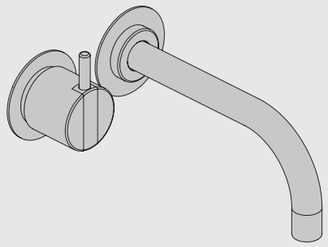
VOLA 100, 100X, 200, 200V, 300
VOLA 400DV, 400, 400V, 400N, 400NV, 400T
VOLA 400TV, 400F, 400FV, 400R, 400RV
VOLA 2100, 2100X, 2200, 2200V, 2300, 2400
VOLA 2400V, 2400N, 2400NV, 2400T, 2400TV
VOLA 2400F, 2400FV, 2400R, 2400RV

# Monteringsvägledning

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



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SE_100-2100_V2 40998364
12-01-2022

5 705230 357874

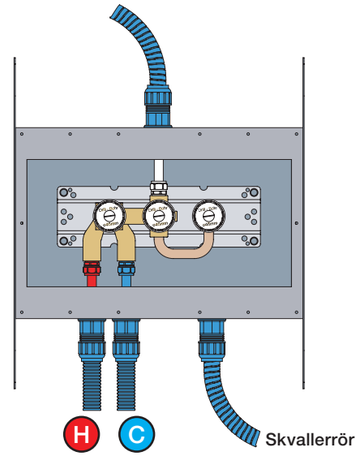
**Data, 3 Bar/43.5 Psi:**

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

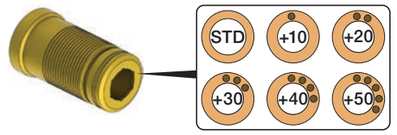
Max. 65°C, 150°F

**Max.: 10 Bar/145 psi**

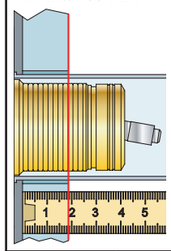
**Installasionsexempel: 2400NV**



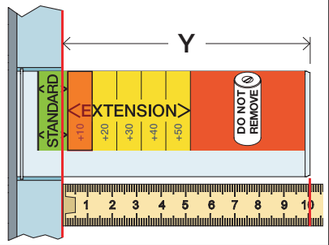

## Förlängning




**T** Min. 15 mm
Max 65 mm



**Y** Min. 48 mm
Max. 110 mm



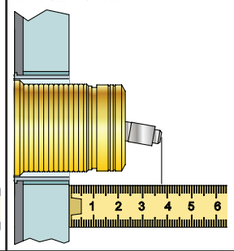

| T | Y | VR1260/2260/1400/2019 |
|---|---|---|
| 3 - 15 mm | 110 - 98 mm | Std. |
| 15 - 25 mm | 98 - 88 mm | +10 STANDARD SVERIGE |
| 25 - 35 mm | 88 - 78 mm | +20 |
| 35 - 45 mm | 78 - 68 mm | +30 |
| 45 - 55 mm | 68 - 58 mm | +40 |
| 55 - 65 mm | 58 - 48 mm | +50 |

## Förlängning, eftermontering

* +10 - STANDARD SVERIGE

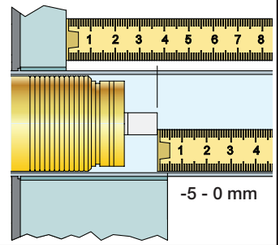
100 - 400:
62 - 0 mm

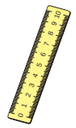
**X** 62 - 0 mm

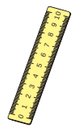


2100 - 2400:

**X** 57 - 0 mm

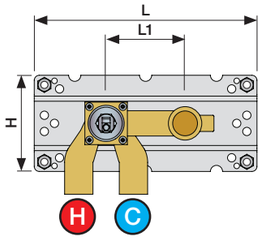



| | X | VR1260 + VR1400 + VR2019 |
|---|---|---|
|  | 50 - 52 mm | Std. |
| | 40 - 50 mm | +10 |
| | 30 - 40 mm | +20 |
| | 20 - 30 mm | +30 |
| | 10 - 20 mm | +40 |
| | 0 - 10 mm | +50 |

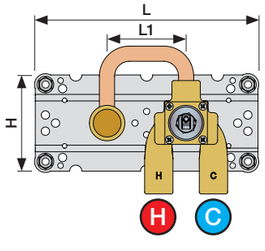
| | X | VR2260 + VR1400 + VR2019 |
|---|---|---|
|  | 45 - 57 mm | Std. |
| | 35 - 45 mm | +10 |
| | 25 - 35 mm | +20 |
| | 15 - 25 mm | +30 |
| | 5 - 15 mm | +40 |
| | -5 - 5 mm | +50 |

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

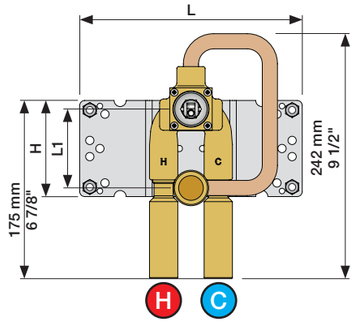
**A** 100, 2100, 200V, 2200V, 400V, 2400V



