

VOLA 080, 080D, 080DK, 080K, 080W

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvægledning
Montage hanleiding
Manuel de montage

Data	Bar:	1	2	3	4	5
081/081K	(l/min) (Gal/min)	8 2.1	12 3.2	14 3.7	17 4.5	19 5.0
081D	(l/min) (Gal/min)	14 3.7	20 5.3	25 6.6	29 7.7	32 8.5
080W	(l/min) (Gal/min)	23 6.1	33 8.6	40 11	46 12	52 14
	Max. 65°C. 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



VR161K

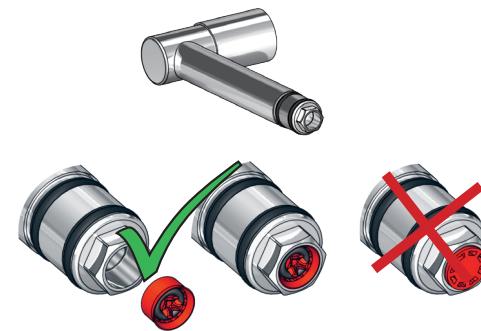


VR161D



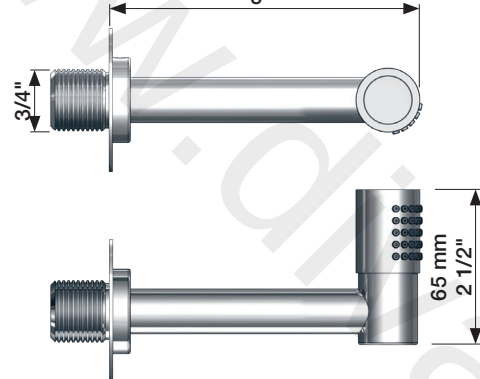
VR161F

080W: Min. flow: 14 l/min - 3.7 Gal/min.



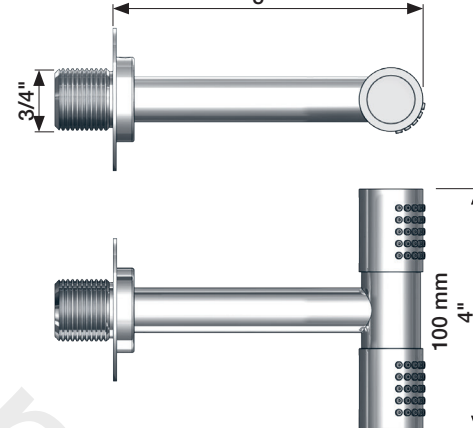
080

130 mm
5"



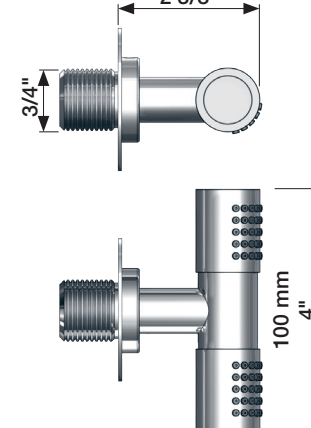
080D

130 mm
5"



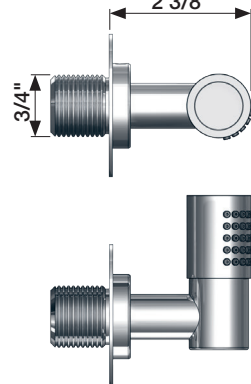
080DK

60 mm
2 3/8"



