

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

Fitting instruction      Monteringsvægledning  
Montageanleitung      Montage hanleiding  
Monteringsvejledning      Manuel de montage

04/00029  
04/00031  
04/00055

www.vola.com

100-2100\_V3\_40998502  
09-01-2024

5 705230 286211

| vola.com                                                             | L                 | L1            | L2                | H               | H1               | D               |
|----------------------------------------------------------------------|-------------------|---------------|-------------------|-----------------|------------------|-----------------|
| 100, 100X, 200V, 300, 400V, 400DV<br>2100, 2100X, 2200V, 2300, 2400V | 377 mm<br>14 3/4" | 260 mm<br>10" | 268 mm<br>10 1/2" | 95 mm<br>3 3/4" | 186 mm<br>7 3/8" | 70 mm<br>2 3/4" |
| 400NV, 400TV<br>2400NV, 2400TV                                       | 475 mm<br>18 3/4" | 355 mm<br>14" | 367 mm<br>14 1/2" |                 |                  |                 |
| 400FV, 400RV<br>2400FV, 2400RV                                       | 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.  
Beställs separat.  
Apart te bestellen.  
À commander séparément.

| A | Data, 3 Bar/43.5 Psi: |        |          | Max. 65°C, 150°F     |
|---|-----------------------|--------|----------|----------------------|
|   |                       | l/min. | Gal/min. |                      |
|   | 100:                  | 18,3   | 4.8      | Max.: 10 Bar/145 psi |
|   | 400V:                 | 15,6   | 4.1      |                      |
|   | 2100:                 | 25,2   | 6.7      |                      |
|   | 2400V:                | 22,2   | 5.9      |                      |

**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 Schalldämpfer VR1249 beachten

DE:  
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

**D**

Box till inbygggnadsblandare.  
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

|     |     |     |
|-----|-----|-----|
| STD | +10 | +20 |
| +30 | +40 | +50 |

**T** Min. 3 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                   |
| 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  
Montage van de verlengstukken  
Montage des rallonges

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

**X** 52 - 0 mm

**X** -15 - 0 mm

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

|  | X           | 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                      |

VR1260+

VR2260+

VR2019+, VR2119+

VR1400+

400-2400



2x13 mm Lightweight wall  
Leichtwand  
Let væg

Lätta konstruktion  
Holle wandconstructie  
Construction légère



1x15 mm  
1x18 mm  
1x20 mm

2x13 mm

Lightweight wall  
Leichtwand  
Let væg

Lätta konstruktion  
Holle wandconstructie  
Construction légère



Masonry  
Mauerwerk  
Murværk

Murverk  
Massive 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

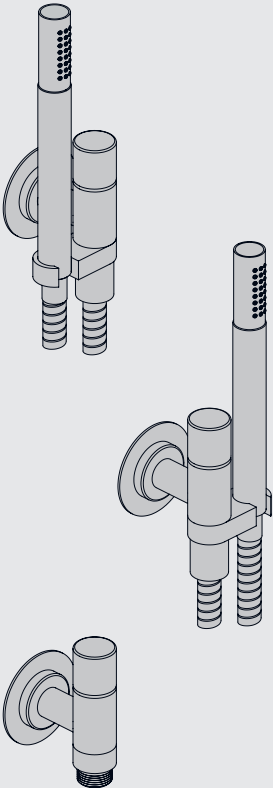
2. MAX. 4 Bar 58 Psi

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



VOLA 070, 070R, 070-HT2

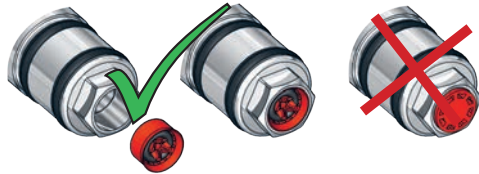
Fitting instruction  
Montageanleitung  
Monteringsvejledning  
Monteringsvægledning  
Montage hanleiding  
Manuel de montage