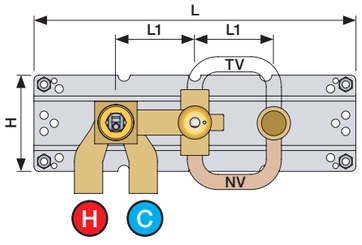

**B** 100X, 2100X



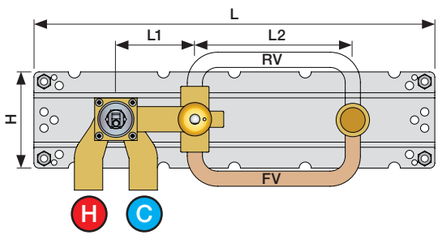

**C** 300, 2300




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

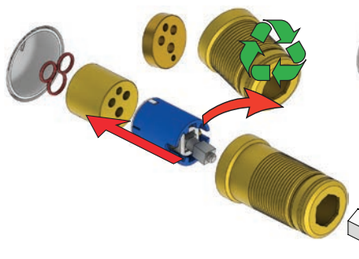



**E** 400FV, 2400FV, 400RV, 2400RV

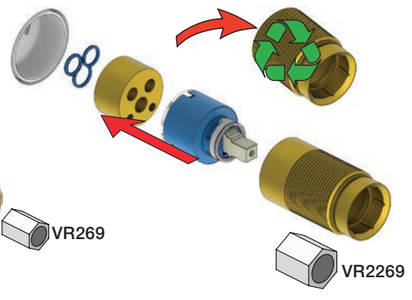



## Montering av förlängning

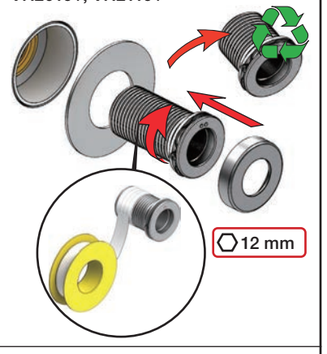
VR1260+



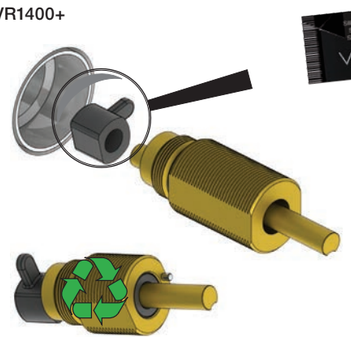

VR2260+

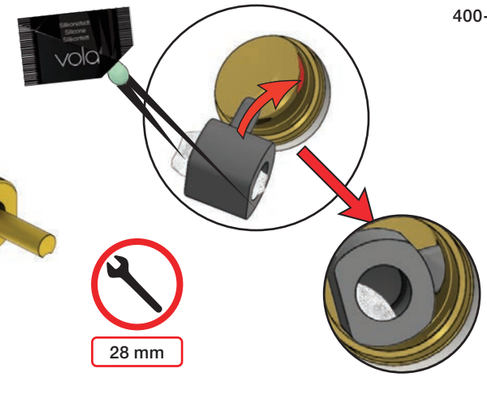



VR2019+, VR2119+

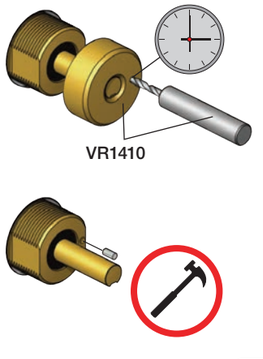



VR1400+






400-2400



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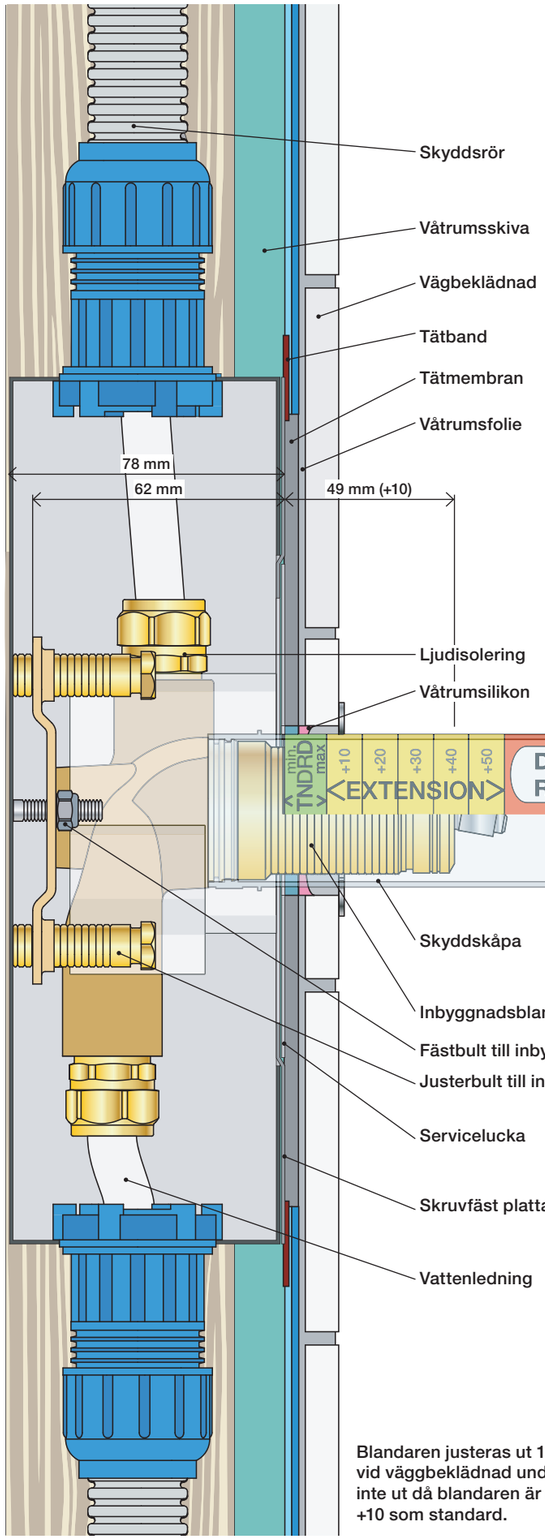
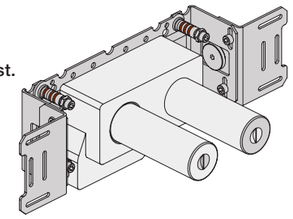


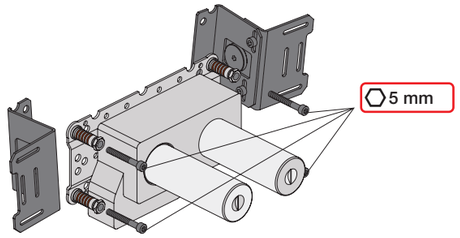

Blandaren justeras ut 10 mm enligt måttskiss, vid väggbeklädnad under 15 mm justeras blandaren inte ut då blandaren är försedd med förlängningar +10 som standard.

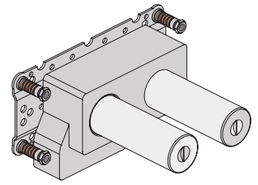
1

Demontera sidofixturerna.
Ta inta bort ljudisolering och Skyddskåpor.

