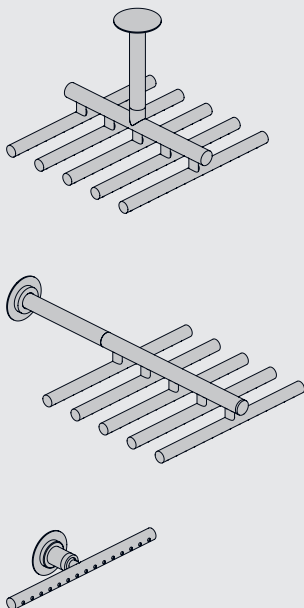


Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvägledning
Montage hanleiding
Manuel de montage



Data	Bar:	1	2	3	4	5
051	(l/min)	13	19	23	26	30
051A	(Gal/min)	3.5	5.0	6.1	7.0	7.8
051K	(l/min)	5	5	5	5	5
	(Gal/min)	1.3	1.3	1.3	1.3	1.3
	Max. 65°C. 150°F					



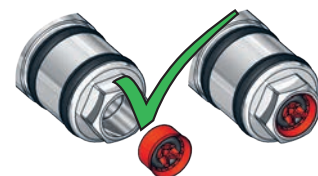
VR161B: 6 l/min - 1.6 Gal/min
VR161K: 7 l/min - 1.8 Gal/min
VR161D: 9 l/min - 2.5 Gal/min
VR161F: 14 l/min - 3.7 Gal/min



VR161D



VR161F



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

Technical drawings of the 1000 Series Standard and 1000 Series Standard with 50mm (2") High Rail. The left drawing shows a side view of the standard rail with a 250 mm (10") width. The right drawing shows a side view of the rail with a 50 mm (2") height and a 215 mm (8 1/2") length. Dimensions are provided in both millimeters and inches.

The image shows two technical drawings of leveling bolts. The left drawing is for a 'Std.' (standard) leveling bolt, and the right drawing is for a leveling bolt with a base plate.

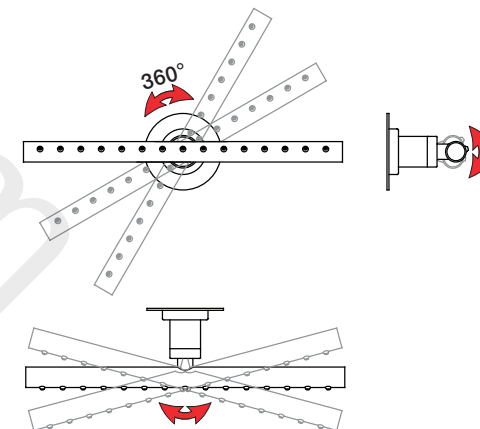
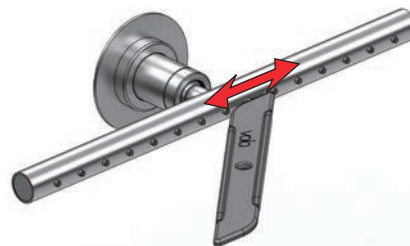
Standard Leveling Bolt (Left):

- Height Dimensions:**
 - Std. 190 mm
 - +100 290 mm
 - Std. 390 mm
 - 7 1/2" 11 3/8" 15 3/8"
- Base Dimensions:**
 - 250 mm
 - 10"

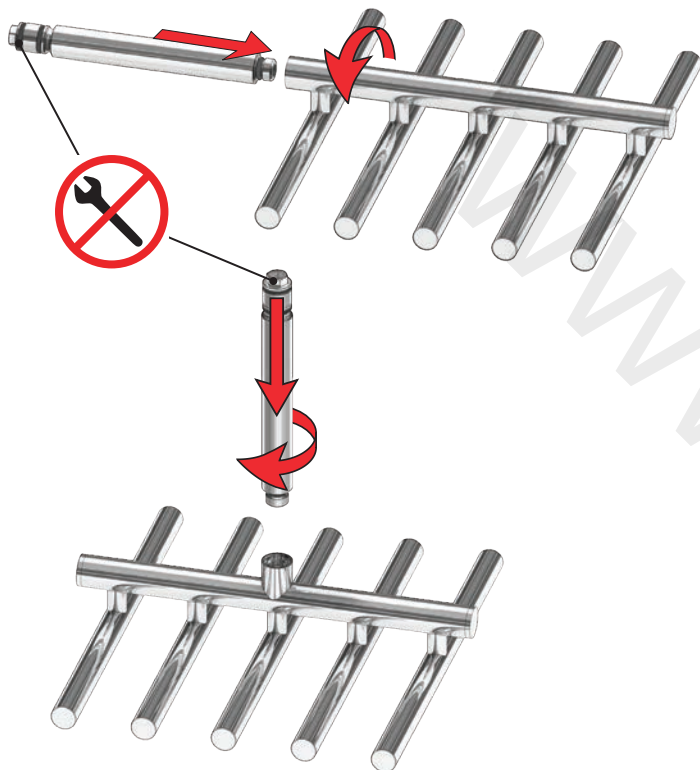
Leveling Bolt with Base Plate (Right):

- Base Plate Dimensions:**
 - 250 mm
 - 10"
- Height Dimensions:**
 - 3/4"

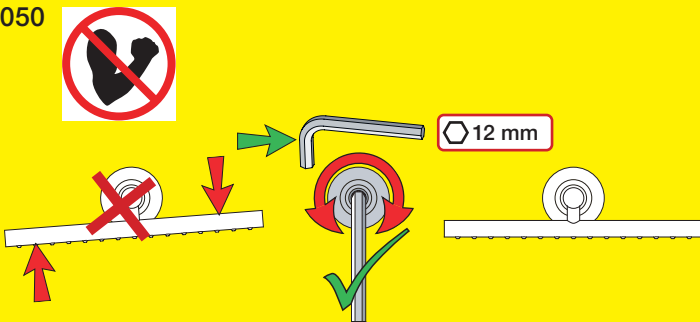
The technical drawing shows two cross-sectional views of the beam connection. The top view shows a horizontal beam with a circular hole. Below it, a dimension line indicates a distance of 250 mm or 10". The bottom view shows a vertical bolt passing through a plate into the lower beam. A dimension line on the left indicates a height of 60 mm or 2 1/2" from the bottom surface to the centerline of the bolt.



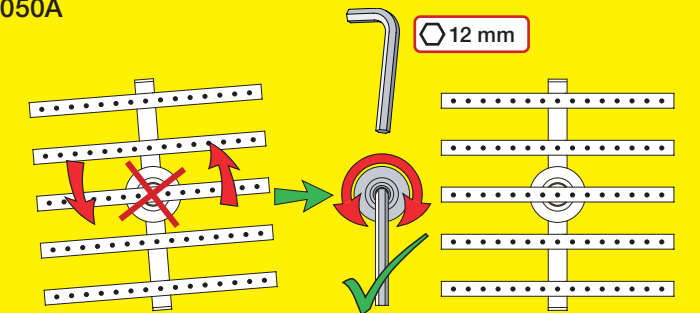
050 + 050A



050



050A



050 & 050A

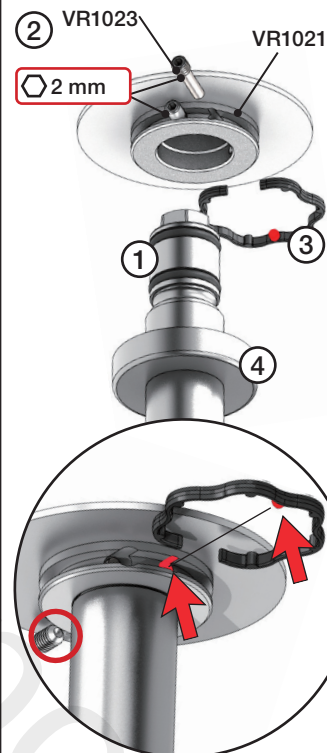


050K



050A

Locking screw
Sicherungsschraube
Sikringsskrue
Fästskruv
Borgschroef
Vis de verrouillage



