

VOLA 100, 100X, 200, 200V, 300  
VOLA 400DV, 400, 400V, 400N, 400NV, 400T  
VOLA 400TV, 400F, 400FV, 400R, 400RV  
VOLA 2100, 2100X, 2200, 2200V, 2300, 2400  
VOLA 2400V, 2400N, 2400NV, 2400T, 2400TV  
VOLA 2400F, 2400FV, 2400R, 2400RV

Monteringsvägledning

NB.  
Boxen leveraras inte av VOLA.  
Utan köps genom ÄF eller Grossist.



www.vola.com

SE\_100-2100\_V2 40998364  
12-01-2022



Data, 3 Bar/43.5 Psi:

|        | l/min. | Gal/min. |
|--------|--------|----------|
| 100:   | 18,3   | 4.8      |
| 400V:  | 15,6   | 4.1      |
| 2100:  | 25,2   | 6.7      |
| 2400V: | 22,2   | 5.9      |



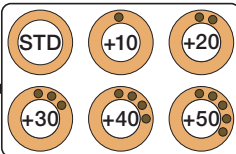
Max. 65°C, 150°F

Max.: 10 Bar/145 psi

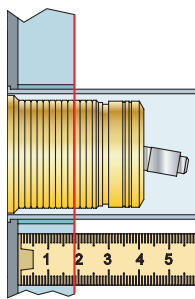
Installasjonsexempel: 2400NV



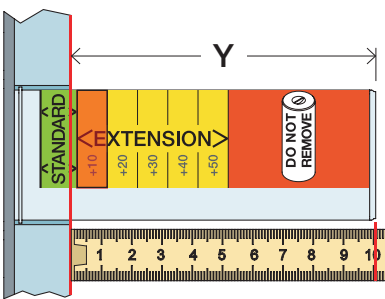
Förlängning



T Min. 15 mm  
Max 65 mm



Y Min. 48 mm  
Max. 110 mm



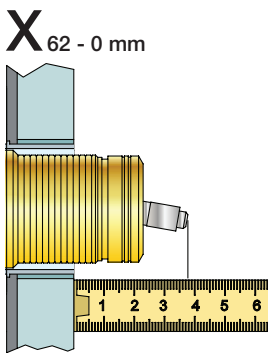
| T          | Y           | VR1260/2260/1400/2019 |
|------------|-------------|-----------------------|
| 3 - 15 mm  | 110 - 98 mm | Std.                  |
| 15 - 25 mm | 98 - 88 mm  | +10 STANDARD SVERIGE  |
| 25 - 35 mm | 88 - 78 mm  | +20                   |
| 35 - 45 mm | 78 - 68 mm  | +30                   |
| 45 - 55 mm | 68 - 58 mm  | +40                   |
| 55 - 65 mm | 58 - 48 mm  | +50                   |

Förlängning, eftermontering

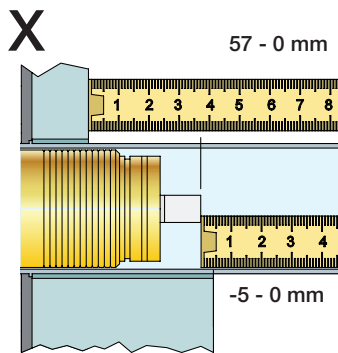


\* +10 - STANDARD SVERIGE

100 - 400:  
62 - 0 mm



2100 - 2400:

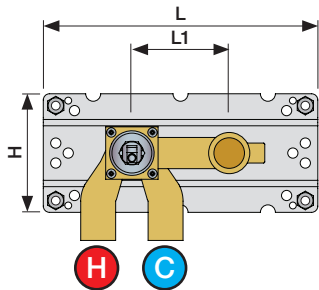


| X          | VR1260 + VR1400 + VR2019 |
|------------|--------------------------|
| 50 - 52 mm | Std.                     |
| 40 - 50 mm | +10                      |
| 30 - 40 mm | +20                      |
| 20 - 30 mm | +30                      |
| 10 - 20 mm | +40                      |
| 0 - 10 mm  | +50                      |

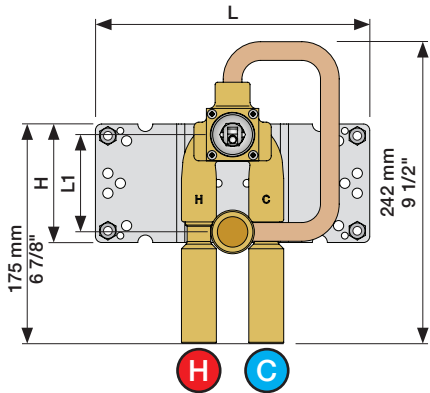
| X          | VR2260 + VR1400 + VR2019 |
|------------|--------------------------|
| 45 - 57 mm | Std.                     |
| 35 - 45 mm | +10                      |
| 25 - 35 mm | +20                      |
| 15 - 25 mm | +30                      |
| 5 - 15 mm  | +40                      |
| -5 - 5 mm  | +50                      |

|   | L                 | L1               | L2               | H               |
|---|-------------------|------------------|------------------|-----------------|
| A | 220 mm<br>8 1/2"  |                  | -                |                 |
| B |                   | 78 mm<br>3 1/16" | -                | 95 mm<br>3 3/4" |
| C | 318 mm<br>12 1/2" |                  | -                |                 |
| D |                   |                  | 156 mm<br>6 1/8" |                 |
| E | 396 mm<br>15 1/2" |                  |                  |                 |

