

VOLA 600, 700, 700V, 900, 1500  
VOLA 800, 800V, 800N, 800NV, 800T, 800TV  
VOLA S20V, S40V



Fitting instruction  
Montageanleitung  
Monteringsvejledning

Monteringsvægledning  
Montage hanleiding  
Manuel de montage



04/00034  
04/00049  
04/00178

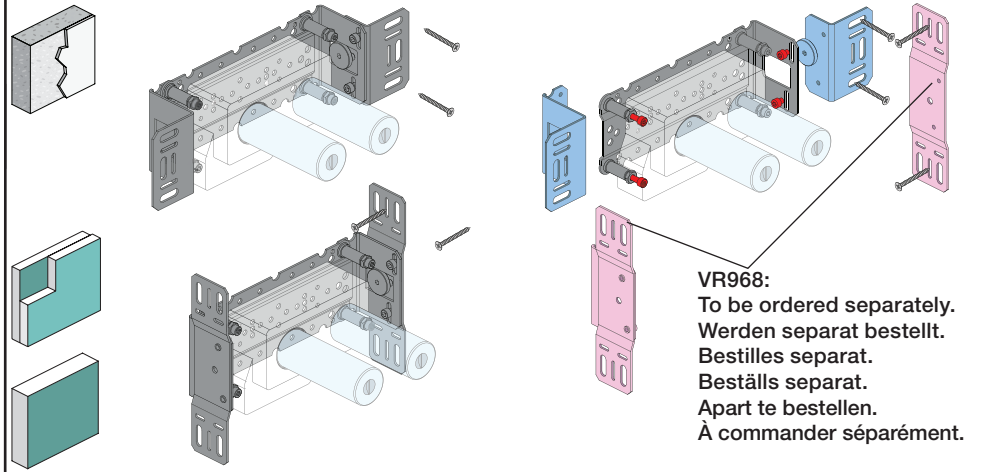
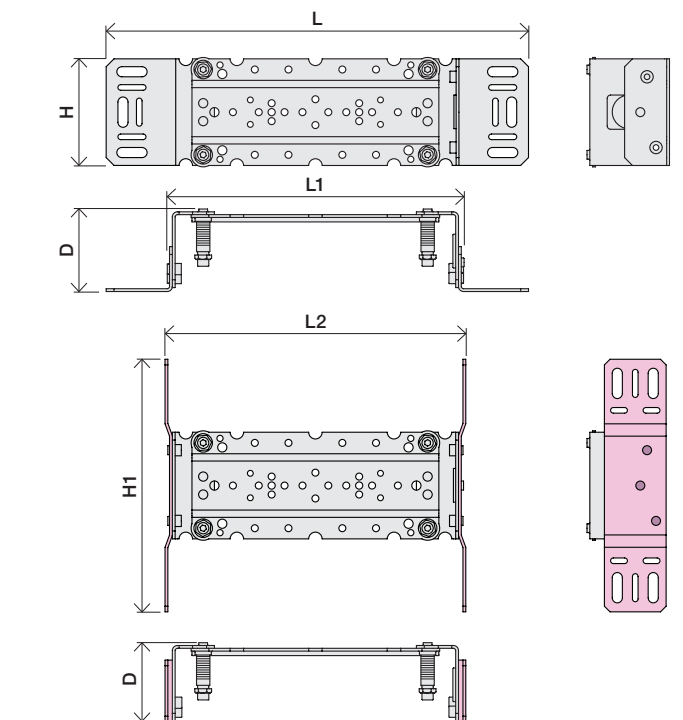


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600\_V3\_40998507  
02-10-2023

5 705230 290027

|                       | L                 | L1               | L2                | H               | H1               | D               |
|-----------------------|-------------------|------------------|-------------------|-----------------|------------------|-----------------|
| S20V                  | 276 mm<br>10 7/8" | 160 mm<br>6 1/4" | 168 mm<br>6 5/8"  | 95 mm<br>3 3/4" | 186 mm<br>7 3/4" | 70 mm<br>2 3/4" |
| S40V, 900             | 377 mm<br>14 3/4" | 260 mm<br>10"    | 268 mm<br>10"     |                 |                  |                 |
| 600, 700V, 800V, 1500 | 475 mm<br>18 3/4" | 355 mm<br>14"    | 367 mm<br>14 1/2" |                 |                  |                 |
| 80NV, 800TV           | 552 mm<br>21 3/4" | 435 mm<br>17"    | 447 mm<br>17 5/8" |                 |                  |                 |



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

|   |                      |                       |                 |
|---|----------------------|-----------------------|-----------------|
| A | Max.: 10 Bar/145 psi | Data, 3 Bar/43.5 Psi: |                 |
|   | Max. 65°C, 150°F     | Max:                  | l/min. Gal/min. |
|   |                      | 600:                  | 65 17.2         |
|   |                      | 700V:                 | 65 17.2         |
|   |                      | 800V:                 | 34 9.0          |
|   |                      | 900:                  | 30 8.0          |
|   |                      | 1500:                 | 65 17.2         |

B

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

!DO NOT!  
!REMOVE!

