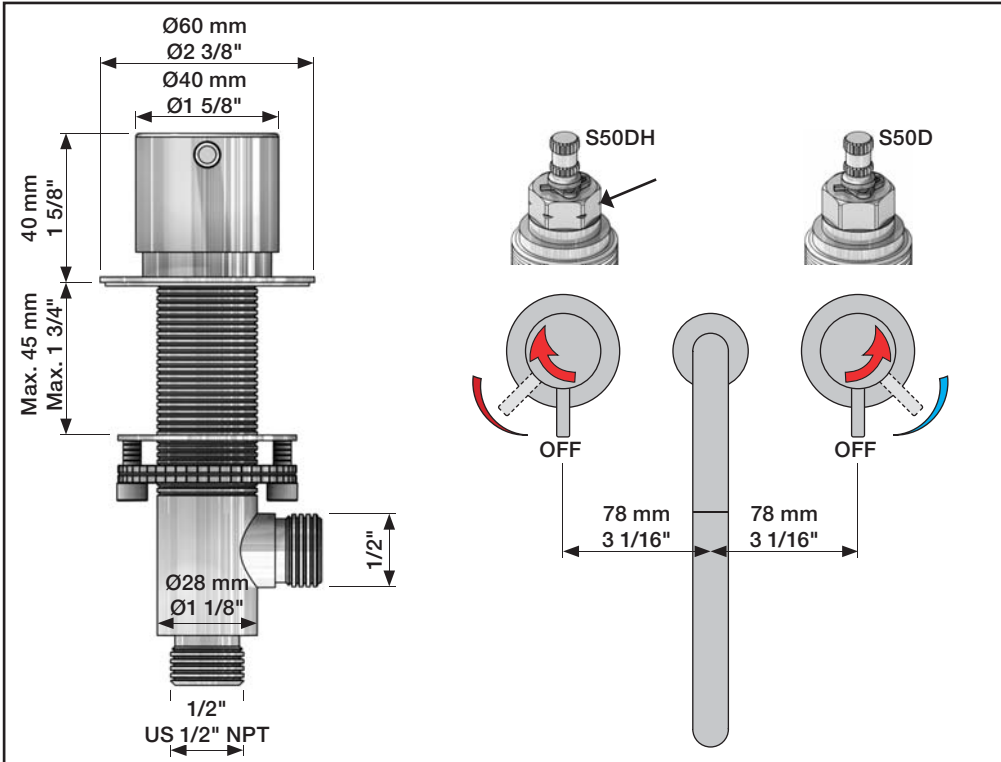
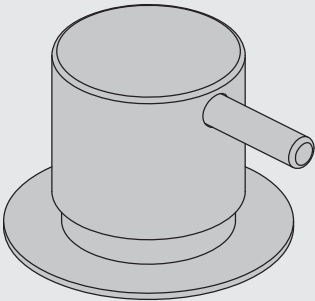