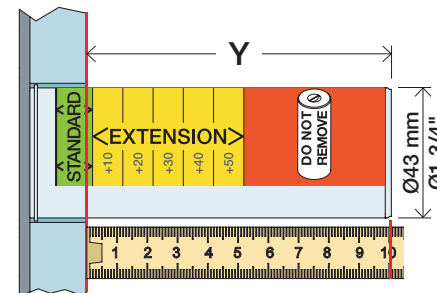
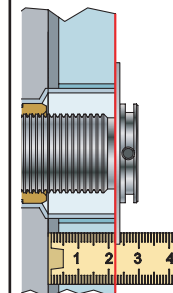
Extension
Verlängerung

Forlængerdele
Förlängning

Verlengstucken
Modification

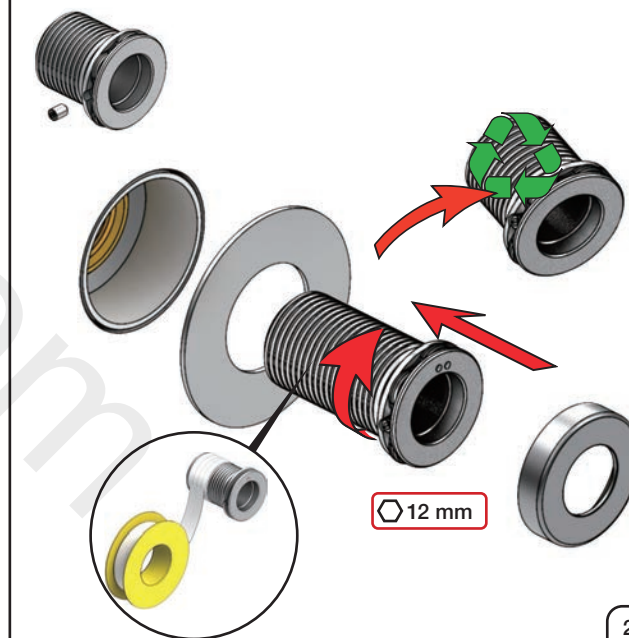
T Min. 3 mm
Max. 65 mm

Y Min. 48 mm
Max. 110 mm



T	Y	VR2119 (VR1020): 050K VR2021 (VR1020): 050 VR2219 (VR1021): 050A
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+



Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvægledning
Montage hanleiding
Manuel de montage



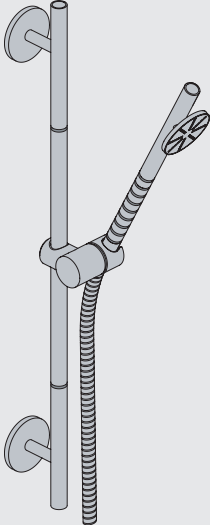
T60:



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"

Ø60 mm
Ø2 3/8"

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

Service - VR556

2

T68

Ø43 mm
Ø1 3/4"

40 mm
1 5/8"

SILICONE

Ø6 mm
1/4"

25 mm
1"

001G

T8 → T68

3

T65

50 mm
2"

55 mm
2 1/8"

Ø60 mm
Ø2 3/8"

490 mm
19 1/4"

590 mm
23 1/4"

690 mm
27 1/8"

790 mm
31"

800 mm
31 1/2"

900 mm
35 3/8"

600 mm
23 5/8"

700 mm
27 1/2"

40 mm
1 5/8"

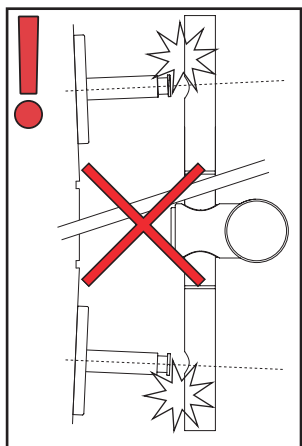
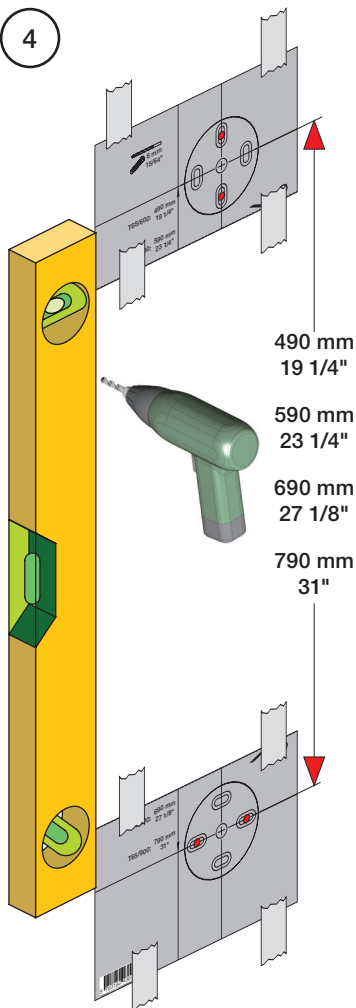
Min. 200 mm
Min. 8"

070

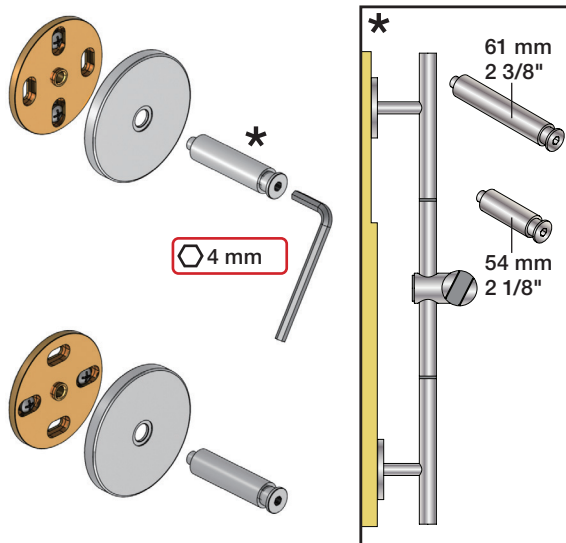
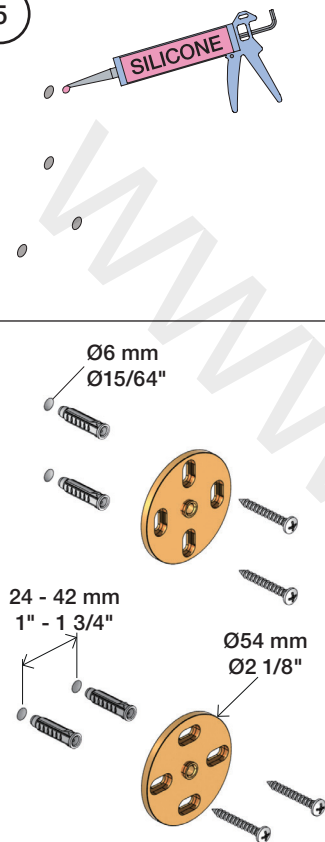
Min. 350 mm
Min. 14"