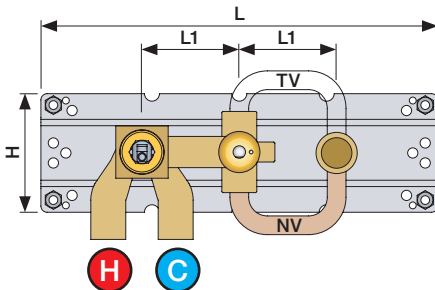
A 100, 2100, 200V, 2200V, 400V, 2400V



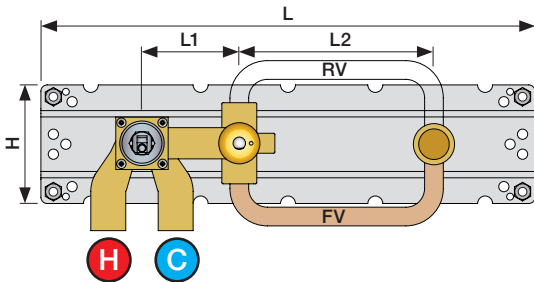
C 300, 2300



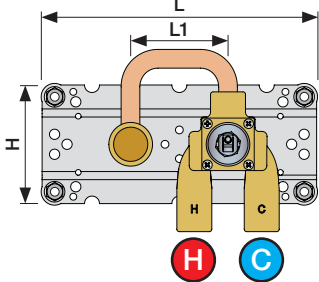
D 400NV, 2400NV, 400TV, 2400TV



E 400FV, 2400FV, 400RV, 2400RV

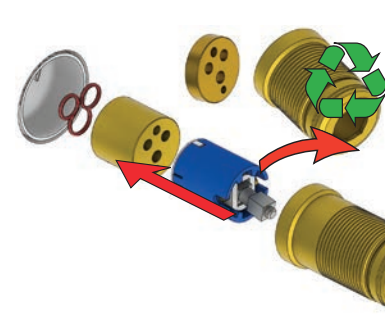


B 100X, 2100X

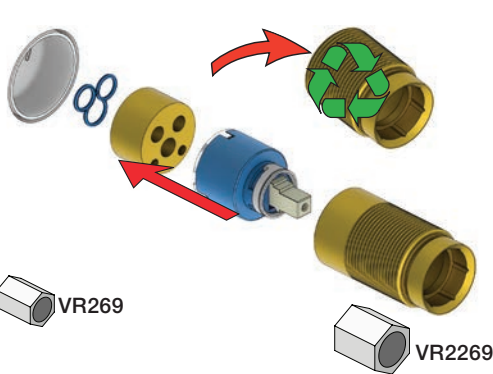


Montering av förlängning

VR1260+



VR2260+



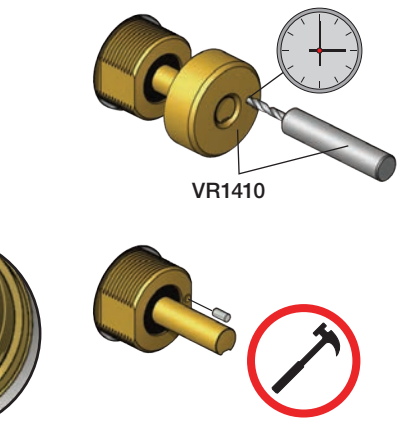
VR2019+, VR2119+



VR1400+

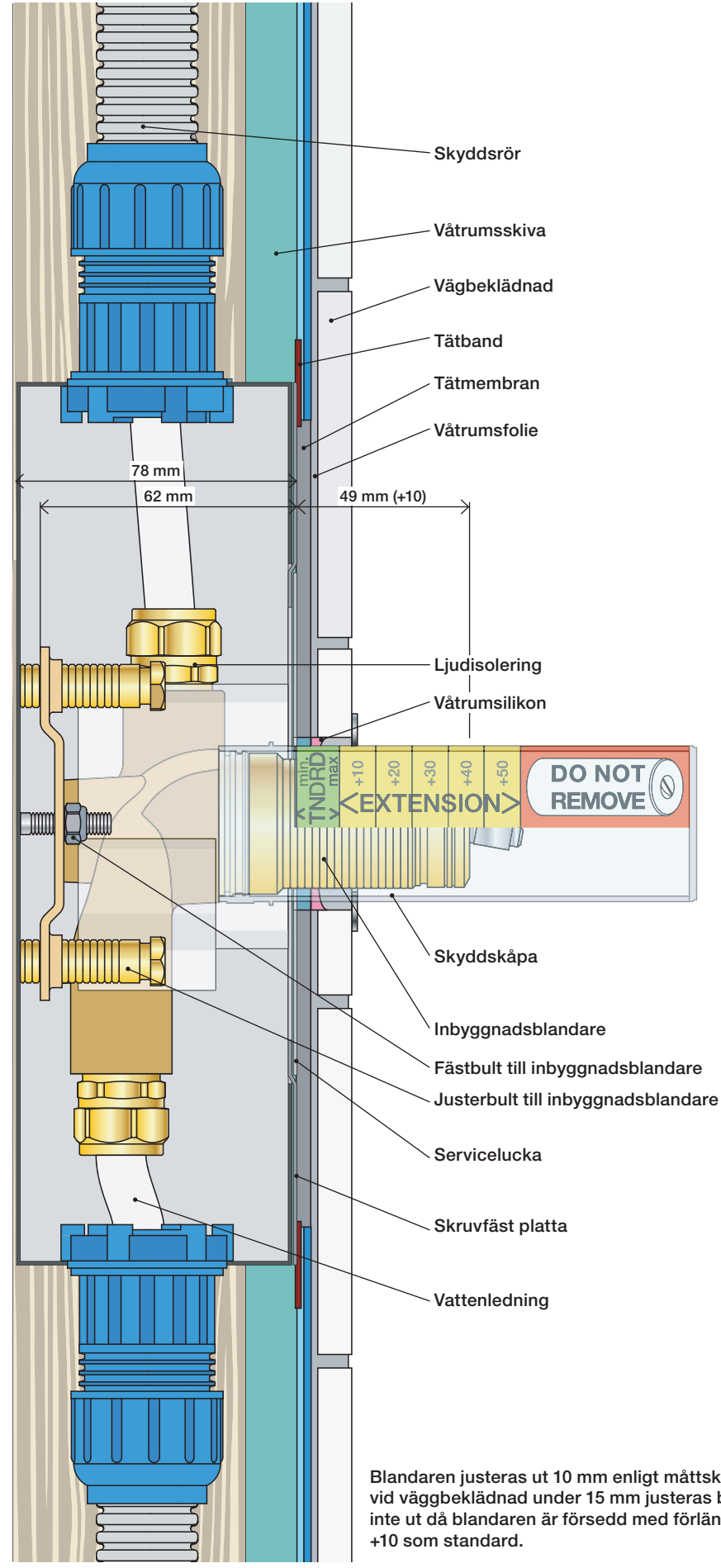


400-2400



1 Demontera sidofixturerna.  
Ta inte bort ljudisolering och Skyddskåpor.

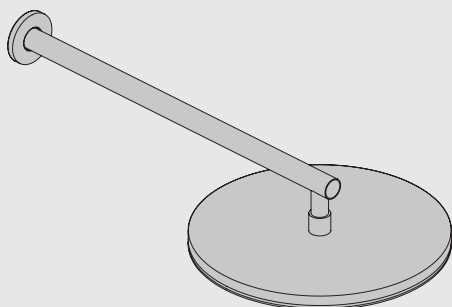
NB.  
Boxen levereras inte av VOLA.  
Utan köps genom ÅF eller Grossist.



Fitting instruction  
Montageanleitung  
Monteringsvejledning  
Monteringsvægledning  
Montagehanleiding  
Manuel de montage

