

VOLA 5100, 5100X, 5200V, 5300  
VOLA 5400DV, 5400V, 5400NV & A3/A4  
VOLA 5400TV, 5400FV, 5400RV & A3/A4  
VOLA 5600V & A3/A4

Fitting instruction  
Montageanleitung  
Monteringsvejledning

Monteringsvægledning  
Montage hanleiding  
Manuel de montage

www.vola.com

5000\_V4\_40998504  
04-01-2023

5 705230 287317

| <a href="http://vola.com">vola.com</a> | L                 | L1                | L2                | H               | H1              | D               |
|----------------------------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-----------------|
| 5400DV                                 | 377 mm<br>14 3/4" | 260 mm<br>10"     | 268 mm<br>10"     | 95 mm<br>3 3/4" | 186mm<br>7 3/8" | 70 mm<br>2 3/4" |
| 5100, 5200V, 5300,<br>5400V, 5600V     | 475 mm<br>19 3/4" | 355 mm<br>14"     | 367 mm<br>14 1/2" |                 |                 |                 |
| 5100X, 5400NV, 5400TV                  | 552 mm<br>21 3/4" | 435 mm<br>17"     | 447 mm<br>17 5/8" |                 |                 |                 |
| 5400FV, 5400RV                         | 630 mm<br>25 1/2" | 514 mm<br>20 3/8" | 522 mm<br>20 1/2" |                 |                 |                 |

VR968:  
To be ordered separately.  
Werden separat bestellt.  
Bestilles separat.  
Apart te bestellen.  
À commander séparément.

A

Max.: 10 Bar/145 psi

Max. 65°C, 150°F

USA - For use with showerheads rated at 5.7 L/min. (1.5 gpm.) or higher.

AUS - Hot water inlet: Max. 50°C, 122°F. (AS 4032)

Data, l/min. / (Gpm) 3 Bar/43.5 Psi:

5100/5200V/5300: 5400/5600A3: -

5400/5600: - 5400/5600A4: -

| 5400<br>5600 | 5400A3<br>5600A3 | 5400A4<br>5600A4 |          |          |          |          |          |          |          |
|--------------|------------------|------------------|----------|----------|----------|----------|----------|----------|----------|
|              |                  |                  |          |          |          |          |          |          |          |
| Out 2        | Out 1            | Out 1            | 32/(8.5) | 16/(4.2) | -        | -        | -        | -        | -        |
| Out 3        | Out 2            | Out 2            | -        | -        | 32/(8.5) | 16/(4.2) | -        | -        | -        |
| -            | Out 3            | Out 3            | -        | -        | -        | 32/(8.5) | 16/(4.2) | -        | -        |
| -            | -                | Out 4            | -        | -        | -        | -        | -        | 16/(4.2) | 32/(8.5) |

B

Check the local legislation.  
Bitte die örtlichen Vorschriften überprüfen.  
Tjek de lokale regler.  
Kontrollera lokala föreskrifter  
Nazitten lokale regelgeving.  
Vérifiez la législation locale.

**!DO NOT!  
!REMOVE!**

C

DE:  
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

D

Box till inbyggnadsblandare.  
Boks til indbygningsblander.  
Laatikko seinäasenteiselle sekoittajalle.

Ingår inte i leveransen, köps separat.  
Ikke inkludert, kjøpes separat.  
Eivät sisälly tilaukseen, ostettava erikseen.

Extension  
Verlängerung  
Forlængerdele  
Förlängning  
Aanpassing  
Modification

Min. 3 mm  
Max 65 mm

Min. 48 mm  
Max. 110 mm

|  | T          | Y           | VR5250/VR5410/VR2019 |
|--|------------|-------------|----------------------|
|  | 3 - 15 mm  | 110 - 98 mm | Std.                 |
|  | 15 - 25 mm | 98 - 88 mm  | +10                  |
|  | 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                  |

Fitting of extension  
Montage von verlängerung

Montering af forlængerdele  
Montering av förlängning

VR5410

Extension, retrofit  
Verlängerung, nachträglicher Einbau  
Forlængerdele, eftermontering  
Förlängning, eftermontering  
Aanpassing na montage  
Modification après installation

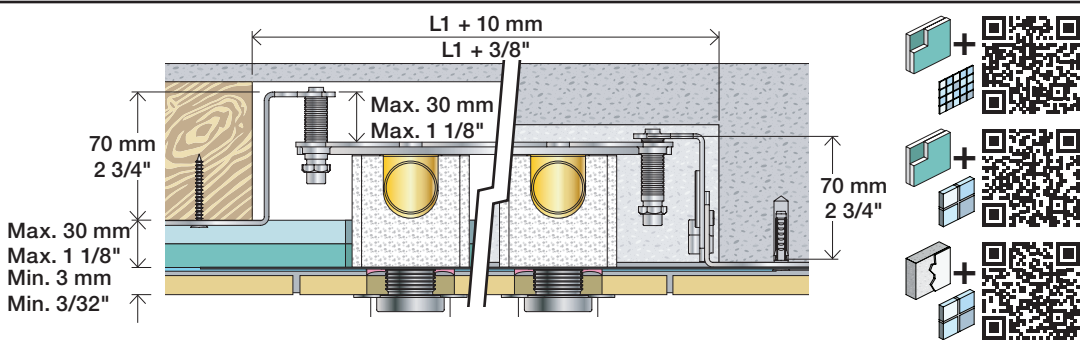
Min. 52 - 0 mm

Min. -15 - 0 mm

|  | X           | VR5250/VR5410/VR2019 |
|--|-------------|----------------------|
|  | 37 - 49 mm  | Std.                 |
|  | 27 - 37 mm  | +10                  |
|  | 17 - 27 mm  | +20                  |
|  | 7 - 17 mm   | +30                  |
|  | -3 - 7 mm   | +40                  |
|  | -13 - -3 mm | +50                  |