VOLA S50, S50D, S50DH  
VOLA KV3, KV4, KV9, KV10, KV15  
VOLA HV5, HV8, HV10  
VOLA SC2, SC4, SC6, SC8, SC11, SC13

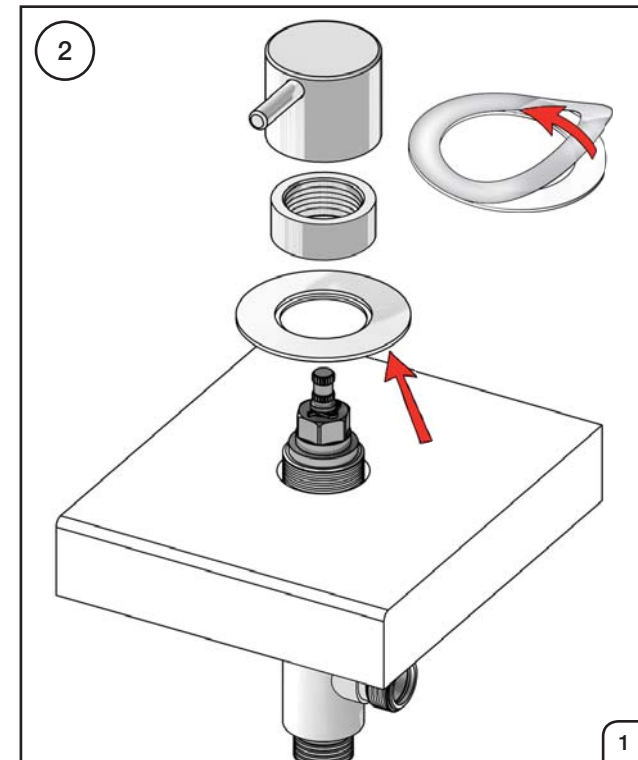
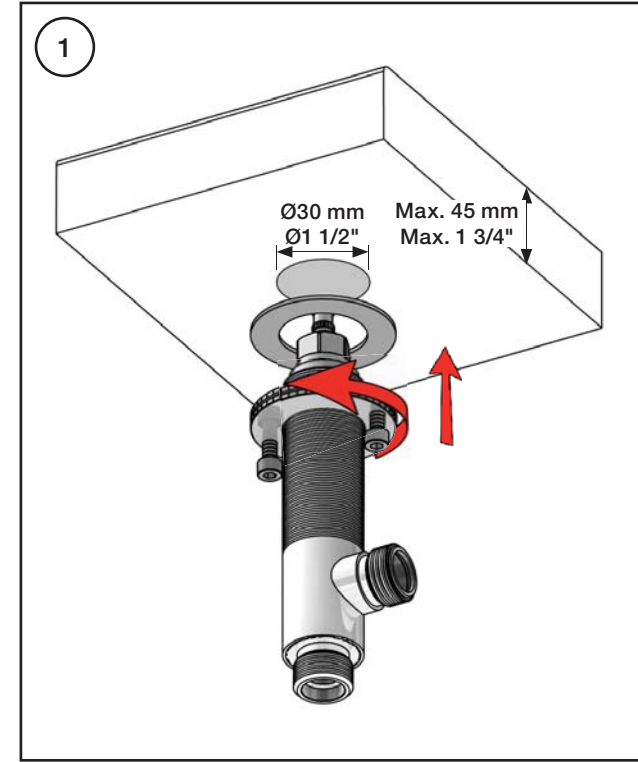
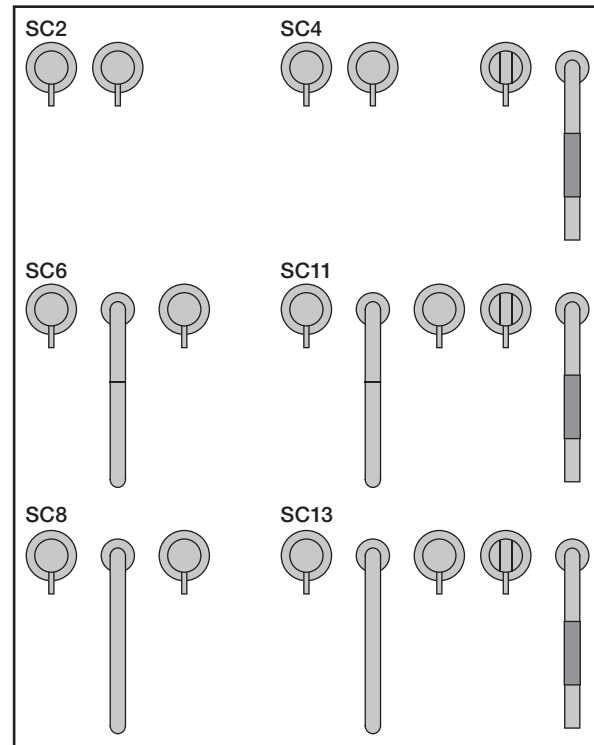
Fitting instruction  
Montageanleitung  
Monteringsvejledning  
Monteringsvægledning  
Montage hanleiding  
Manuel de montage

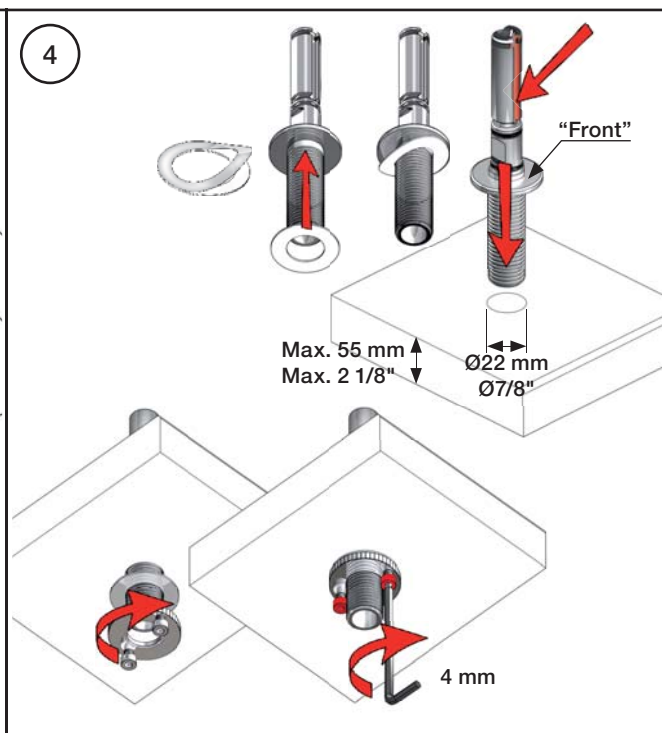
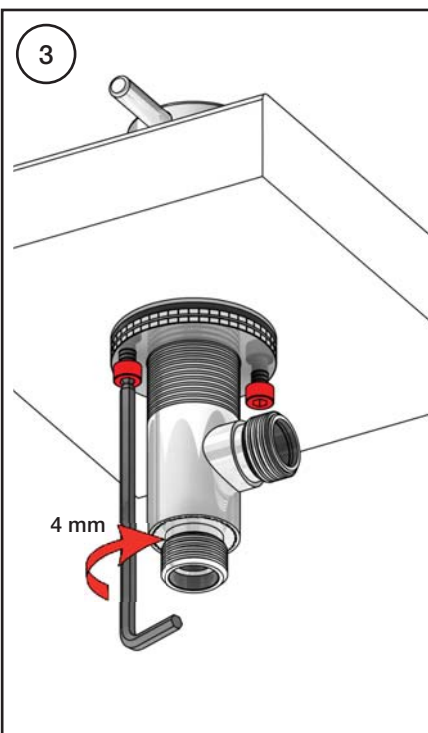