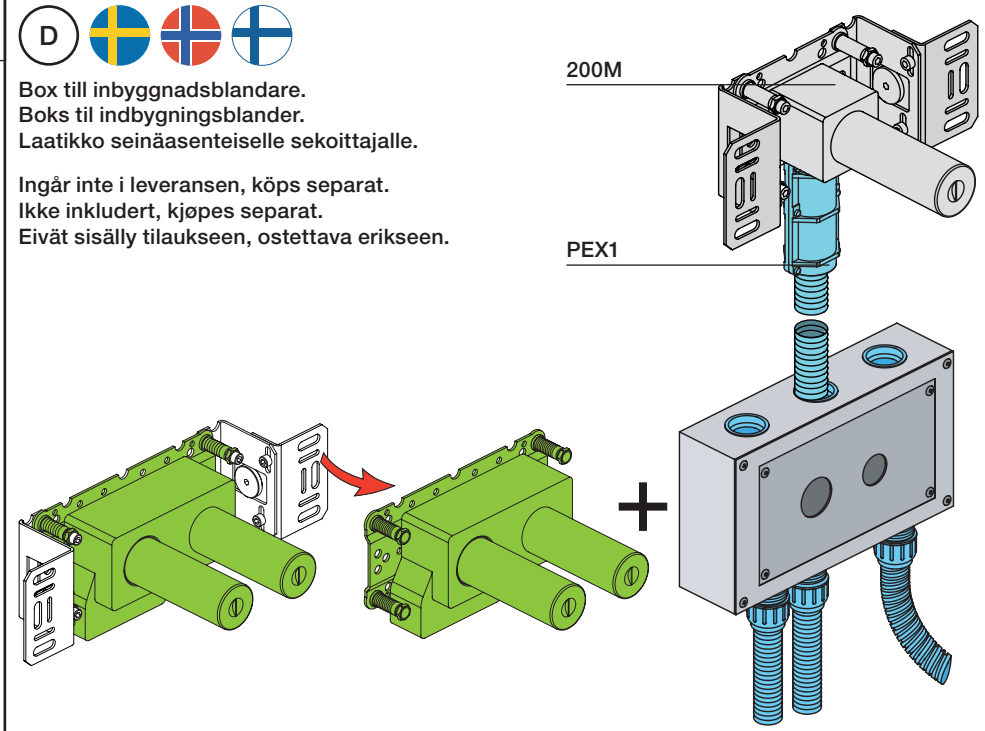
C

DE: Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

D

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

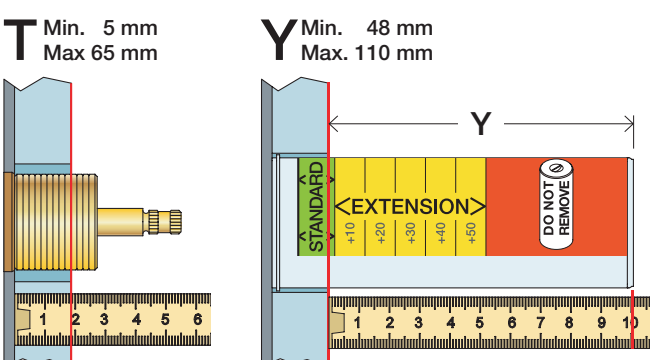
Ingår inte i leveransen, köps separat.  
Ikke inkludert, kjøpes separat.  
Eivät sisälly tilaukseen, ostettava erikseen.



Extension  
Verlängerung  
Forlængerdele  
Förlängning  
Aanpassing  
Modification

VR697  
VR698

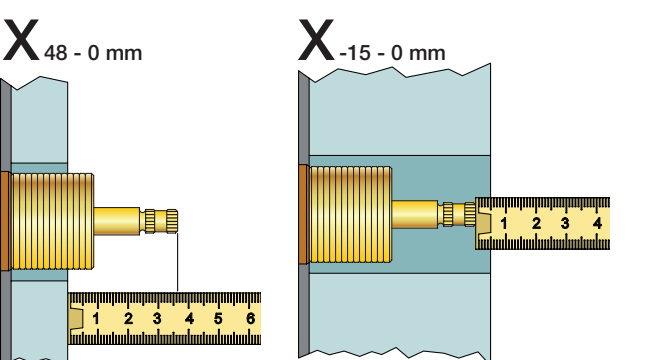
600, 700V, 800V: 2xVR697  
1500: 1xVR697+1xVR698  
900: 1xVR697



|                                                                                     | T          | Y           | VR697/VR1400/VR2019 |
|-------------------------------------------------------------------------------------|------------|-------------|---------------------|
|  | 5 - 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

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



|                                                                                     | X           | VR697/VR1400/VR2019 |
|-------------------------------------------------------------------------------------|-------------|---------------------|
|  | 36 - 50 mm  | Std.                |
|                                                                                     | 26 - 36 mm  | +10                 |
|                                                                                     | 16 - 26 mm  | +20                 |
|                                                                                     | 6 - 16 mm   | +30                 |
|                                                                                     | -4 - 6 mm   | +40                 |
|                                                                                     | -14 - -4 mm | +50                 |

Montage van de verlengstukken  
Montage des rallonges

VR697+

VR2019+, VR2119+

VR1400+

400-2400



**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



**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 den lokala lagstiftning.  
Verifieer de lokale regelgeving.  
Vérifiez la législation locale.

**1. MAX. 16 Bar 232 Psi**

**2. MAX. 4 Bar 58 Psi**

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



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

Fitting instruction  
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 Manuel de montage



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

**010, 020**

**010C, 020C**

**030**

**040**

**040D**

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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

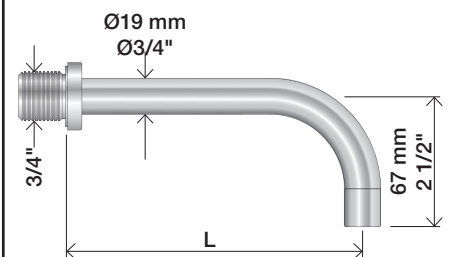


For more water saving possibilities please see:  
 Weitere Wassersparmöglichkeiten finden Sie auf:  
 For flere vandbesparende muligheder se venligst:  
 För mer vattenbesparande möjligheter hänvisas till:  
 Voor meer waterbesparende mogelijkheden zie:  
 Pour plus d'informations sur les options : économie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