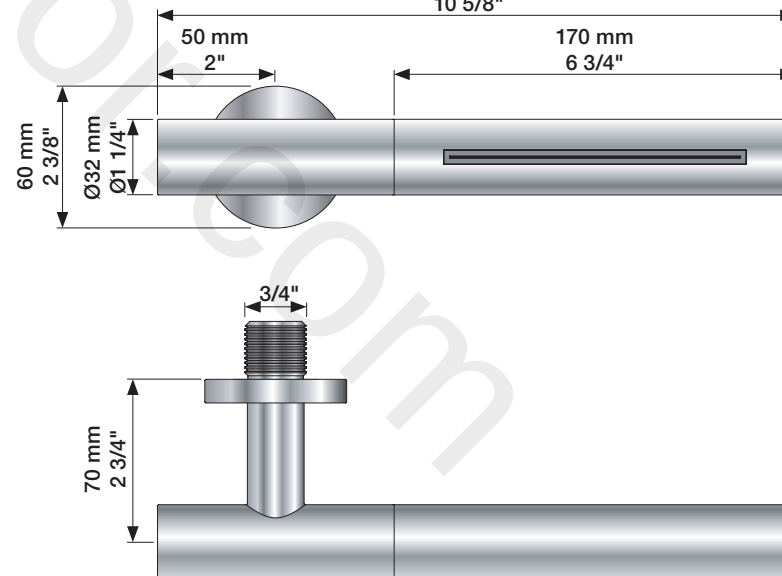
080K

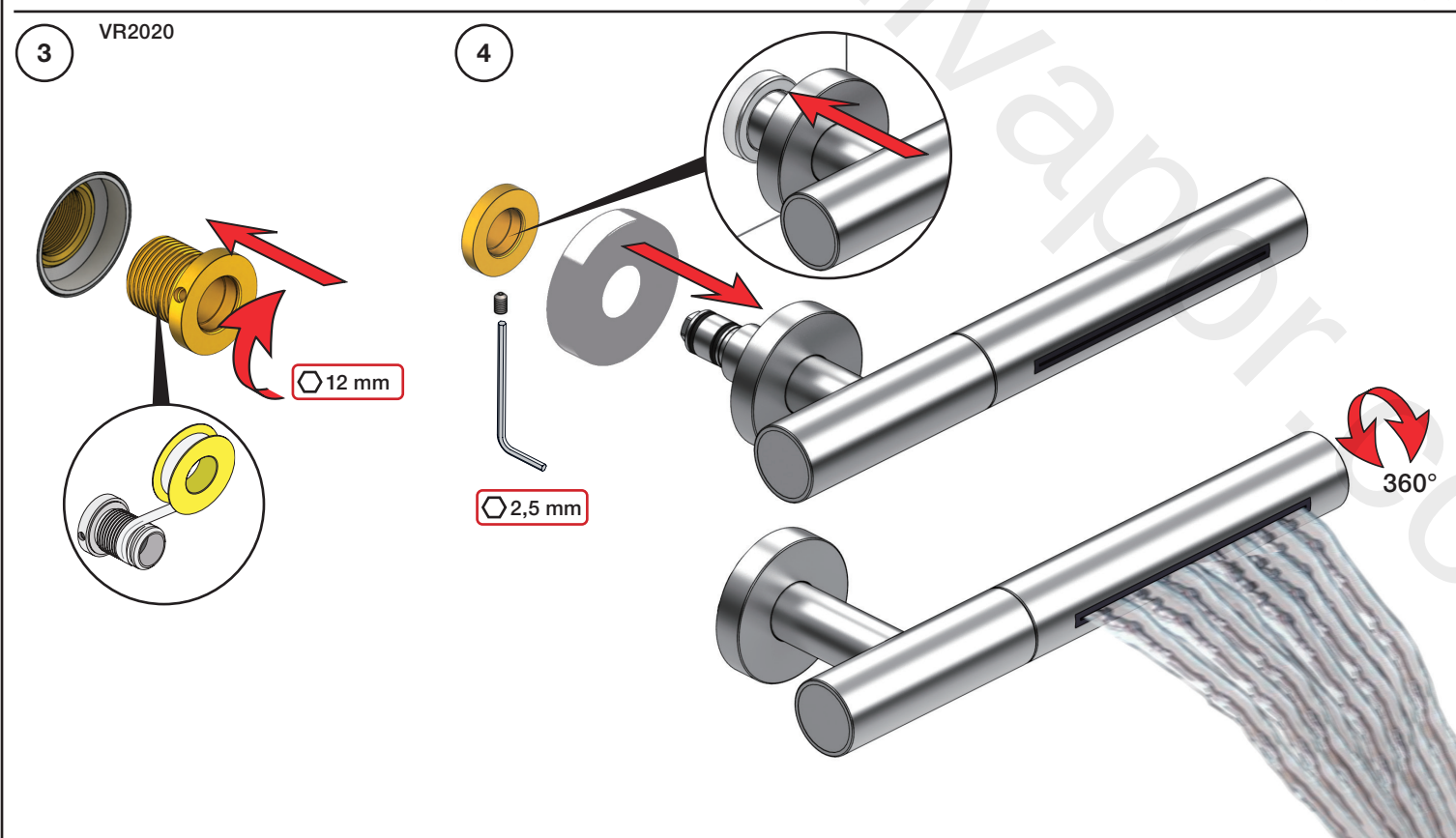
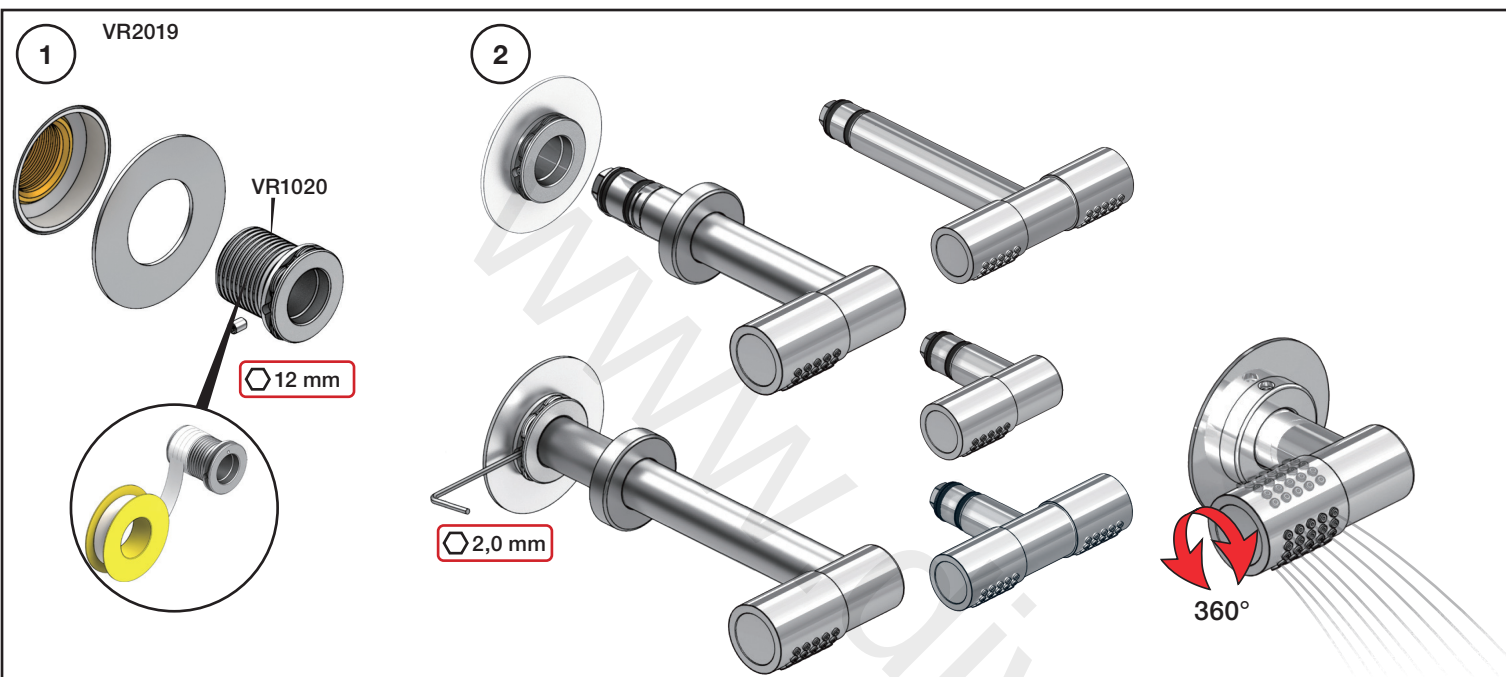
60 mm
2 3/8"