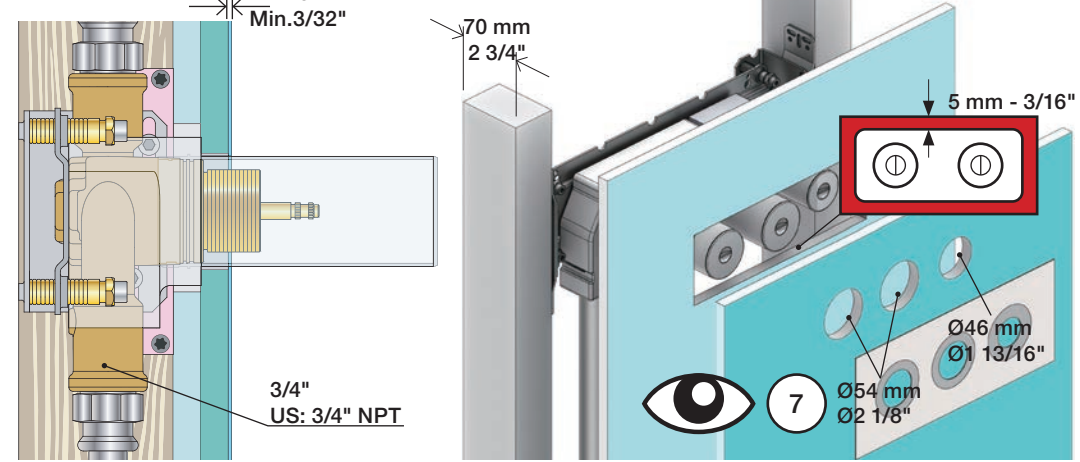
Montage van de verlengstukken  
Montage des rallonges





**2x13 mm** Lightweight wall  
Leichtwand  
Let væg

Lätta konstruktion  
Holle wandconstructie  
Construction légère



**1x15 mm**  
**1x18 mm**  
**1x20 mm**

Lightweight wall  
Leichtwand  
Let væg

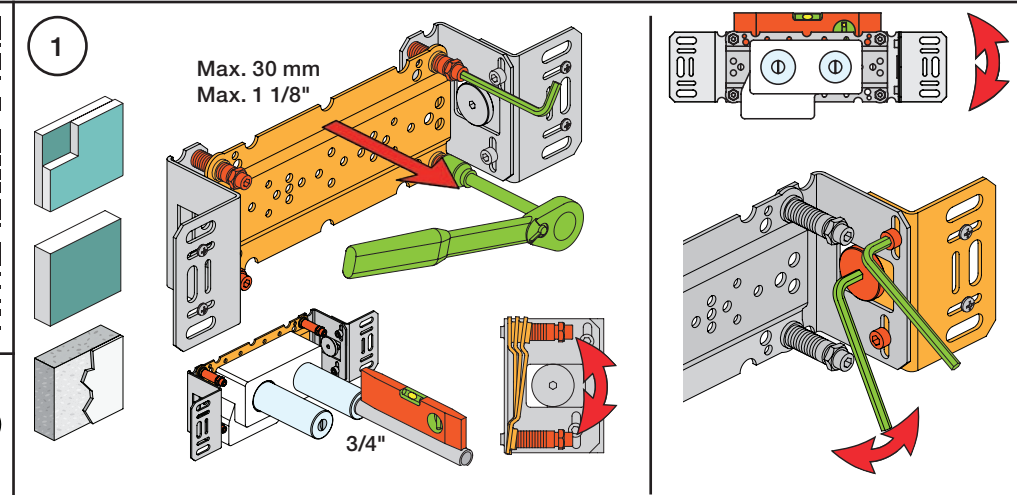
Lätta konstruktion  
Holle wandconstructie  
Construction légère