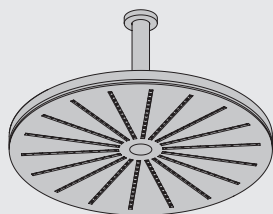
060:

1 - 6 + 11



060A:

7 - 11



| Data | Bar:      | 1   | 2   | 3   | 4   | 5   |
|------|-----------|-----|-----|-----|-----|-----|
|      | (l/min)   | 12  | 18  | 22  | 25  | 29  |
|      | (Gal/min) | 3.4 | 4.8 | 5.8 | 6.6 | 7.7 |

Max. 65°C. 150°F

**VR161 - 060, 060A:**  
 VR161K: 1.8 Gal/min - 7 l/min  
 VR161D: 2.5 Gal/min - 9 l/min  
 VR161F: 3.7 Gal/min - 14 l/min

VR161K VR161D VR161F

3 + 10

VR648

060

200: 393 mm 15 1/2" -100: 493 mm 19 1/2" Std.: 593 mm 23 3/8"

200: 250 mm 9 7/8" -100: 350 mm 13 3/4" Std.: 450 mm 17 3/4"

80 mm 3 1/8"

Ø70 mm Ø2 3/4"

Ø286 mm Ø11 1/4"

1

Ø50 mm Ø2"

24 mm

2

3

VR161F: 14 l/min 3.7 Gal/min

4

4 - 8 mm 1/8" - 3/8"

2,5 mm

5

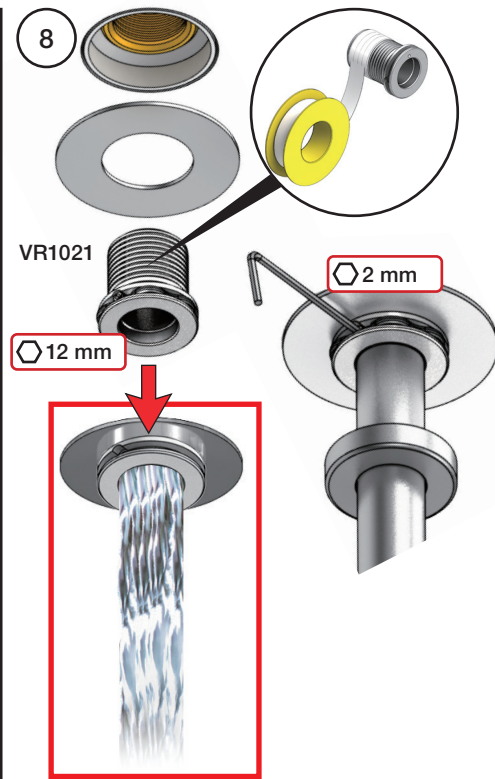
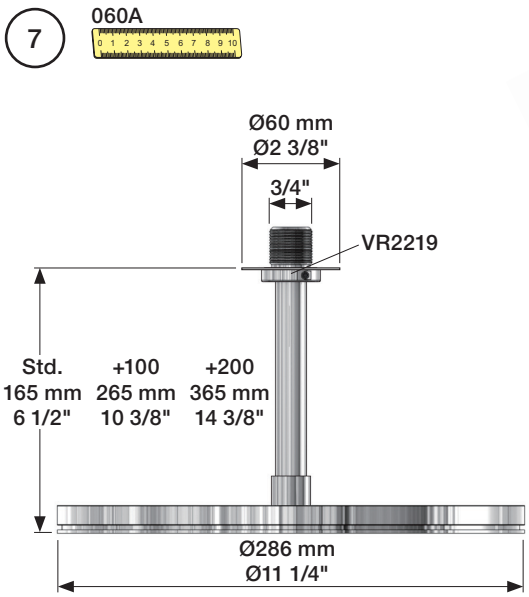
6 + 11