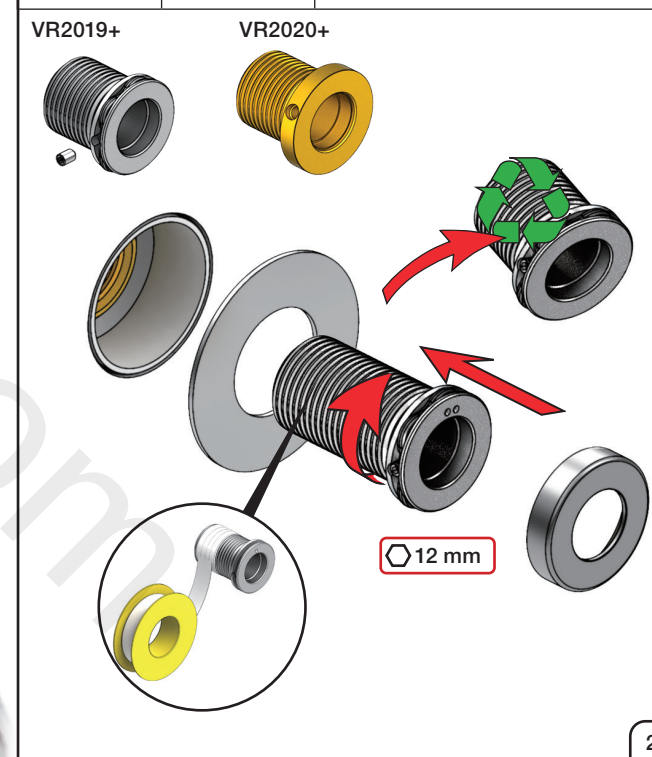
080W

270 mm
10 5/8"





Extension Verlängerung	Forlængerdele Förlängning	Verlængstukken Modification
T Min. 3 mm Max. 65 mm Y Min. 48 mm Max. 110 mm		
T	Y	VR2019/2020
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



VOLA 200M

Fitting instruction
Montageanleitung
Monteringsvejledning

Monteringsvægledning
Montage hanleiding
Manuel de montage

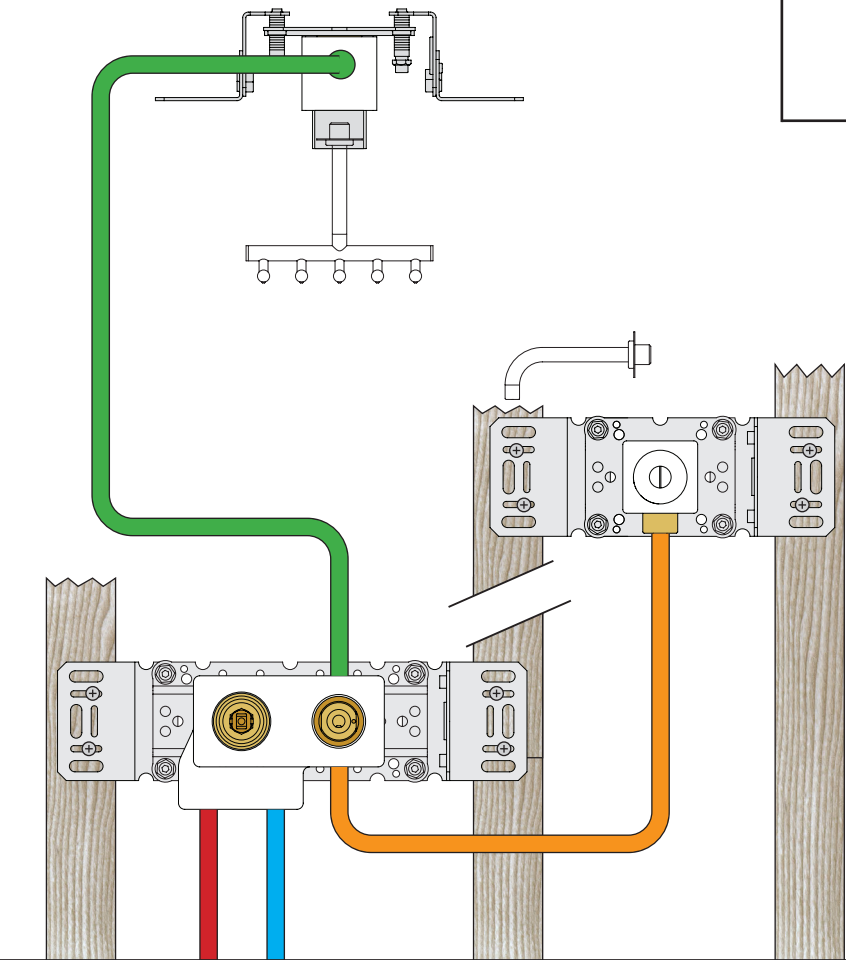
www.vola.com

200M_V4_40998506

25-11-2022

5 705230 288055

Installation example
Installationsbeispiel
Installatie voorbeeld
l'installation des exemple



Max.: 10 Bar/145 psi
Max. 65°C, 150°F

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

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.