**2x13 mm**



Masonry  
Mauerwerk  
Murværk

Murverk  
Massieve wand  
Mur Plein

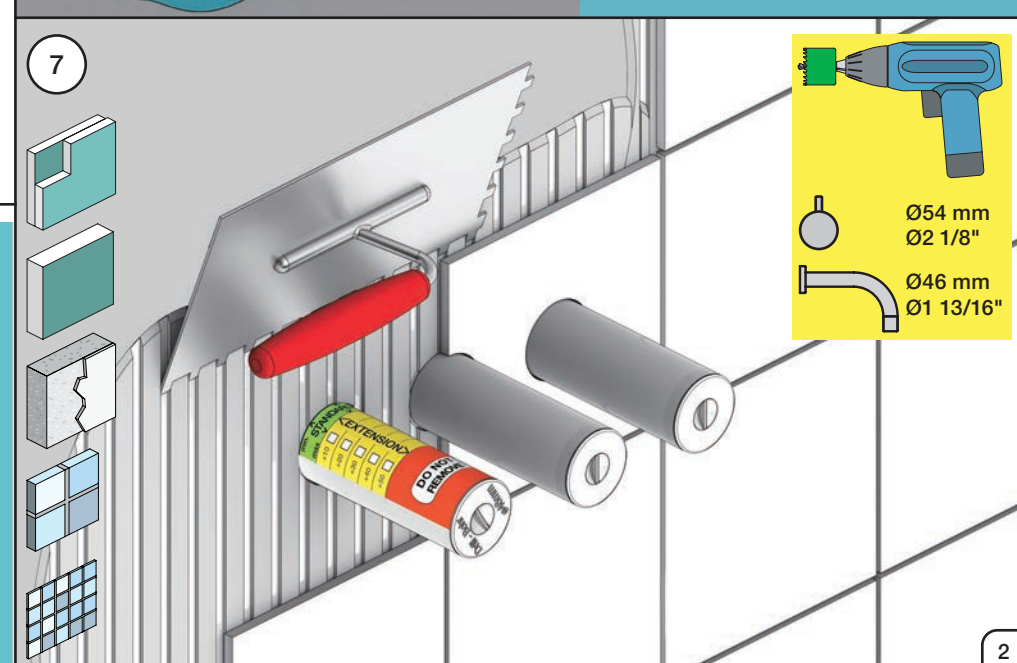
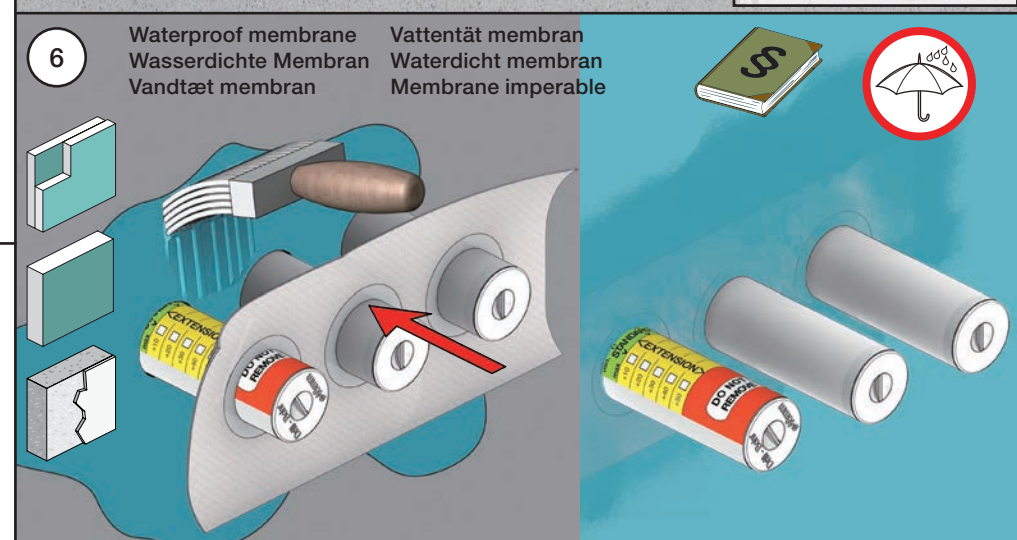
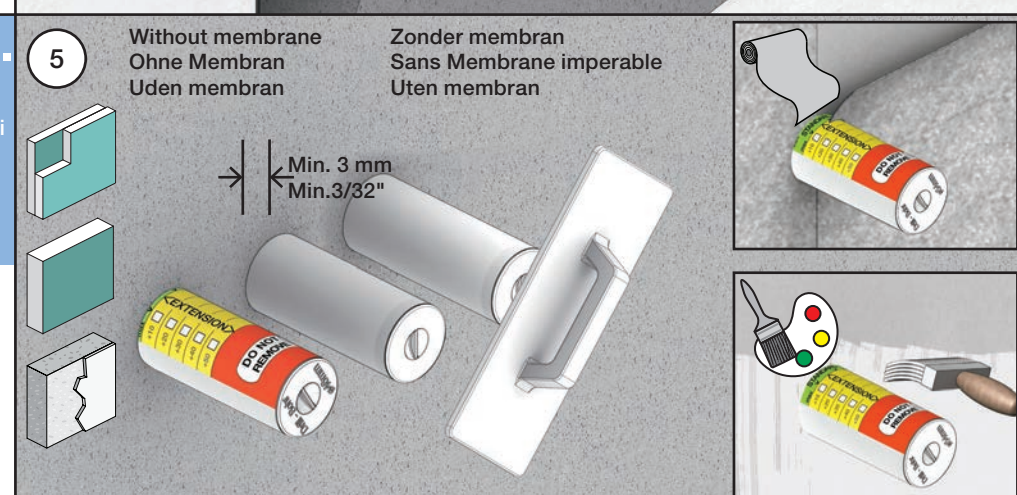
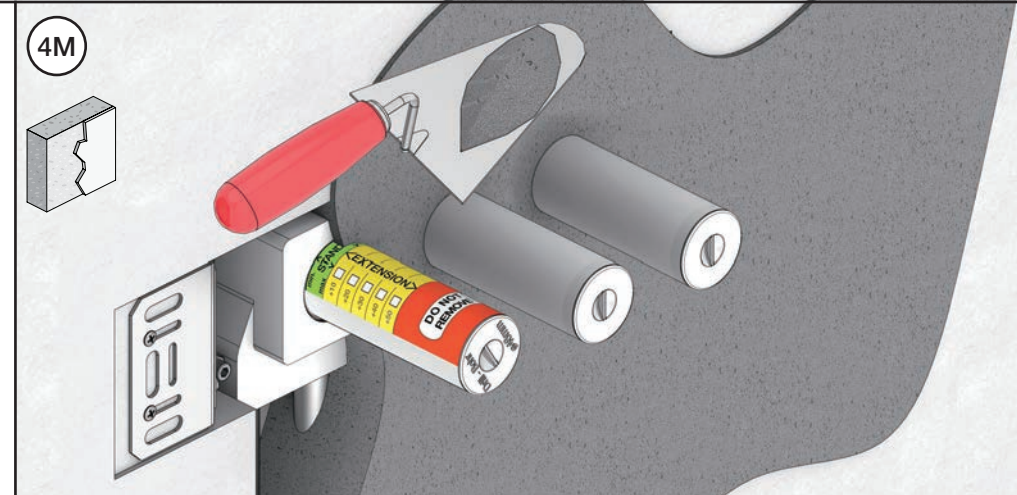
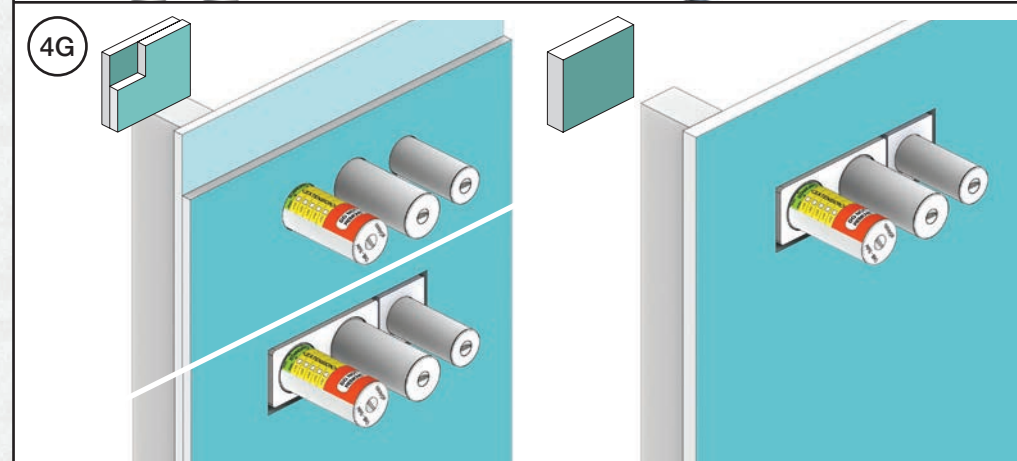
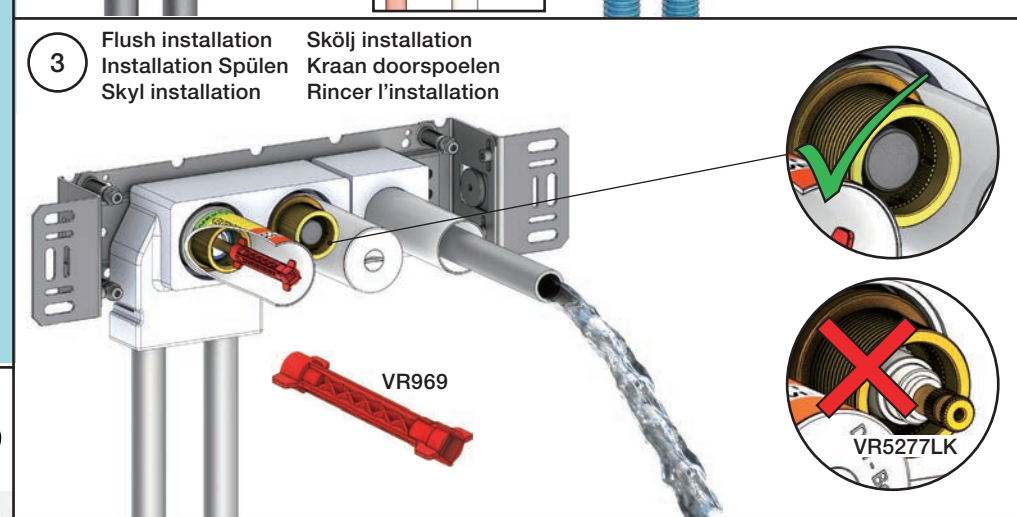
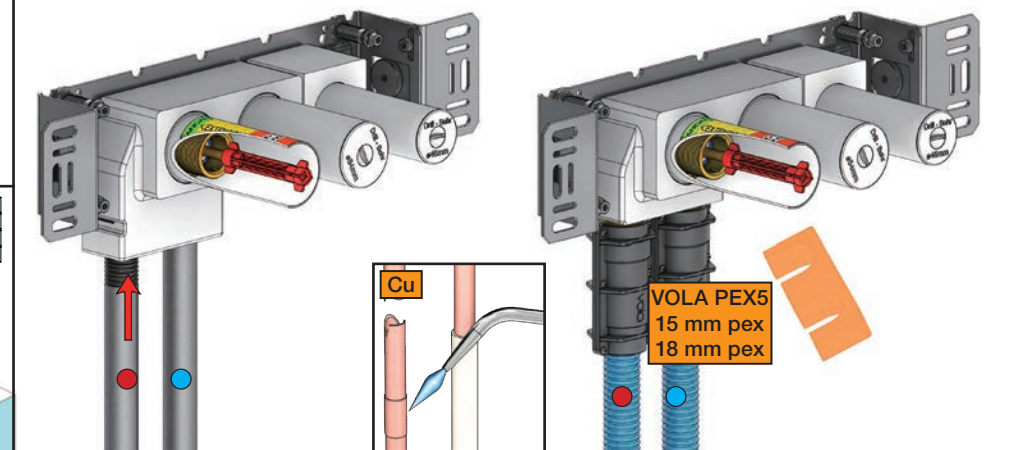