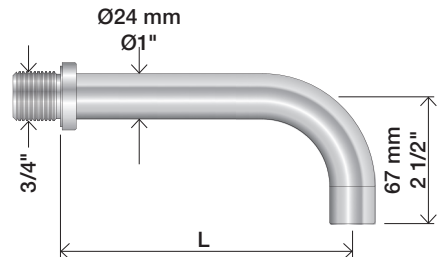
[www.vola.com](http://www.vola.com)



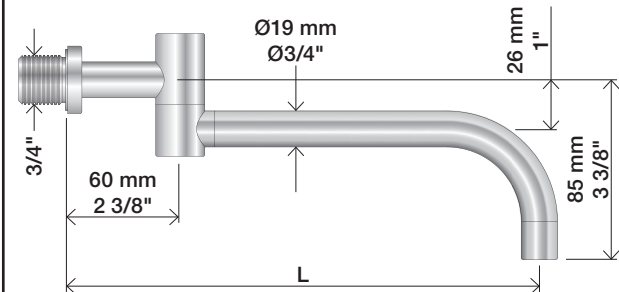
**010, 020**



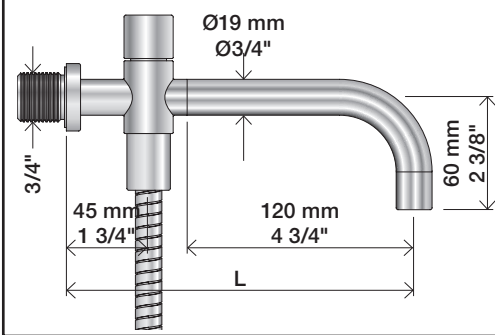
**010C, 020C**



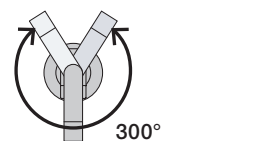
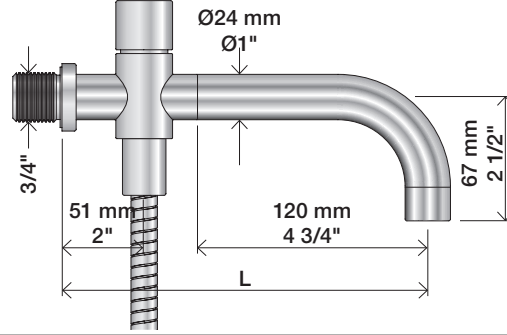
**030**



**040**



**040D**



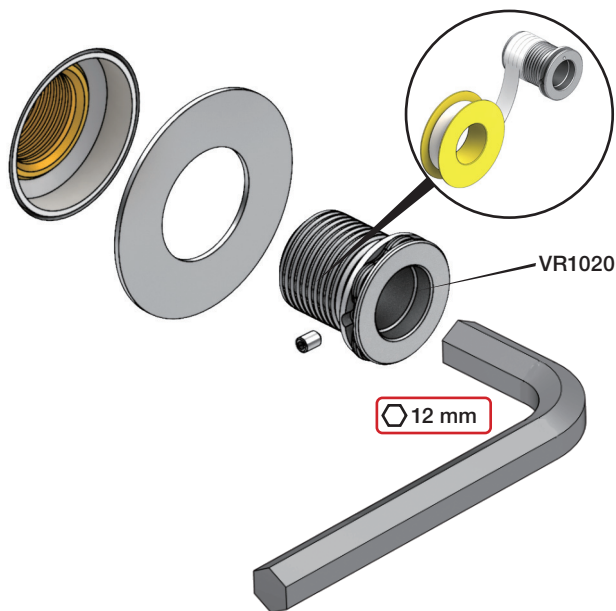
|            | L (mm) | L (Inch) |
|------------|--------|----------|
| 010(C)/100 | 100    | 4"       |
| 010(C)/130 | 130    | 5"       |
| 010(C)/160 | 160    | 6"       |
| 020(C)/200 | 200    | 7 3/4"   |
| 020(C)/225 | 225    | 8 3/4"   |
| 020(C)/260 | 260    | 10 1/4"  |
| 020(C)/300 | 300  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