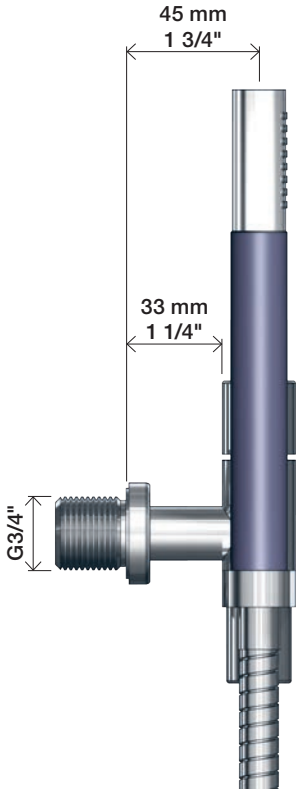
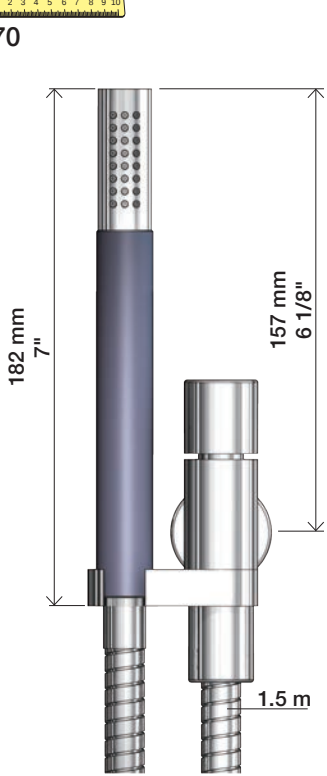
| Data                                                                              | Bar:                 | 1        | 2         | 3         | 4         | 5        |
|-----------------------------------------------------------------------------------|----------------------|----------|-----------|-----------|-----------|----------|
| 070/070R                                                                          | (l/min)<br>(Gal/min) | 9<br>2.5 | 9<br>2.5  | 9<br>2.5  | 9<br>2.5  | 9<br>2.5 |
| 070-HT2                                                                           | (l/min)<br>(Gal/min) | 9<br>2.5 | 12<br>3.2 | 15<br>4.0 | 17<br>4.5 | 19<br>5  |
|  | Max. 65°C. 150°F     |          |           |           |           |          |



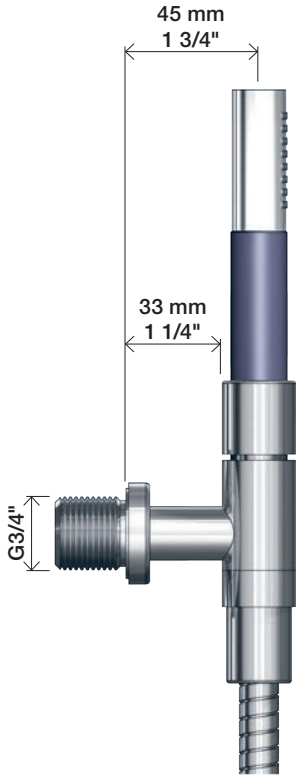
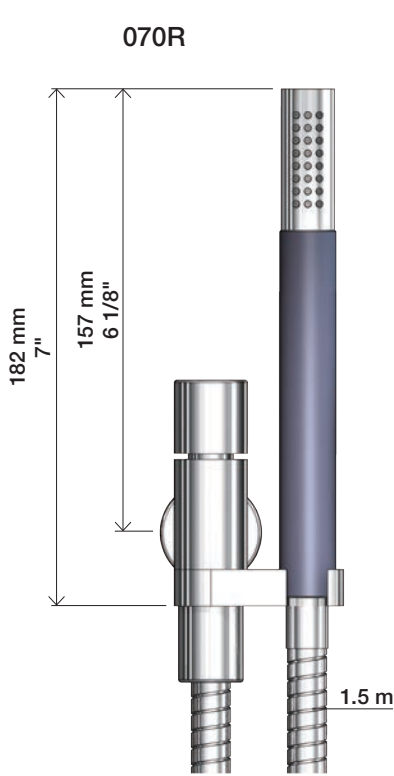
VR161:  
VR161K: 7 l/min - 1.8 Gal/min (Cal Green)