**2**

Test Pressure  
Prüfdruck  
testtryk  
Test tryck  
Test druk  
test de pression

Check the local legislation.  
Bitte die örtlichen Vorschriften überprüfen.  
Tjek de lokale regler.  
Kontrollera lokala föreskrifter.  
Nazitten lokale regelgeving.  
Vérifiez la législation locale.

**! Water - Wasser - Vand - Vatten - Water - L'eau**  
**! MAX 1 Minute - Minut - Minuut !**





**VOLA 010, 020, 030, 040**  
**VOLA 010C, 020C, 040D**

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 Manuel de montage



04/00026  
 04/00101  
 04/00175  
 04/00298

**010, 020**

**010C, 020C**

**030**

**040**

**040D**

www.vola.com

mnt\_010\_V1\_40998360  
 02-10-2023



5 705230 341750

| Standard Flow data: |           | Max.                     |
|---------------------|-----------|--------------------------|
| 010/020             | (l/min)   | 5.0                      |
|                     | (Gal/min) | 1.3                      |
| 010C/020C           | (l/min)   | 30                       |
|                     | (Gal/min) | 7.9                      |
| 030                 | (l/min)   | 9.0                      |
|                     | (Gal/min) | 2.0                      |
| 040                 | (l/min)   | 25                       |
|                     | (Gal/min) | 6.6                      |
| 040D                | (l/min)   | 30                       |
|                     | (Gal/min) | 7.9                      |
|                     |           | Max. 65°C.<br>Max. 150°F |



**VR161:**

VR161K: 7 l/min - 1.8 Gal/min

VR161D: 9 l/min - 2.5 Gal/min

VR161F: 14 l/min - 3.7 Gal/min

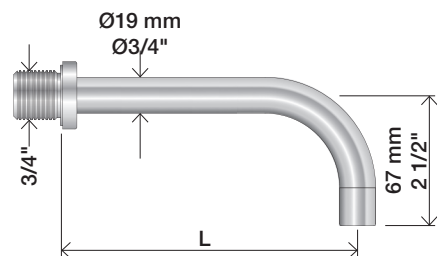


For more water saving possibilities please see:  
 Weitere Wassersparmöglichkeiten finden Sie auf:  
 For flere vandbesparende muligheder se venligst:  
 För mer vattenbesparande möjligheter hänvisas till:  
 Voor meer waterbesparende mogelijkheden zie:  
 Pour plus d'informations sur les options : économie d'eau, voir le site:

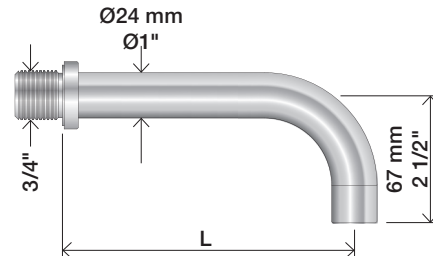
[www.vola.com](http://www.vola.com)