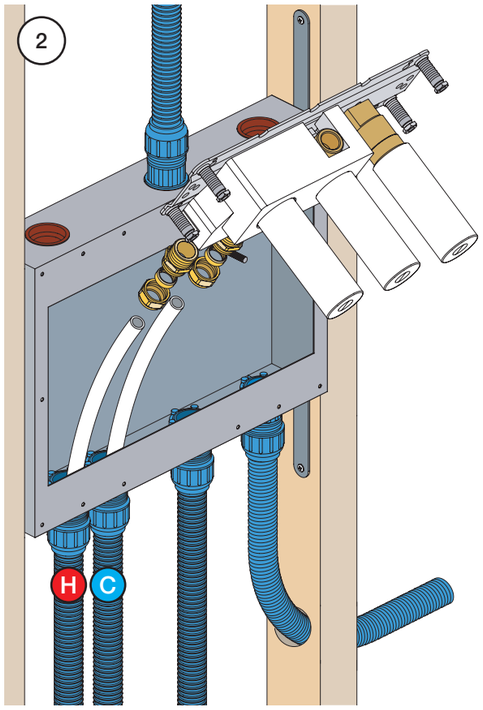
NB.
Boxen leveraras inte av VOLA.
Utan köps genom ÅF eller Grossist.



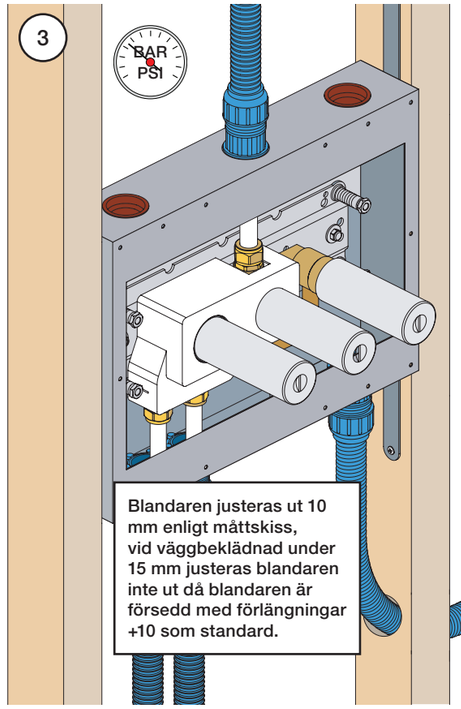


2



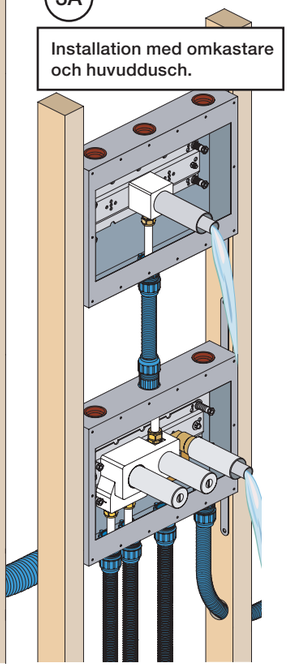

3



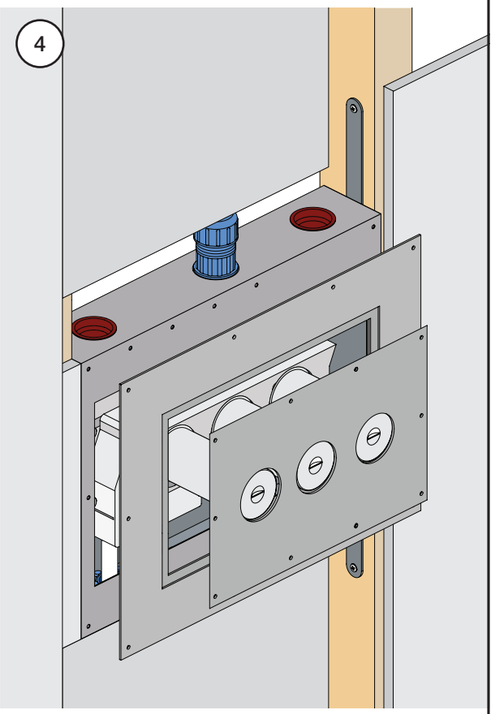

Blandaren justeras ut 10 mm enligt måttskiss, vid väggbeklädnad under 15 mm justeras blandaren inte ut då blandaren är försedd med förlängningar +10 som standard.

3A

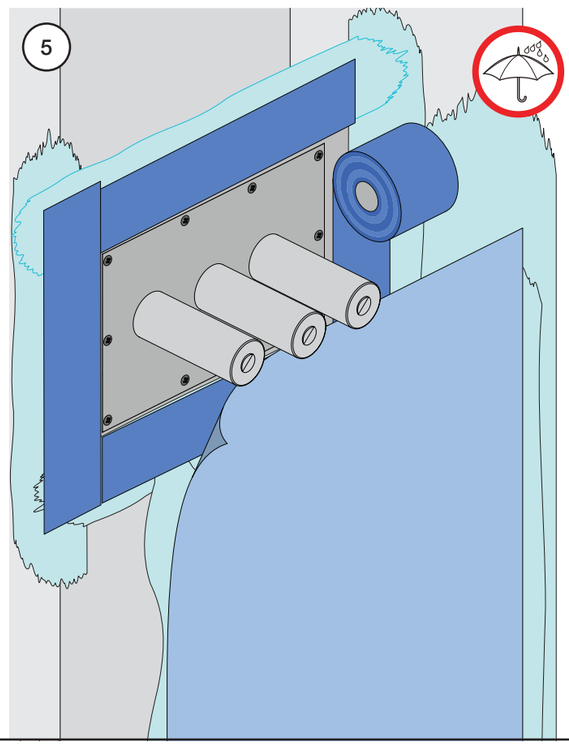
Installation med omkastare och huvuddusch.



