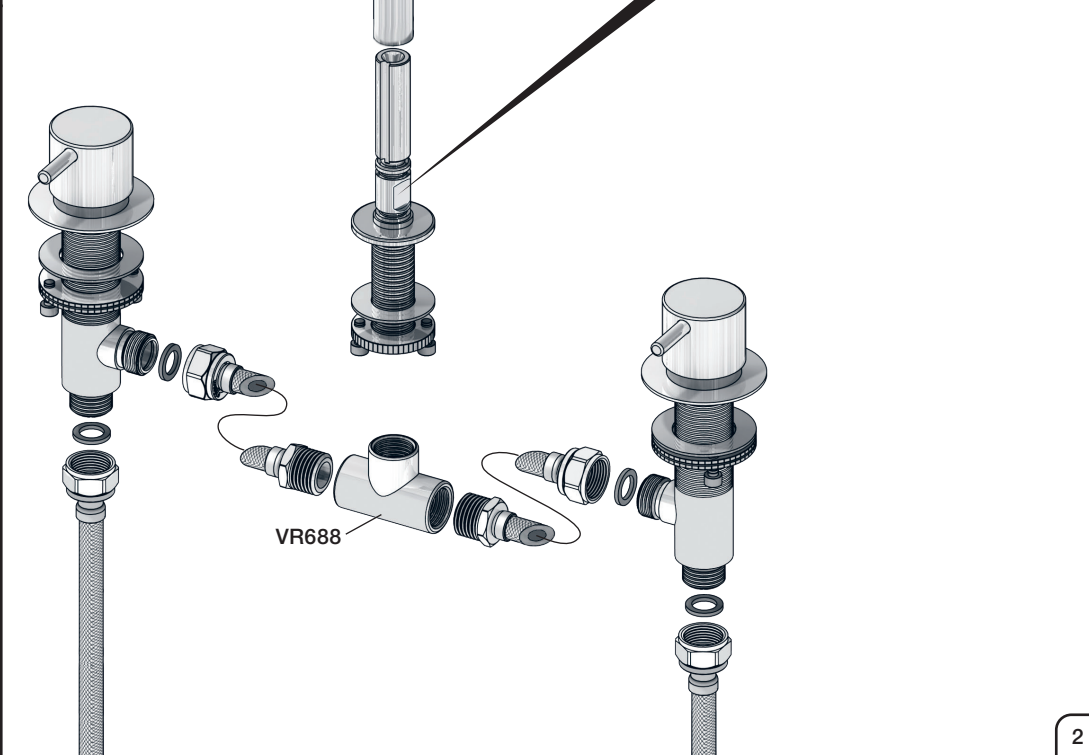
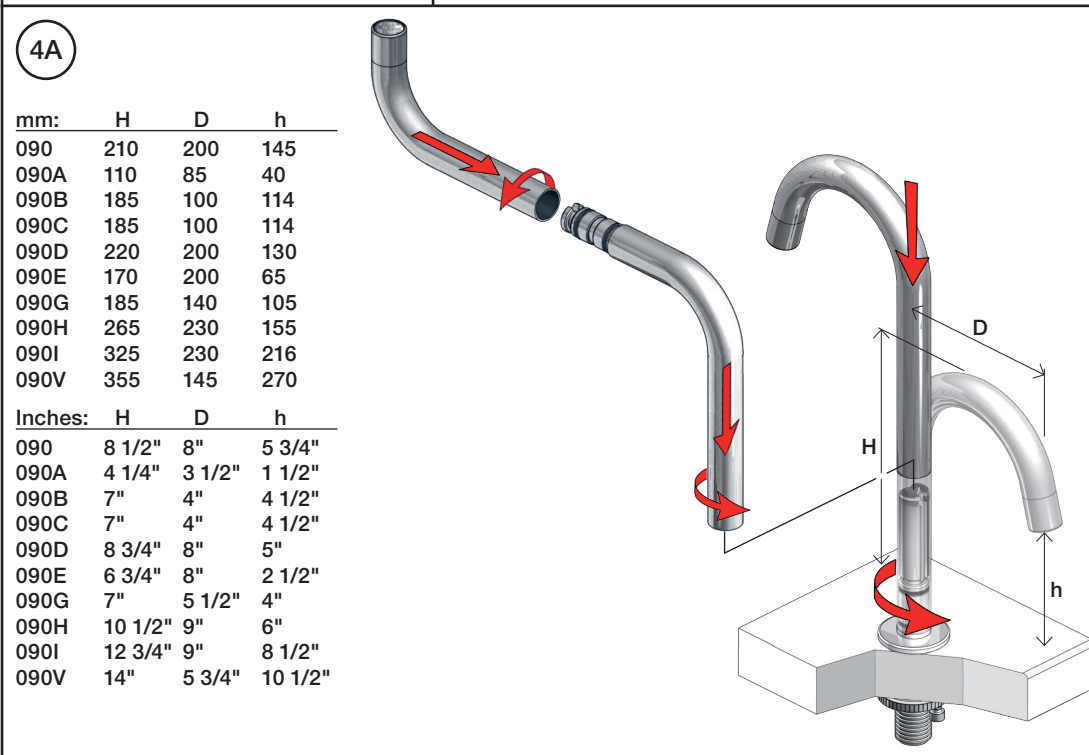
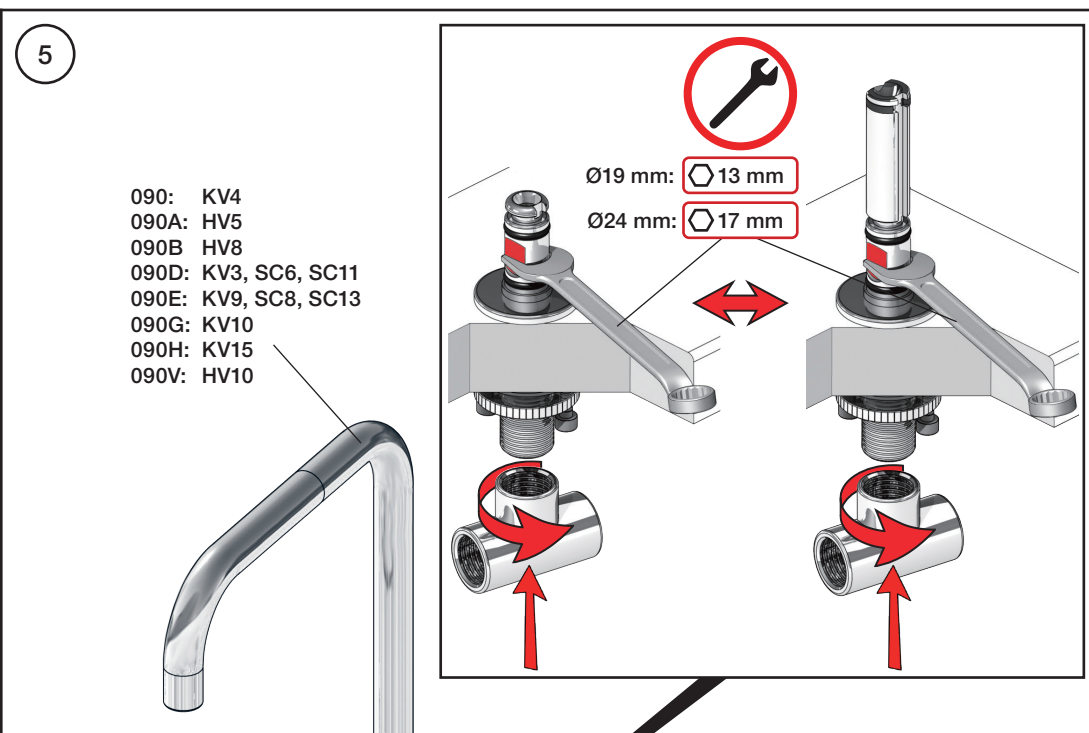
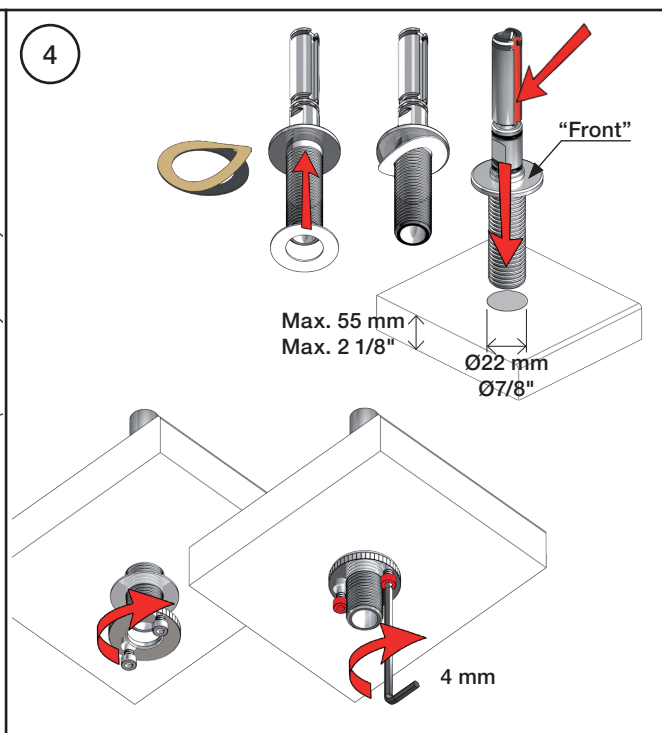
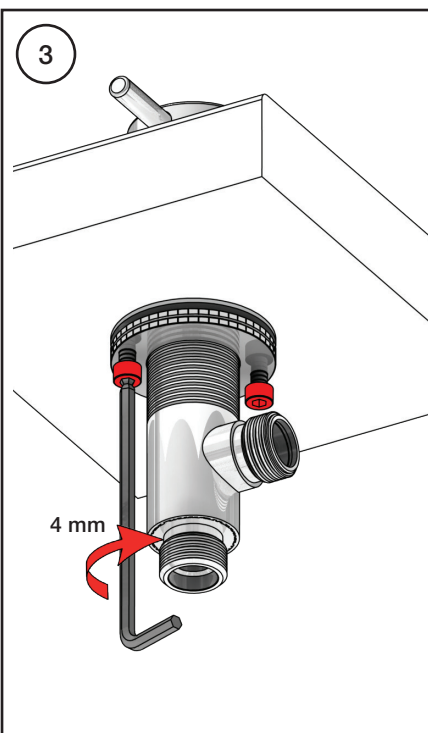