**010, 020**

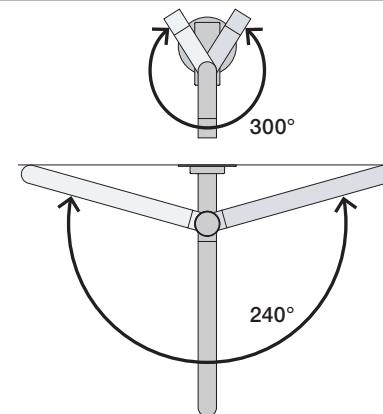
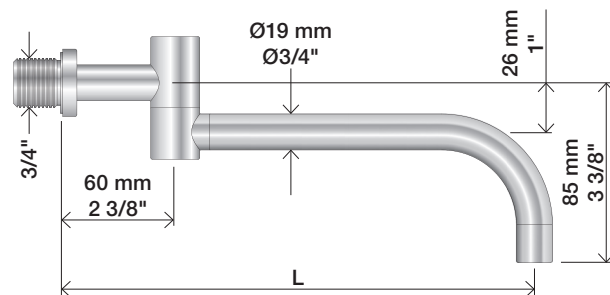


**010C, 020C**



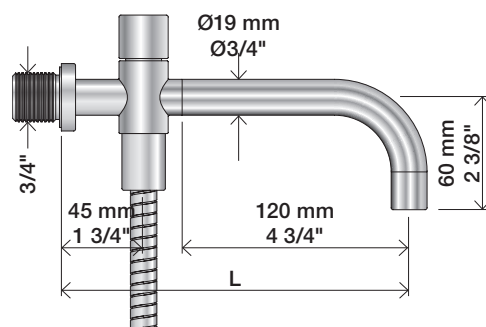
|            | L (mm) | L (Inch) |
|------------|--------|----------|
| 010(C)/100 | 100    | 4"       |
| 010(C)/130 | 130    | 5"       |
| 010(C)/160 | 160    | 6"       |
| 020(C)/200 | 200    | 7 3/4"   |
| 020(C)/225 | 225    | 8 3/4"   |
| 020(C)/260 | 260    | 10 1/4"  |
| 020(C)/300 | 300    | 11 3/4"  |

**030**

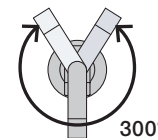
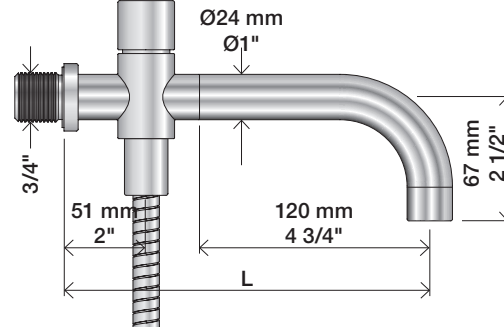


|         | L (mm) | L (Inch) |
|---------|--------|----------|
| 030/200 | 200    | 7 3/4"   |
| 030/250 | 250    | 9 3/4"   |
| 030/300 | 300    | 11 3/4"  |
| 030/350 | 350    | 13 3/4"  |

**040**



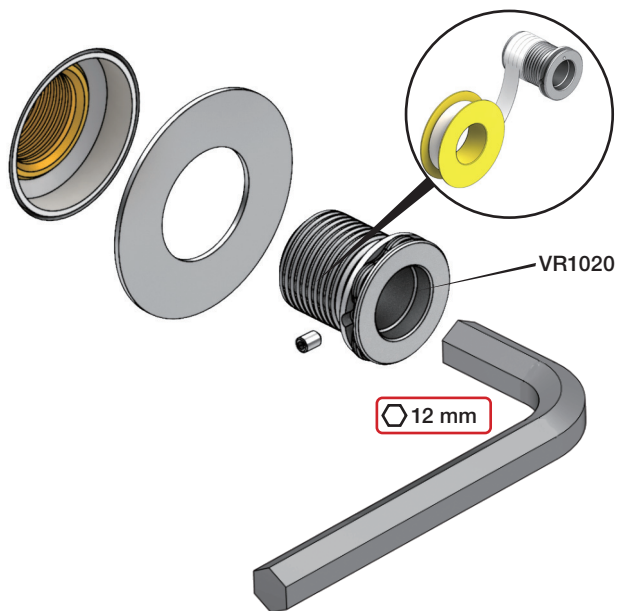
**040D**



|          | L (mm) | L (Inch) |
|----------|--------|----------|
| 040      | 185    | 7 3/4"   |
| 040D     | 200    | 7 3/4"   |
| 040D/250 | 250    | 9 3/4"   |
| 040D/300 | 300    | 11 3/4"  |