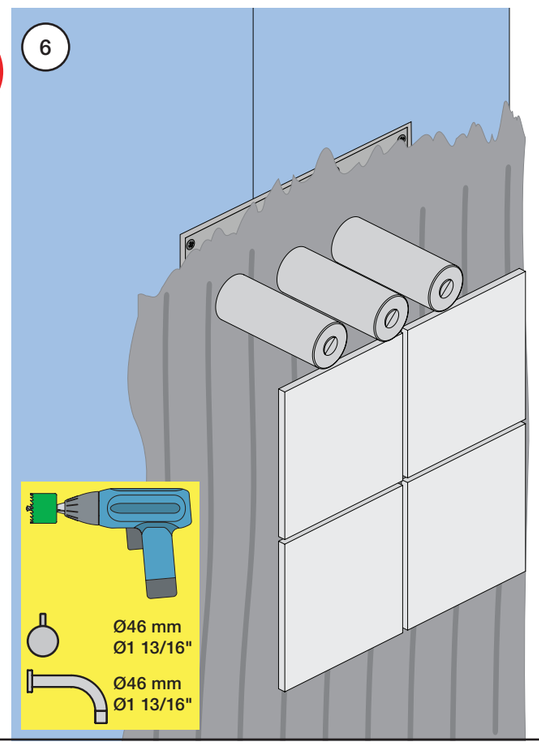
4



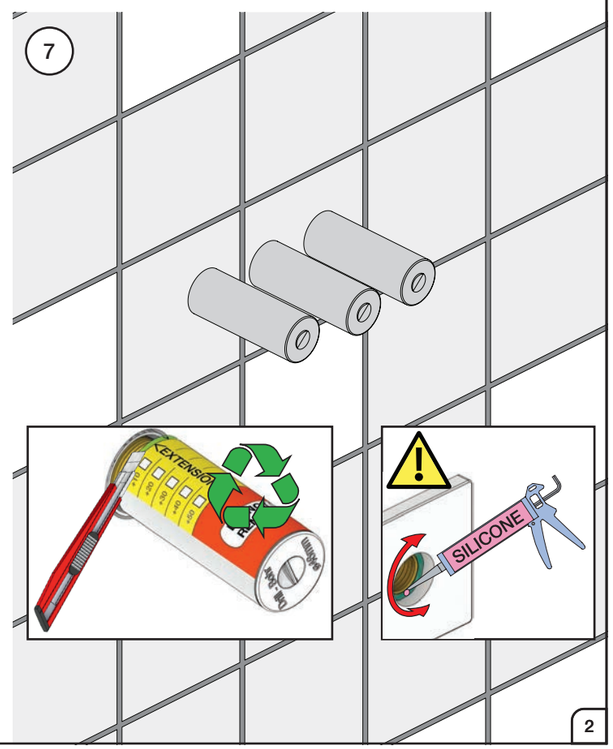
5



6




7



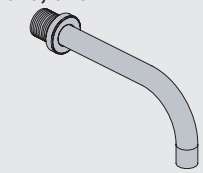
**VOLA 010, 020, 030, 040**
**VOLA 010C, 020C, 040D**

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvägledning
Montage hanleiding
Manuel de montage

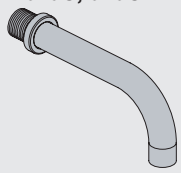
GODKENDT TIL DRIKKEVAND

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

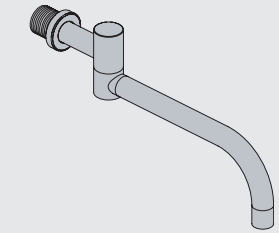
**010, 020**



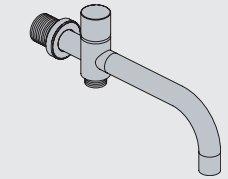
**010C, 020C**



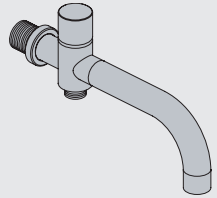
**030**



**040**



**040D**



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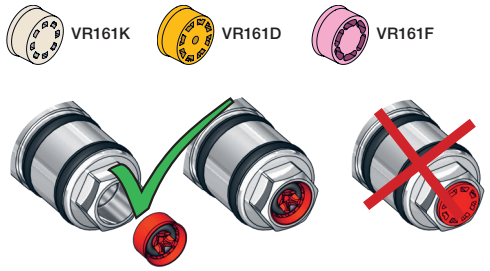
mnt_010_V1_40998360
02-10-2023

5 705230 341750

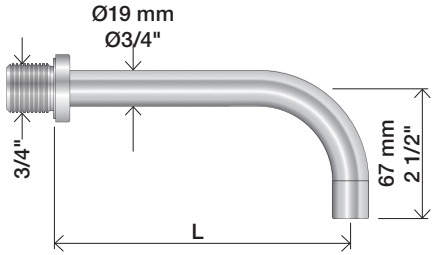
| Standard Flow data: | | Max. |
|---|---|---|
| 010/020 | (l/min)<br>(Gal/min) | 5.0<br>1.3 |
| 010C/020C | (l/min)<br>(Gal/min) | 30<br>7.9 |
| 030 | (l/min)<br>(Gal/min) | 9.0<br>2.0 |
| 040 | (l/min)<br>(Gal/min) | 25<br>6.6 |
| 040D | (l/min)<br>(Gal/min) | 30<br>7.9 |
| | Max. 65°C.<br>Max. 150°F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

**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

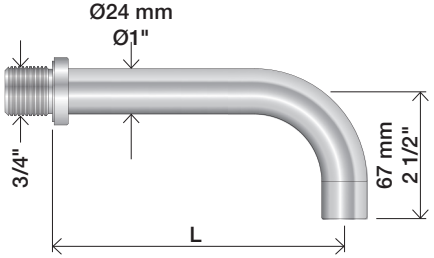



For more water saving possibilities please see:
Weitere Wassersparmöglichkeiten finden Sie auf:
For flere vandbesparende muligheder se venligst:
För mer vattenbesparande möjligheter hänvisas till:
Voor meer waterbesparende mogelijkheden zie:
Pour plus d'informations sur les options : économie d'eau,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