2,5 mm

1 + 2

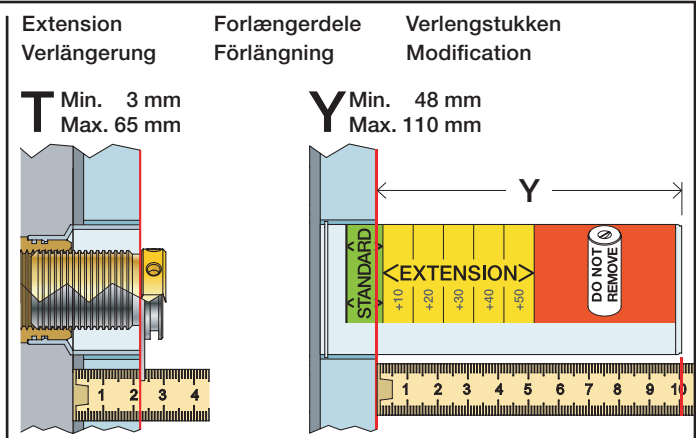
3 + 4

1

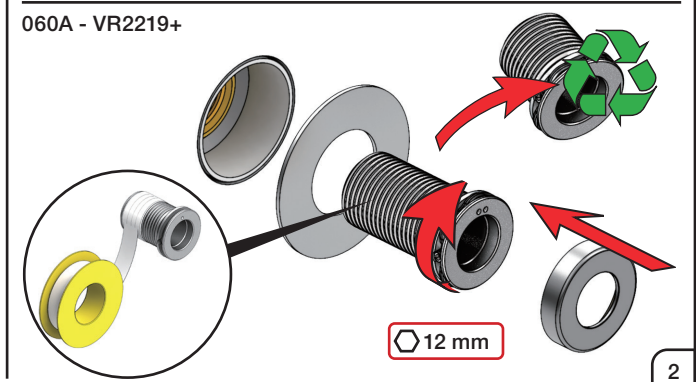
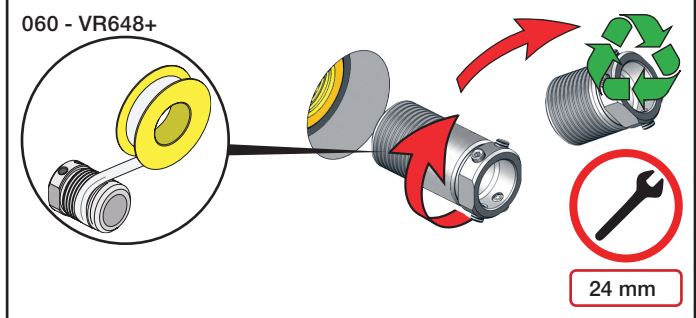
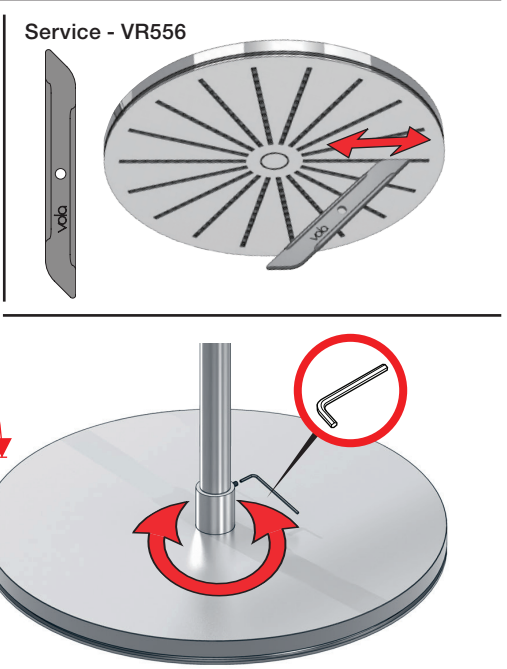
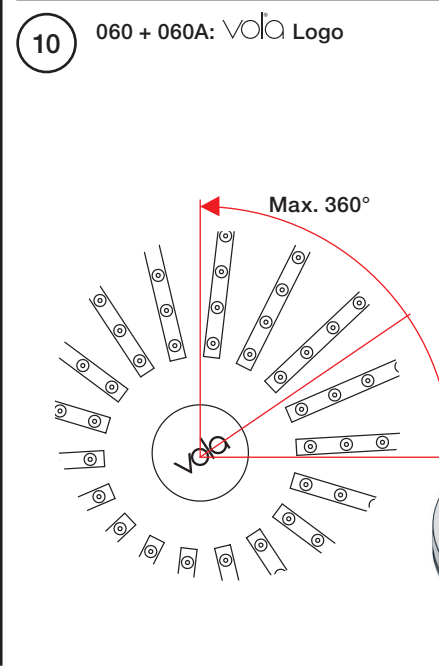


Locking screw  
Sicherungsschraube  
Sikringsskrue

Fästskruv  
Borgschroef  
Vis de verrouillage



| T: VR2219  | T: VR648   | Y           |      |
|------------|------------|-------------|------|
| 3 - 15 mm  | 3 - 19 mm  | 110 - 98 mm | Std. |
| 15 - 25 mm | 17 - 28 mm | 98 - 88 mm  | +10  |
| 25 - 35 mm | 27 - 38 mm | 88 - 78 mm  | +20  |
| 35 - 45 mm | 37 - 48 mm | 78 - 68 mm  | +30  |
| 45 - 55 mm | 47 - 58 mm | 68 - 58 mm  | +40  |
| 55 - 65 mm | 57 - 68 mm | 58 - 48 mm  | +50  |