Extension
Verlängerung
Forlængerdele
Förlängning
Verlengstukken
Modification

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

DO NOT REMOVE

* +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

Fitting of extension
Montage von verlängerung
Montering af forlængerdele
Montering av förlängning

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

200M & VR968:

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

VR2019:
VR2020: VR2119:
VR2021: VR2219:

VR648:

Montage van de verlengstukken
Montage des rallonges

VR648+

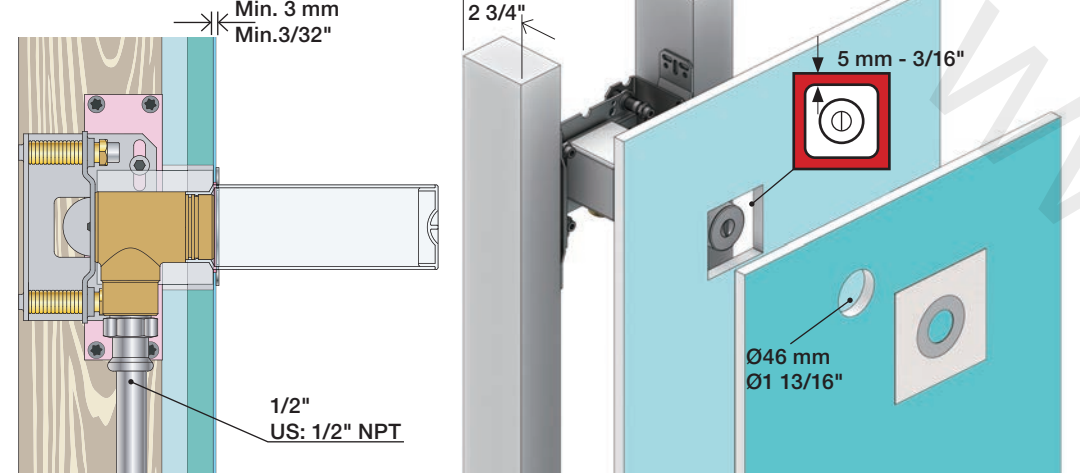
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vola



2x13 mm Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



1x15 mm
1x18 mm
1x20 mm

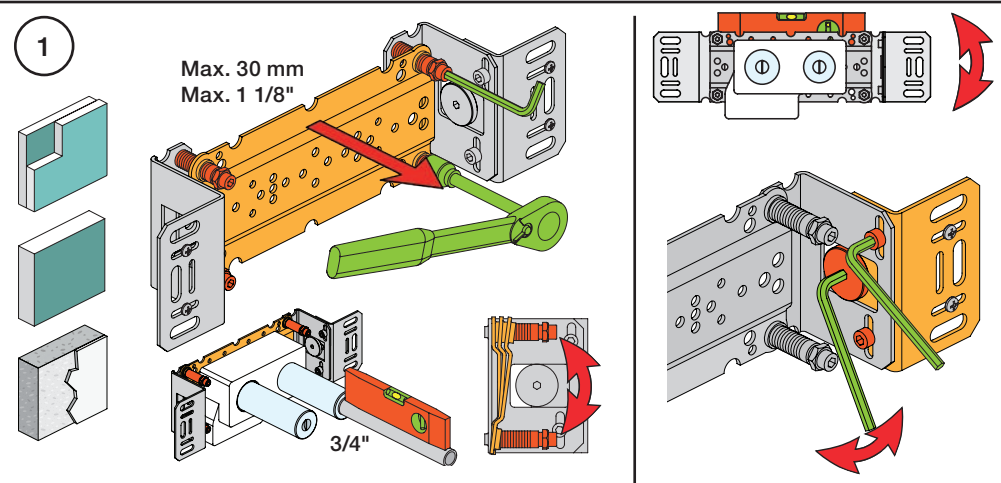
Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