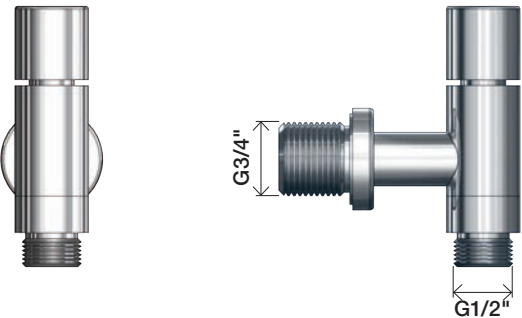
070



070R

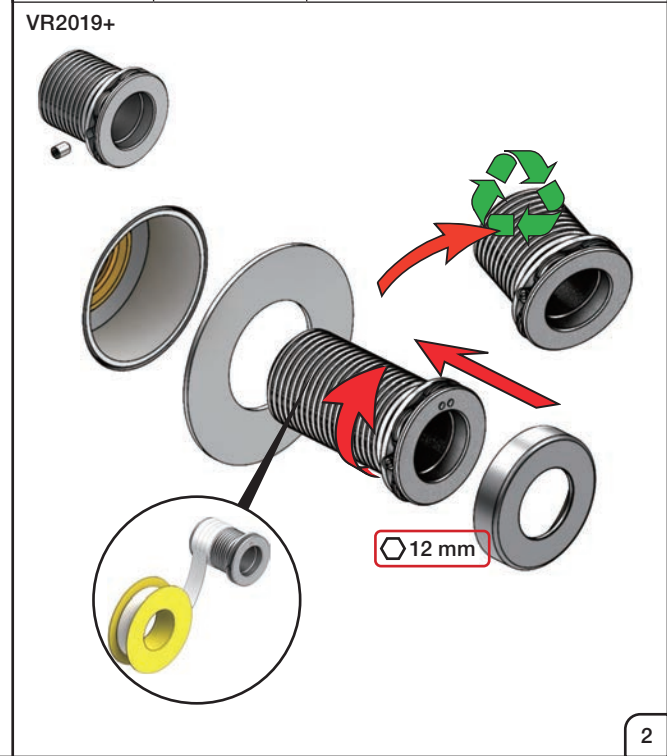
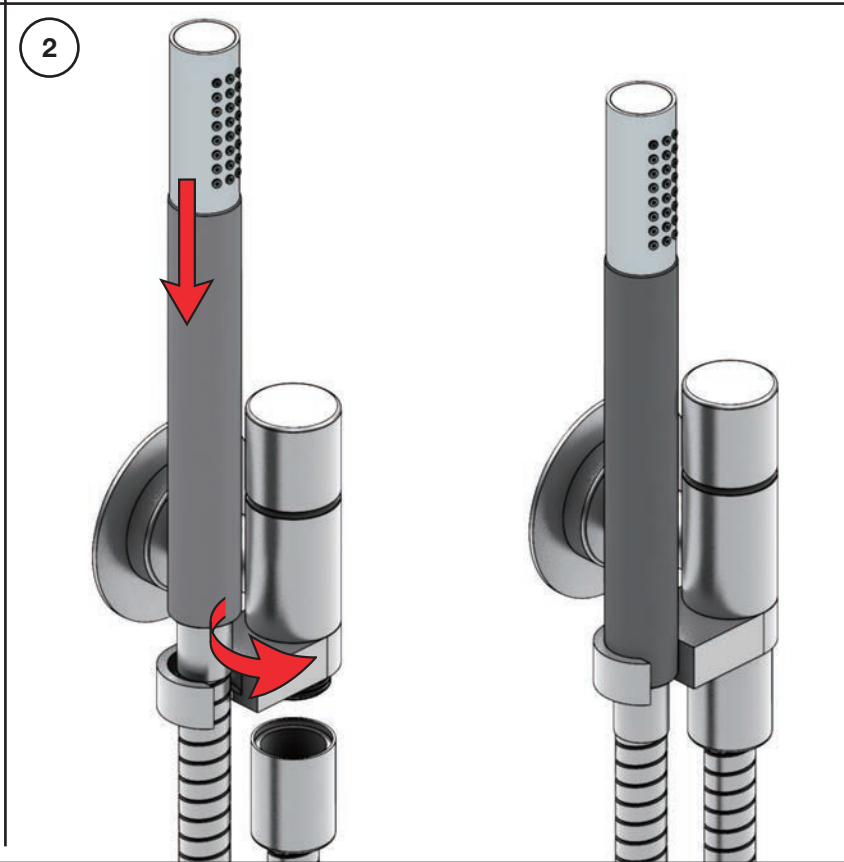