**Data, 3 Bar/43.5 Psi:**

|                     | l/min. | Gal/min. |
|---------------------|--------|----------|
| S50:                | 32,0   | 8.5      |
| KV3:                | 30,0   | 7.9      |
| KV4:                | 9,0    | 2.4      |
| KV10, 15:           | 9,0    | 2.4      |
| HV5, 8, 10:         | 9,0    | 2.4      |
| SC2, 4 (A24):       | 16,0   | 4.2      |
| SC6, 8, 11, 13: (C) | 26,0   | 6.9      |

Max. 65°C, 150°F





VOLA 090, 090A, 090B:  
VOLA 090C, 090D, 090E:  
VOLA 090G, 090H, 090I, 090V:

1 - 4

VOLA 090FM:

5

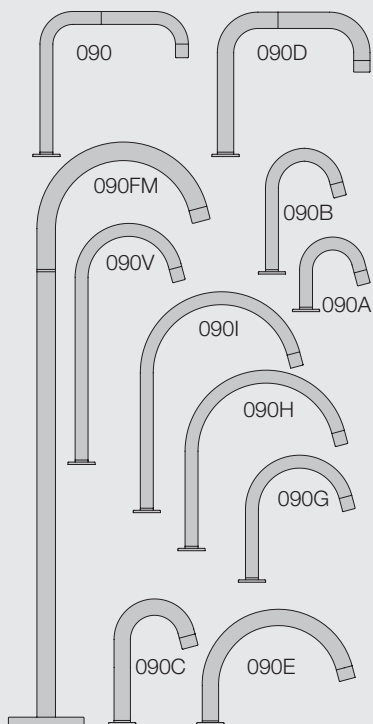
Fitting instruction  
Montageanleitung  
Monteringsvejledning

Monteringsvægledning  
Montage hanleiding  
Manuel de montage



GODKENDT  
TIL DRILKEVAND

04/00045  
04/00109



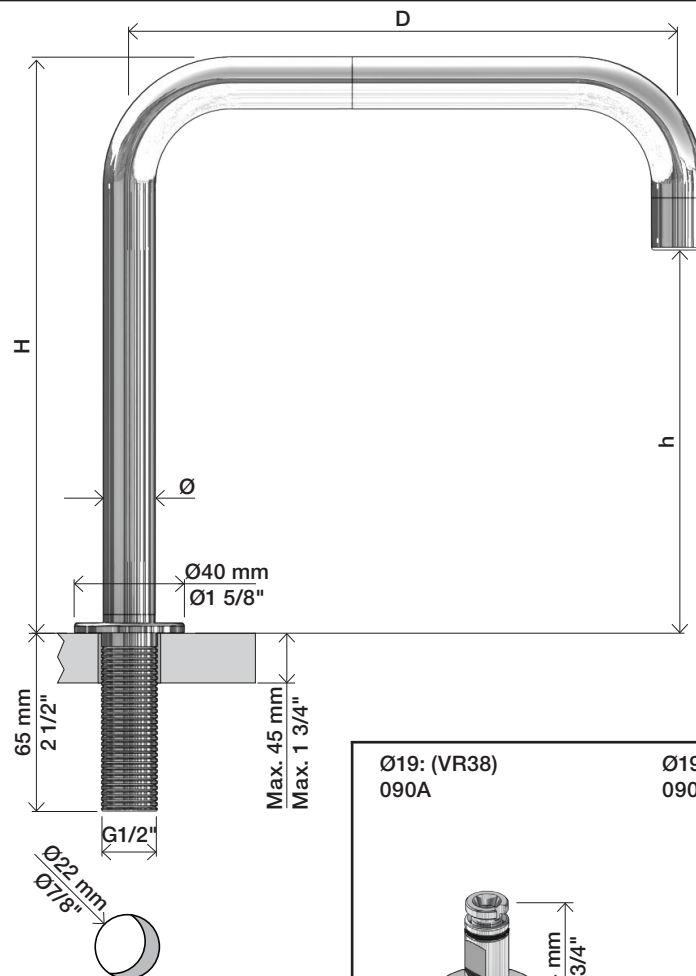
www.vola.com

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mnt\_090\_V4\_40999824  
21-11-2023



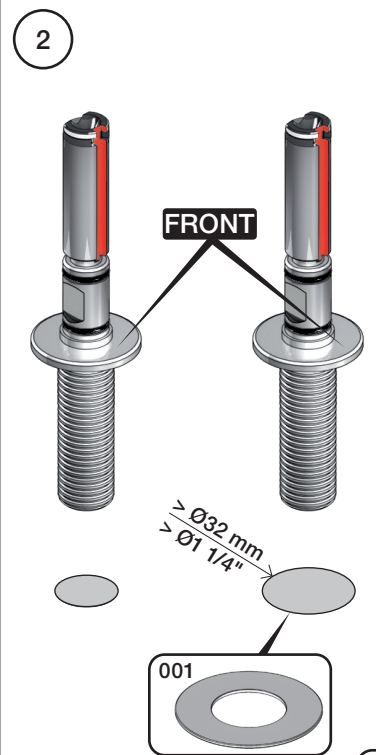
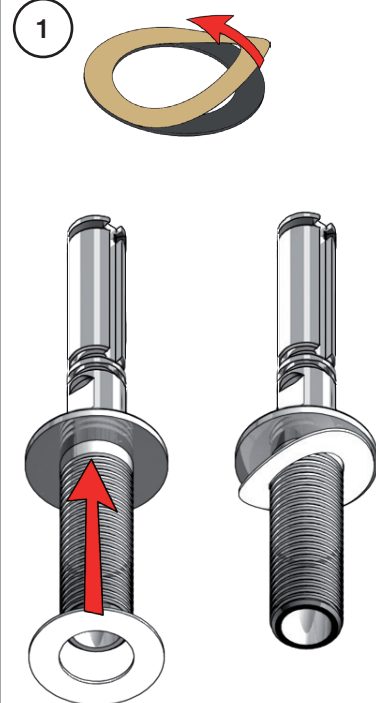
5 703182 372365



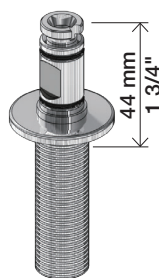
| mm:  | Ø  | H   | D   | h   |
|------|----|-----|-----|-----|
| 090  | 19 | 210 | 200 | 145 |
| 090A | 19 | 110 | 85  | 40  |
| 090B | 19 | 185 | 100 | 114 |
| 090C | 24 | 185 | 100 | 114 |
| 090D | 24 | 220 | 200 | 130 |
| 090E | 24 | 170 | 200 | 65  |
| 090G | 19 | 185 | 140 | 105 |
| 090H | 19 | 265 | 220 | 155 |
| 090I | 19 | 325 | 220 | 215 |
| 090V | 19 | 355 | 145 | 270 |

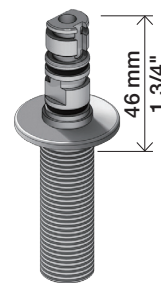
| Inches: | Ø    | H       | D      | h       |
|---------|------|---------|--------|---------|
| 090     | 3/4" | 8 1/4"  | 8"     | 5 3/4"  |
| 090A    | 3/4" | 4 1/4"  | 3 1/2" | 1 1/2"  |
| 090B    | 3/4" | 7"      | 4"     | 4 1/2"  |
| 090C    | 1"   | 7"      | 4"     | 4 1/2"  |
| 090D    | 1"   | 8 3/4"  | 8"     | 5"      |
| 090E    | 1"   | 6 3/4"  | 8"     | 2 1/2"  |
| 090G    | 3/4" | 7"      | 5 1/2" | 4"      |
| 090H    | 3/4" | 10 1/2" | 8 5/8" | 6"      |
| 090I    | 3/4" | 12 3/4" | 8 5/8" | 8 1/2"  |
| 090V    | 3/4" | 14"     | 5 3/4" | 10 1/2" |



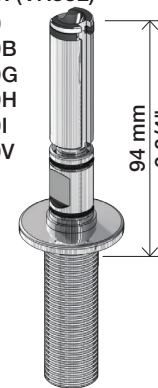
Ø19: (VR38)  
090A



Ø19-40: (VR38A)  
090A

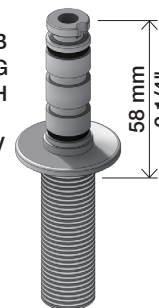


Ø19: (VR38L)  
090  
090B  
090G  
090H  
090I  
090V



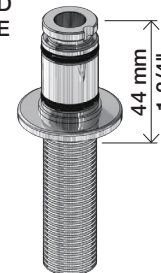
Ø19-40: (VR38)