T68

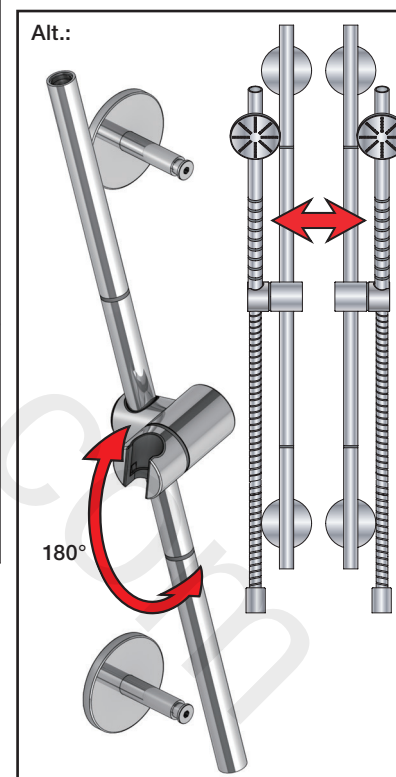
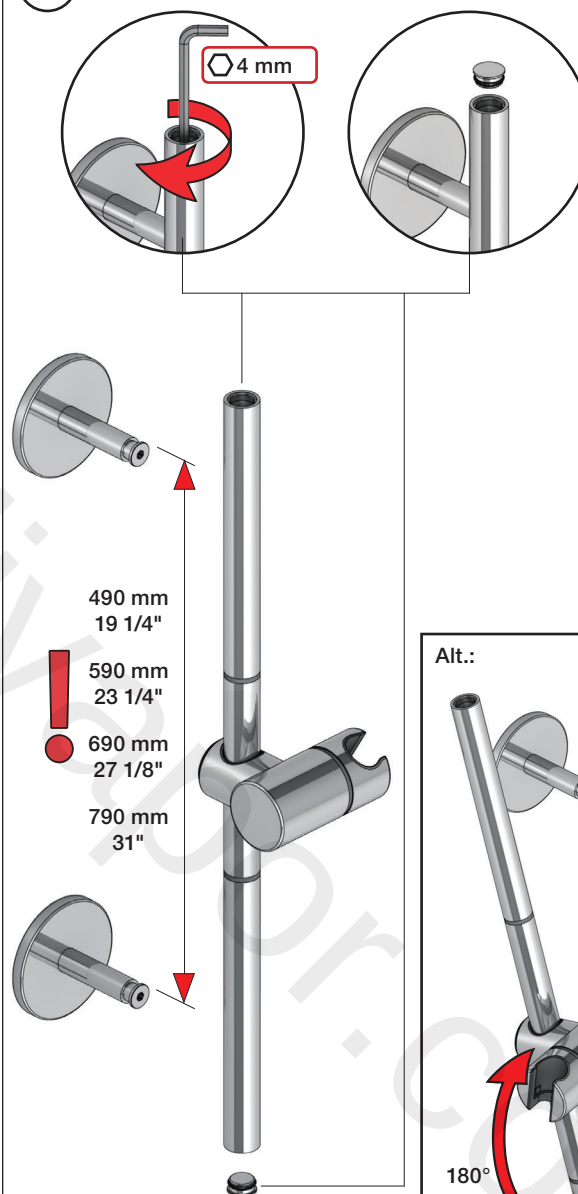
4



5



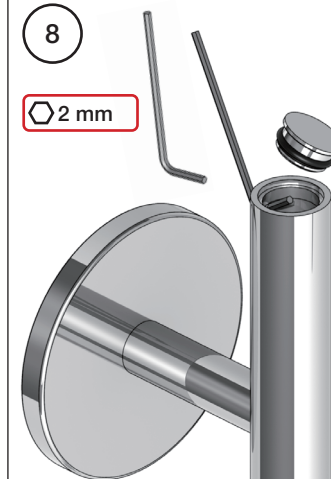
6



7



8



VOLA 200M

Fitting instruction
Montageanleitung
Monteringsvejledning

Monteringsvægledning
Montage hanleiding
Manuel de montage

www.vola.com

200M_V4_40998506
25-11-2022

5 705230 288055

Max.: 10 Bar/145 psi

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

Max. 65°C, 150°F

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

DE:
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

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

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

G1/2" Skvallerrör

Installation example
Installationsbeispiel
Installatie voorbeeld
l'installation des exemple

200M & VR968:

Extension
Forlængerdele
Verlængstukken
Verlängerung
Förlängning
Modification

min.	STANDARD	min.
max		max
+10	☐	+10
+20	☐	+20
+30	☐	+30
+40	☐	+40
+50	☐	+50

DO NOT REMOVE

VR2019: 010, 020, 030, 040

VR2021: 050

VR2020: 080W

VR2119: 010C, 020C, 040D
050K, 070/R/S/W, 080/K/D/DK

VR2219: 050A, 060A

VR648: 060, 080ST

* +10 - STANDARD SVERIGE

VR2019, VR2119
VR2020, VR2219
VR2021

VR648

T: VR2019/2020/2021/2119/2219	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

VR2019: 010, 020, 030, 040
VR2021: 050
VR2020: 080W
VR2119: 010C, 020C, 040D
050K, 070/R/S/W, 080/K/D/DK
VR2219: 050A, 060A
VR648: 060, 080ST

Fitting of extension
Montage von verlängerung
Montering af forlængerdele
Montering av förlängning
Montage van de verlengstukken
Montage des rallonges

VR2019+, VR2119+
VR2020+, VR2219+
VR2021+

12 mm

VR648+

24 mm

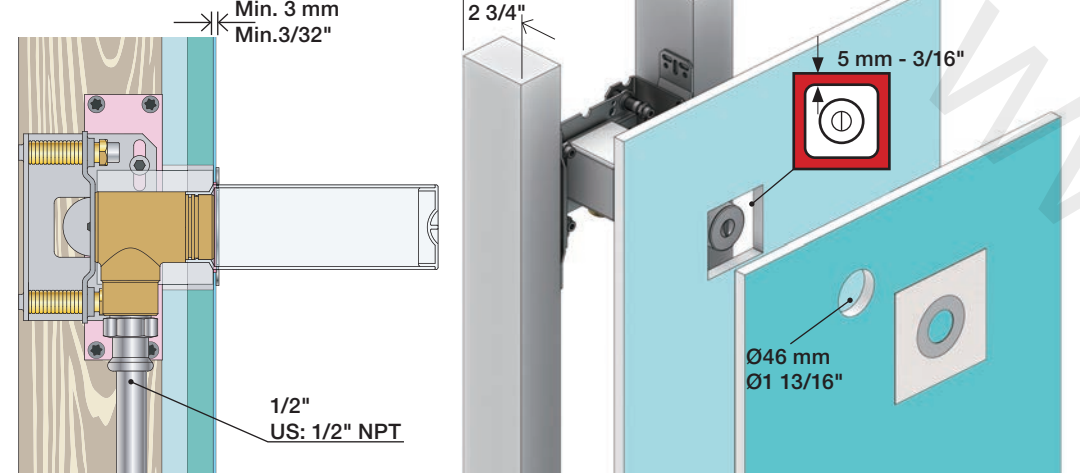
VOLA A/S • Lunavej 2 • DK-8700 Horsens • Tel. +45 7023 5500 • Fax +45 7023 5511 • sales@vola.dk • www.vola.com