**Data, 3 Bar:**

|                     | 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





4A

| 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 | 230 | 155 |
| 090I | 325 | 230 | 216 |
| 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" | 9"     | 6"      |
| 090I    | 12 3/4" | 9"     | 8 1/2"  |
| 090V    | 14"     | 5 3/4" | 10 1/2" |

5

090: KV4  
090A: HV5  
090B: HV8  
090D: KV3, SC6, SC11  
090E: KV9, SC8, SC13  
090G: KV10  
090H: KV15  
090V: HV10

Ø19 mm: 13 mm  
Ø24 mm: 17 mm

VR688

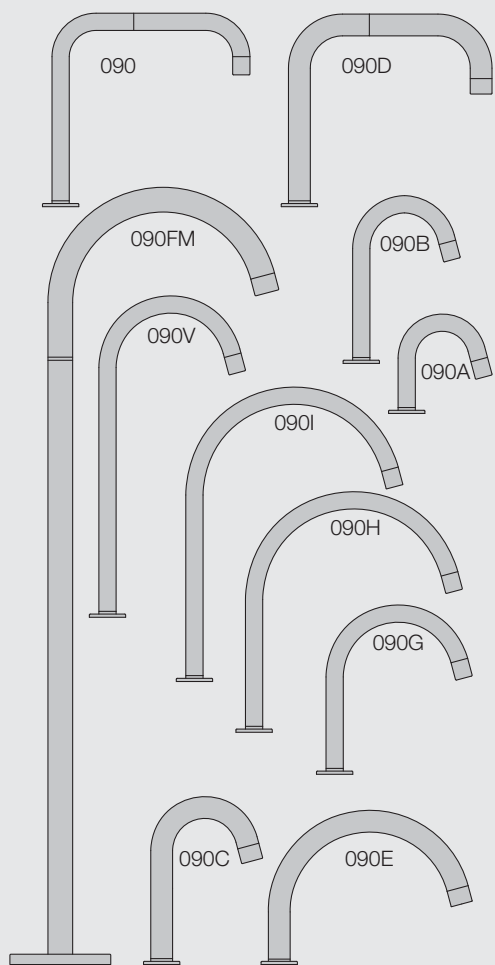
VOLA 090, 090A, 090B:  
VOLA 090C, 090D, 090E:  
VOLA 090G, 090H, 090I, 090V:

1 - 4

VOLA 090FM:

5

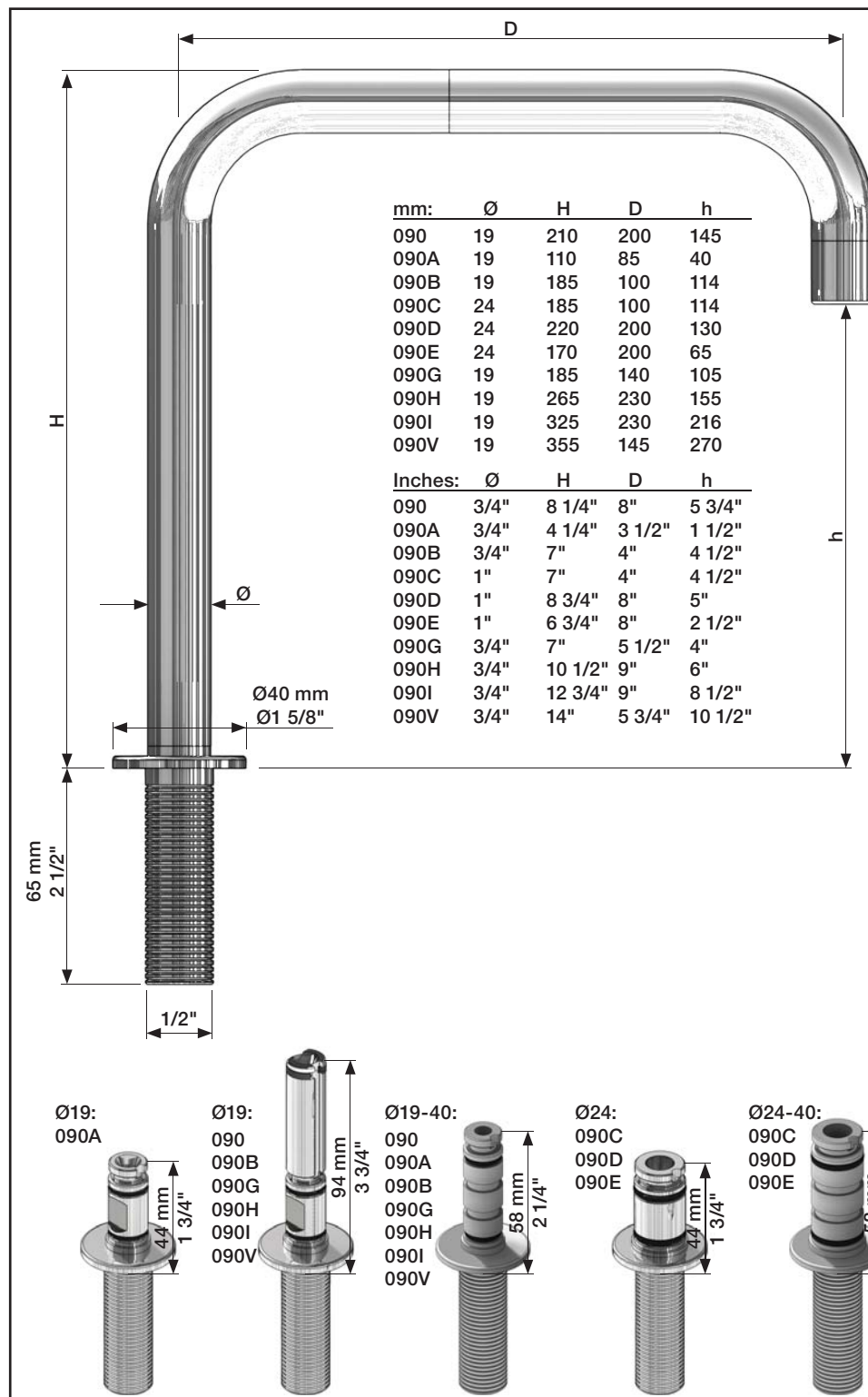
Fitting instruction    Monteringsvægledning  
Montageanleitung    Montage hanledning  
Monteringsvejledning    Manuel de montage