090  
090B  
090G  
090H  
090I  
090V



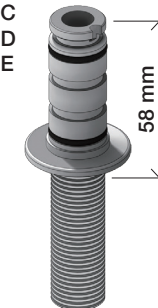
Ø24: (VR638)

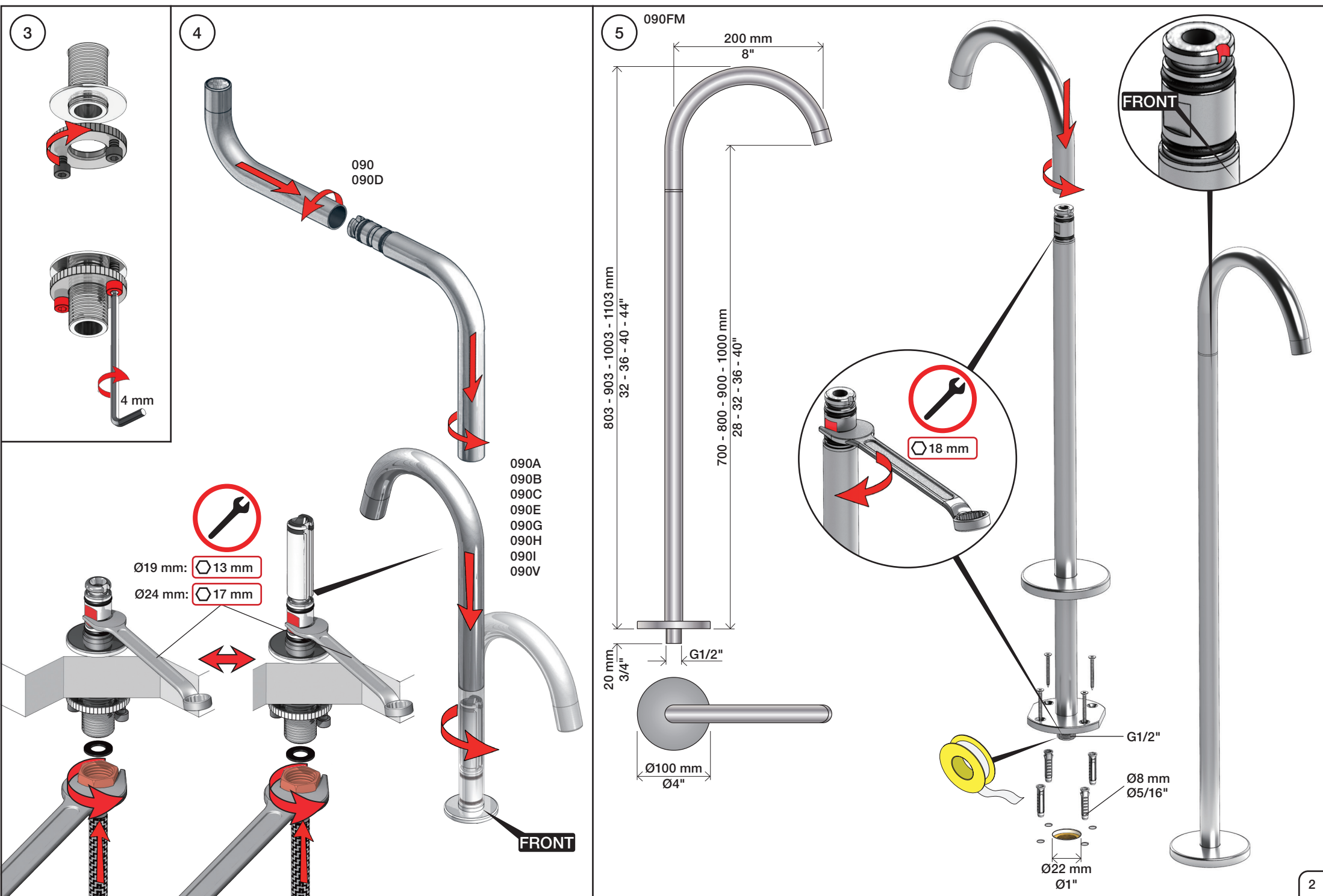
090C  
090D  
090E



Ø24-40: (VR633)

090C  
090D  
090E







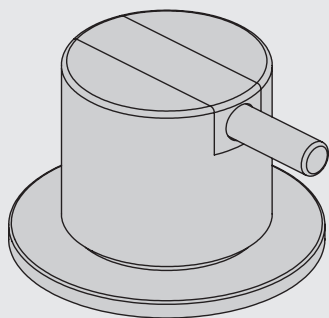
**VOLA 500, 590, 500T1**  
**VOLA 2500**  
**VOLA SC1, SC3, SC5, SC7, SC9, SC10, SC12**

Fitting instruction  
 Montageanleitung  
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 Monteringsvægledning  
 Montage hanleiding  
 Manuel de montage



GODKENDT  
TIL DRILLEKVVAND

04/00027  
 04/00038



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500 - 2500\_V0\_40998137  
 02-10-2023



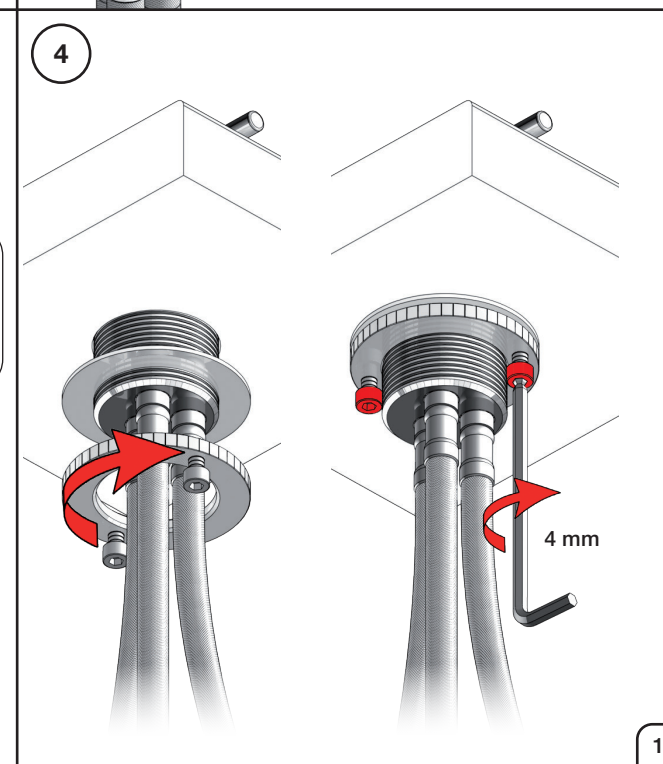
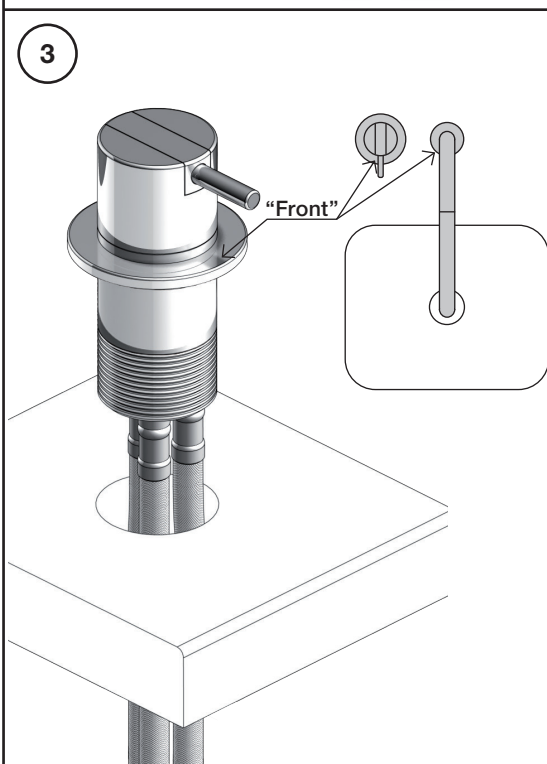
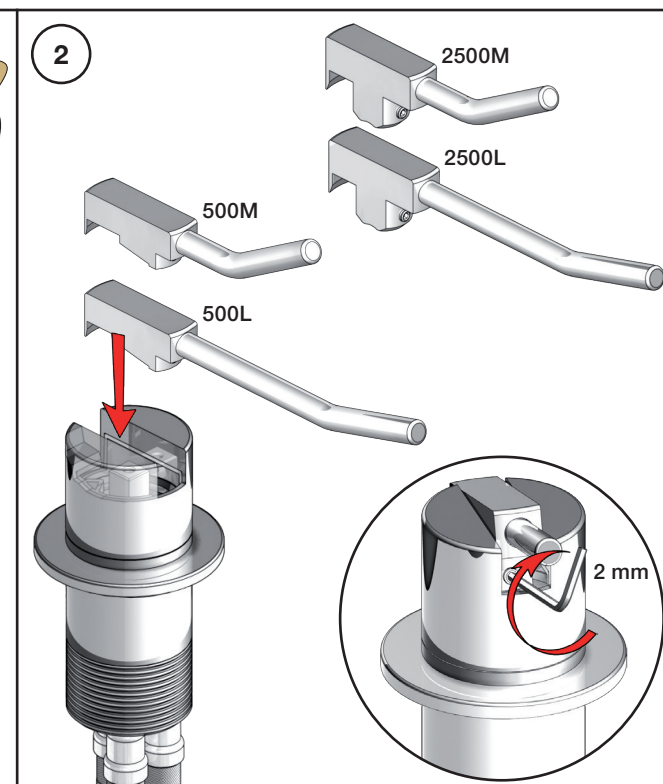
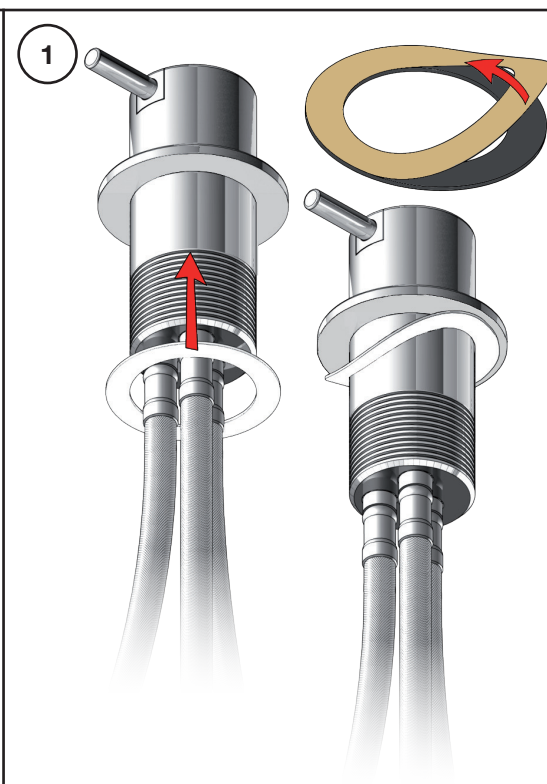
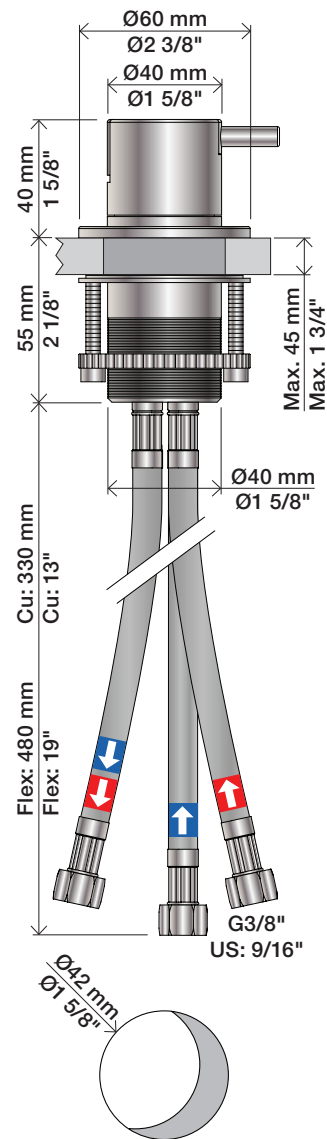
5 705230 492964