## 010, 020

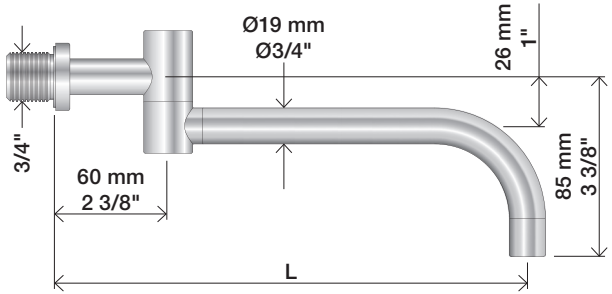


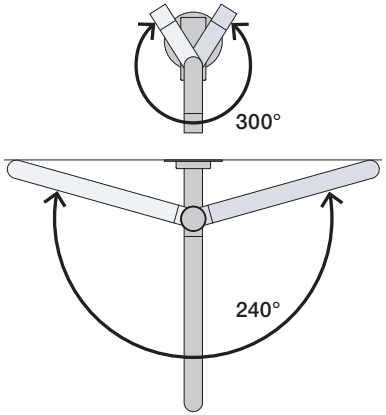

## 010C, 020C




| | 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" |

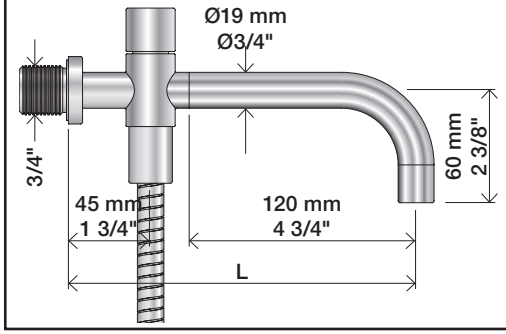
## 030



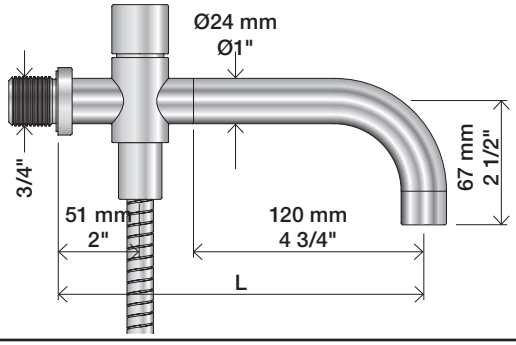



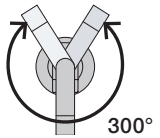

| | L (mm) | L (Inch) |
|---|---|---|
| 030/200 | 200 | 7 3/4" |
| 030/250 | 250 | 9 3/4" |
| 030/300 | 300 | 11 3/4" |
| 030/350 | 350 | 13 3/4" |

## 040




## 040D

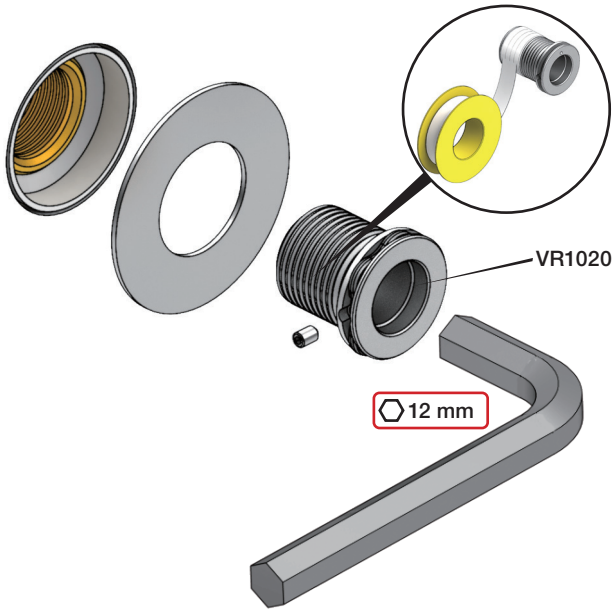



| | L (mm) | L (Inch) |
|---|---|---|
| 040 | 185 | 7 3/4" |
| 040D | 200 | 7 3/4" |
| 040D/250 | 250 | 9 3/4" |
| 040D/300 | 300 | 11 3/4" |