vola



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



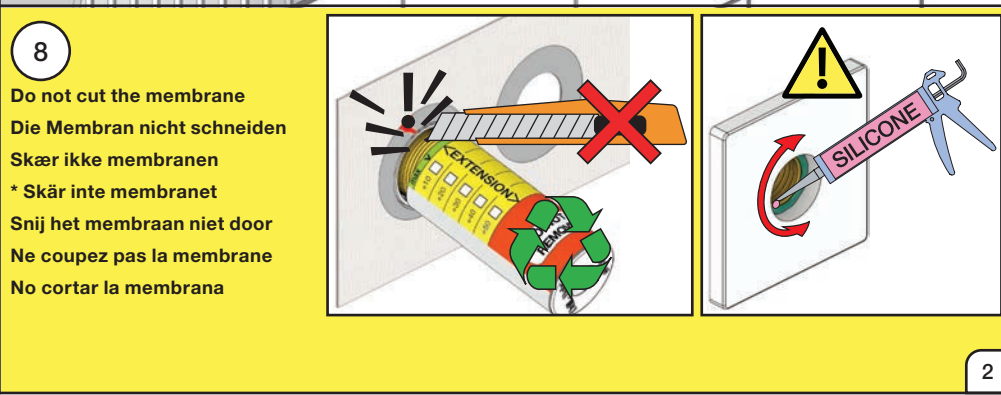
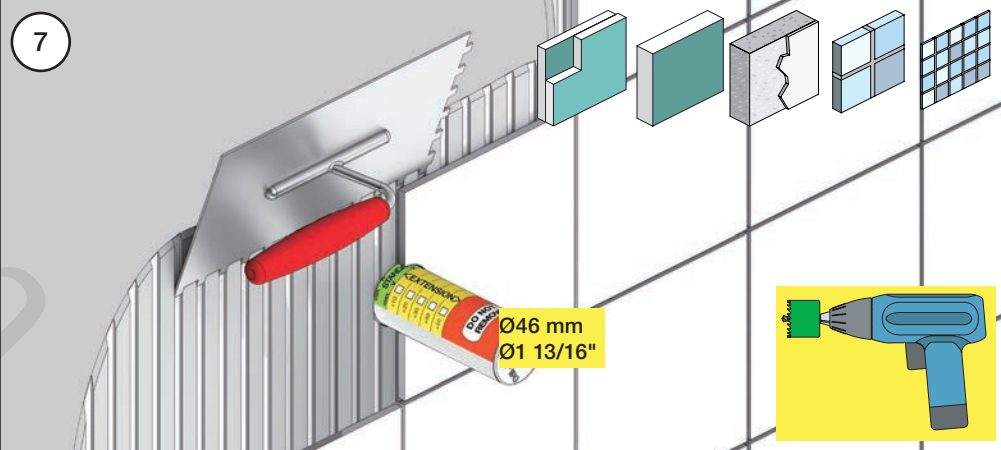
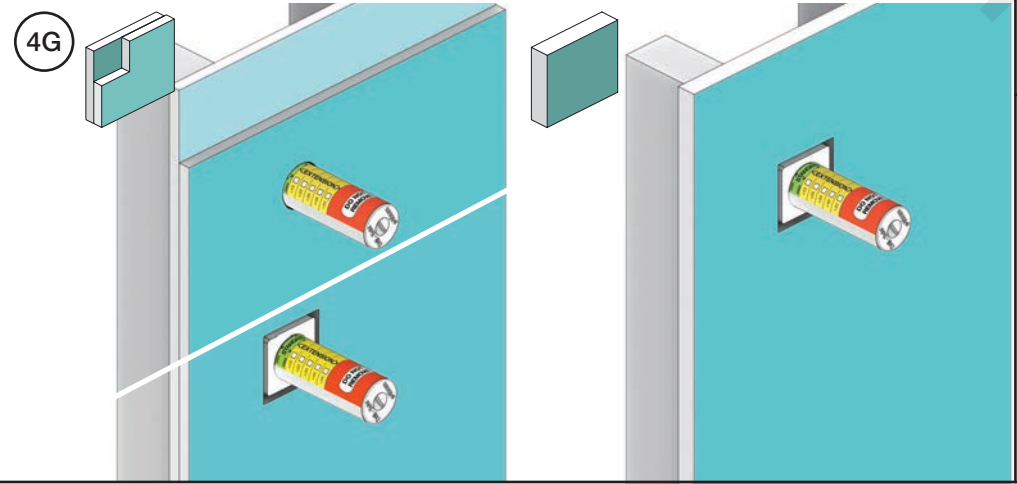
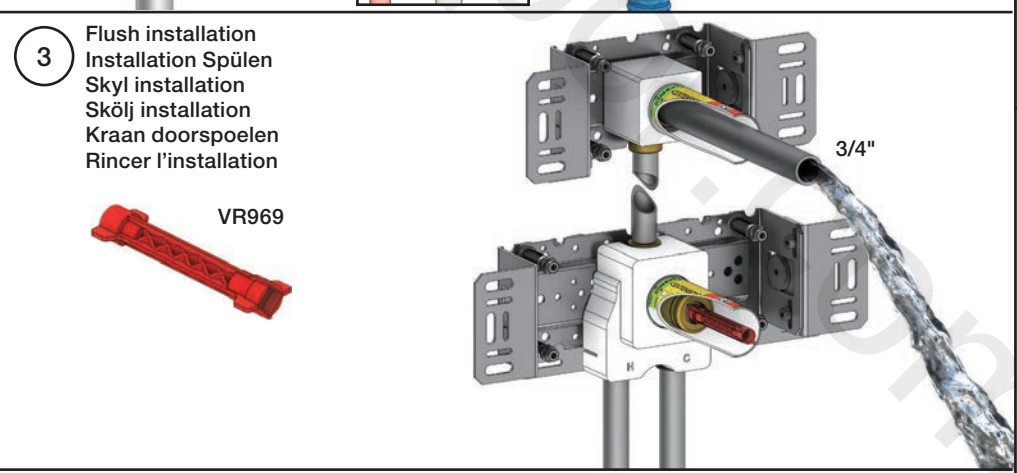
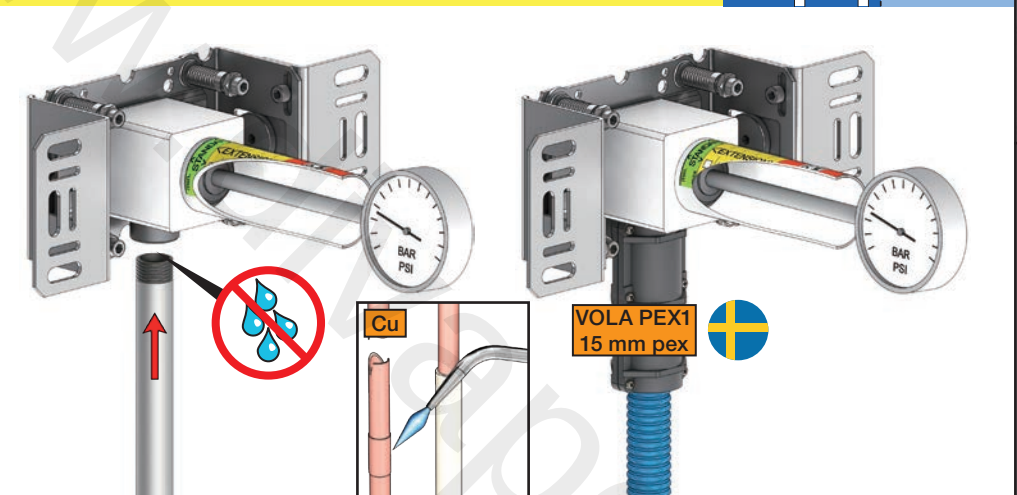
2

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 lokala föreskrifter.
Nazitten lokale regelgeving.
Vérifiez la législation locale.

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

1. MAX. 16 Bar 232 Psi
2. MAX. 4 Bar 58 Psi

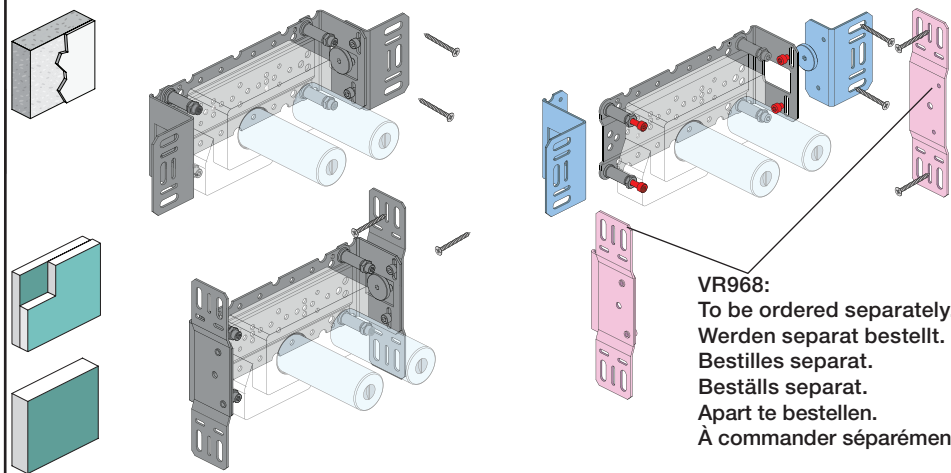




voilà



5 705230 287317

[illegible]

VR968:
To be ordered separately.
Werden separat bestellt.
Bestilles separat.
Beställs 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)

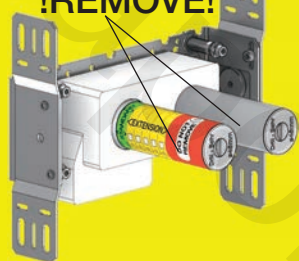
A - D

5400 5600	5400A3 5600A3	5400A4 5600A4							
									
Out 2	Out 1	Out 1	32/(8.5)	16/(4.2)	-	-	-	-	-
Out 3	Out 2	Out 2	-		32/(8.5)	-	-	-	-
-	Out 3	Out 3	-	-	-	16/(4.2)	32/(8.5)	16/(4.2)	-
-	-	Out 4	-	-	-		-		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!**