# **Data, 3 Bar /43.5 Psi:**

|         | l/min. | Gal/min. |
|---------|--------|----------|
| 500:    | 14,5   | 3.8      |
| 590:    | 9,0    | 2.4      |
| 500-T1: | 11,0   | 2.9      |
| 2500:   | 18,7   | 4.9      |
| SC1:    | 18,7   | 4.9      |
| SC5, 7: | 18,0   | 4.8      |
| SC9:    | 11,0   | 2.9      |

Max. 65°C, 150°F

**500/2500:**

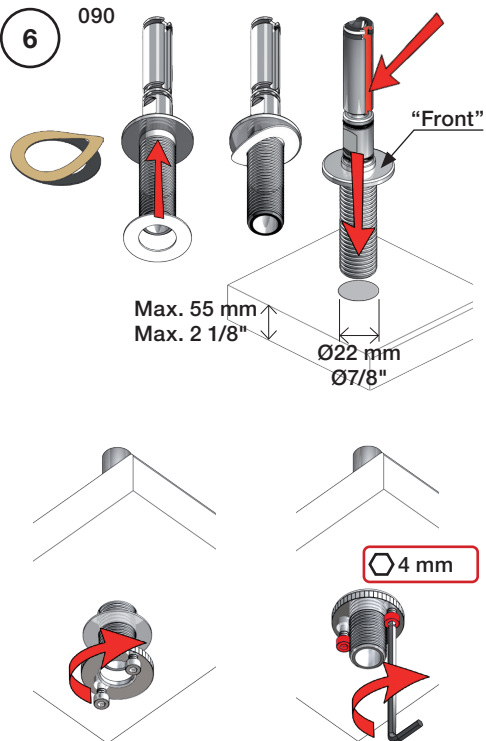


5



6

090



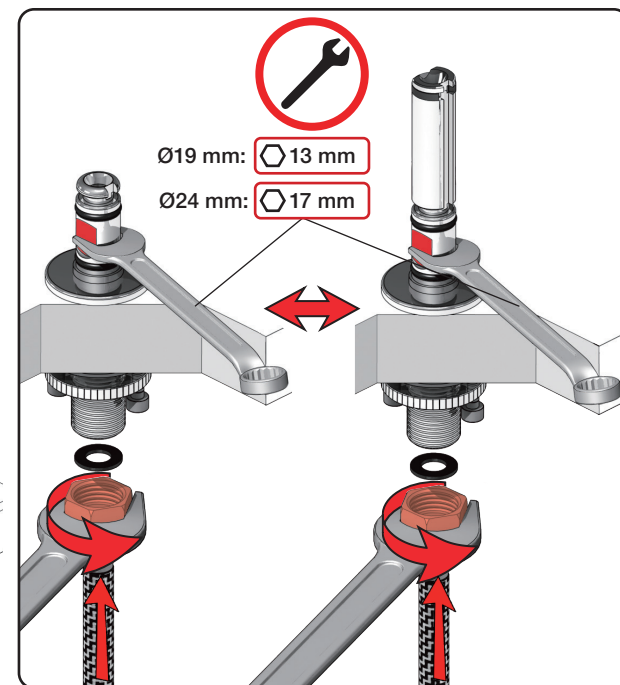
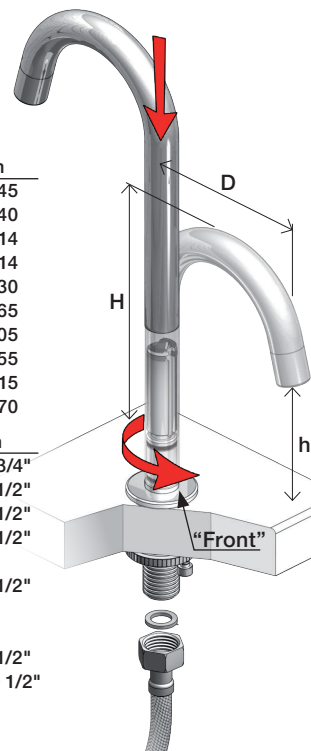
6A

090

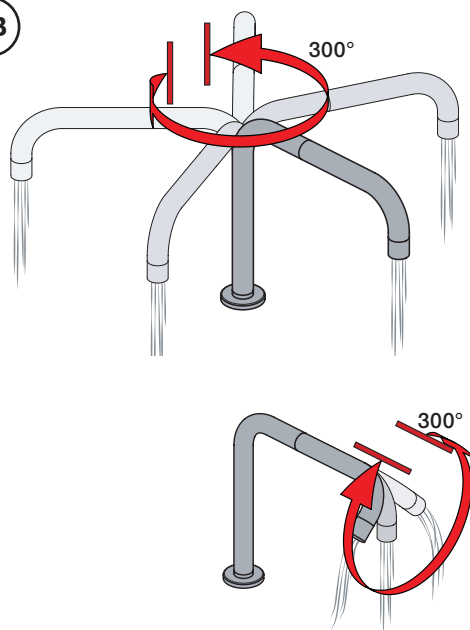
| mm:  | H   | D   | h   |
|------|-----|-----|-----|
| 090  | 210 | 200 | 145 |
| 090A | 110 | 85  | 40  |
| 090B | 185 | 100 | 114 |
| 090C | 185 | 100 | 114 |
| 090D | 220 | 200 | 130 |
| 090E | 170 | 200 | 65  |
| 090G | 185 | 140 | 105 |
| 090H | 265 | 220 | 155 |
| 090I | 325 | 220 | 215 |
| 090V | 355 | 145 | 270 |

| Inches: | H       | D      | h       |
|---------|---------|--------|---------|
| 090     | 8 1/2"  | 8"     | 5 3/4"  |
| 090A    | 4 1/4"  | 3 1/2" | 1 1/2"  |
| 090B    | 7"      | 4"     | 4 1/2"  |
| 090C    | 7"      | 4"     | 4 1/2"  |
| 090D    | 8 3/4"  | 8"     | 5"      |
| 090E    | 6 3/4"  | 8"     | 2 1/2"  |
| 090G    | 7"      | 5 1/2" | 4"      |
| 090H    | 10 1/2" | 8 5/8" | 6"      |
| 090I    | 12 3/4" | 8 5/8" | 8 1/2"  |
| 090V    | 14"     | 5 3/4" | 10 1/2" |