1

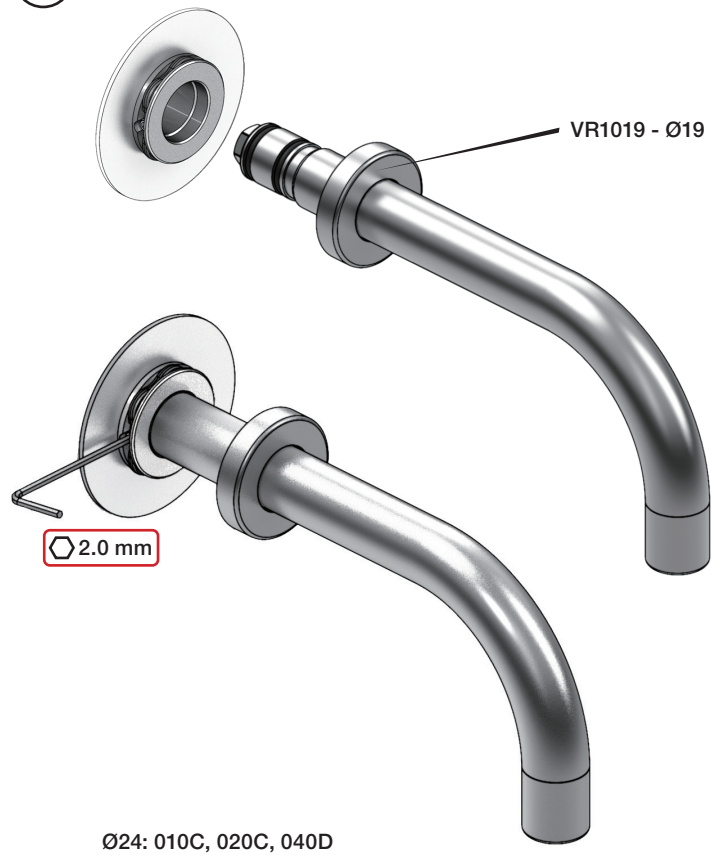
010, 010C, 020, 020C, 030, 040, 040D



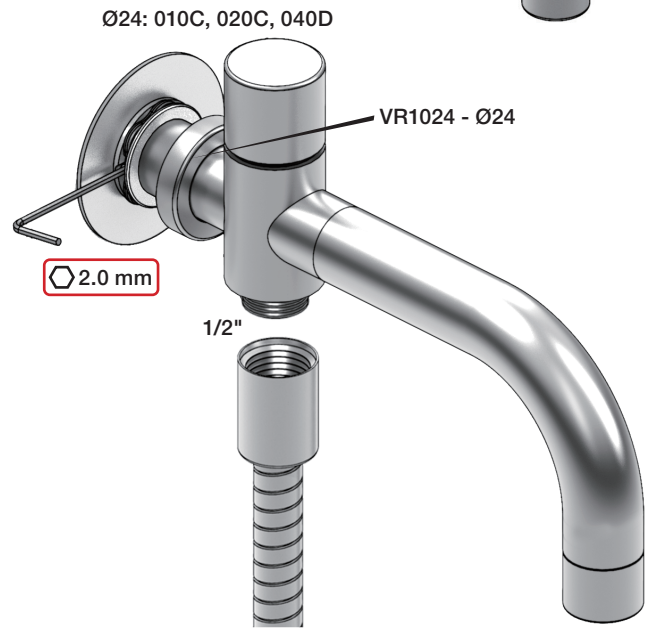

2

3

Ø19: 010, 020, 030, 040




Ø24: 010C, 020C, 040D



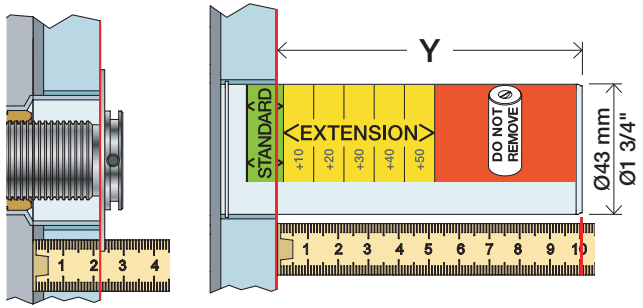

Extension
Verlängerung

Forlængerdele
Förlängning

Verlengstukken
Modification

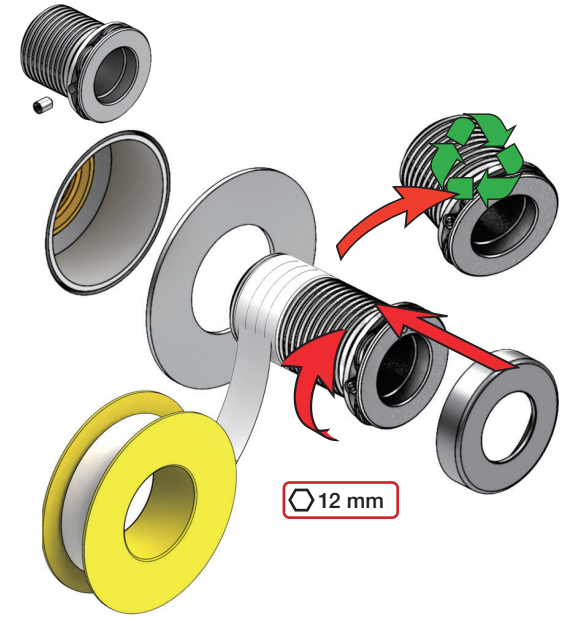
**T** Min. 3 mm
Max. 65 mm

**Y** 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+



VOLA NR.21/28/19/24

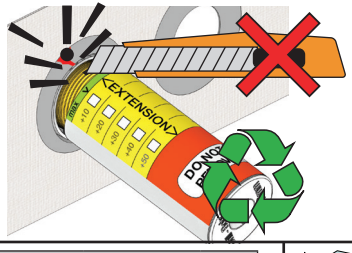
NR.21:

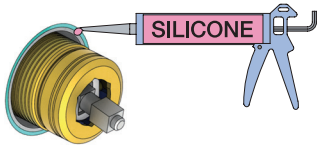
1

NR.28+19+24:

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**

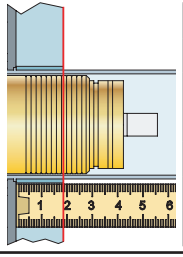


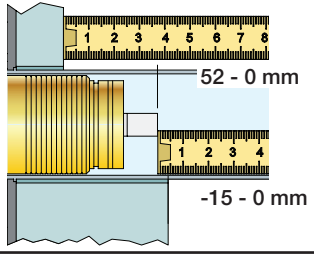

***Membran används inte i SVERIGE, ihop med inbyggnadsboxen.**

Förlängning
Aanpassing
Modification

Extension
Verlängerung
Forlængelse

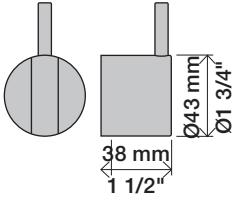


| VR2260/VR1400/VR2019 | | |
|---|---|---|
| Tiles:<br>Fliesen:<br>Fliser:<br>Tegels:<br>Carreaux: | 3 - 15 mm | Std. |
| | 15 - 25 mm | +10 |
| | 25 - 35 mm | +20 |
| | 35 - 45 mm | +30 |
| | 45 - 55 mm | +40 |
| | 55 - 65 mm | +50 |

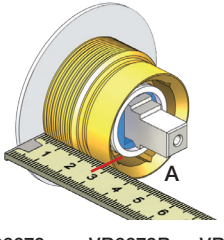



| VR2260/VR1400/VR2019 | | |
|---|---|---|
| | 35 - 47 mm | Std. |
| | 25 - 35 mm | +10 |
| | 15 - 25 mm | +20 |
| | 5 - 15 mm | +30 |
| | -5 - 5 mm | +40 |
| | -15 - -5 mm | +50 |

## NR 21



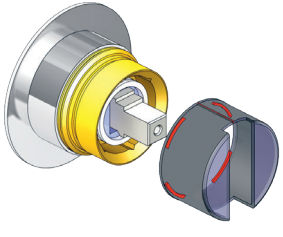

## NR 21 - 1



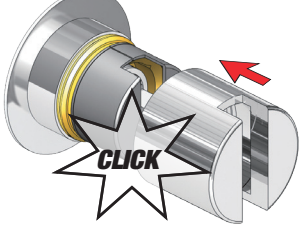

VR2279 VR2279B VR2279C

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

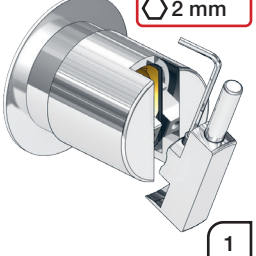
## NR 21 - 2



## NR 21 - 3




## NR 21 - 4




1

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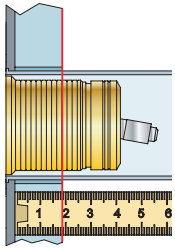
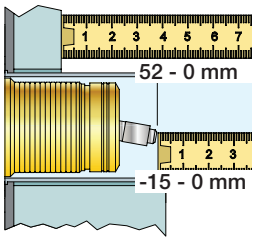
Förlängning
Aanpassing
Modification
Extension
Verlängerung
Forlængelse