|         | 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"  |

|          | 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

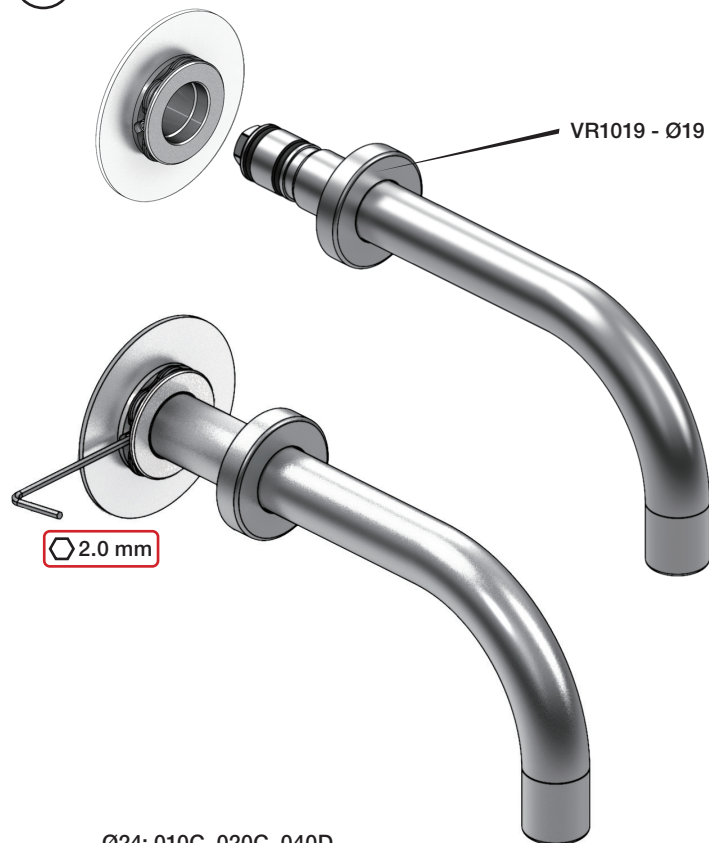


2

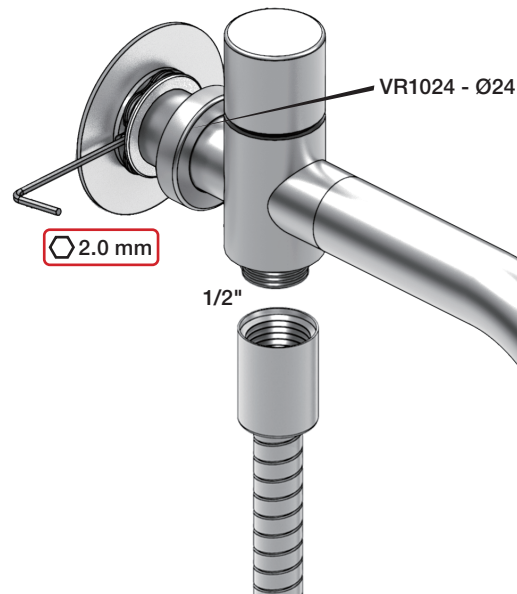


3

Ø19: 010, 020, 030, 040

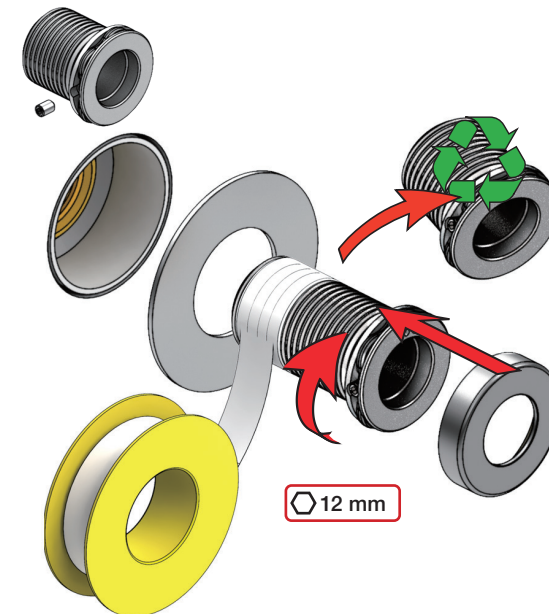


Ø24: 010C, 020C, 040D

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+



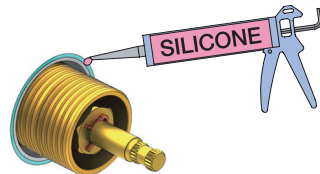
**Do not cut the membrane**  
**Die Membran nicht schneiden**  
**Skær ikke membranen**  
**Skär inte membranet**  
**Snij het membraan niet door**  
**Ne coupez pas la membrane**  
**No cortar la membrana**

NR.17:

1

NR.19:

2



NR 17



NR 17 - 1



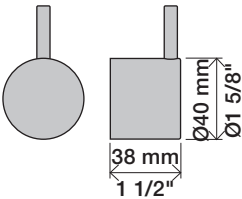
NR 17 - 2



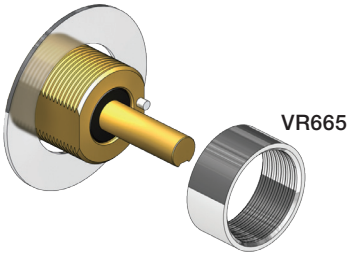
2 mm

1

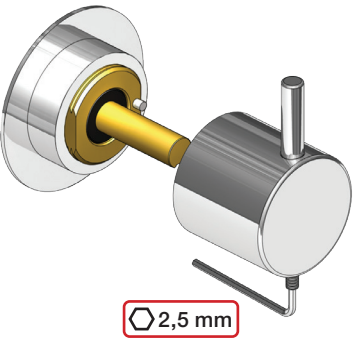
NR 19



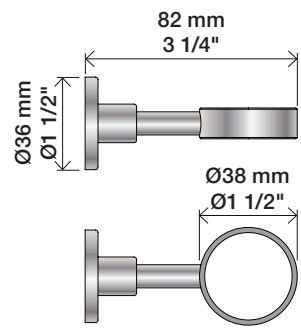
NR 19 - 1



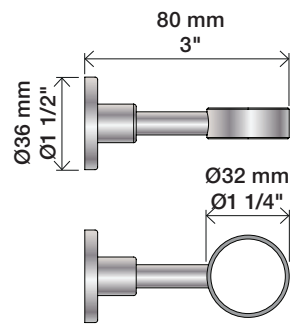
NR 19 - 2



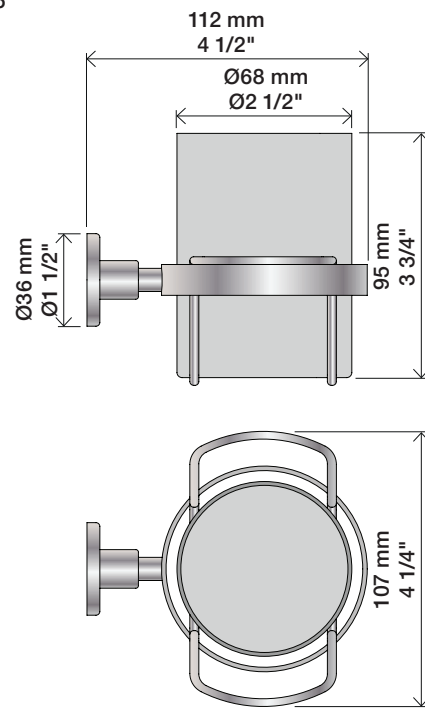
T4



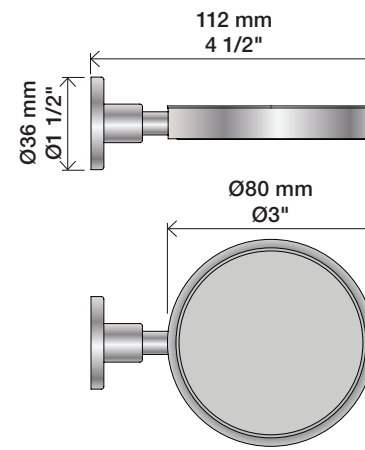
T5



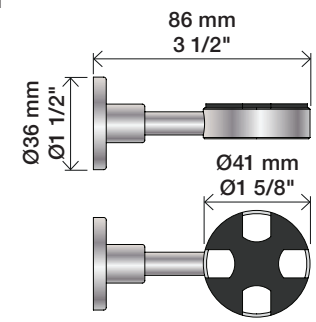
T6



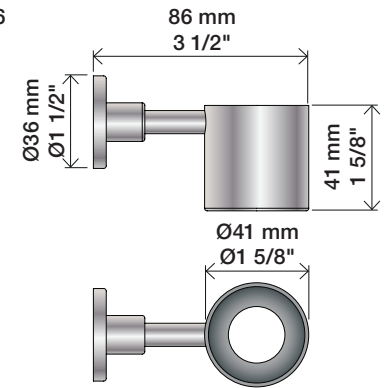
T7



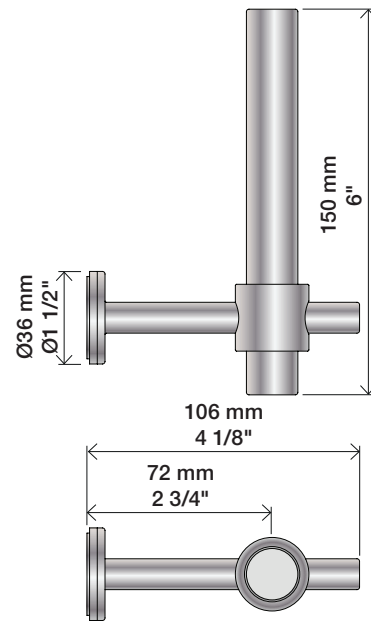