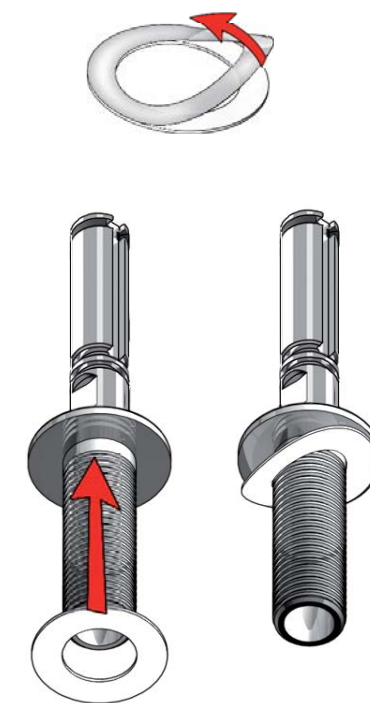
www.vola.com

mnt\_090\_V3\_40999824

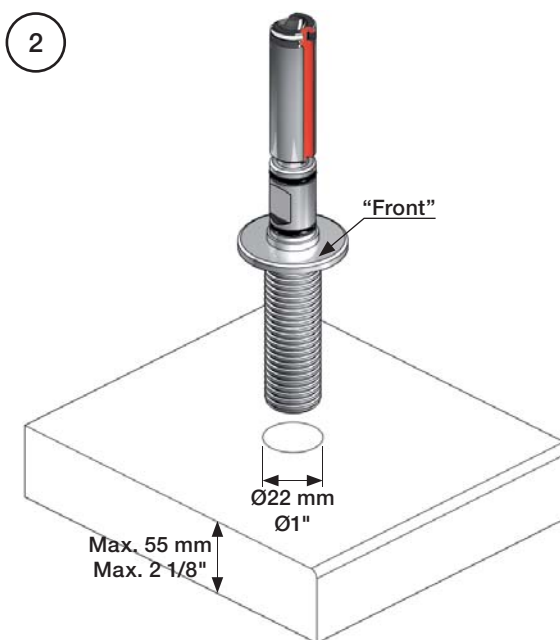
vola