1

010, 010C, 020, 020C, 030, 040, 040D

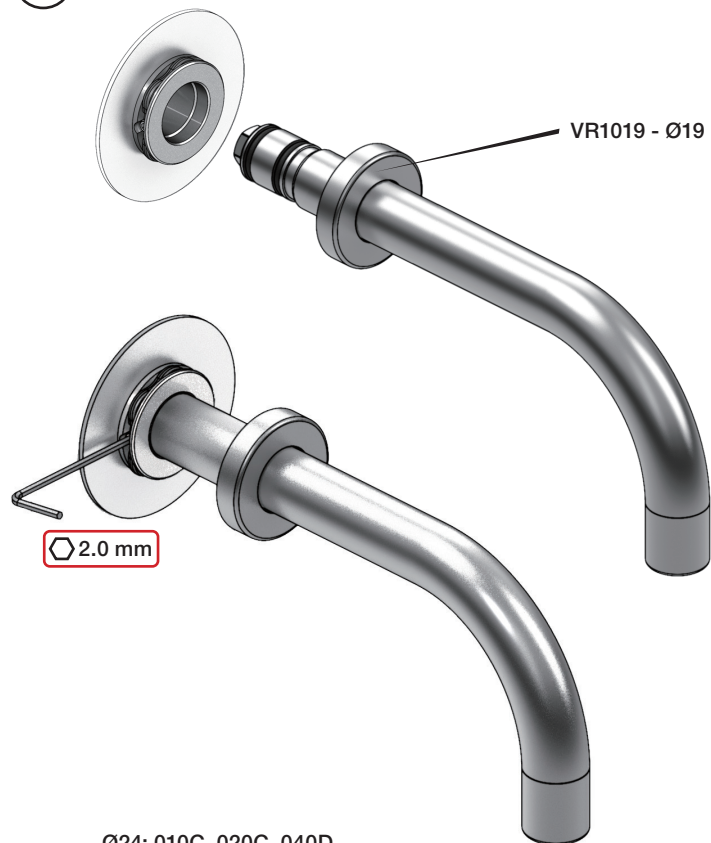


2

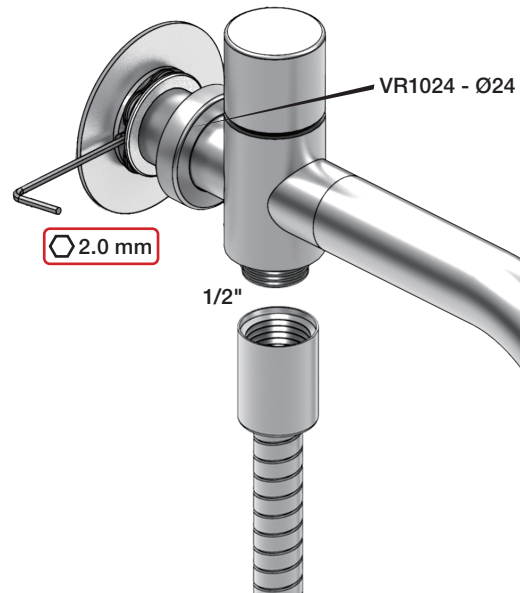
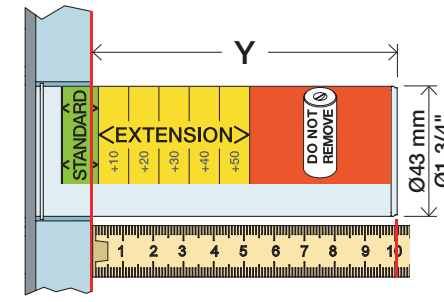
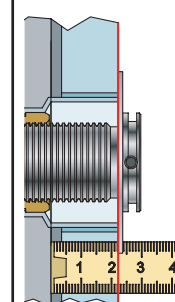


3

Ø19: 010, 020, 030, 040

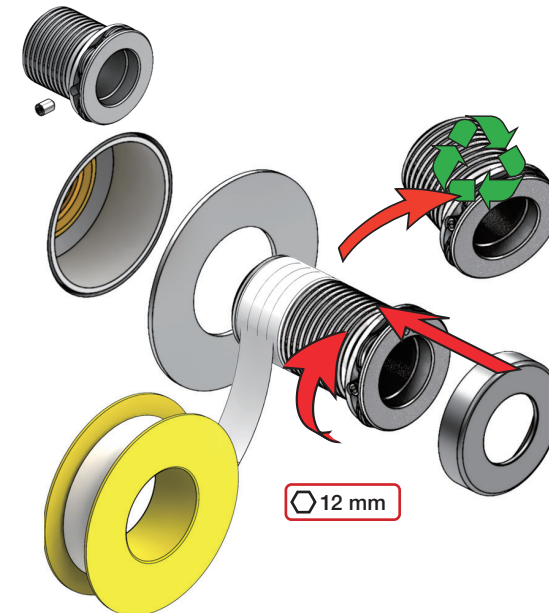


Ø24: 010C, 020C, 040D

Extension  
VerlängerungForlængerdele  
FörlängningVerlengstücken  
ModificationT Min. 3 mm  
Max. 65 mmY Min. 48 mm  
Max. 110 mm

| T          | Y           | VR2019 (Ø19)<br>VR2119 (Ø24) |
|------------|-------------|------------------------------|
| 3 - 15 mm  | 110 - 98 mm | Std.                         |
| 15 - 25 mm | 98 - 88 mm  | +10                          |
| 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                          |

VR2019+/VR2219+





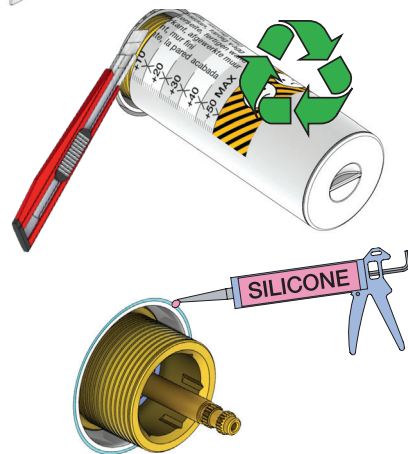
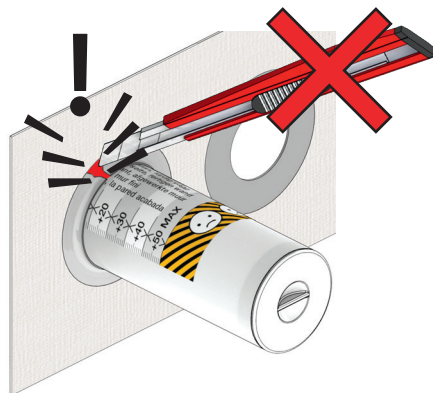
NR.51:

1

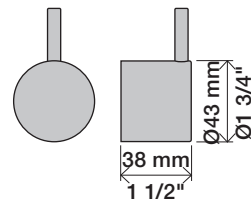
NR.52+64:

2

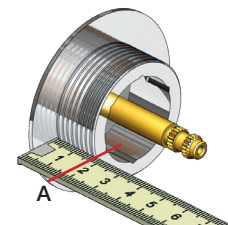
**Do not cut the membrane**  
**Die Membran nicht schneiden**  
**Skær ikke membranen**  
**Skär inte membranet**  
**Snij het membraan niet door**  
**Ne coupez pas la membrane**  
**No cortar la membrana**