070-HT2

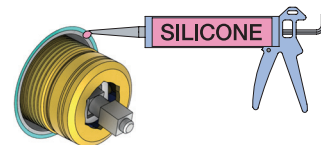
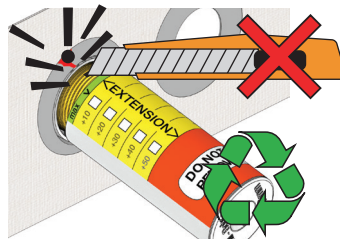




| Extension<br>Verlängerung                                                           | Forlængerdele<br>Förlängning | Verlengstukken<br>Modification |
|-------------------------------------------------------------------------------------|------------------------------|--------------------------------|
| <p><b>T</b> Min. 3 mm<br/>Max. 65 mm</p> <p><b>Y</b> Min. 48 mm<br/>Max. 110 mm</p> |                              |                                |
| T                                                                                   | Y                            | 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                            |



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.

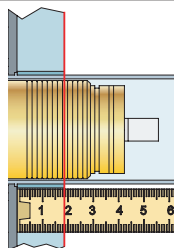
NR.21:

1

NR.28+19+24:

2

Förlängning  
Verlängerung  
Forlængelse  
Modification



VR2260/VR1400/VR2019

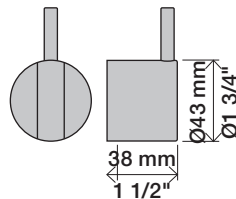
|           |            |      |
|-----------|------------|------|
| Tiles:    | 3 - 15 mm  | Std. |
| Fliesen:  | 15 - 25 mm | +10  |
| Fliser:   | 25 - 35 mm | +20  |
| Tegels:   | 35 - 45 mm | +30  |
| Carreaux: | 45 - 55 mm | +40  |
|           | 55 - 65 mm | +50  |



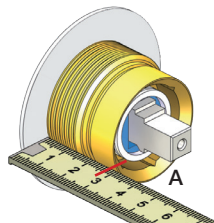
VR2260/VR1400/VR2019

|  |             |      |
|--|-------------|------|
|  | 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 |

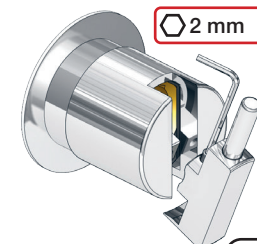
NR 21 - 2

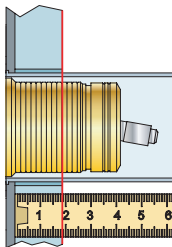


NR 21 - 3

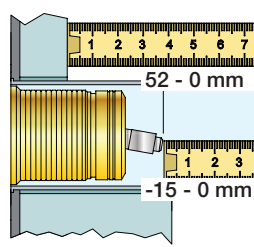


NR 21 - 4



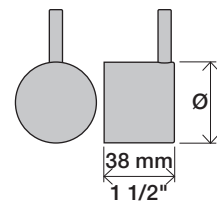


| VR1260/VR1400/VR2019                                  |            |      |
|-------------------------------------------------------|------------|------|
| <b>Tegels:</b><br><b>Fliessen:</b><br><b>Fliiser:</b> | 3 - 15 mm  | Std. |
|                                                       | 15 - 25 mm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



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

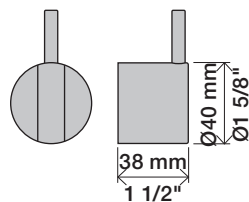
## NR 19/NR24



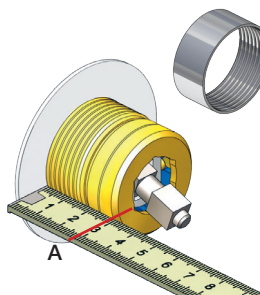
NR 19:  
Ø40 mm  
Ø1 5/8"

NR 24:  
Ø43 mm  
Ø1 3/4"