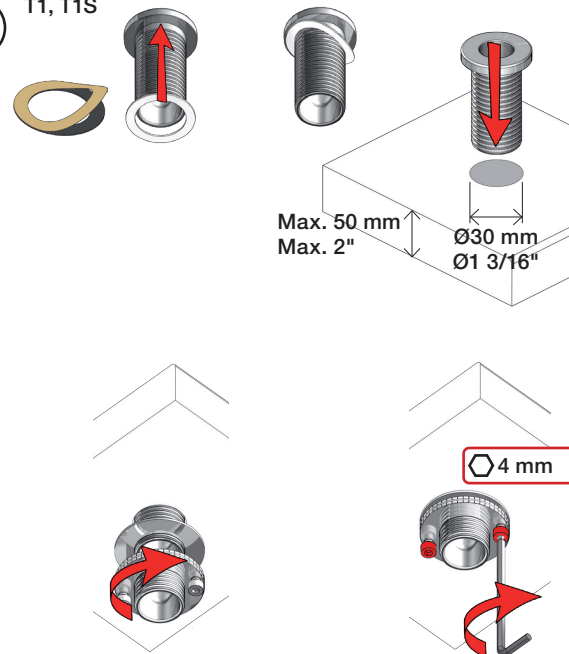


6B



7

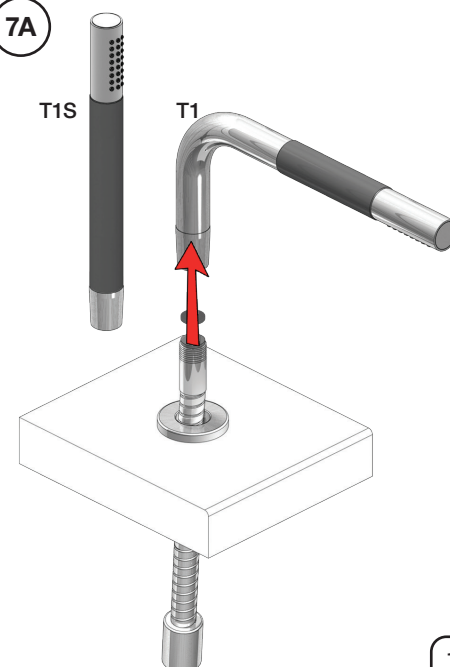
T1, T1S



7A

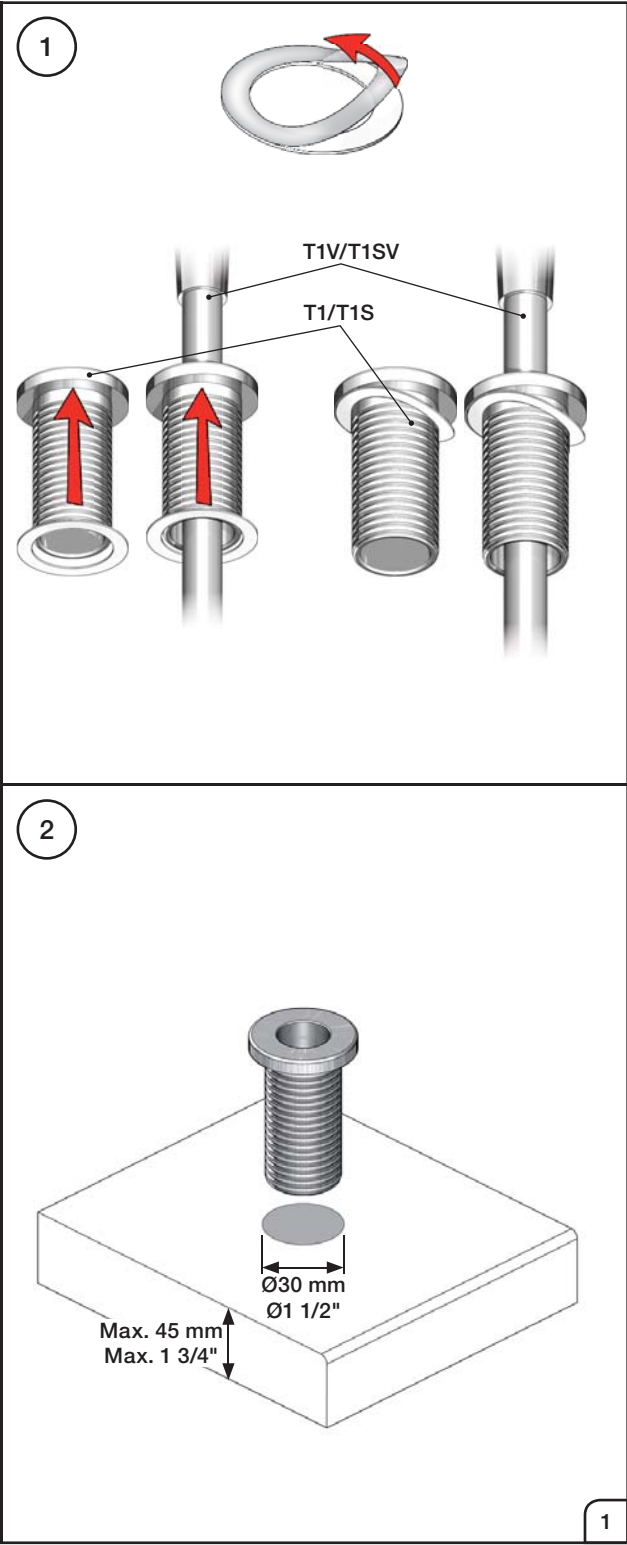
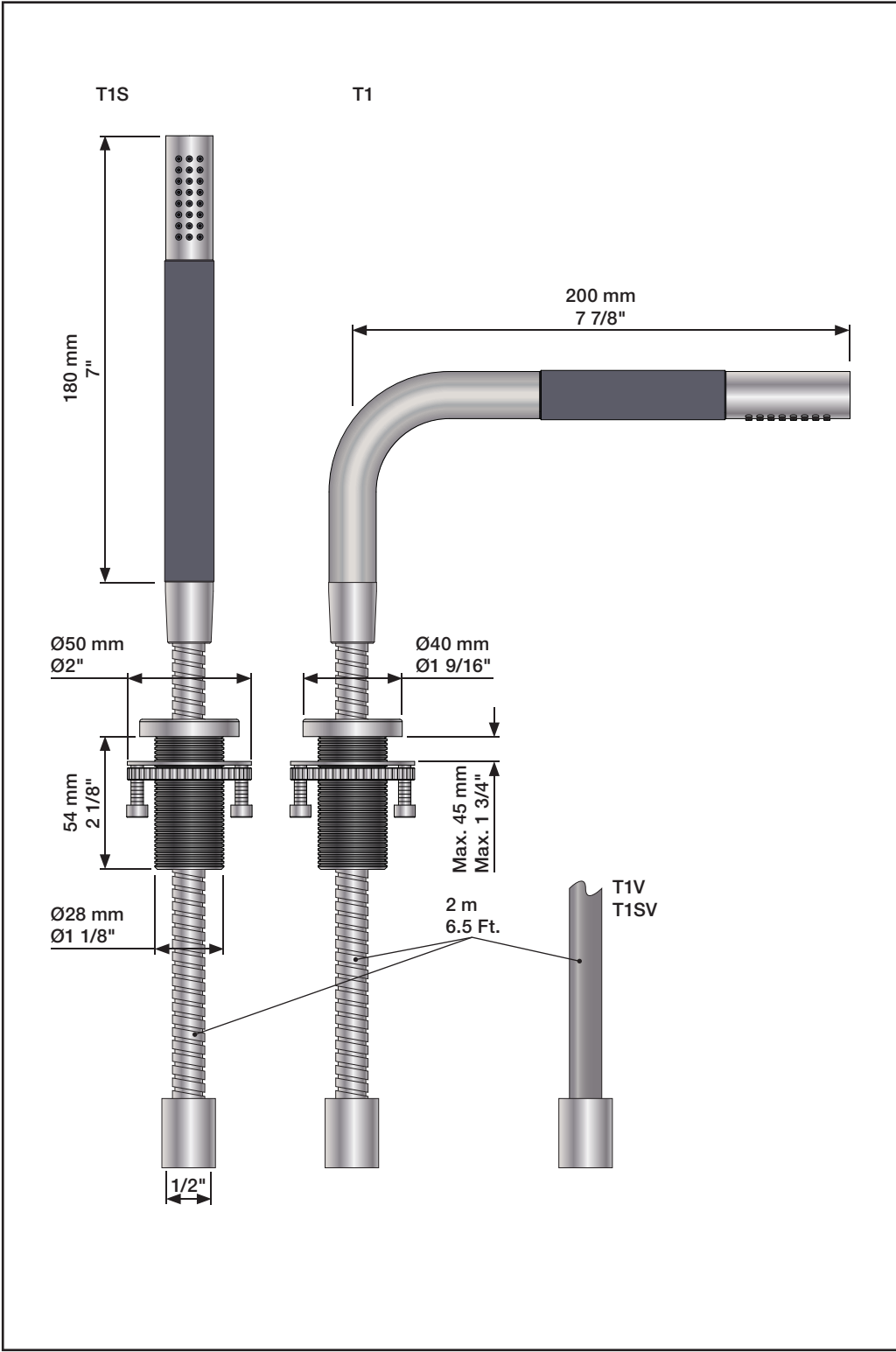
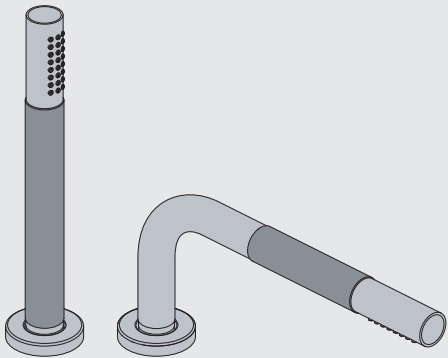
T1S