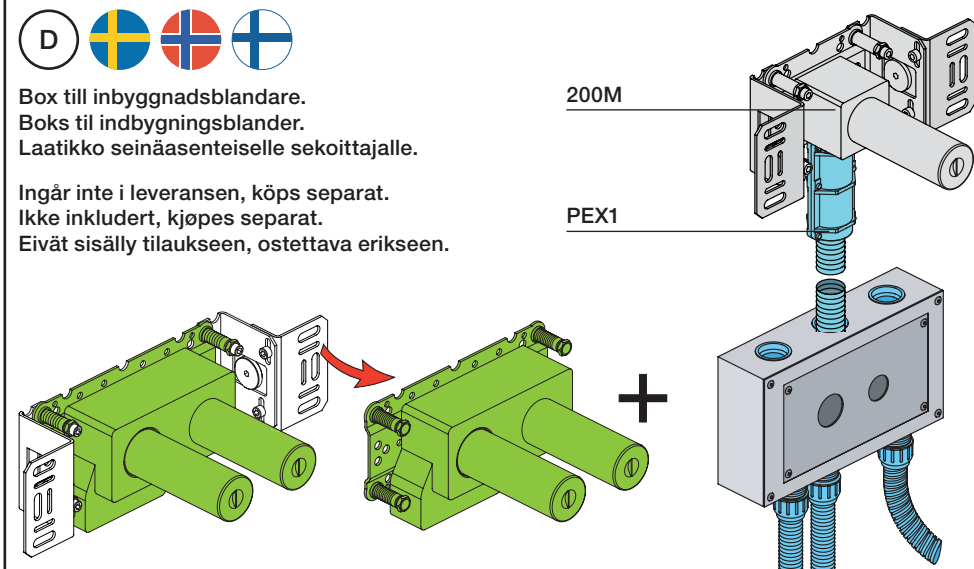
  DE:
Bitte separat beiliegende Anleitung für die Schallentkopplung
VR972 beachten






Box till inbyggnadsblandare.
 Boks til indbyggningsblander.
 Laatikko seinäaseiteiselle sekoittajalle.

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

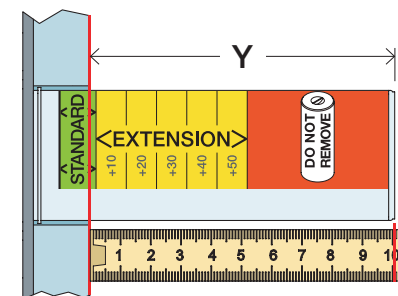
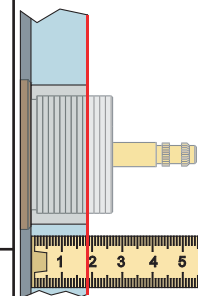


A yellow threaded plug is shown on the left. A selection pin points from the plug to a grid of six circular options on the right. The options are arranged in two rows of three:

- Top row: STD, +10, +20
- Bottom row: +30, +40, +50

Each option is represented by a circle with a corresponding number of dots around its perimeter: STD (0 dots), +10 (1 dot), +20 (2 dots), +30 (3 dots), +40 (4 dots), and +50 (5 dots).

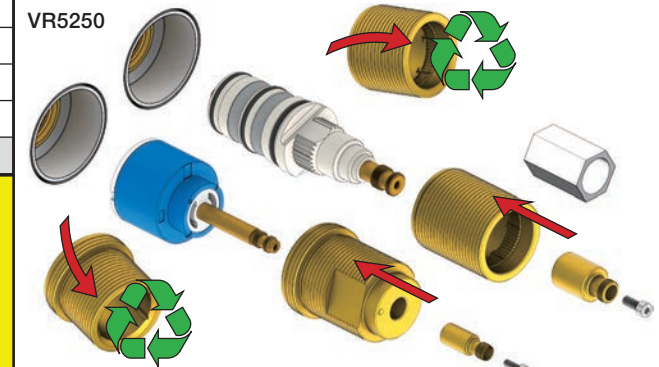
Y Min. 48 mm
Max. 110 mm



	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

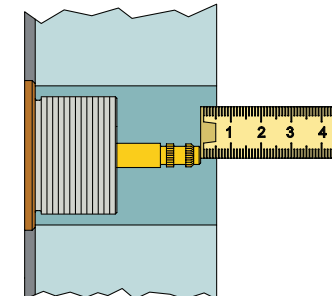
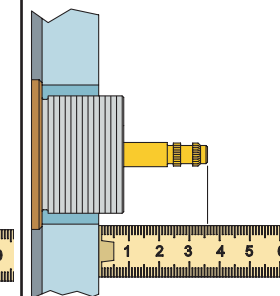
Montering af forlængerdele
Montering av förlängning

VR5250



X_{52 - 0 mm}

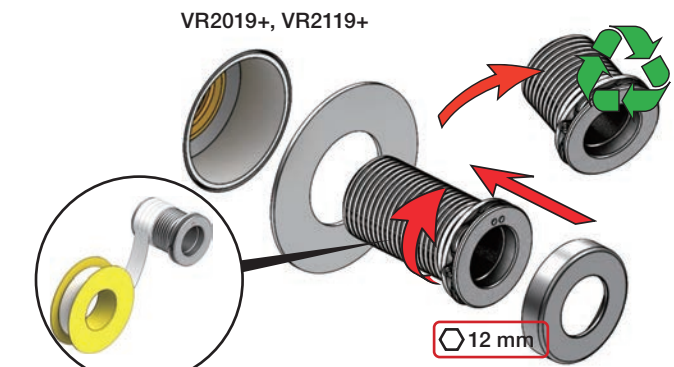
X_{-15 - 0 mm}



	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

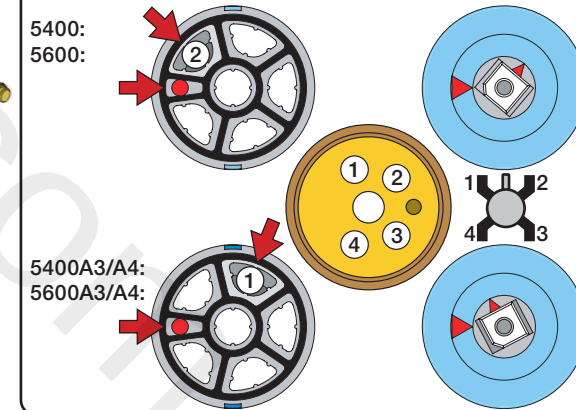
Montage van de verlengstukken
Montage des rallonges

VR2019+, VR2119+

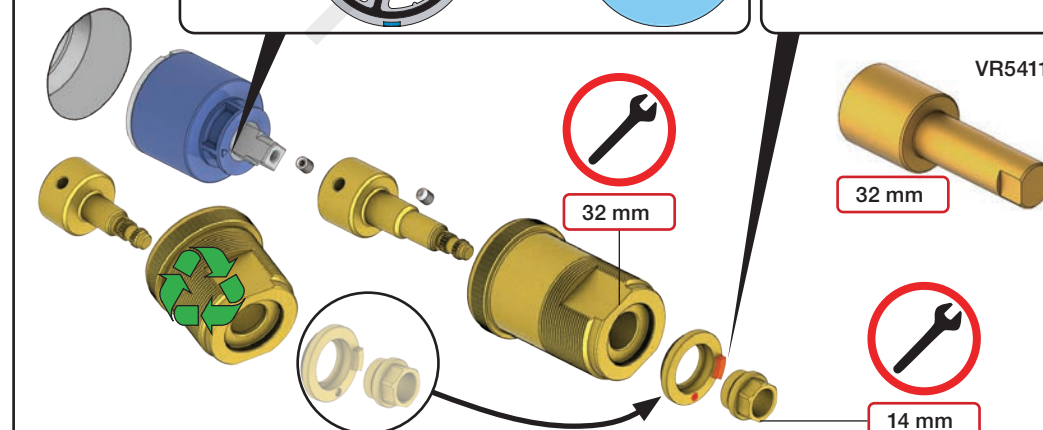


VR5410

5400:
5600:

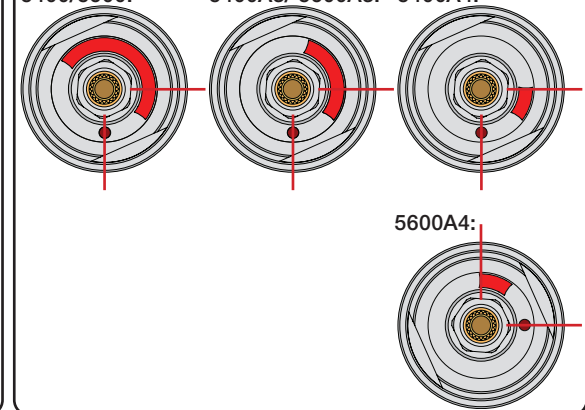


5400A3/A4:
5600A3/A4:



5400/5600:

5400A3/ 5600A3: 5400A4:

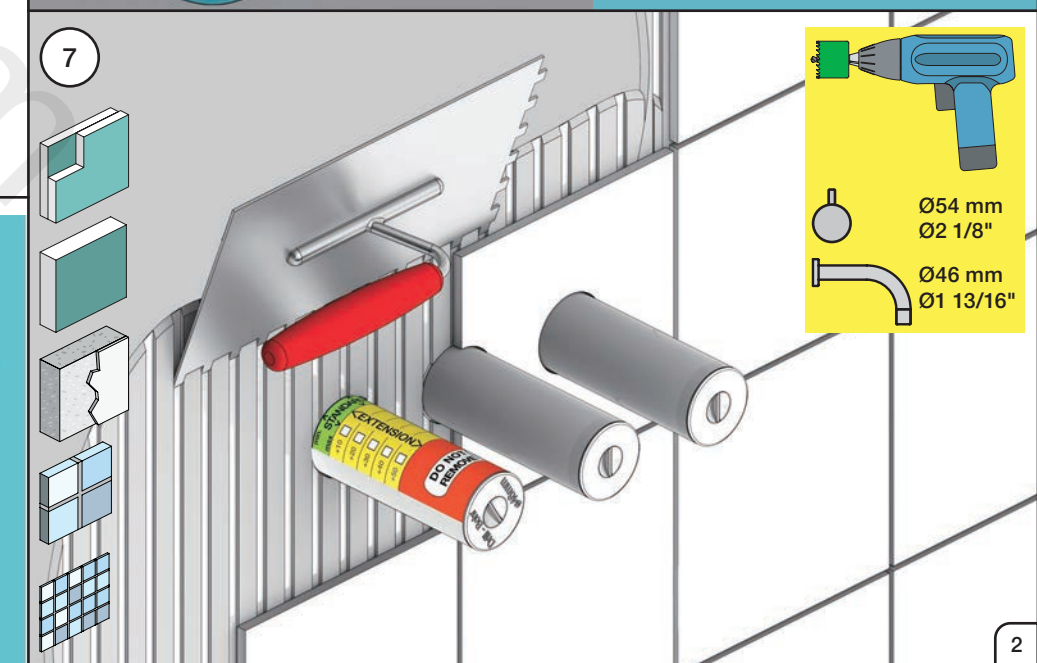
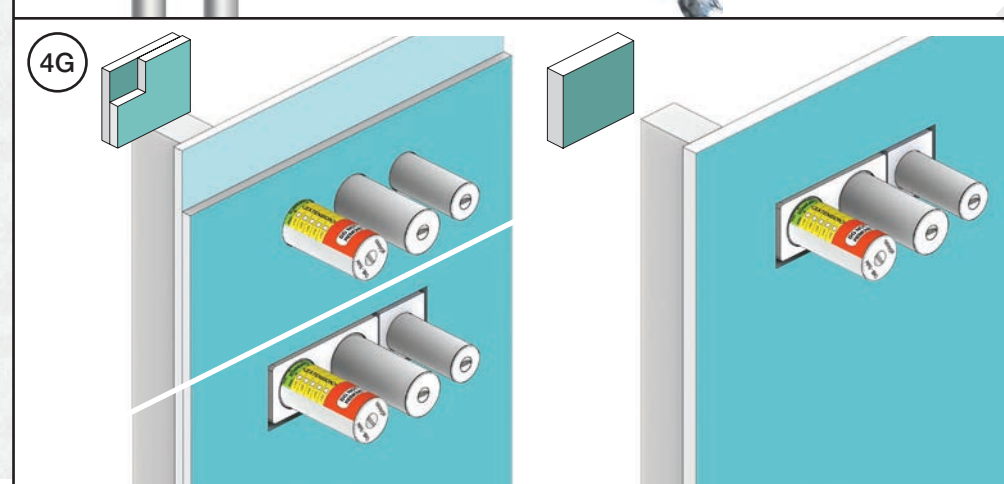


5600A4:

VR5411

32 mm

14 r



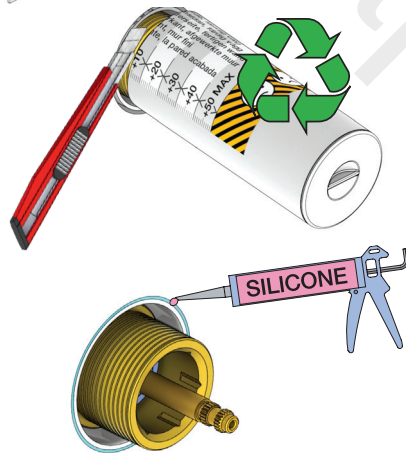
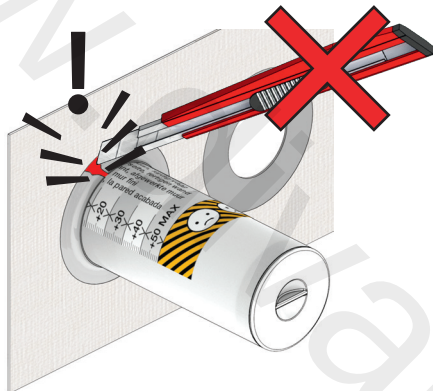
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana

NR.51:

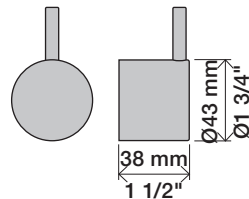
1

NR.52+64:

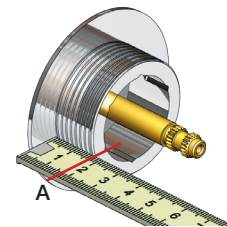
2



NR 51



NR 51 - 1



VR2279

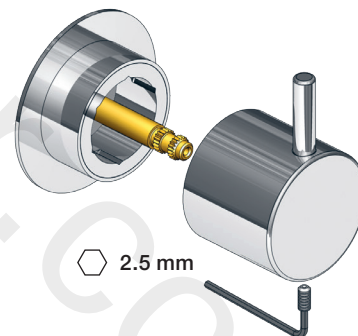
VR2279B

VR2279C

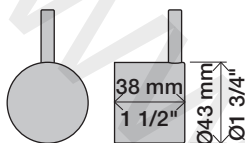


		A
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

NR 51 - 2

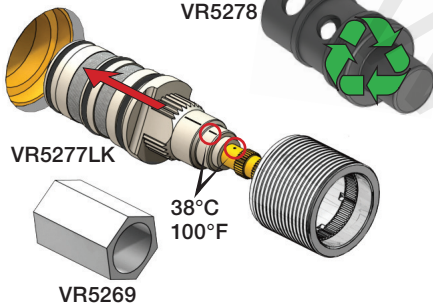


NR 52



NR 52 - 1

VR5278



VR5277LK

38°C
100°F

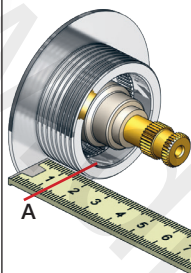
VR5269

NR 52 - 2

VR2279

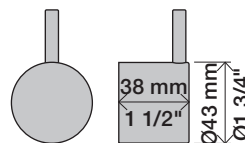
VR2279B

VR2279C



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

NR 64

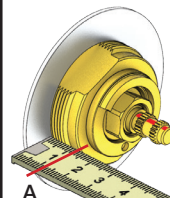


NR 64 - 1

VR2279

VR2279B

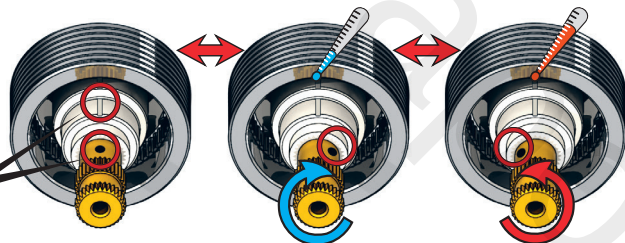
VR2279C



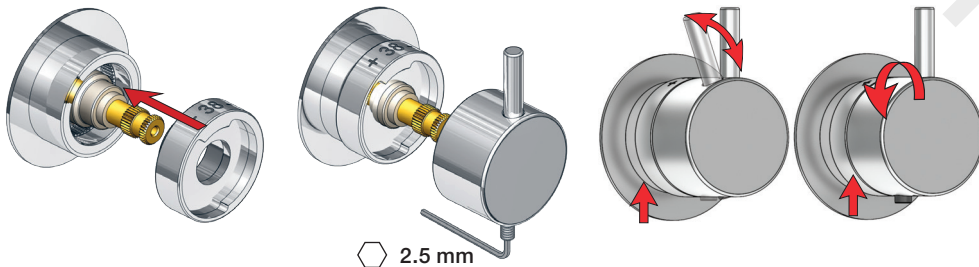
	A	
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