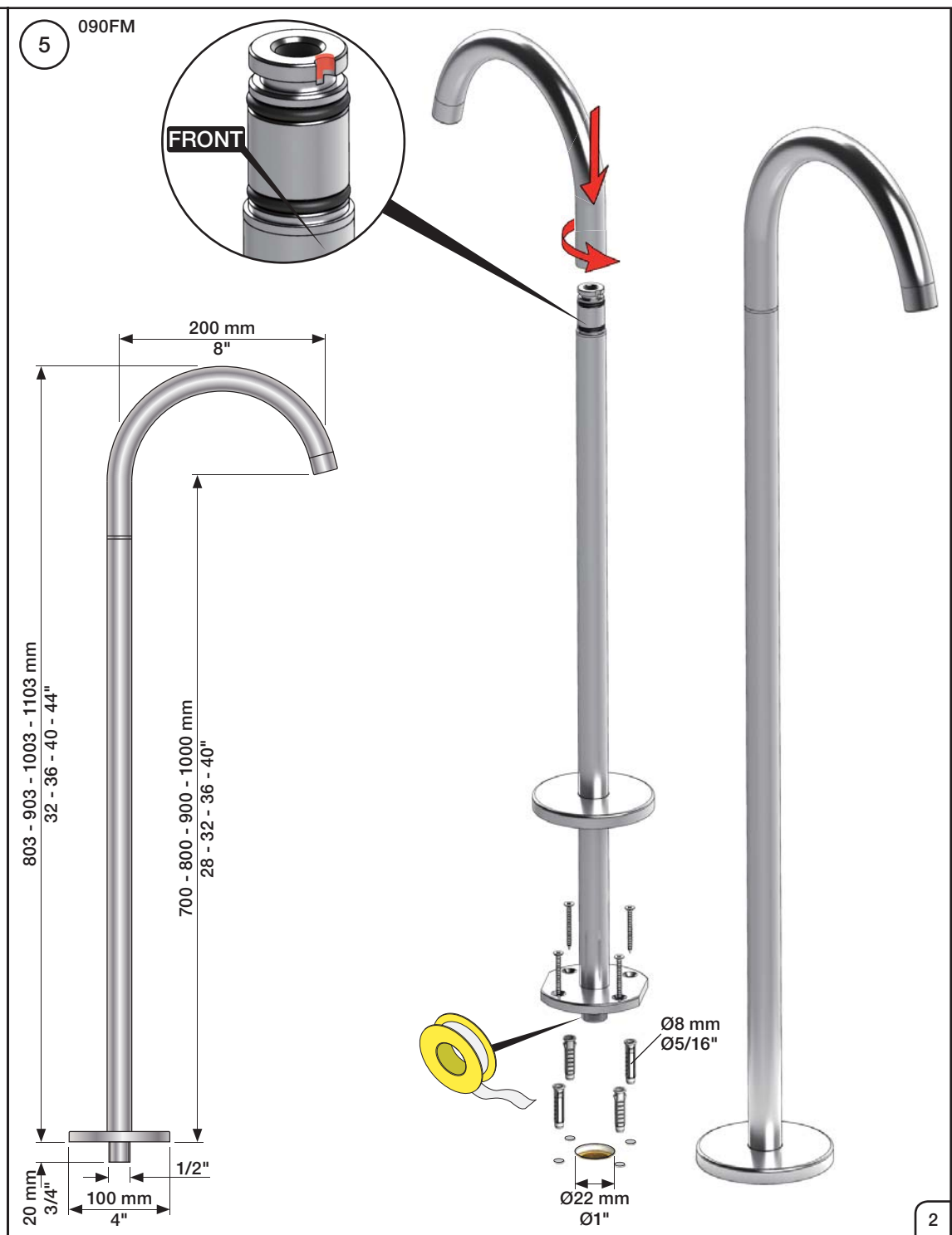
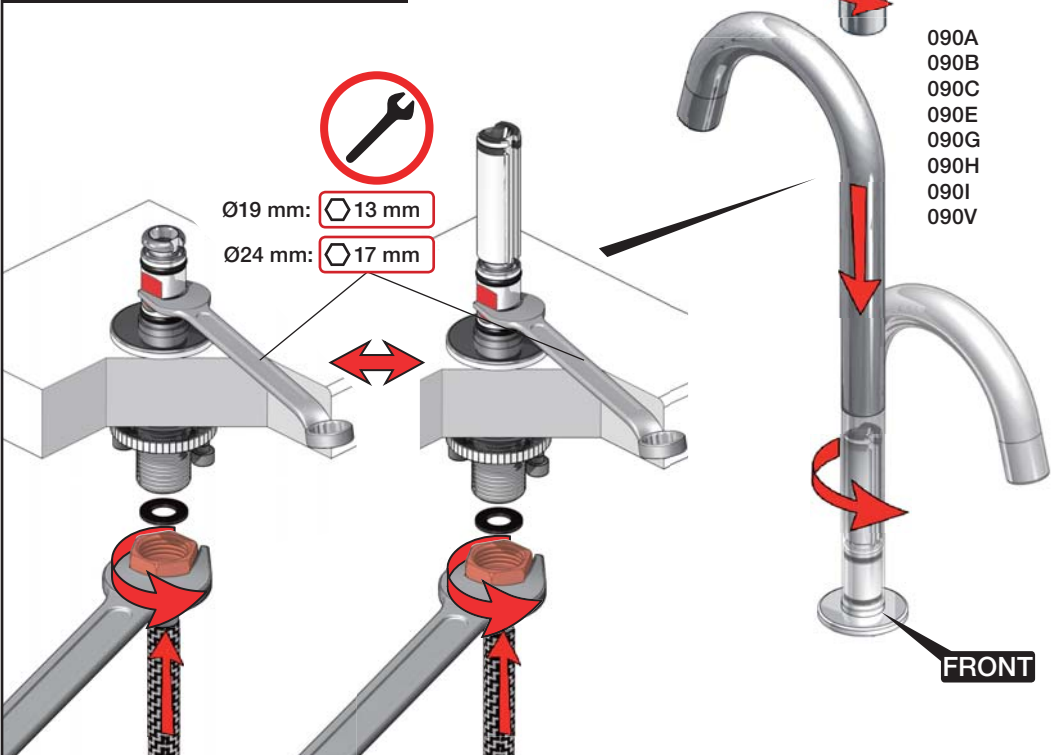
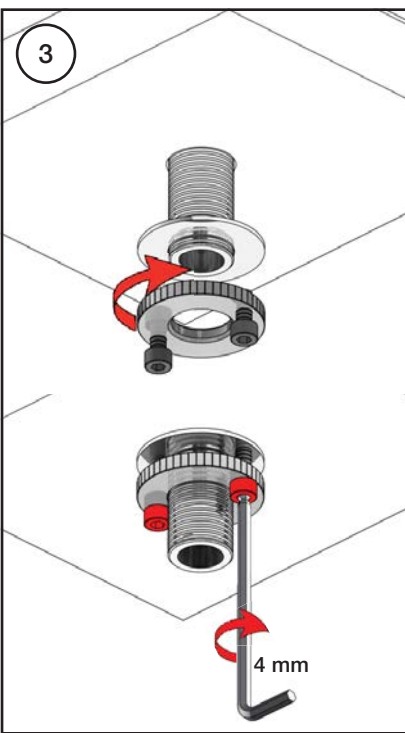