Fitting instruction  
Montageanleitung  
Monteringsvejledning  
Monteringsvægledning  
Montage hanleiding  
Manuel de montage



T60:



T68:



T65:



1

T60

28 mm  
1 1/8"

55 mm  
2 1/8"

Ø17 mm  
Ø11/16"

290 mm  
11 3/8"

1500 mm  
5'

G1/2"

28 mm  
1 1/8"

Ø60 mm  
Ø2 3/8"

| Data | Bar:                 | 1          | 2          | 3         | 4         | 5         |
|------|----------------------|------------|------------|-----------|-----------|-----------|
| T60  | (l/min)<br>(Gal/min) | 6.9<br>1.8 | 9.8<br>2.6 | 12<br>3.2 | 14<br>3.7 | 15<br>4.1 |
|      | Max. 65°C. 150°F     |            |            |           |           |           |

Service - VR556

USA:

Max. flow rate:  
1.6 Gal/min  
6.0 l/min.

3

T65

50 mm  
2"

55 mm  
2 1/8"

Ø60 mm  
Ø2 3/8"

50 mm  
2"

Bathtub  
Badewanne

Badekar  
Badkar

Badkuip  
Baignoire

2

T68

Ø43 mm  
Ø1 3/4"

40 mm  
1 5/8"

Ø6 mm  
1/4"

25 mm  
1"

001G

Min. 200 mm  
Min. 8"

Min. 350 mm  
Min. 14"

40 mm  
1 5/8"

070

T68

790 mm  
31"

690 mm  
27 1/8"

590 mm  
23 1/4"

490 mm  
19 1/4"

900 mm  
35 3/8"

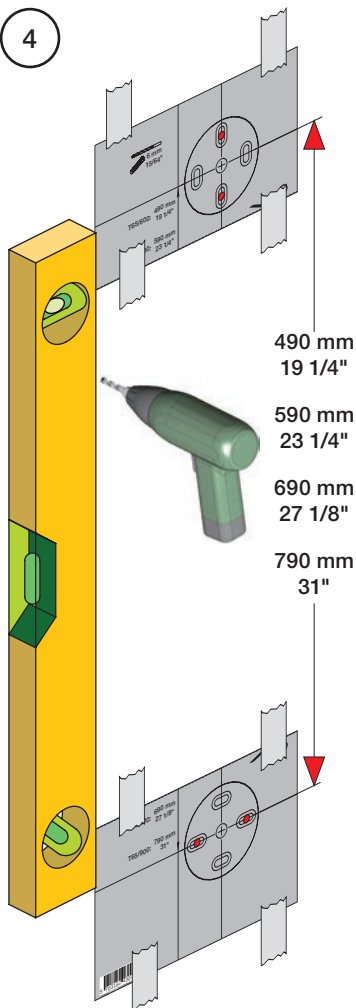
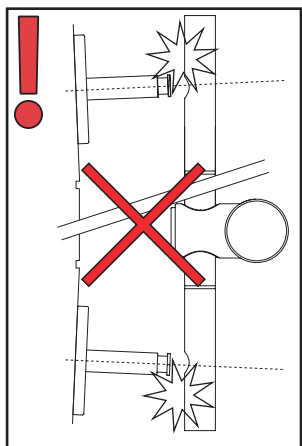
800 mm  
31 1/2"

700 mm  
27 1/2"

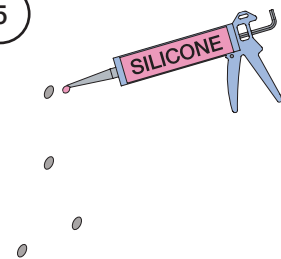
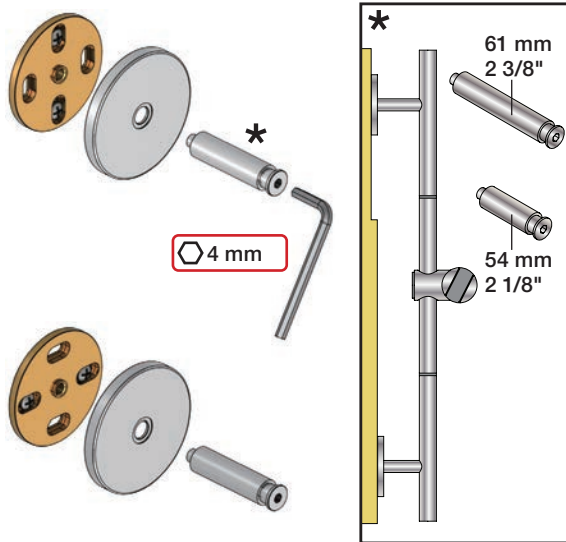
600 mm  
23 5/8"

1

4

490 mm  
19 1/4"590 mm  
23 1/4"690 mm  
27 1/8"790 mm  
31"

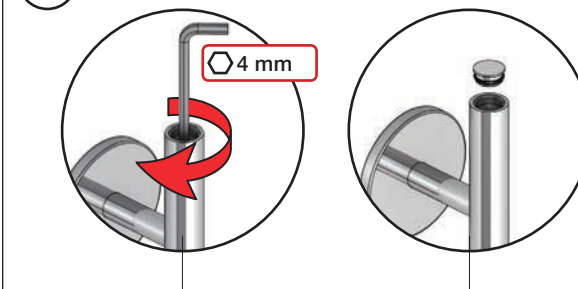
5

Ø6 mm  
Ø15/64"24 - 42 mm  
1" - 1 3/4"Ø54 mm  
Ø2 1/8"