NR 52 - 3

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

38°C
100°F

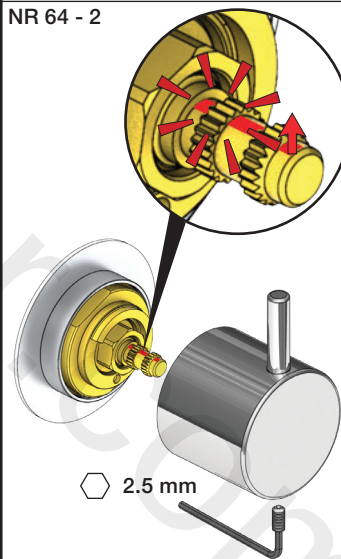
NR 52 - 4



2.5 mm

NR 64 - 2

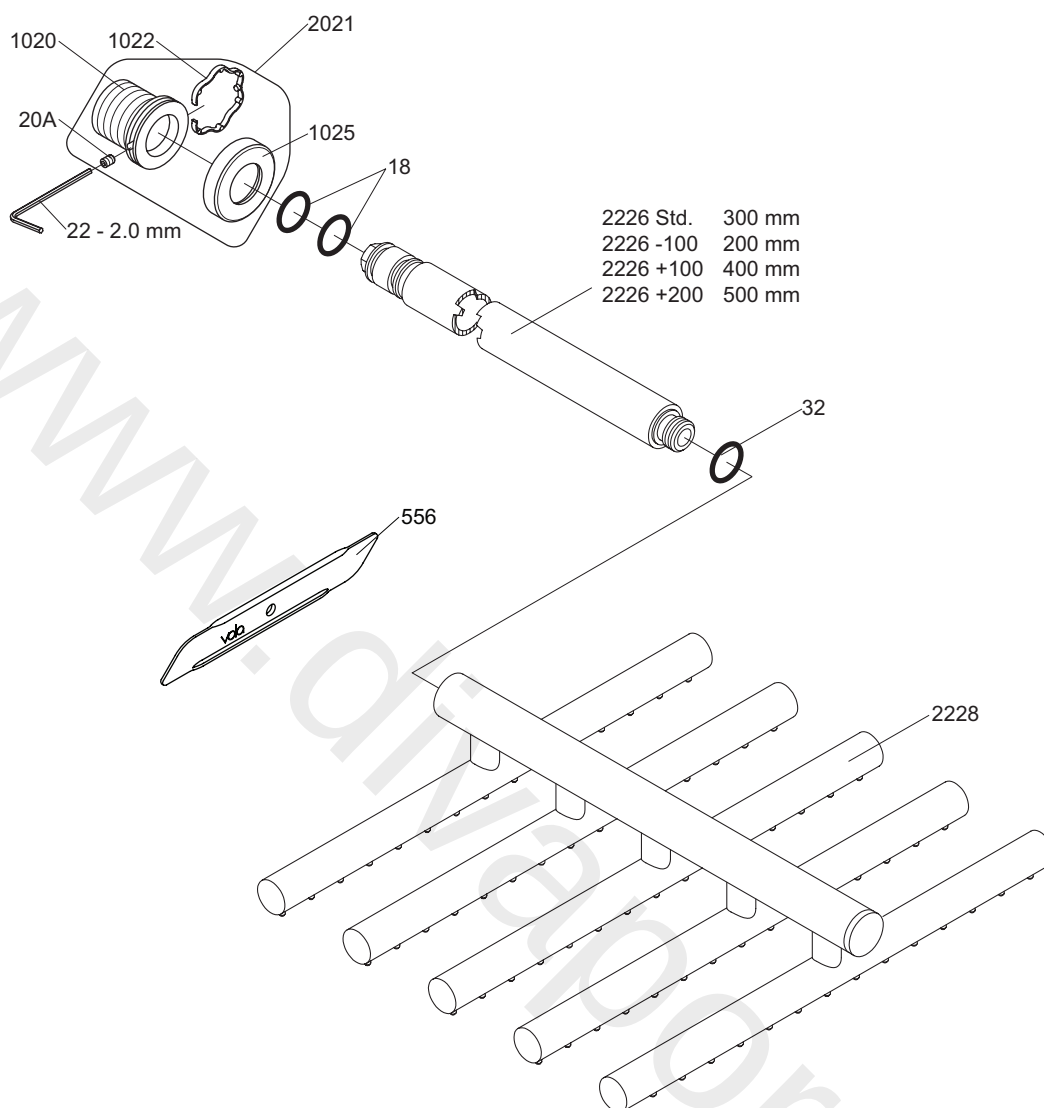
5400



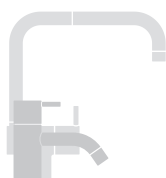
5400VA3

5400VA4

2.5 mm



VR1020K: VR20A, VR22, VR1020, VR1022
 VR2021: VR20A, VR22, VR1020, VR1022, VR1025



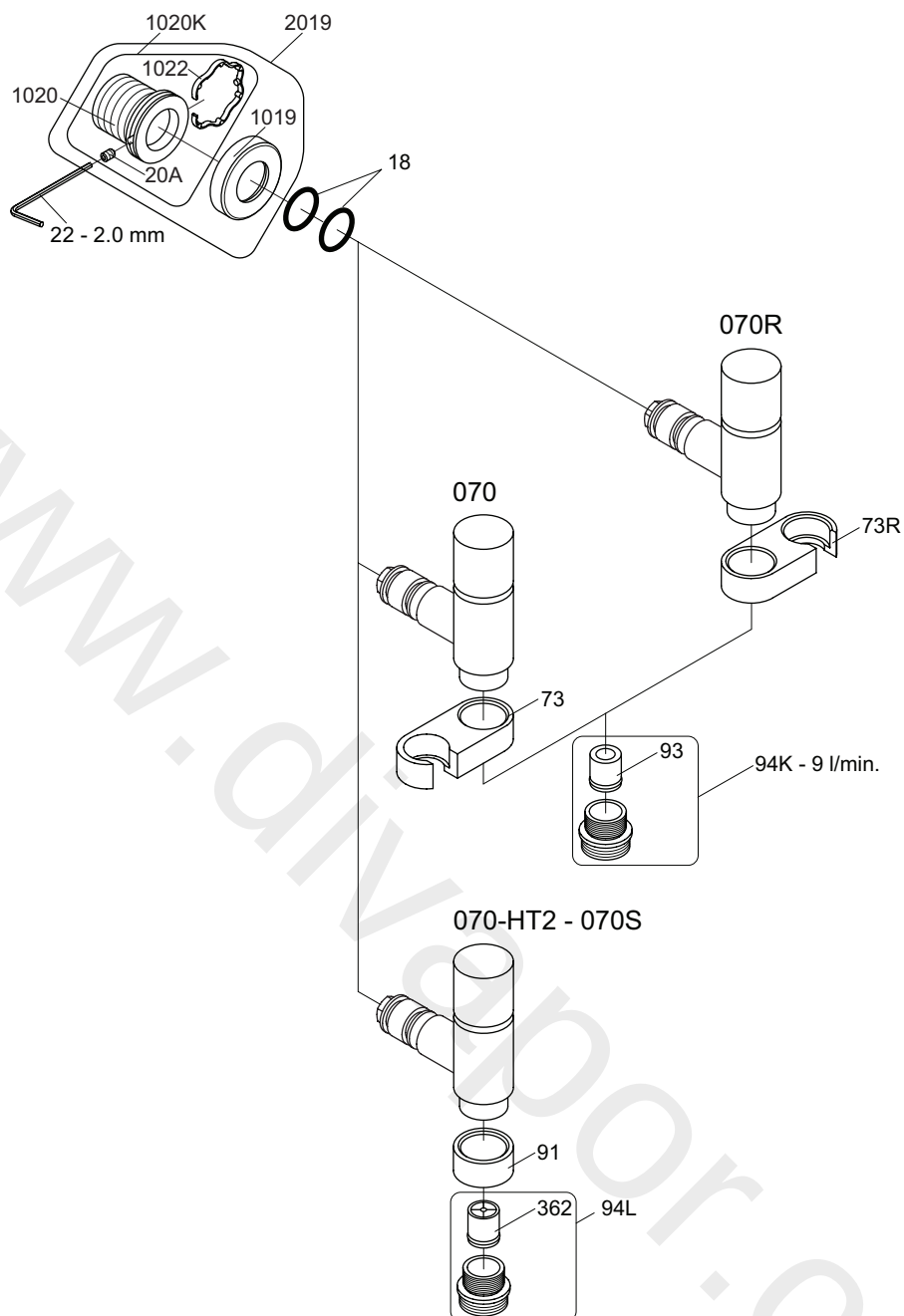
vola
 Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
 sales@vola.com
 www.vola.com

VOLA 050

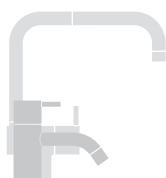
Date
 Apr. 21

Rev.
 3

Sheet
 SB 14.1



VR1020K: VR20A, VR22, VR1020, VR1022
 VR2019: VR20A, VR22, VR1019, VR1020, VR1022



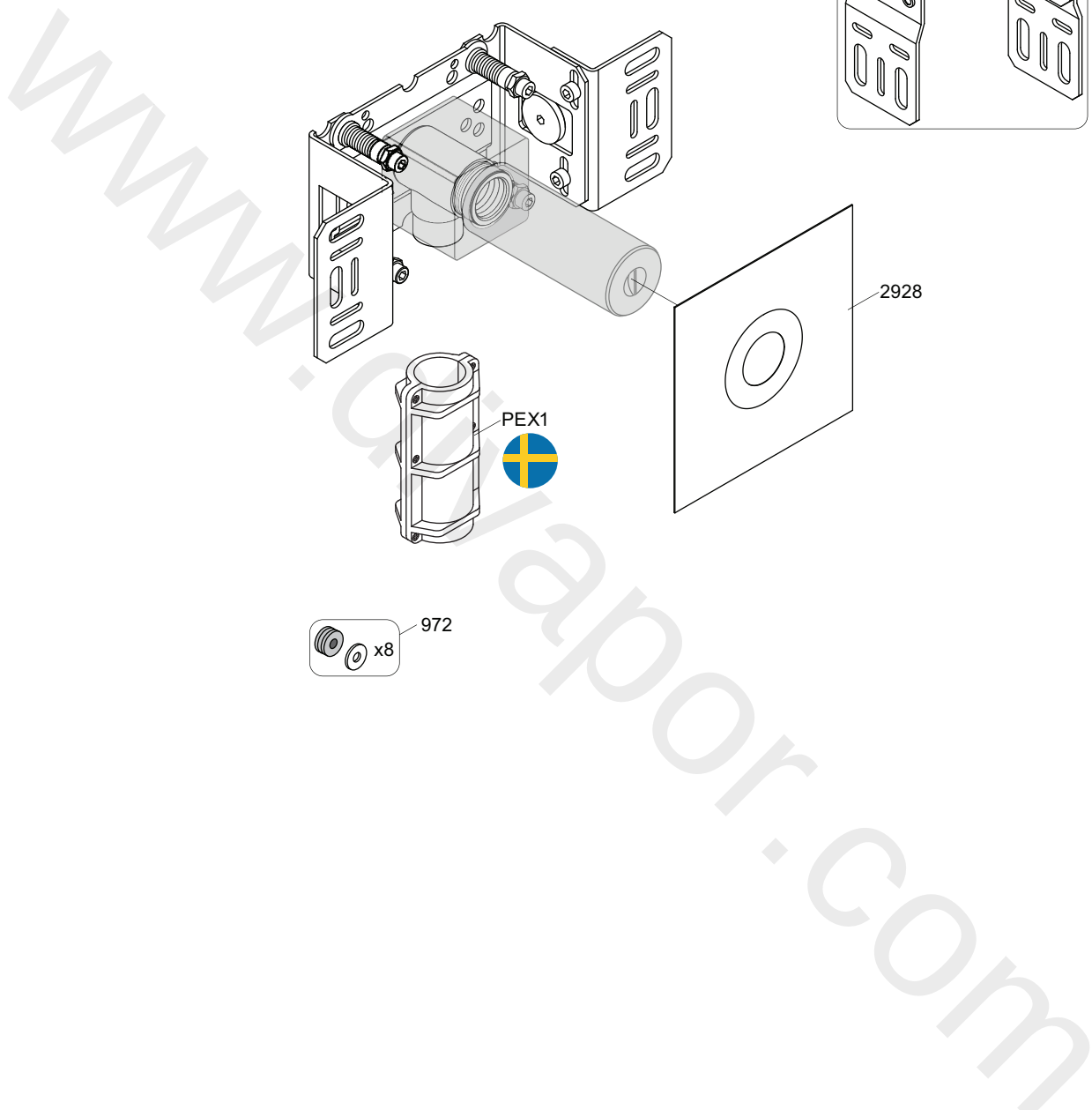
vola
 Lunavej 2
 DK-8700 Horsens
 Tlf : + 45 7023 5500
 sales@vola.com
 www.vola.com

**VOLA 070, 070R
 070-HT2**

Date
 Apr. 21

Rev.
 5

Sheet
 SB 16



VOLA 200M

Sheet
SB 2.3

5400V

5250+

5410+

5268+

2A* Color

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

Nr.51

2A*

Nr.52

2A*

Nr.64

2A*

2279B

2279C

972 x8

5269

5250+

5249+

5258+

5260+

5248+

5259+

5257+

5410+

5270+

2C

5268+

1902

2C

NR51:

VR5251, VR2279+B+C, VR2A

NR52:

VR2A, VR5252, VR5253, VR5255, VR5256, VR2279+B+C, VR3113, VR2A

NR64:

VR5251, VR2279+B+C, VR2A

VR3113:

VR3109, VR3110, VR5255

VR5250+:

VR5248+, VR5249+, VR5257, VR5258, VR5259, VR5260

VR5257+:

VR5257+, VR5259+

VR5258+:

VR5258+, VR5260+

VR5268+:

2xVR2C, VR1902, VR5268

VR5410+:

2xVR2C, VR5270+

5400V

5600V

2929

5400NV

5400TV

2930

5400FV

5400RV

2929

5400DV

2934

5003B

3x2001

5004B

3x2001, 001

5004L

3x2001, 001

2001

voilà

Lunavej 2

DK-8700 Horsens

Tlf : + 45 7023 5500

sales@vola.com

www.vola.com

VOLA 5400V

5400FV, 5400NV

5400RV, 5400TV

5600V

Date

May 22

Rev.

5

Sheet

SB 10.54