T1

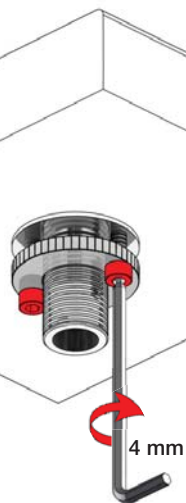
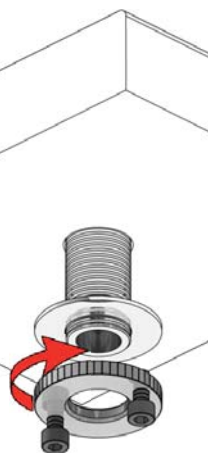


1

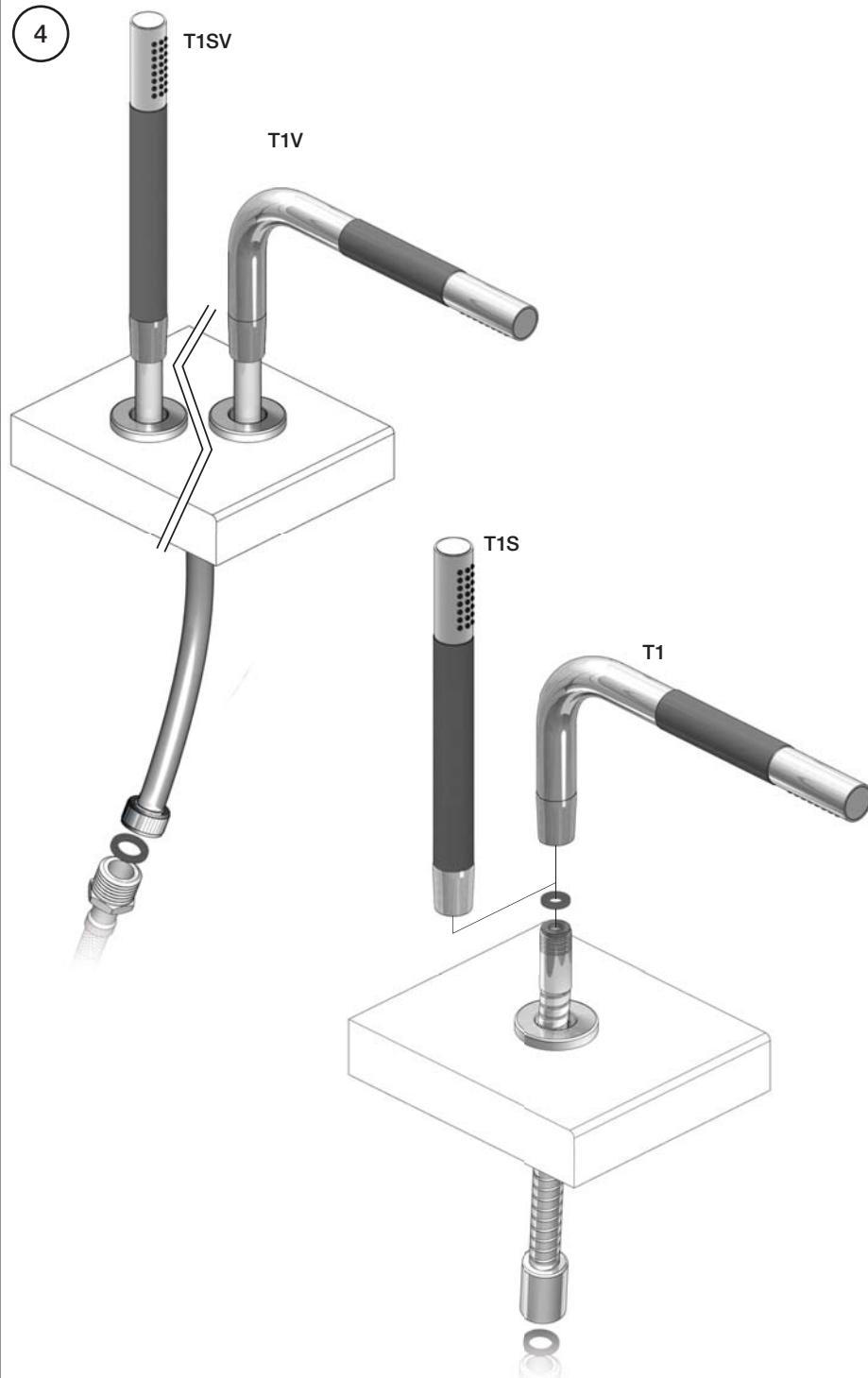
Fitting instruction  
Montageanleitung  
Monteringsvejledning  
Monteringsvægledning  
Montage hanleiding  
Manuel de montage



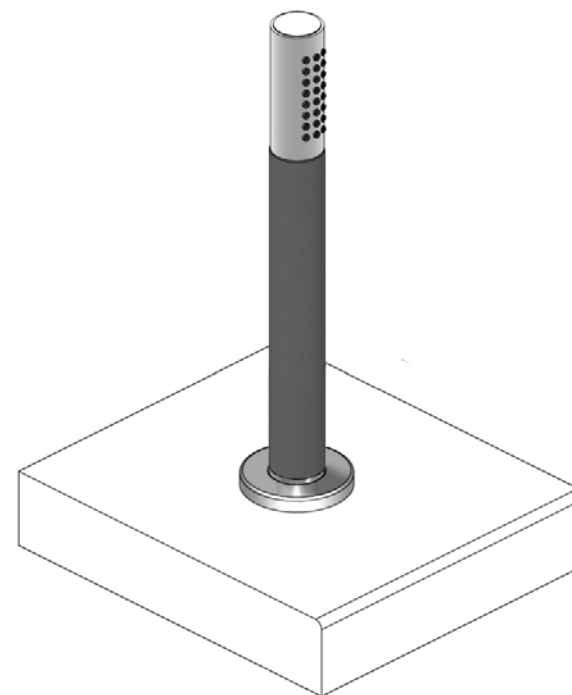
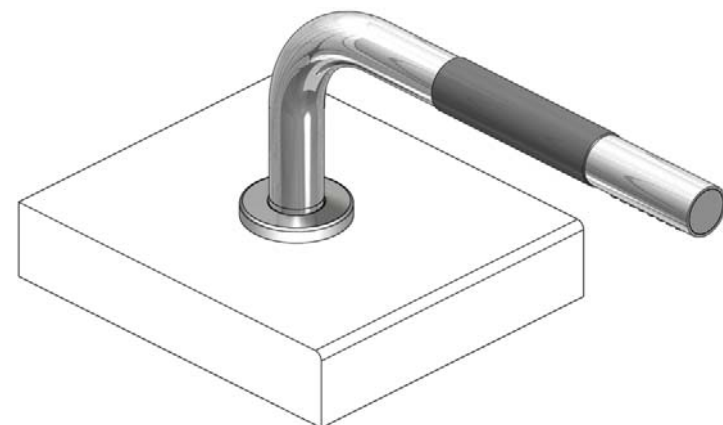
3