1

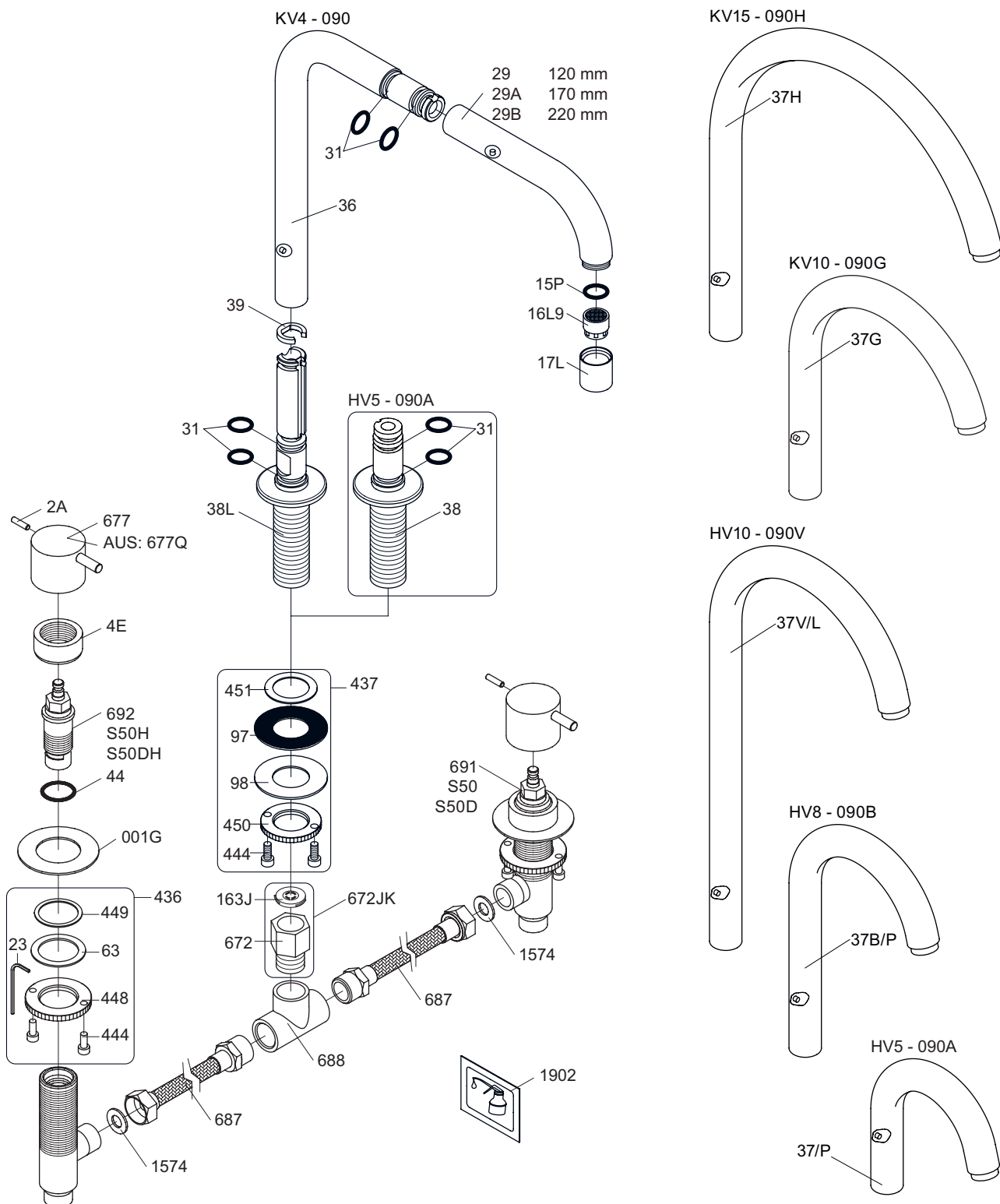


2

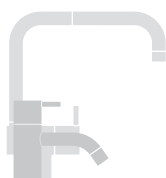








NR.7: VR2A, VR23, VR677  
 VR090: VR15P, VR16L9, VR17L  
 VR436: VR63, 2xVR444, VR448, VR449  
 VR437: VR97, VR98, 2xVR444, VR450, VR451  
 VR672JK: VR163J, VR672  
 VR691K: VR23, VR691  
 VR692K: VR23, VR692



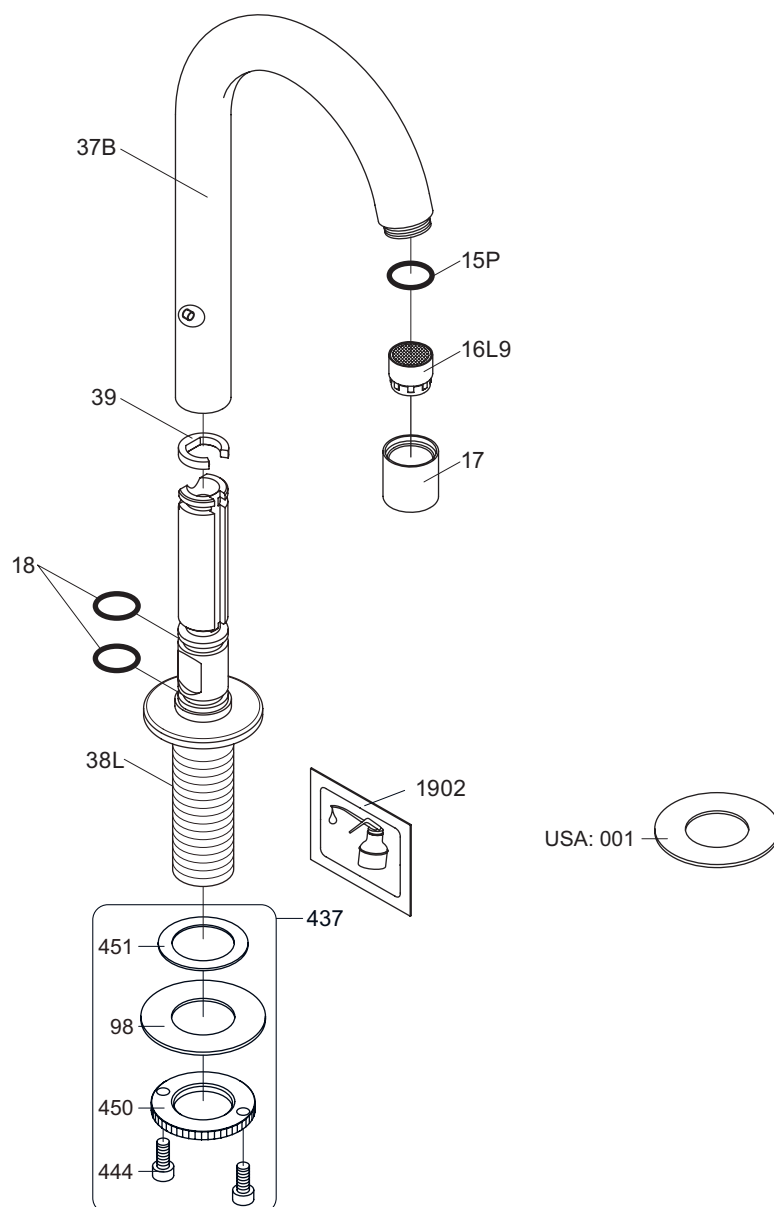
**volaproduct**  
 Lunavej 2  
 DK-8700 Horsens  
 Tlf : + 45 7023 5500  
 sales@volaproduct.com  
 www.volaproduct.com