## NR 28



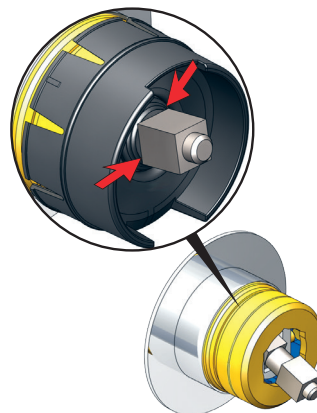
## NR 28 - 1



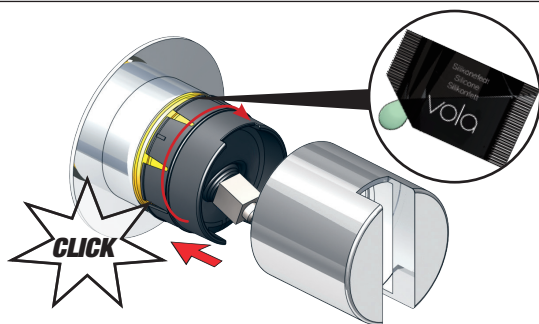
VR3279C

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

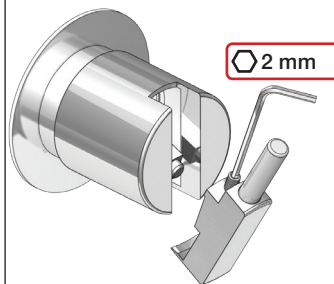
## NR 28 - 2



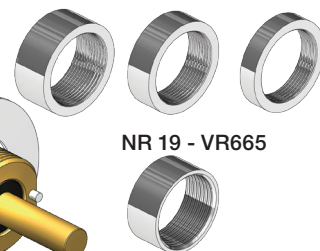
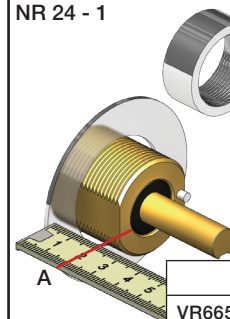
## NR 28 - 3