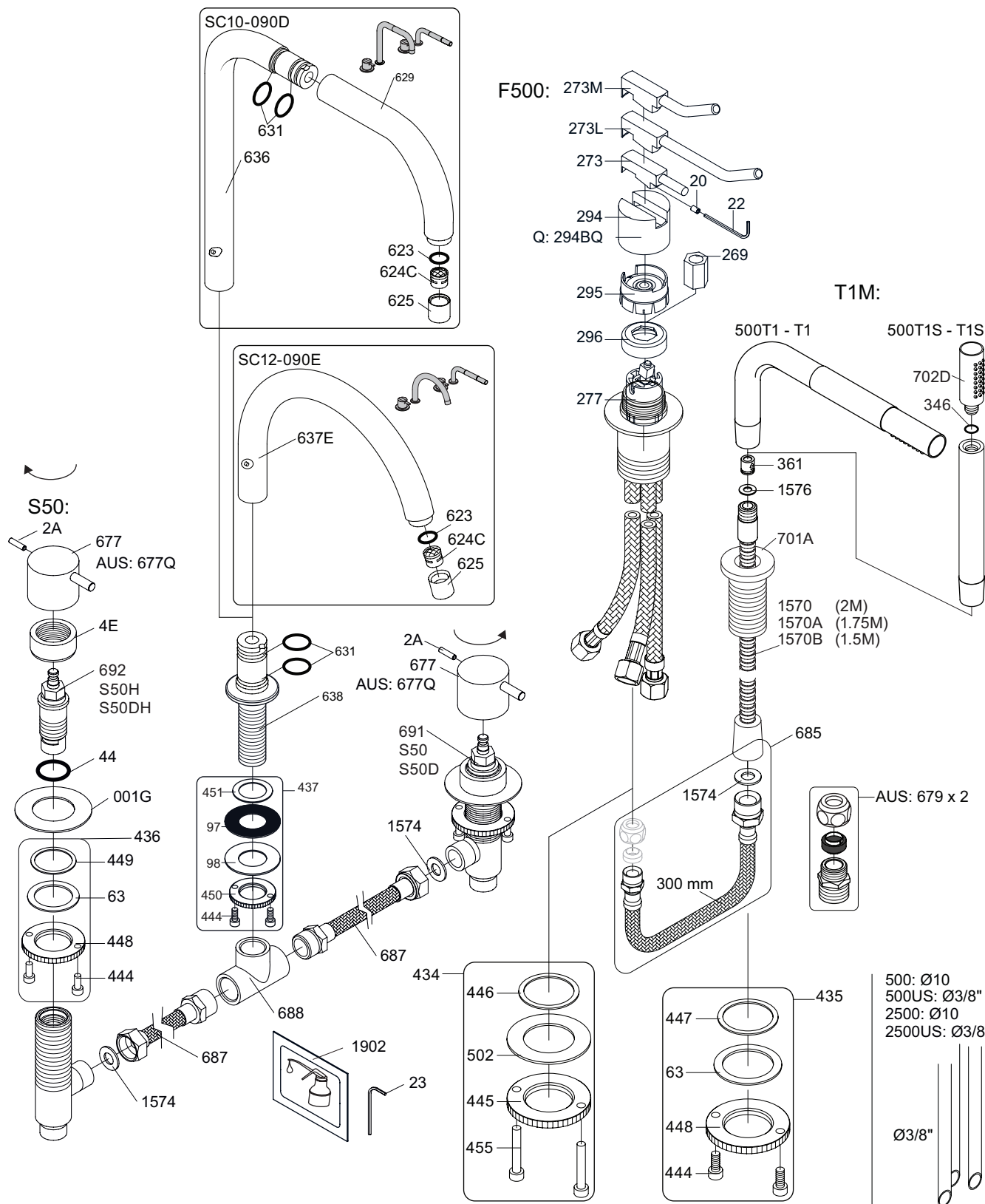
4



5

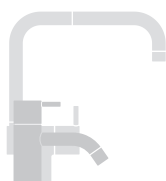






VR277K: VR22, VR269, VR277  
 VR297: VR20, VR22, VR269, VR273, VR277, VR294, VR295, VR296  
 VR434: VR261, VR263, VR440, VR442, 2xVR455  
 VR435: VR63, 2xVR444, VR447, VR448  
 VR436: VR63, 2xVR444, VR448, VR449

VR691K: VR23, VR691  
 VR692K: VR23, VR692  
 NR.7: VR2A, VR23, VR677  
 NR.10: VR20, VR22, VR293, VR294, VR295



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 www.vola.com

## VOLA SC11, SC13

Date

Jan. 23

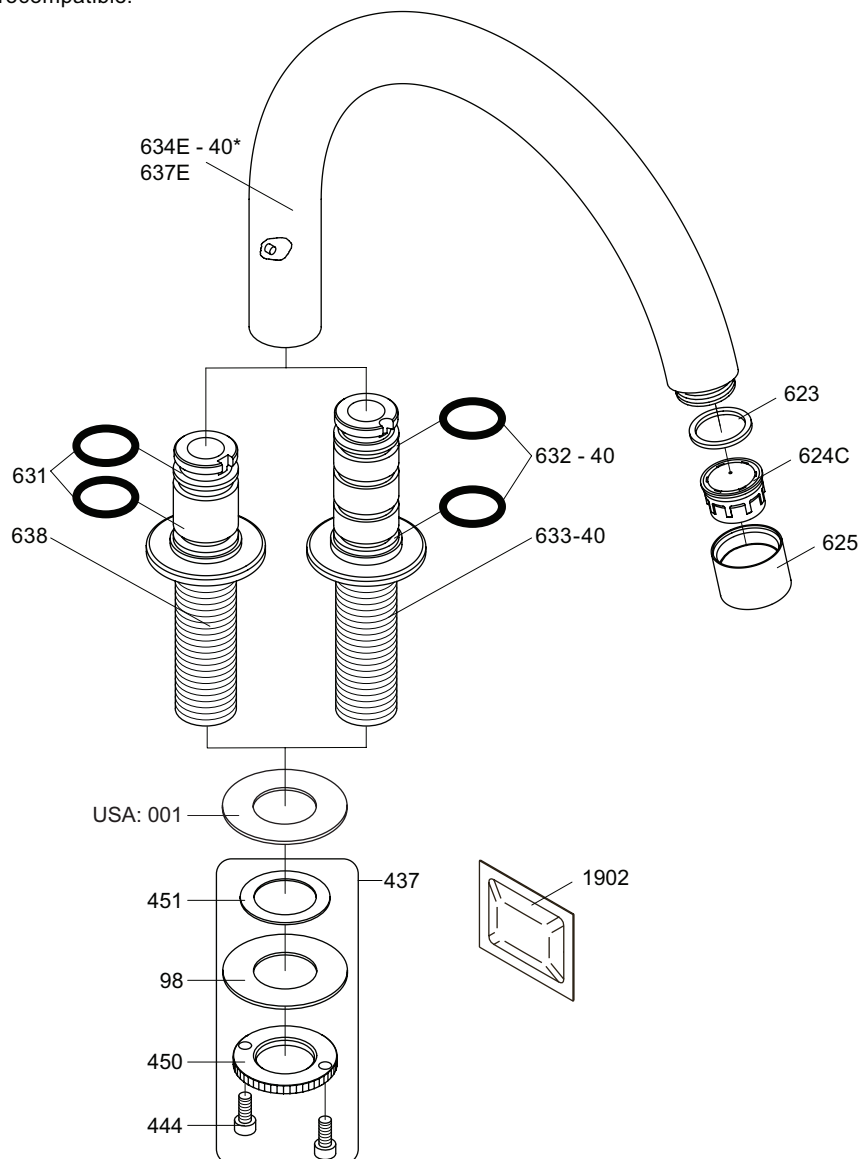
Rev.

3

Sheet

SB 29.69

634E-40\* - Oct. 2014:  
 Not backward compatible.  
 Nicht abwärtskompatibel.  
 Ikke bagudkompatibel.  
 Inte bakåtkompatibel.  
 Niet achterwaarts compatibel.  
 Pas rétrocompatible.



VR090D/C: VR623, VR624C, 4xVR631, VR1902  
 VR090D/C-40: VR623, VR624C, 2xVR631, 2xVR632, VR1902  
 VR437: VR98, 2xVR444, VR450, VR451



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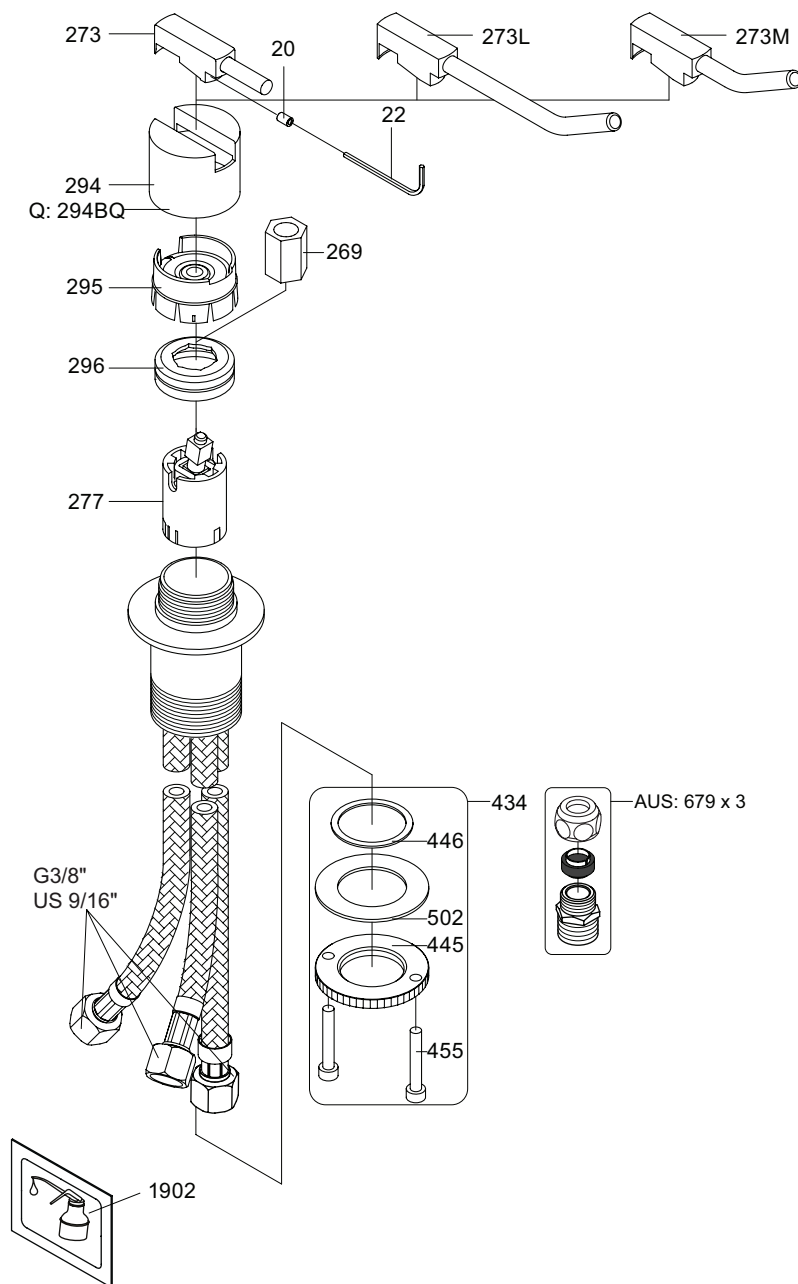
**VOLA 090E**