NR 51



NR 51 - 1



VR2279

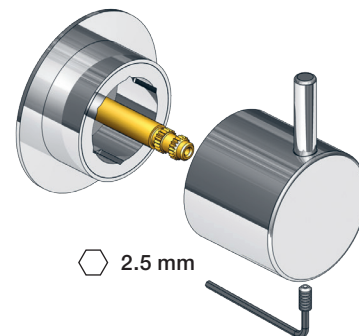
VR2279B

VR2279C



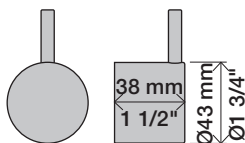
|         |       | A          |
|---------|-------|------------|
| VR2279  | 16 mm | 16 - 22 mm |
| VR2279B | 12 mm | 12 - 18 mm |
| VR2279C | 8 mm  | 8 - 15 mm  |

NR 51 - 2

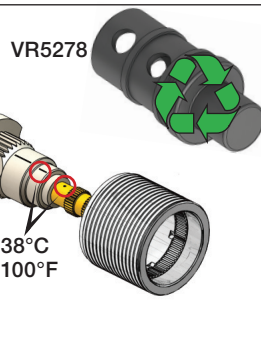




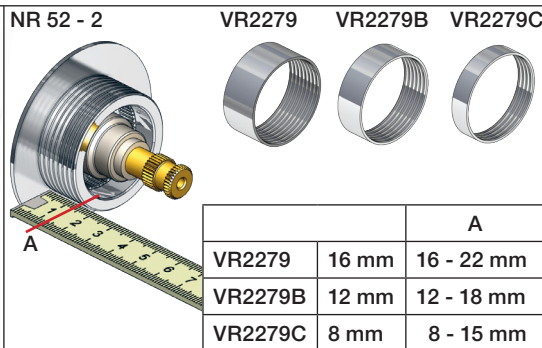
NR 52



NR 52 - 1



NR 52 - 2

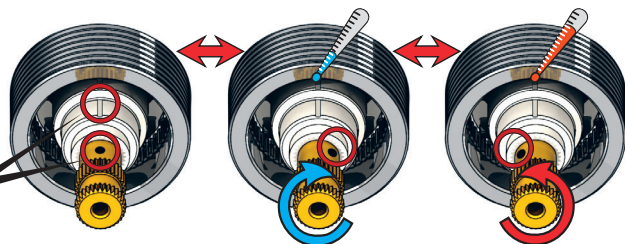


NR 52 - 3

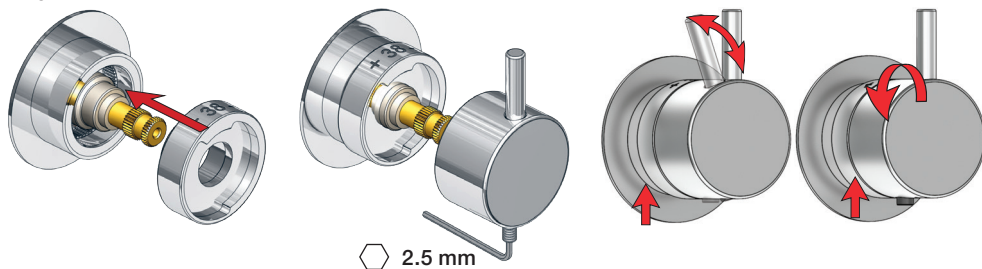
Anti scald settings  
Verbrühschutz  
Skoldningssikring  
Skållnings skydd  
Broeien verzekeringen  
Prévention des brûlures