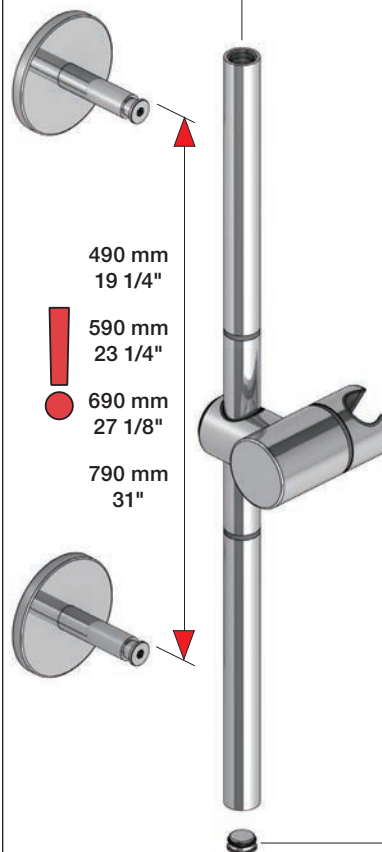
4 mm

61 mm  
2 3/8"54 mm  
2 1/8"

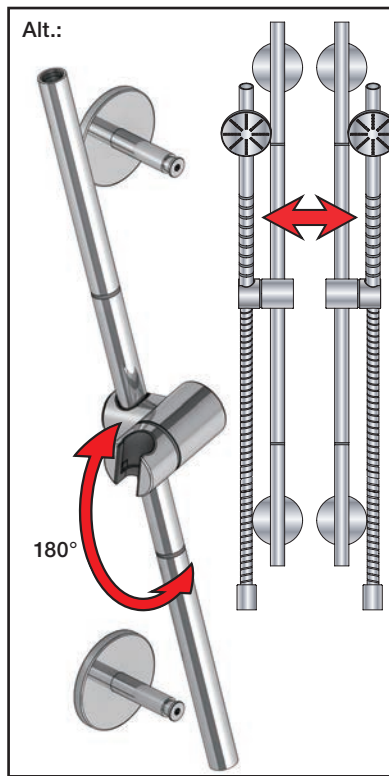
6



4 mm

490 mm  
19 1/4"590 mm  
23 1/4"690 mm  
27 1/8"790 mm  
31"

Alt.:



180°

7

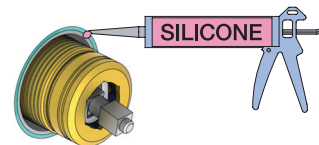


8

2 mm



Do not cut the membrane  
Die Membran nicht schneiden  
Skær ikke membranen  
\* Skär inte membranet  
Snij het membraan niet door  
Ne coupez pas la membrane  
No cortar la membrana



\*Membran används inte i SVERIGE,  
ihop med inbygggnadsboxen.

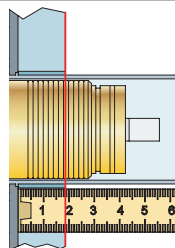
NR.21:

1

NR.28+19+24:

2

Förlängning  
Verlängerung  
Forlængelse  
Modification



VR2260/VR1400/VR2019

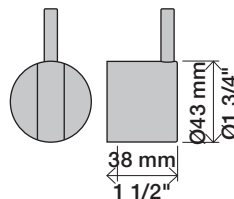
|           |            |      |
|-----------|------------|------|
| Tiles:    | 3 - 15 mm  | Std. |
| Fliesen:  | 15 - 25 mm | +10  |
| Fliser:   | 25 - 35 mm | +20  |
| Tegels:   | 35 - 45 mm | +30  |
| Carreaux: | 45 - 55 mm | +40  |
|           | 55 - 65 mm | +50  |



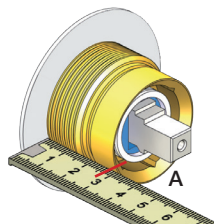
VR2260/VR1400/VR2019

|  |             |      |
|--|-------------|------|
|  | 35 - 47 mm  | Std. |
|  | 25 - 35 mm  | +10  |
|  | 15 - 25 mm  | +20  |
|  | 5 - 15 mm   | +30  |
|  | -5 - 5 mm   | +40  |
|  | -15 - -5 mm | +50  |

NR 21



NR 21 - 1



VR2279

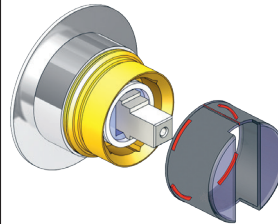
VR2279B

VR2279C

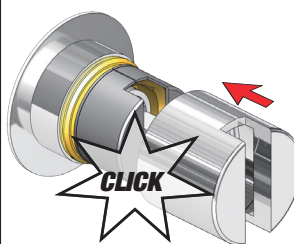


|         |       | A          |
|---------|-------|------------|
| VR2279  | 16 mm | 30 - 34 mm |
| VR2279B | 12 mm | 26 - 30 mm |
| VR2279C | 8 mm  | 22 - 26 mm |