T11



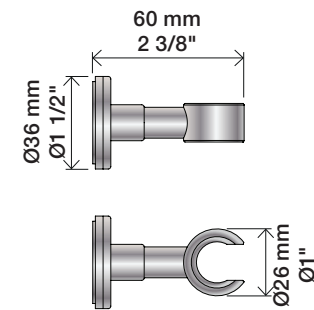
T16



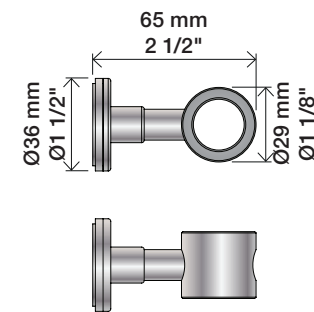
T14



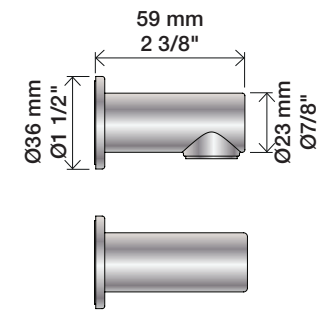
T8



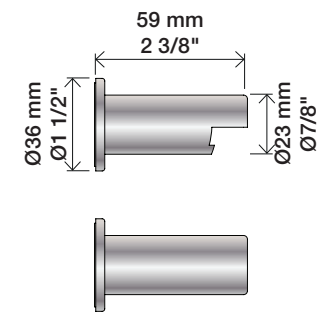
T9



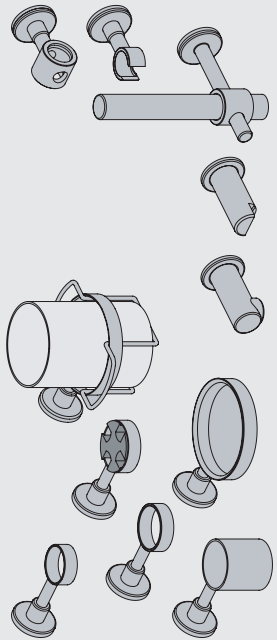
T3



T27



VOLA T3, T4, T5, T6, T7, T8, T9, T11, T14, T16, T27



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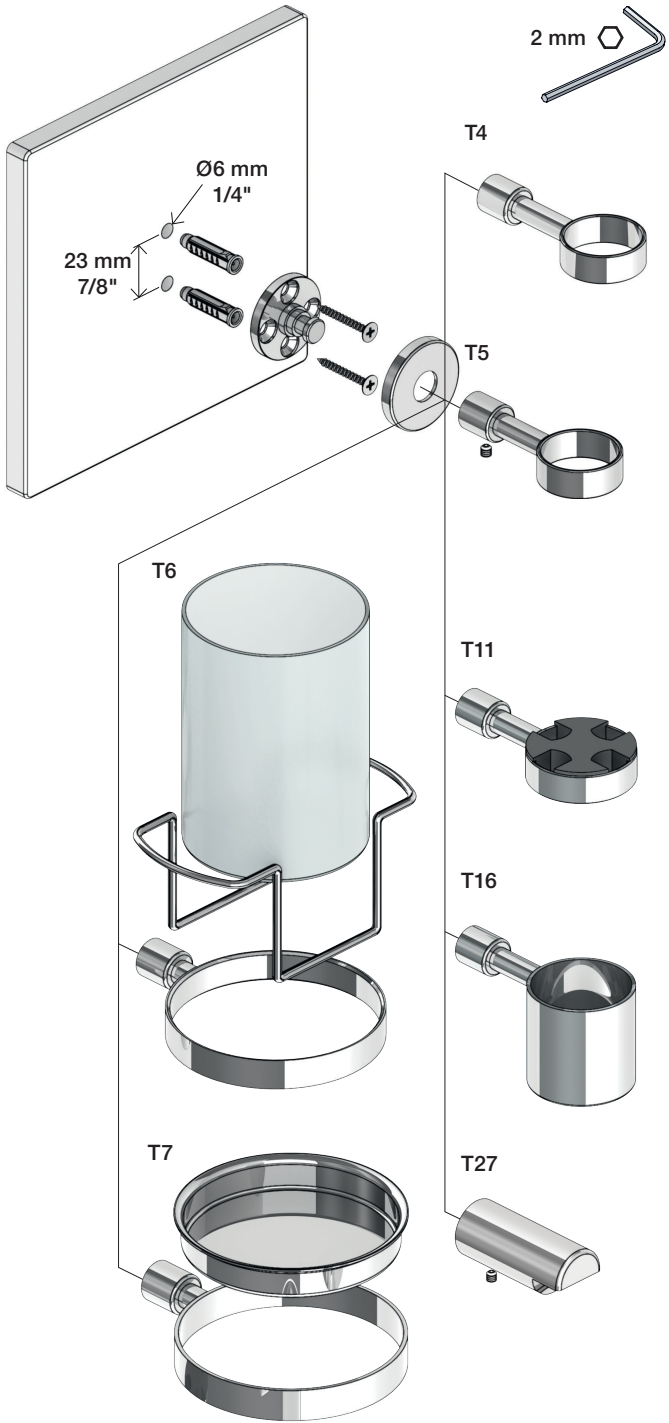
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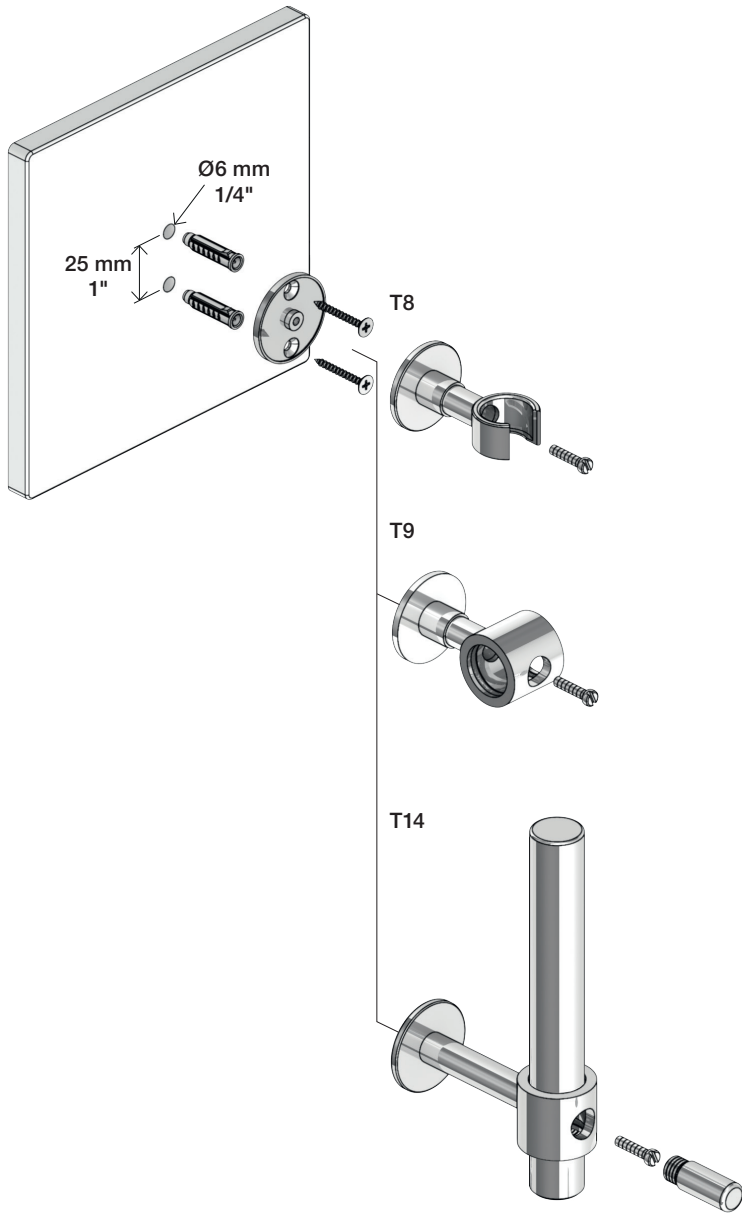
5 1703182 372310