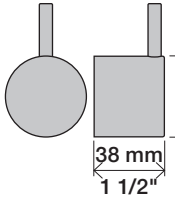


| VR1260/VR1400/VR2019 | | |
|---|---|---|
| Tegels: Carreaux: Tiles: Fliesen: Fliser: | 3 - 15 mm | Std. |
| | 15 - 25 mm | +10 |
| | 25 - 35 mm | +20 |
| | 35 - 45 mm | +30 |
| | 45 - 55 mm | +40 |
| | 55 - 65 mm | +50 |




| 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 |

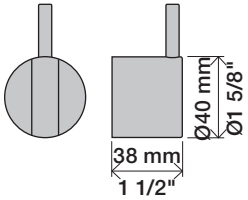
## NR 19/NR24




NR 19:
Ø40 mm
Ø1 5/8"

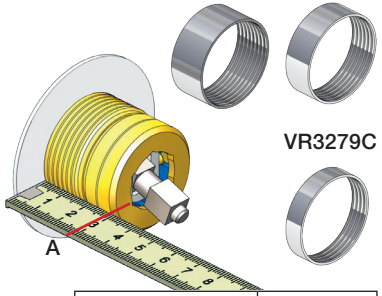
NR 24:
Ø43 mm
Ø1 3/4"

## NR 28



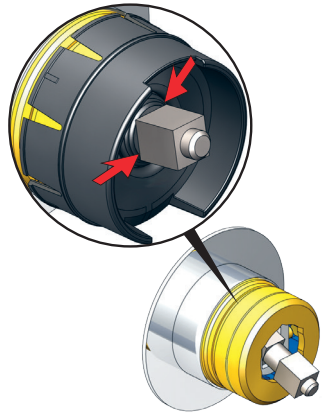

## NR 28 - 1

VR3279 VR3279B VR3279C




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

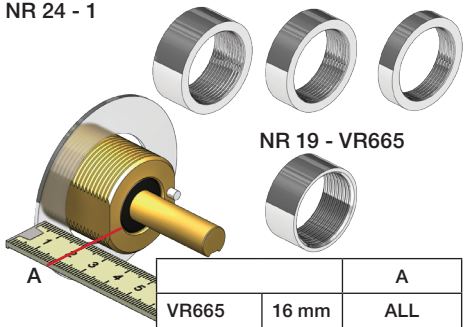
## NR 28 - 2



## NR 19 - 1
## NR 24 - 1

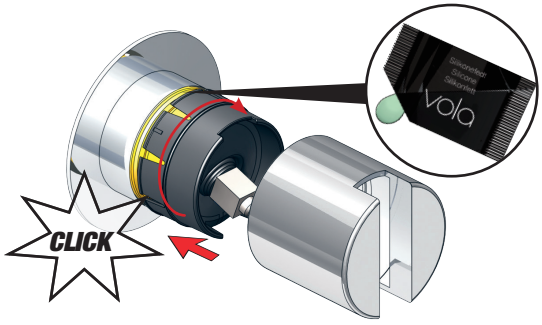
VR2204 VR2204B VR2204C

NR 19 - VR665

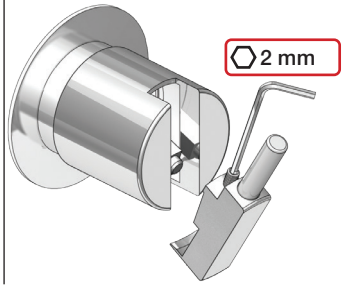



| | | A |
|---|---|---|
| VR665 | 16 mm | ALL |
| VR2204 | 16 mm | 16 - 21 mm |
| VR2204B | 12 mm | 11 - 17 mm |
| VR2204C | 8 mm | 7 - 13 mm |