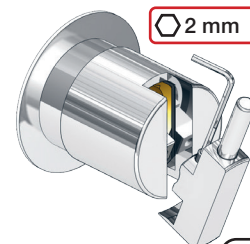
NR 21 - 2

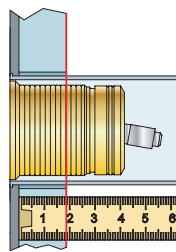


NR 21 - 3

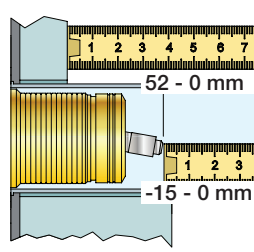


NR 21 - 4



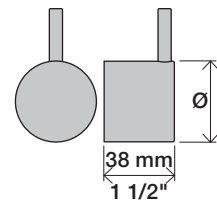


| VR1260/VR1400/VR2019              |            |      |
|-----------------------------------|------------|------|
| Titles:<br>Fliessen:<br>Fliessen: | 3 - 15 mm  | Std. |
|                                   | 15 - 25 mm | +10  |
|                                   | 25 - 35 mm | +20  |
|                                   | 35 - 45 mm | +30  |
| Titles:<br>Fliessen:<br>Fliessen: | 45 - 55 mm | +40  |
|                                   | 55 - 65 mm | +50  |



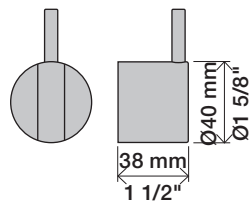
| VR1260/VR1400/VR2019              |            |      |
|-----------------------------------|------------|------|
| Titles:<br>Fliessen:<br>Fliessen: | 40 - 52 mm | Std. |
|                                   | 30 - 40 mm | +10  |
|                                   | 20 - 30 mm | +20  |
|                                   | 10 - 20 mm | +30  |
| Titles:<br>Fliessen:<br>Fliessen: | 0 - 10 mm  | +40  |
|                                   | -10 - 0 mm | +50  |

## NR 19/NR24



NR 19:  
Ø40 mm  
Ø1 5/8"  
NR 24:  
Ø43 mm  
Ø1 3/4"

## NR 28

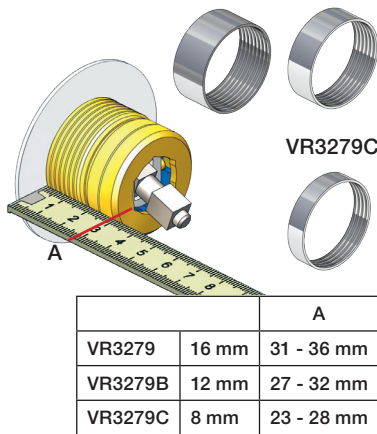


## NR 28 - 1

## VR3279

## VR3279B

## NR 28 - 2



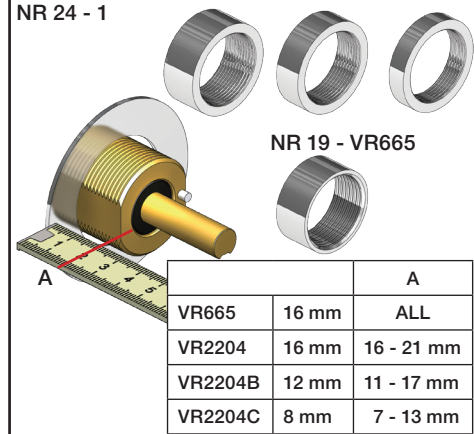
|         | A     |            |
|---------|-------|------------|
| VR3279  | 16 mm | 31 - 36 mm |
| VR3279B | 12 mm | 27 - 32 mm |
| VR3279C | 8 mm  | 23 - 28 mm |

## NR 19 - 1 NR 24 - 1

## VR2204

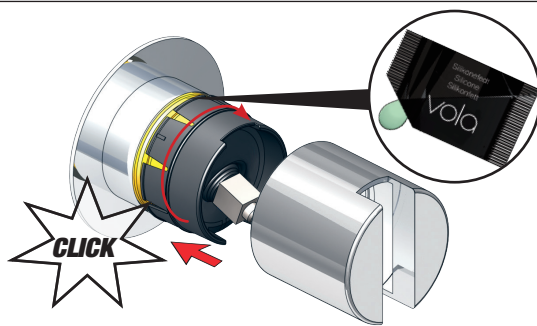
## VR2204B

## VR2204C

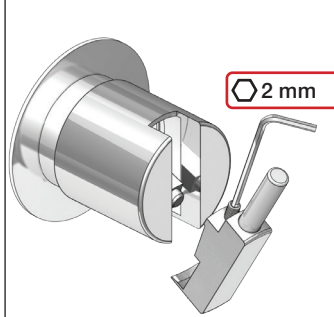


|         | A     |            |
|---------|-------|------------|
| VR665   | 16 mm | ALL        |
| VR2204  | 16 mm | 16 - 21 mm |
| VR2204B | 12 mm | 11 - 17 mm |
| VR2204C | 8 mm  | 7 - 13 mm  |