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01-04-2022

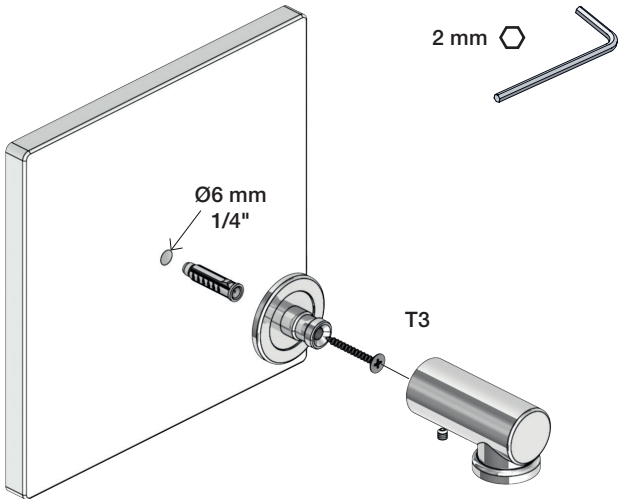
T4, T5, T6, T7, T11, T16, T27



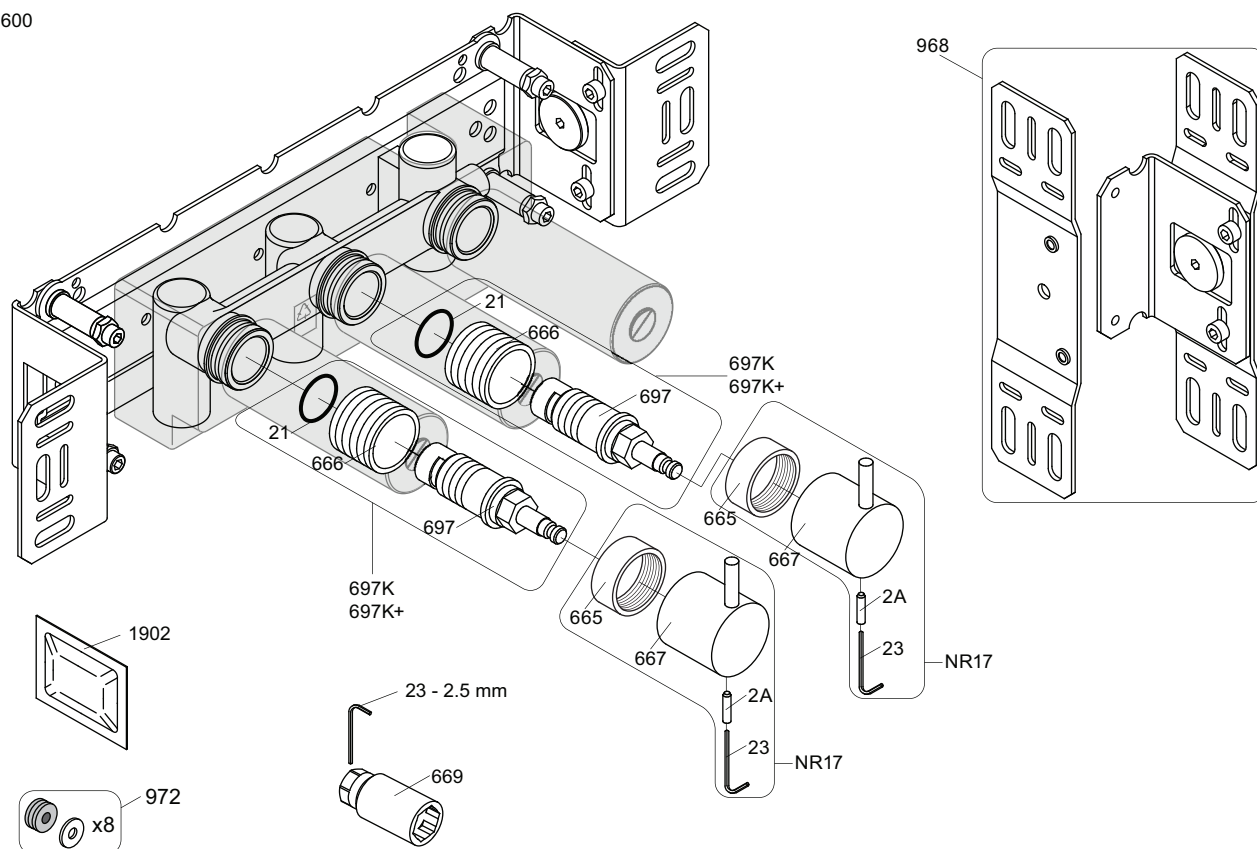
T8, T9, T14



T3

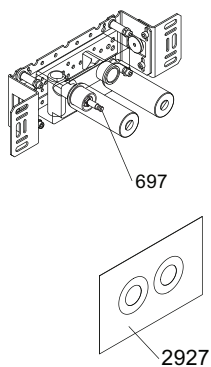


600

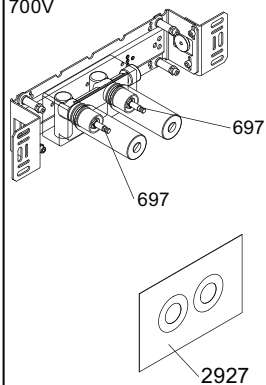


NR17: VR2A, VR23, VR665, VR667  
 VR697K: VR21, VR23, VR666, VR669, VR697

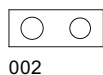
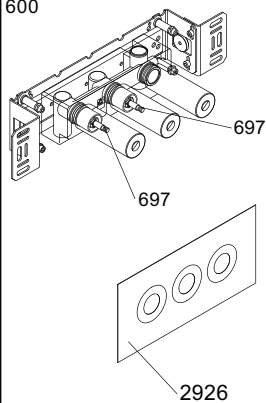
900