Date  
 Oct. 2014

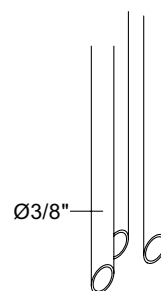
Rev.  
 1

Sheet  
**SB 18.2**

500:



500: Ø10  
500US: Ø3/8"



VR277K: VR22, VR269, VR277  
VR297: VR20, VR22, VR269, VR273, VR277, VR294, VR295, VR296  
VR434: 2xVR444, VR445, 2xVR455, VR502  
NR.10: VR20, VR22, VR273, VR294, VR295



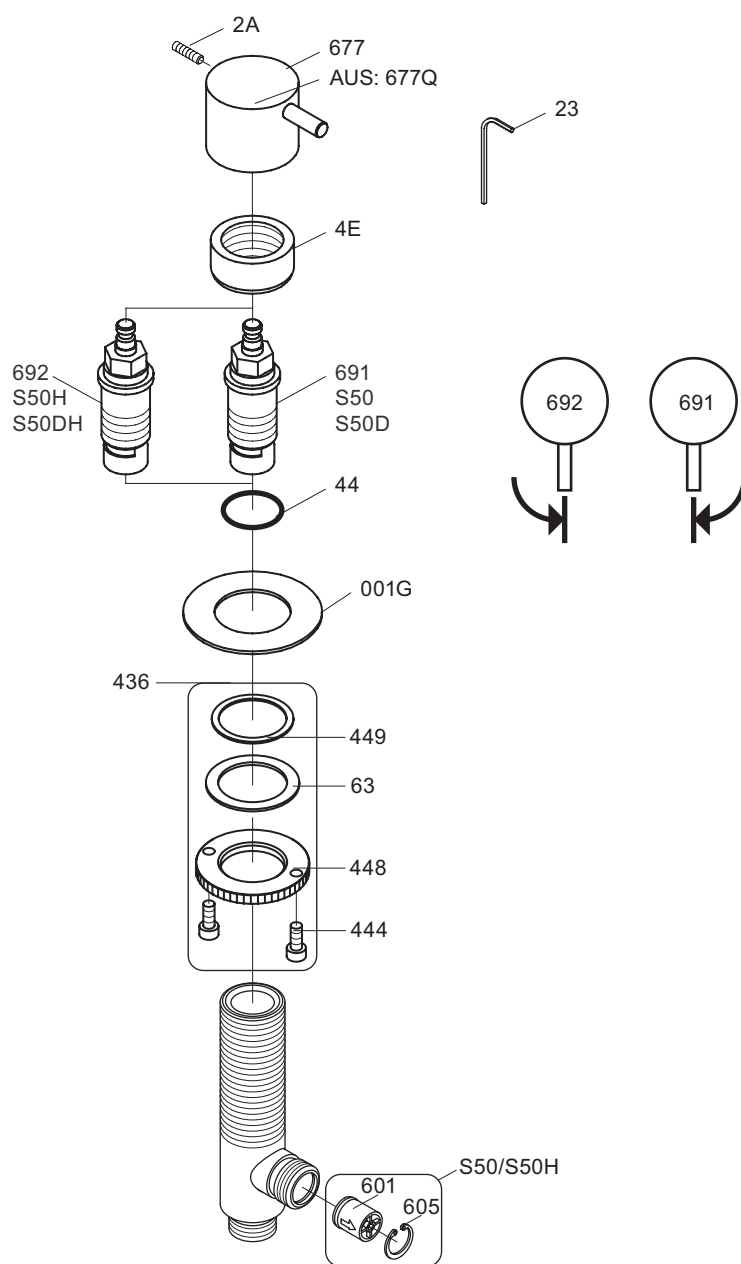
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**VOLA 500/M/L**

Date  
Jan. 23

Rev.  
4

Sheet  
**SB 4.1**



|         |                             |
|---------|-----------------------------|
| VR691i: | VR23, VR44, VR691           |
| VR692i: | VR23, VR44, VR692           |
| VR436:  | VR63, 2xVR444, VR448, VR449 |
| NR.7:   | VR2A, VR23, VR677           |



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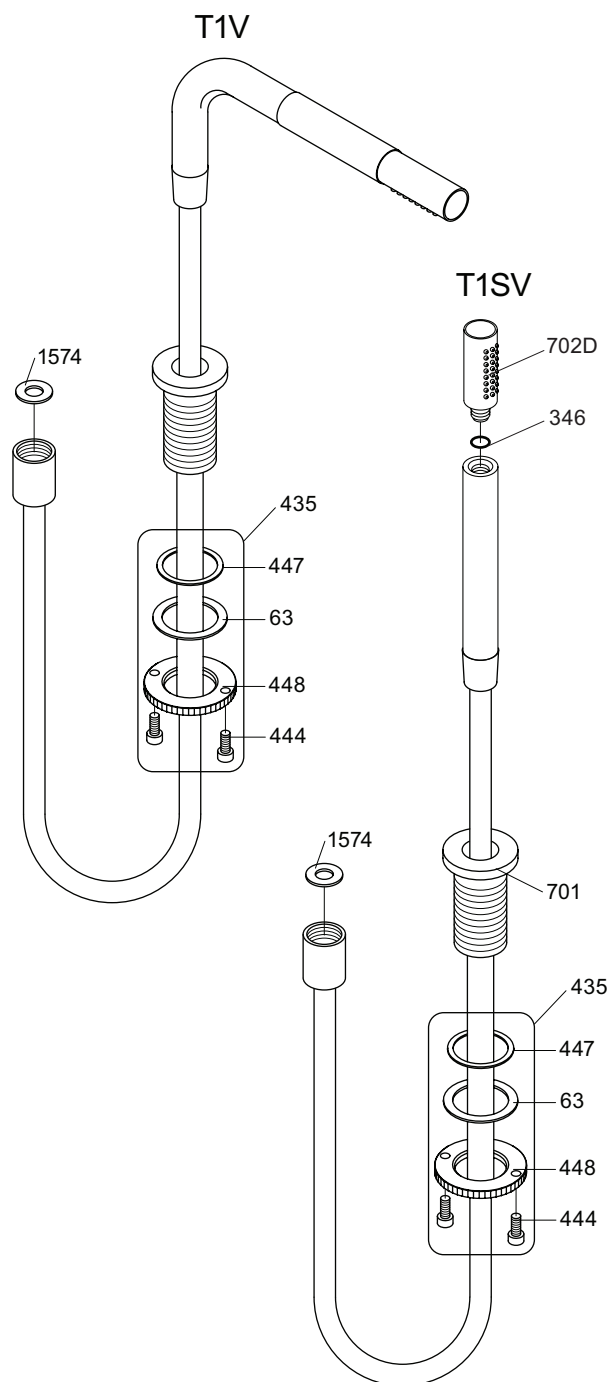
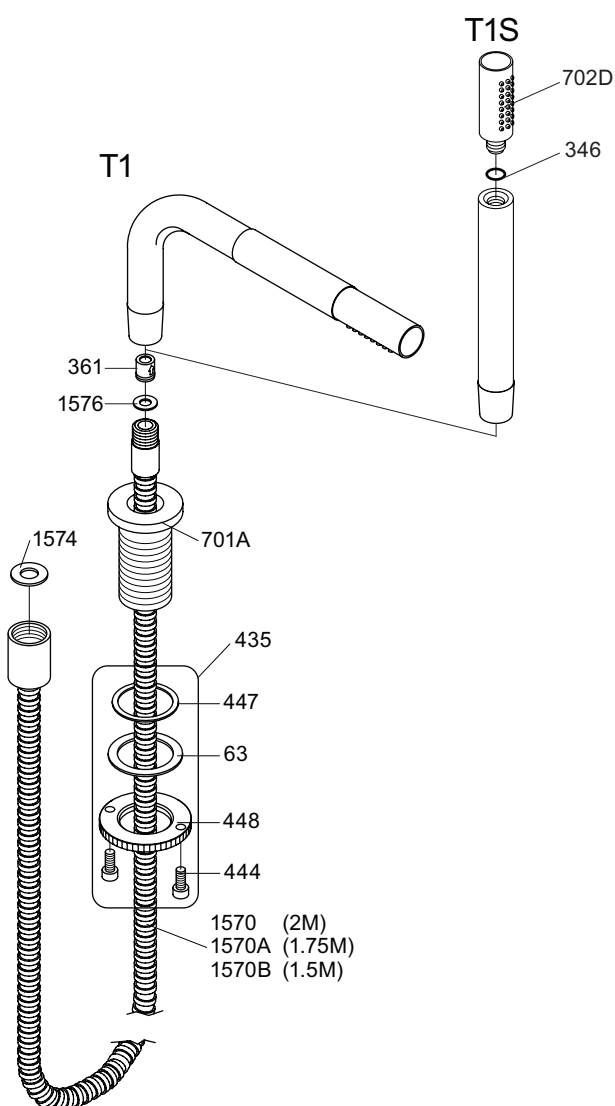
## VOLA S50/S50H VOLA S50D/S50DH

Date  
Sep. 09

Rev.  
**2**

Sheet  
**SB 31.3**





VR435: VR63, 2xVR444, VR447, VR448



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## VOLA T1, T1S T1V, T1SV

Date  
Jun. 17

Rev.  
6

Sheet  
SB 39