## VOLA KV4/KV10/KV15 VOLA HV5/HV8/HV10

Date  
Apr. 21

Rev.  
4

Sheet  
SB 27.6



VR17L9K: VR15P, VR16L9, VR17L  
 VR437: VR98, 2xVR444, VR450, VR451



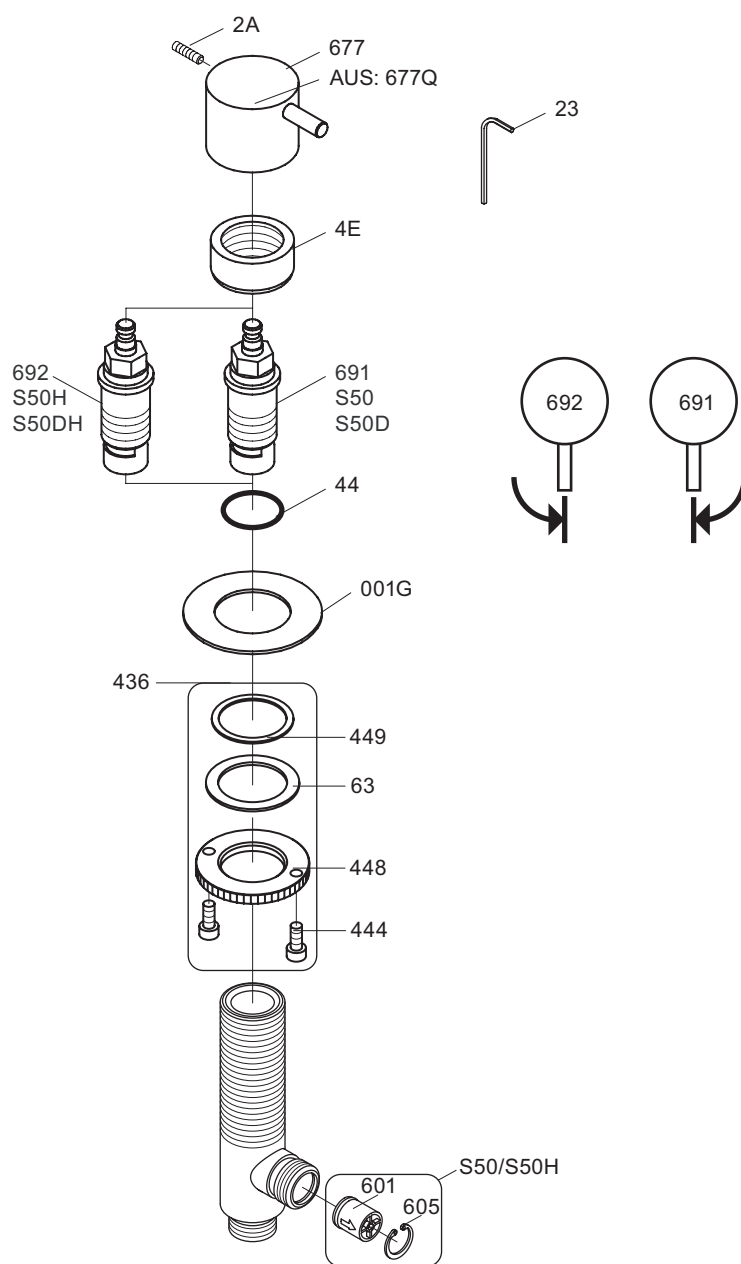
**vola**  
 Lunavej 2  
 DK-8700 Horsens  
 Tlf : + 45 7023 5500  
 sales@vola.com  
 www.vola.com

**VOLA 090B**

Date  
 Apr. 12

Rev.  
 3

Sheet  
 SB 19.1



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



**vola**  
 Lunavej 2  
 DK-8700 Horsens  
 Tlf : + 45 7023 5500  
 sales@vola.com  
 www.vola.com

## VOLA S50/S50H VOLA S50D/S50DH

Date  
Sep. 09

Rev.  
**2**

Sheet  
**SB 31.3**