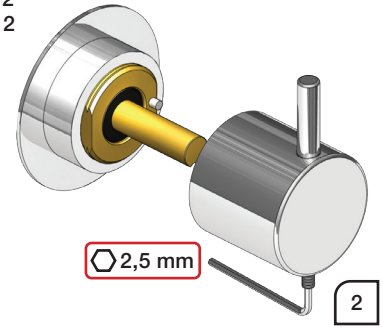
## NR 28 - 3

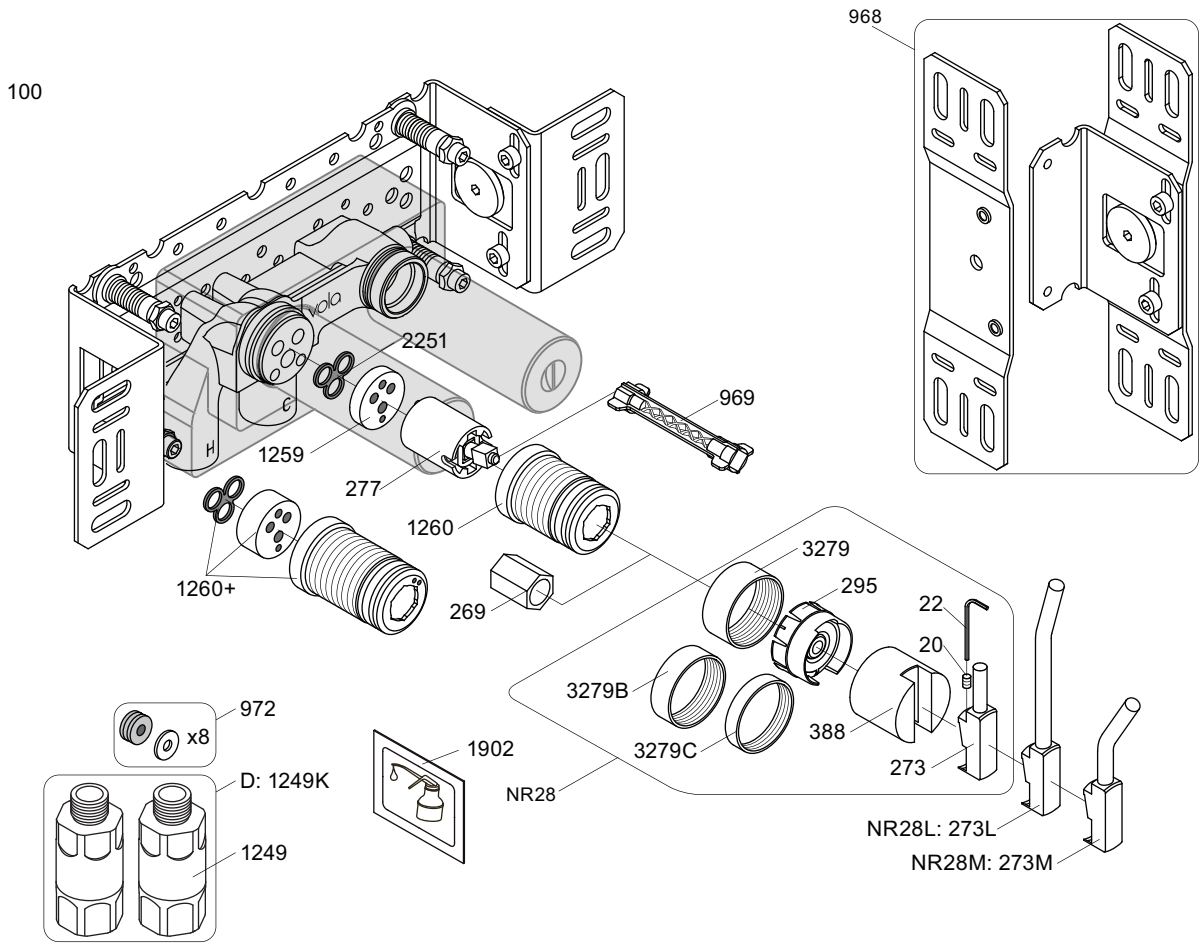



## NR 28 - 4

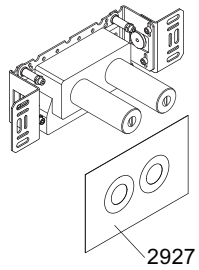
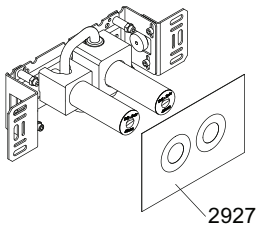
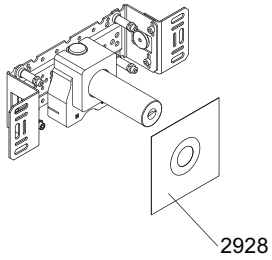
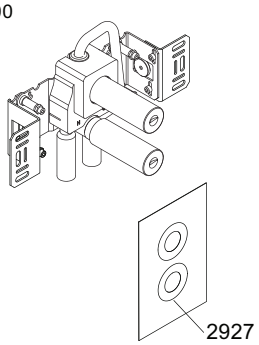
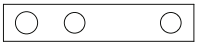



## NR 19 - 2
## NR 24 - 2






| | |
|---|---|
| NR28: | VR20, VR22, VR269, VR273, VR295, VR388, VR3279, VR3279B, VR3279C |
| VR277K: | VR22, VR269, VR277 |
| VR1260: | VR1259, VR1260, VR2251 |

| 100 | 100X | 200V | 300 |
|---|---|---|---|
|   |   |   |   |
| 3002 3003K  3003 | - | | 3002 |
| 3001, 001 | 3001, 001 | 3001 | 3001, 001 |

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# VOLA 100
## 100X, 200V, 300

Date
May. 22

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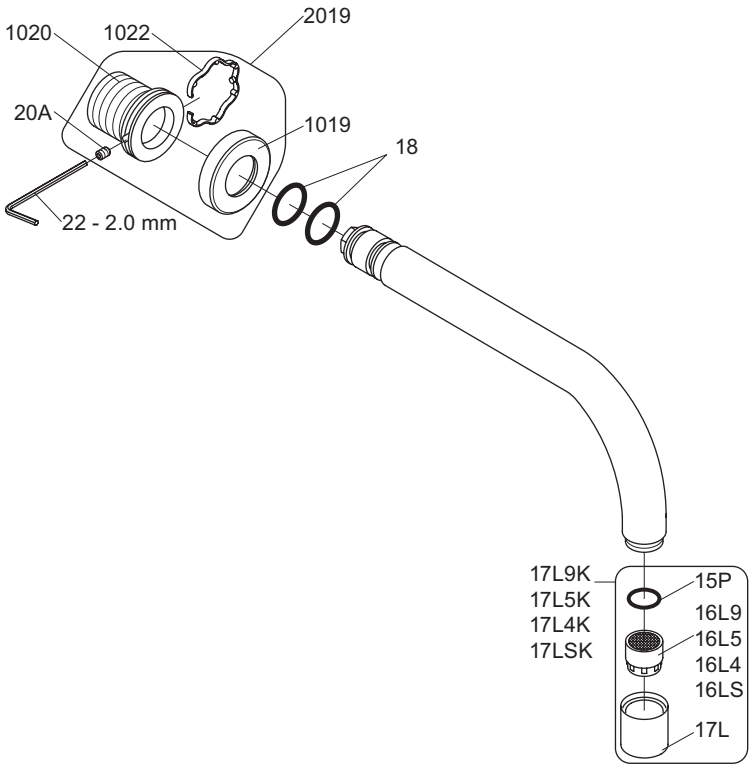


| | |
|---|---|
| VR17L9K: | VR15P, VR16L9, VR17L |
| VR17L5K: | VR15P, VR16L5, VR17L |
| VR17L4K: | VR15P, VR16L4, VR17L (US Standard) |
| VR17LSK: | VR15P, VR16LS, VR17L |
| VR1020K: | VR20A, VR22, VR1020, VR1022 |
| VR2019: | VR20A, VR22, VR1019, VR1020, VR1022 |

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SB11