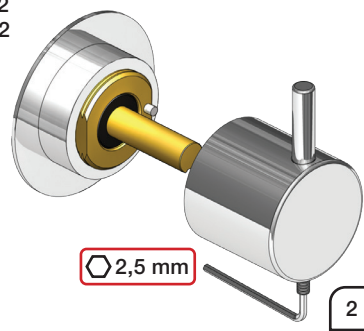
## NR 28 - 3

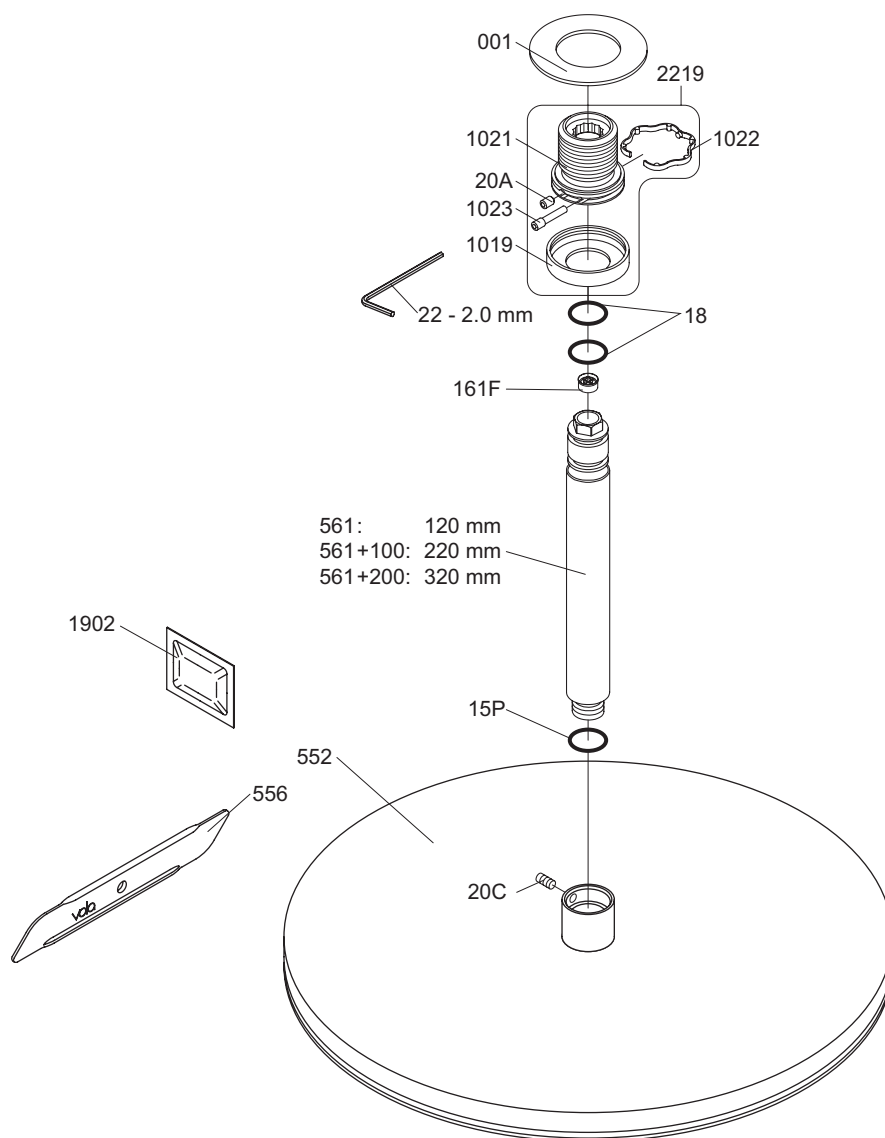


## NR 28 - 4



## NR 19 - 2 NR 24 - 2





VR1021K: VR20A, VR22, VR1021, VR1022  
VR2219: VR20A, VR22, VR1019, VR1021, VR1022, VR1023



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www.vola.com

**VOLA 060A**

Date  
Apr. 21

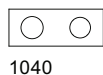
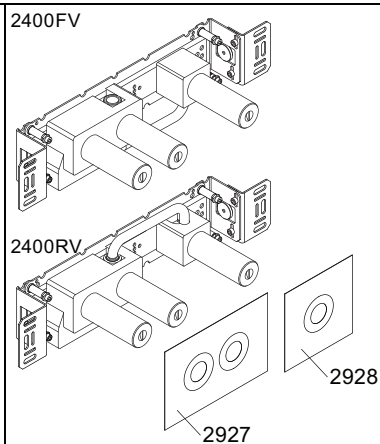
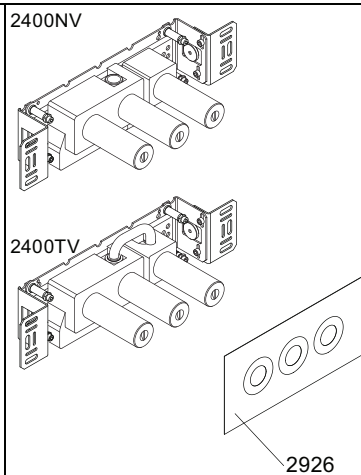
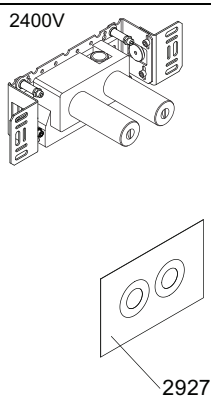
Rev.  
**2**

Sheet  
**SB 15.2**



[illegible]

|          |                                                                                             |
|----------|---------------------------------------------------------------------------------------------|
| NR21:    | VR20D, VR22, VR1275, VR2269, VR2273, VR2278, VR2279, VR2279B, VR2279C                       |
| NR24*:   | VR2A, VR22, VR1419, VR2204, VR2204B, VR2204C - (Brass, Messing, Laiton)                     |
| NR24**:  | VR2A, VR22, VR1419, VR2204 - (Stainless steel, Edelstahl, Rustfritt stål, Acier inoxydable) |
| VR1277K: | VR22, VR2269, VR1277                                                                        |
| VR1400:  | VR21, VR23, VR406, VR1902, VR2213                                                           |



1040



2003K



2004



2003



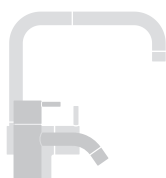
2001, 001G



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# VOLA 2400

## 2400V/FV/NV/RV/TV

Date  
May. 22

Rev. 5

Sheet  
**SB 10.10**