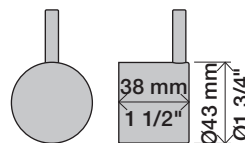
38°C  
100°F



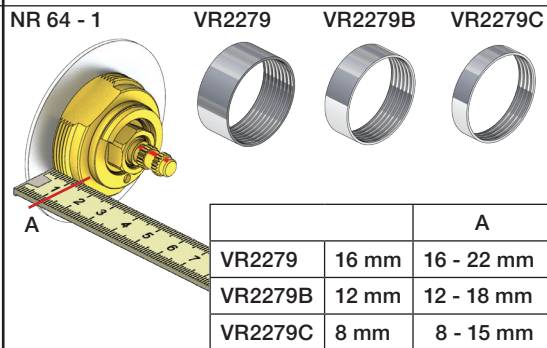
NR 52 - 4



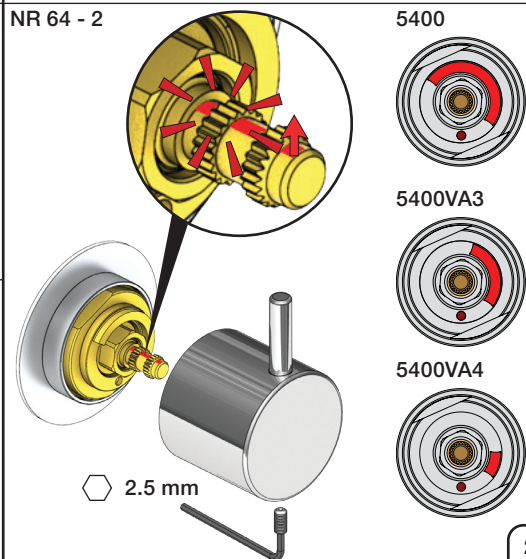
NR 64

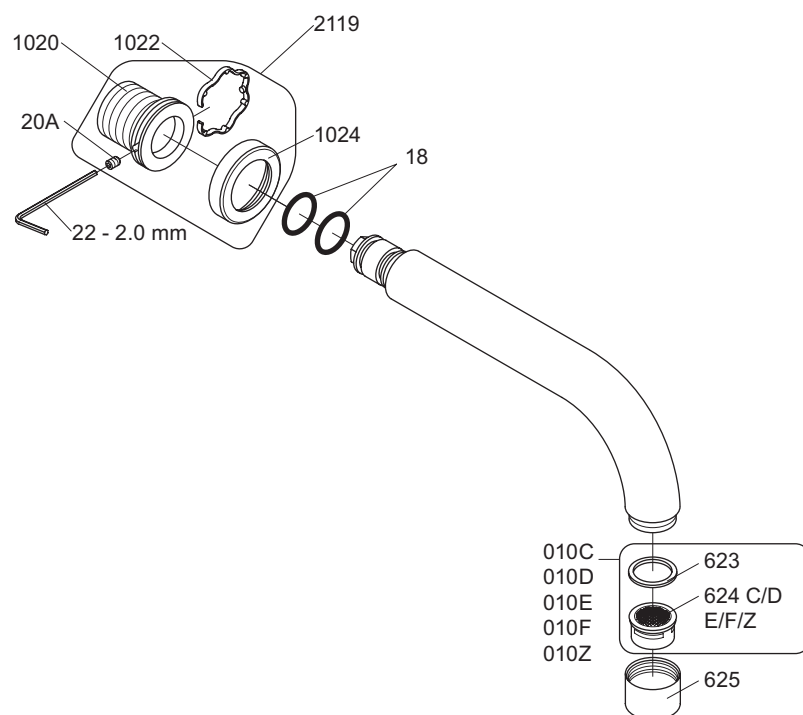


NR 64 - 1



NR 64 - 2





VR010C: VR623, VR624C  
 VR010D: VR623, VR624D  
 VR010E: VR623, VR624E  
 VR010F: VR623, VR624F  
 VR010Z: VR623, VR624Z  
 VR1020K: VR20A, VR22, VR1020, VR1022  
 VR2119: VR20A, VR22, VR1020, VR1022, VR1024



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 sales@vola.com  
 www.vola.com

**VOLA 010C/020C**

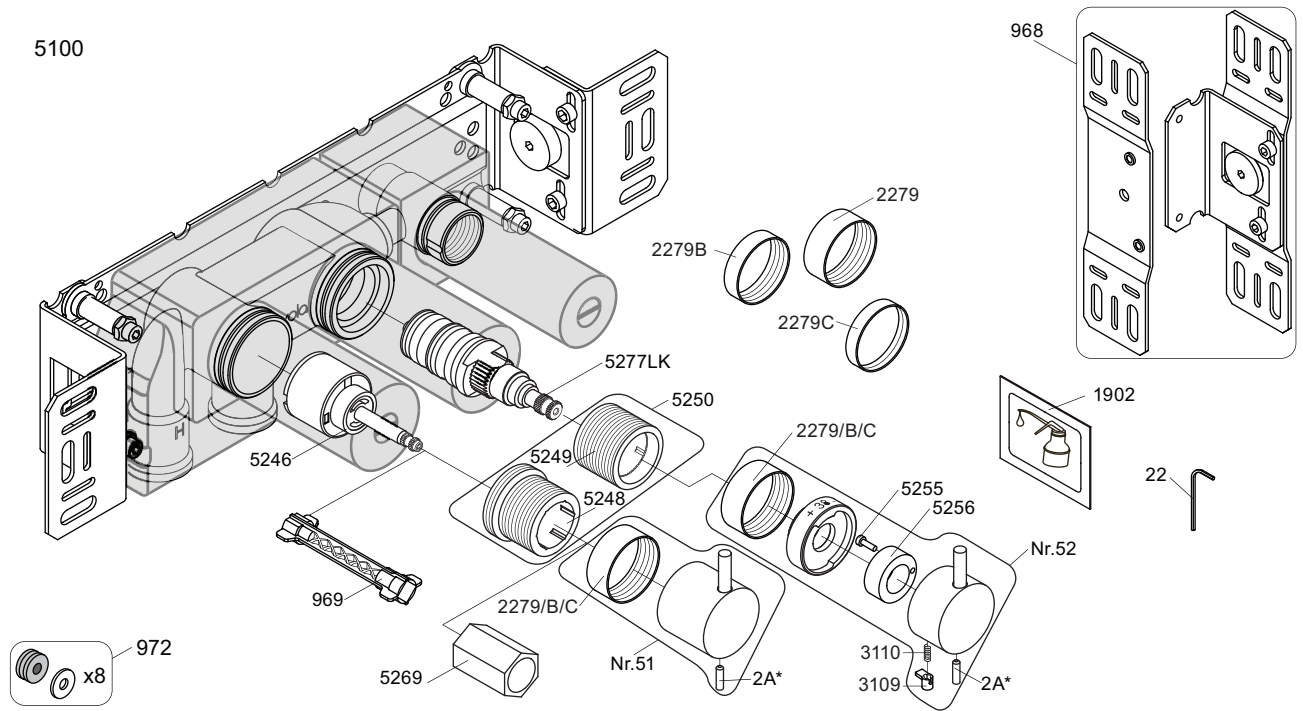
Date  
Apr. 21

Rev.  
**2**

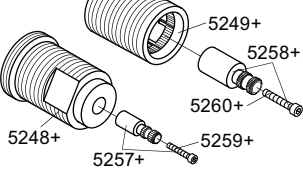
Sheet  
**SB 11.1**



5100



5250+

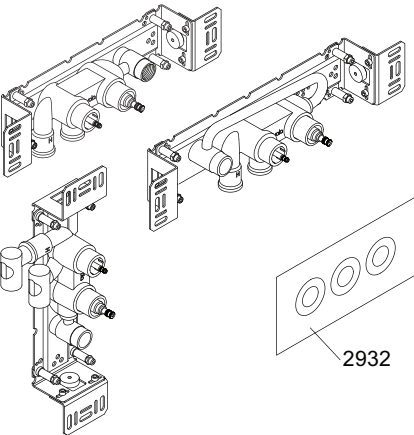


2A\* Color

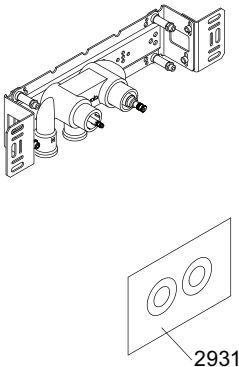
VR2A-Steel: Standard  
VR2A-F60: F17-F27-F60  
VR2A-F63: F63-F64  
VR2A-F65: F19-F65-F70

NR51: VR5251, VR2279+B+C, VR2A  
NR52: VR2A, VR5252, VR5253, VR5255, VR5256, VR2279+B+C, VR3113, VR2A  
VR3113: VR3109, VR3110, VR5255  
VR5250+: VR5248+, VR5249+, VR5257, VR5258, VR5259, VR5260  
VR5257+: VR5257+, VR5259+  
VR5258+: VR5258+, VR5260+

5100/5100X/5300



5200V



5003K



5002



2x2001, 001



2x2001



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sales@vola.com  
www.vola.com

**VOLA 5100**  
5100X, 5200V, 5300

Date  
May 22

Rev.  
4

Sheet  
SB 10.51