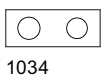
700V



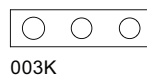
600



002



1034



003K



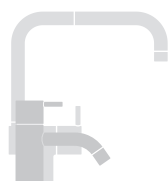
001, 001G



2x001G



001, 2x001G



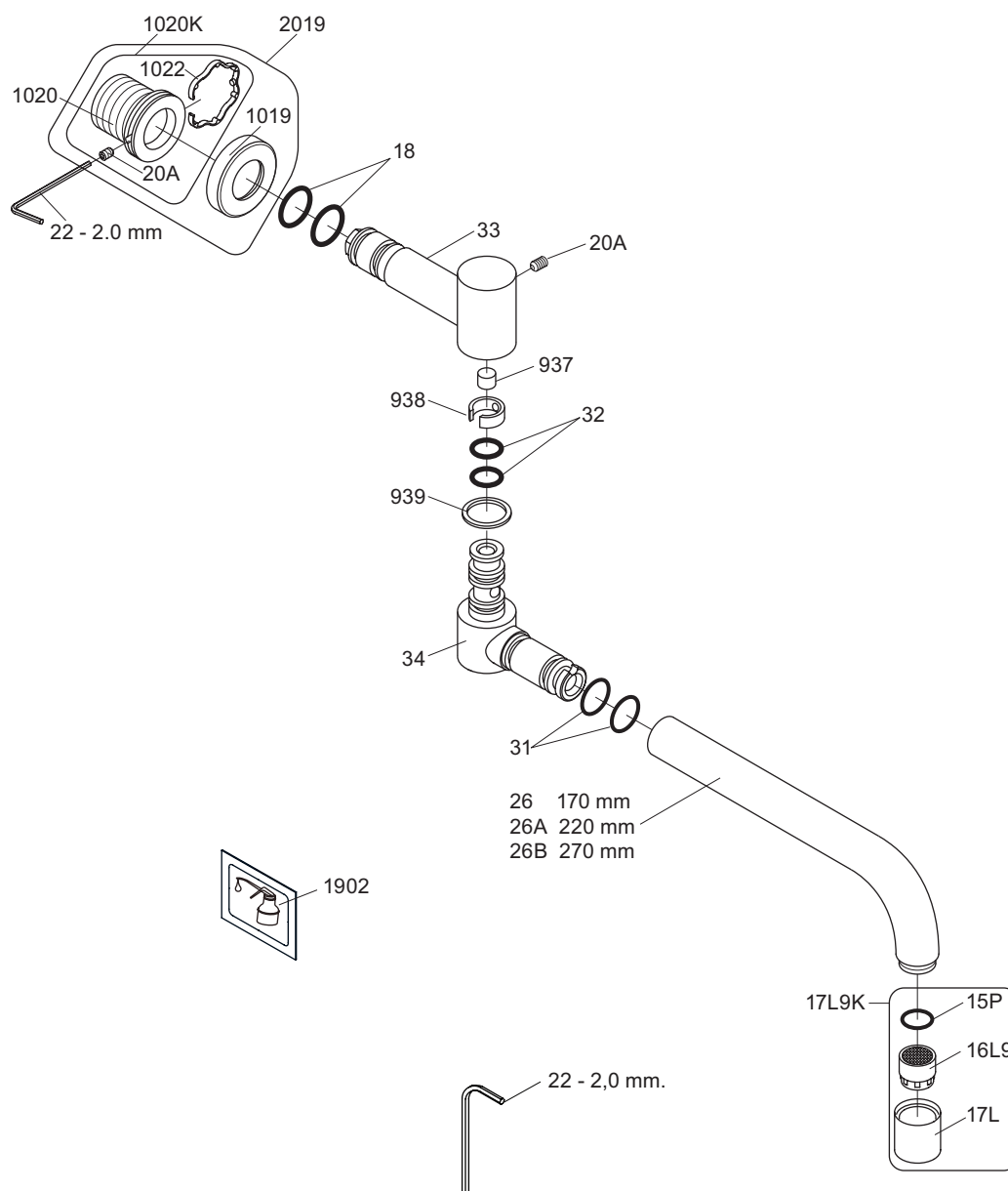
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 Lunavej 2  
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**VOLA 600**  
 700V, 900, 1500

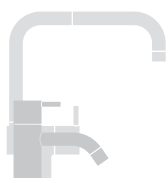
Date  
 May. 22

Rev.  
 4

Sheet  
 SB 5.3



VR030: VR15P, VR16L9, 2xVR31, 2xVR32, VR1902  
 VR17L9K: VR15P, VR16L9, VR17L  
 VR940: VR937, VR938, VR939  
 VR1020K: VR20A, VR22, VR1020, VR1022  
 VR2019: VR20A, VR22, VR1019, VR1020, VR1022



**vola**

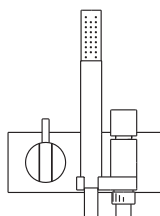
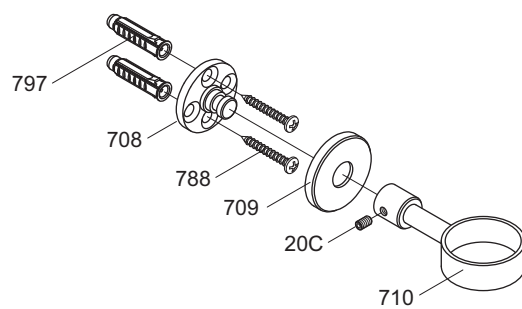
Lunavej 2  
 DK-8700 Horsens  
 Tlf : + 45 7023 5500  
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 www.vola.com

**VOLA 030**

Date  
 Apr. 21

Rev.  
 3

Sheet  
 SB 12



**VOLA A/S**  
 Lunavej 2  
 DK-8700 Horsens  
 Tlf : + 45 7023 5500  
 Fax: + 45 7023 5511  
 sales@vola.com  
 www.vola.com

**VOLA T4**

Dato

Jan. 96

Rev.

1

Blad

SB 40.2