## NR 28 - 4



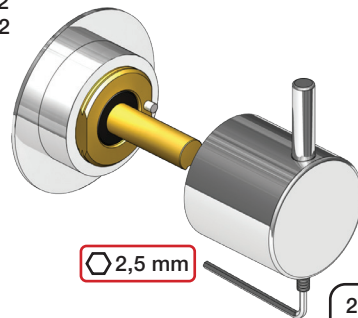
NR 19 - 1  
NR 24 - 1



NR 19 - VR665

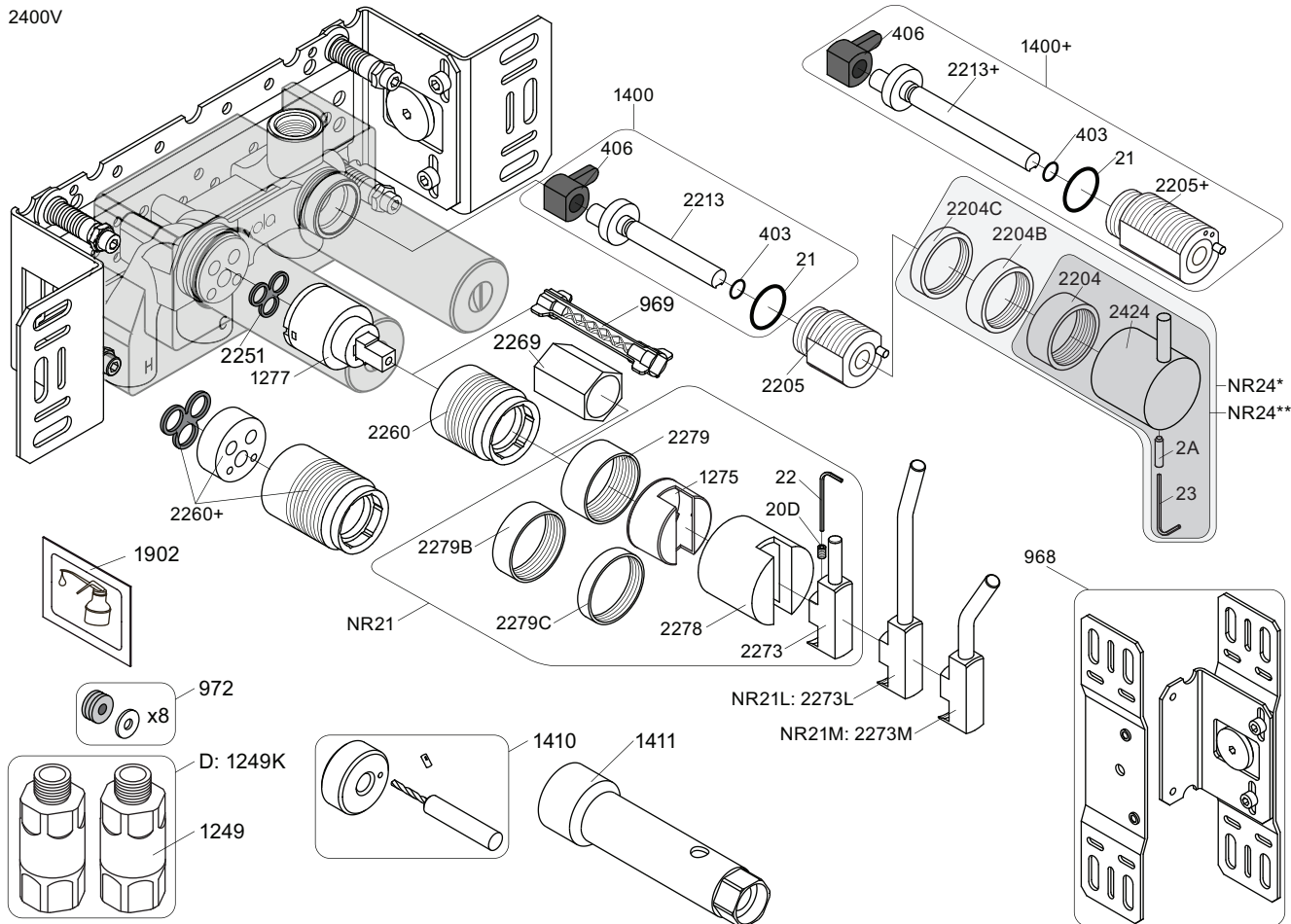
|         |       |            |
|---------|-------|------------|
|         |       | A          |
| VR665   | 16 mm | ALL        |
| VR2204  | 16 mm | 16 - 21 mm |
| VR2204B | 12 mm | 11 - 17 mm |
| VR2204C | 8 mm  | 7 - 13 mm  |

|           |
|-----------|
| NR 19 - 2 |
| NR 24 - 2 |



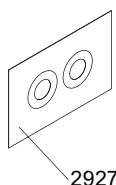
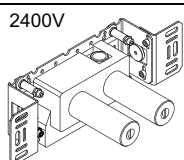


2400V



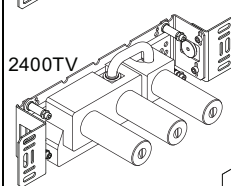
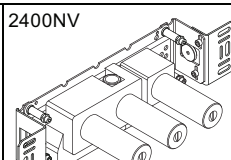
NR21: VR20D, VR22, VR1275, VR2269, VR2273, VR2278, VR2279, VR2279B, VR2279C  
 NR24\*: VR2A, VR22, VR1419, VR2204, VR2204B, VR2204C - (Brass, Messing, Laiton)  
 NR24\*\*: VR2A, VR22, VR1419, VR2204 - (Stainless steel, Edelstahl, Rustfrit stål, Acier inoxydable)  
 VR1277K: VR22, VR2269, VR1277  
 VR1400: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

2400V



2927

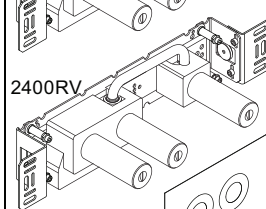
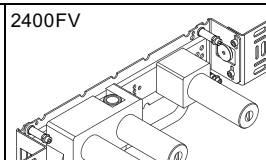
2400NV



2400TV

2926

2400FV



2400RV

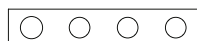
2928



1040



2003K



2004



2003



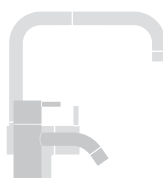
2001, 001G



2001, 001G, 001



2001, 001G, 001



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**VOLA 2400**  
 2400V/FV/NV/RV/TV

Date  
 May. 22

Rev.

5

Sheet  
**SB 10.10**