Masonry
Mauerwerk
Murværk

Murverk
Massieve wand
Mur Plein



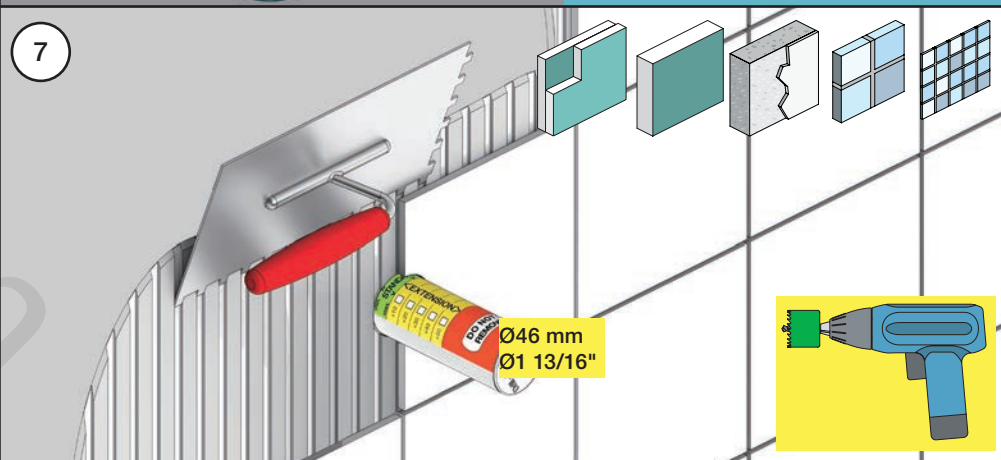
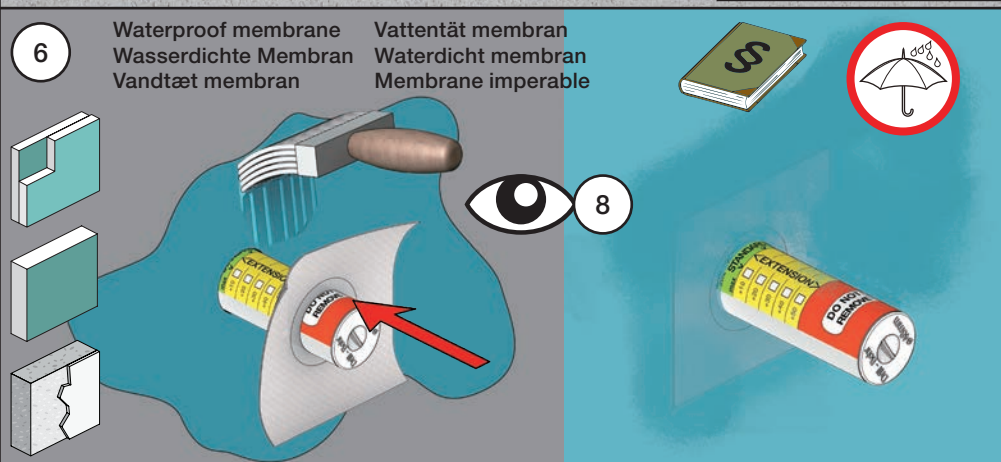
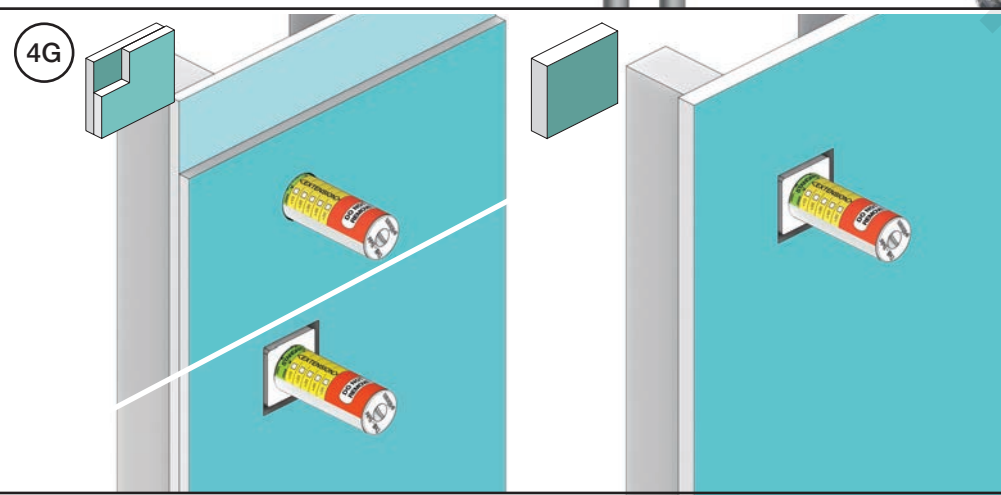
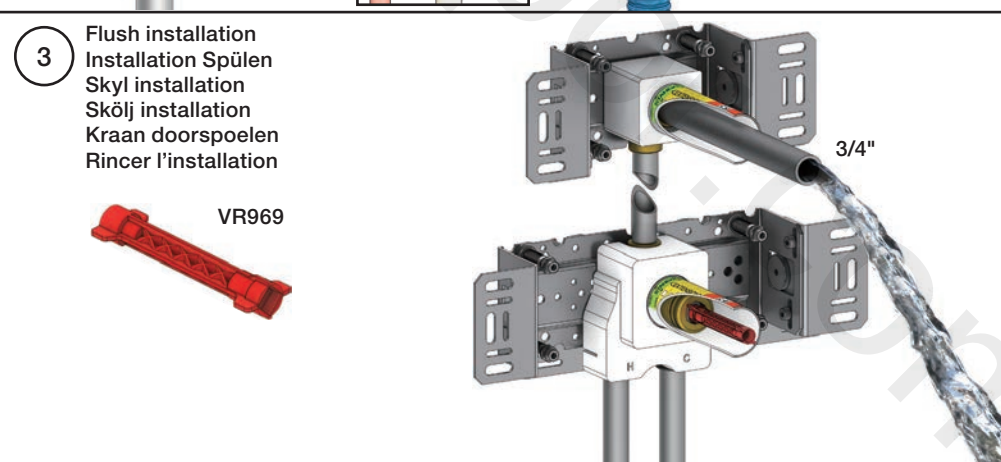
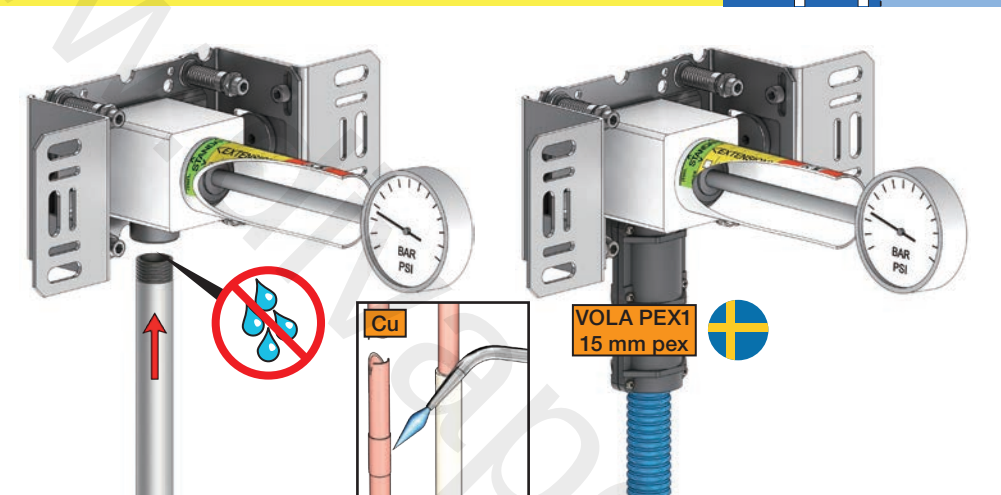
2

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



8

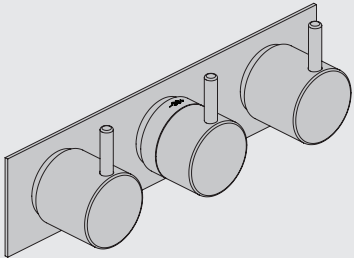
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
* Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana

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

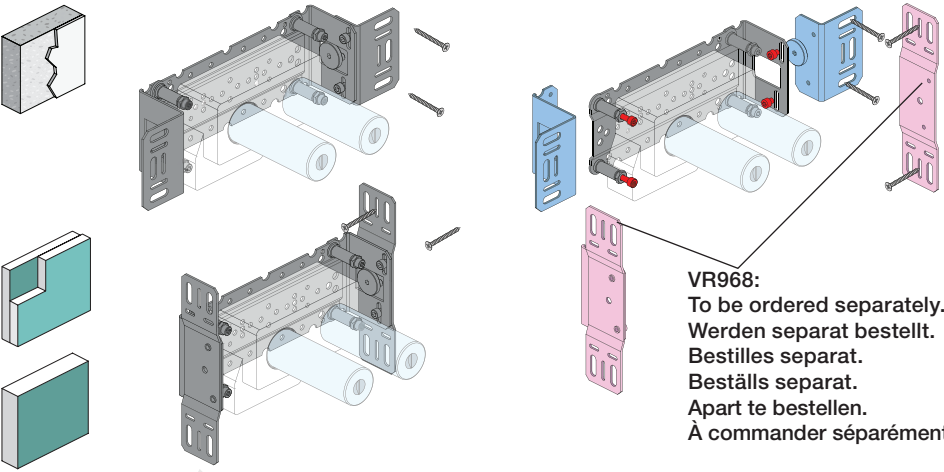
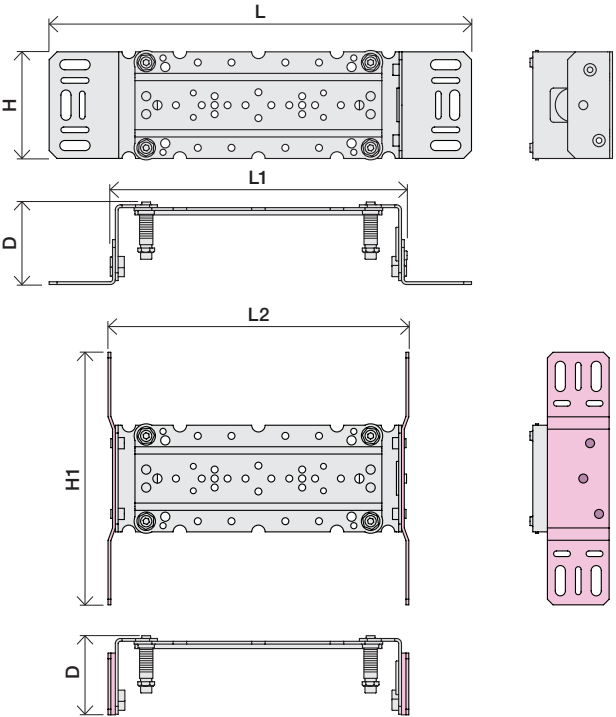
Monteringsvægledning
Montage hanleiding
Manuel de montage



www.vola.com
5000_V4_40998504
04-01-2023

5 705230 287317

	L	L1	L2	H	H1	D
5400DV	377 mm 14 3/4"	260 mm 10"	268 mm 10"	95 mm 3 3/4"	186mm 7 3/8"	70 mm 2 3/4"
5100, 5200V, 5300, 5400V, 5600V	475 mm 19 3/4"	355 mm 14"	367 mm 14 1/2"			
5100X, 5400NV, 5400TV	552 mm 21 3/4"	435 mm 17"	447 mm 17 5/8"			
5400FV, 5400RV	630 mm 25 1/2"	514 mm 20 3/8"	522 mm 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: A 5400/5600A3: A - C

5400/5600: A - B 5400/5600A4: A - D

5400 5600	5400A3 5600A3	5400A4 5600A4	A	M	B	M	C	M	D
2	2	2	A	M	B	M	C	M	D
3	3	3	32/(8.5)	16/(4.2)	-	-	-	-	-
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	-	-	-	-	-	-	-
-	-	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!**

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.

200M
PEX1

Extension
Verlängerung
Forlængerdele
Förlängning
Aanpassing
Modification

Min. 3 mm
Max 65 mm

Min. 48 mm
Max. 110 mm

Y

STANDARD
+10
+20
+30
+40
+50
DO NOT REMOVE

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

VR5250

VR2019+, VR2119+

VR5410

5400:
5600:

5400A3/A4:
5600A3/A4:

32 mm

14 mm

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

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

VR5250/VR5410/VR2019

12 mm

5400/5600:

5400A3/ 5600A3:

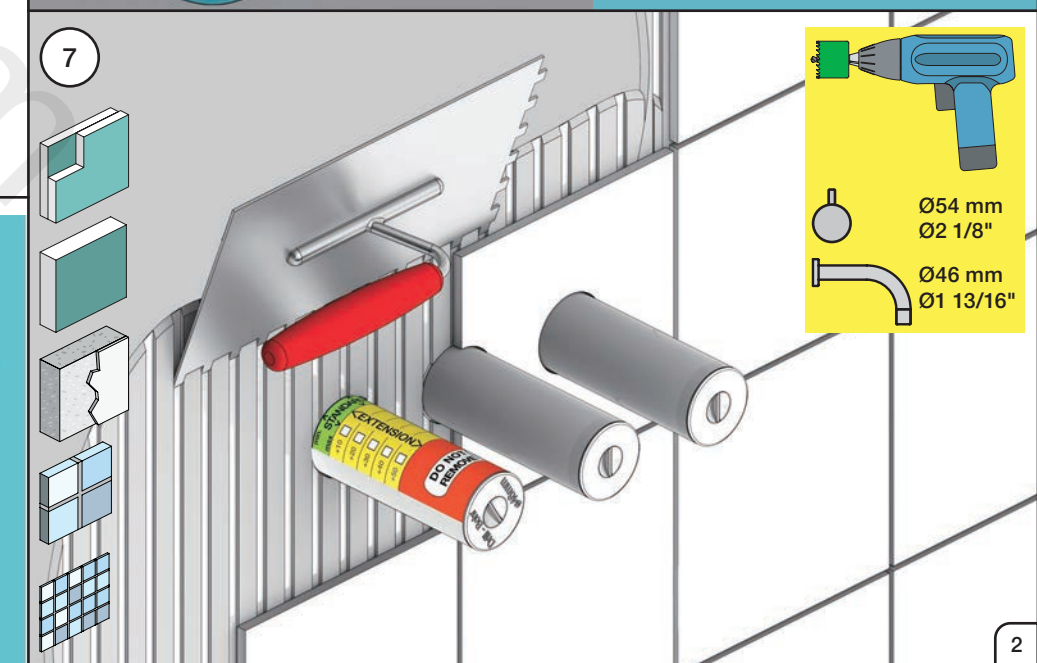
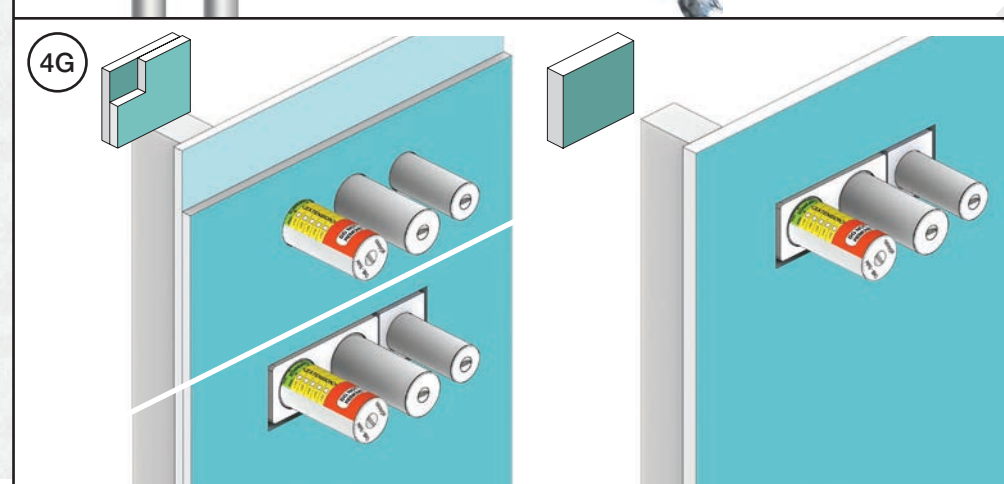
5400A4:

5600A4:

VR5411

32 mm

14 mm



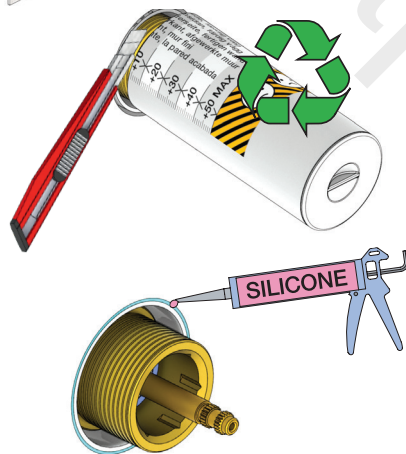
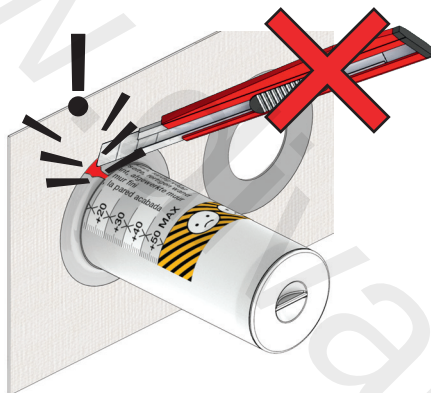
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana

NR.51:

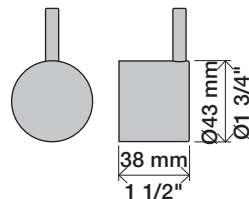
1

NR.52+64:

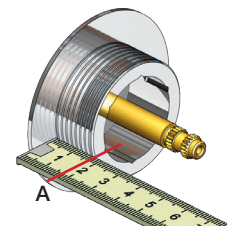
2



NR 51



NR 51 - 1



VR2279

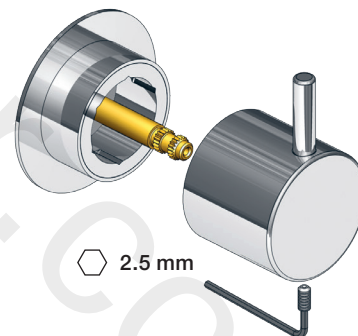
VR2279B

VR2279C

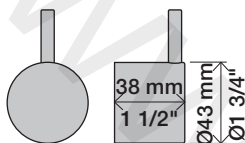


		A
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

NR 51 - 2

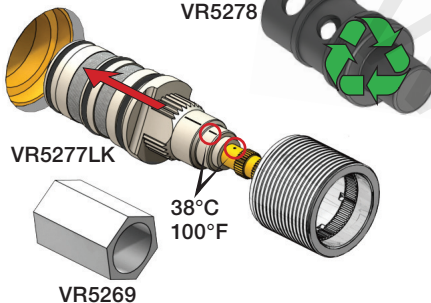


NR 52



NR 52 - 1

VR5278

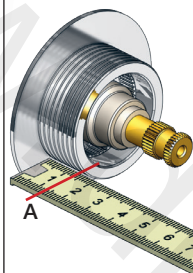


NR 52 - 2

VR2279

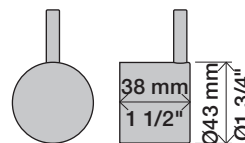
VR2279B

VR2279C



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

NR 64

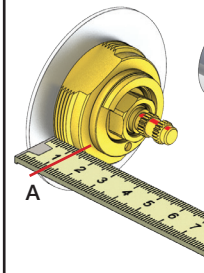


NR 64 - 1

VR2279

VR2279B

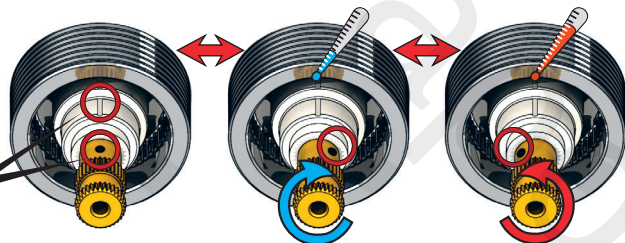
VR2279C



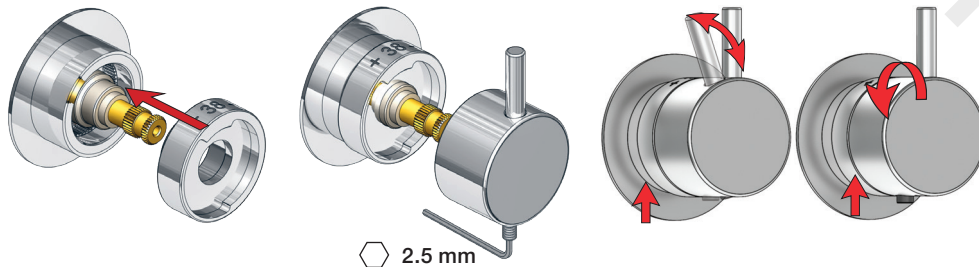
	A	
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

NR 52 - 3

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

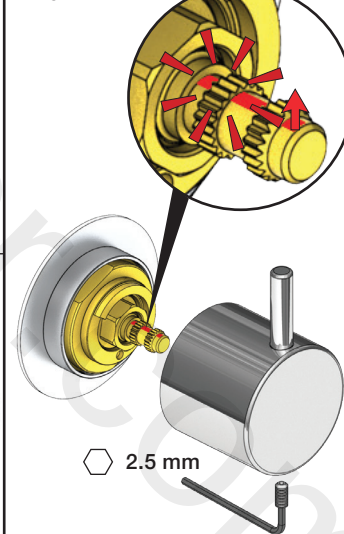
38°C
100°F

NR 52 - 4



NR 64 - 2

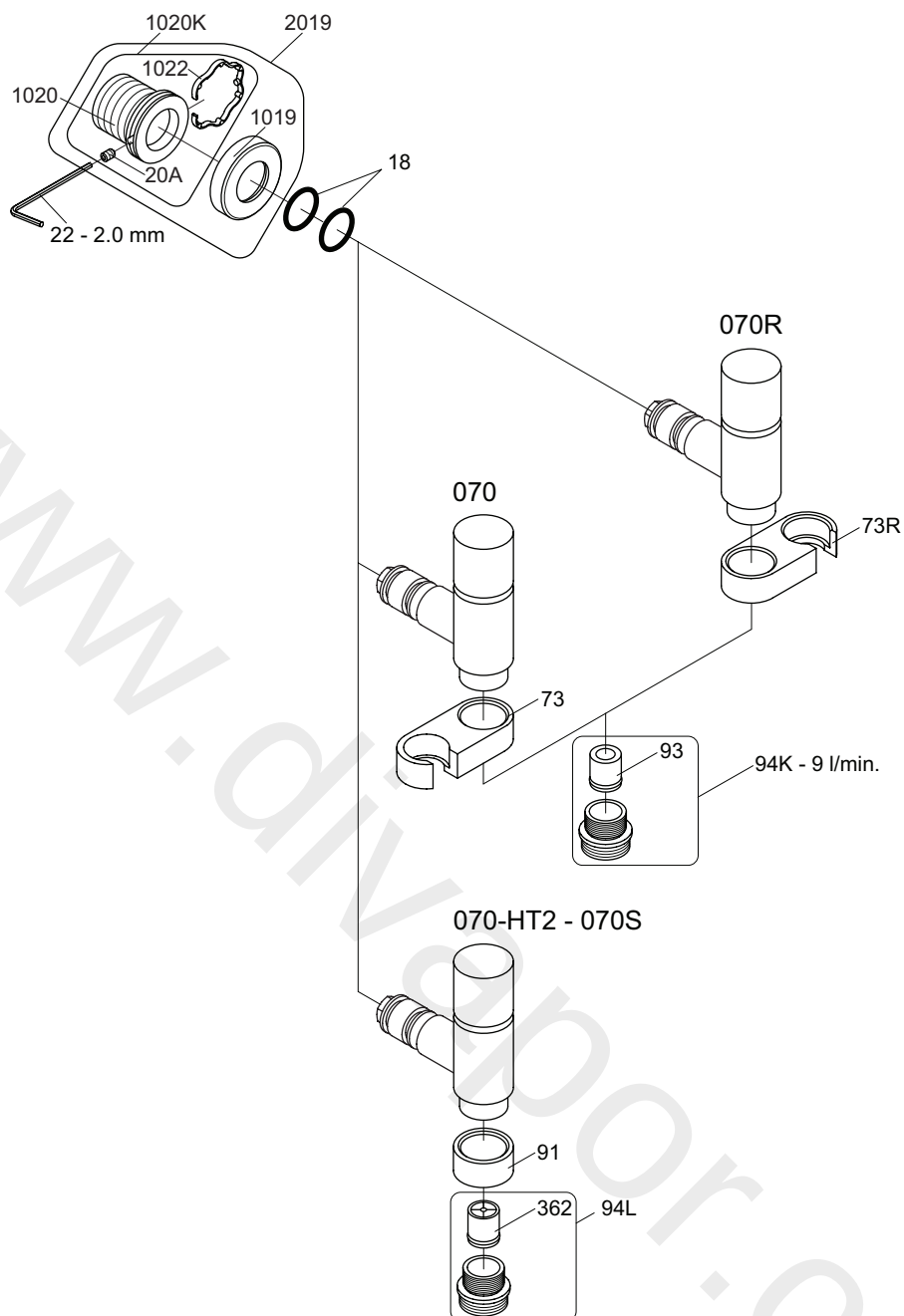
5400



5400VA3

5400VA4

2.5 mm



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



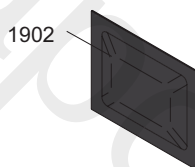
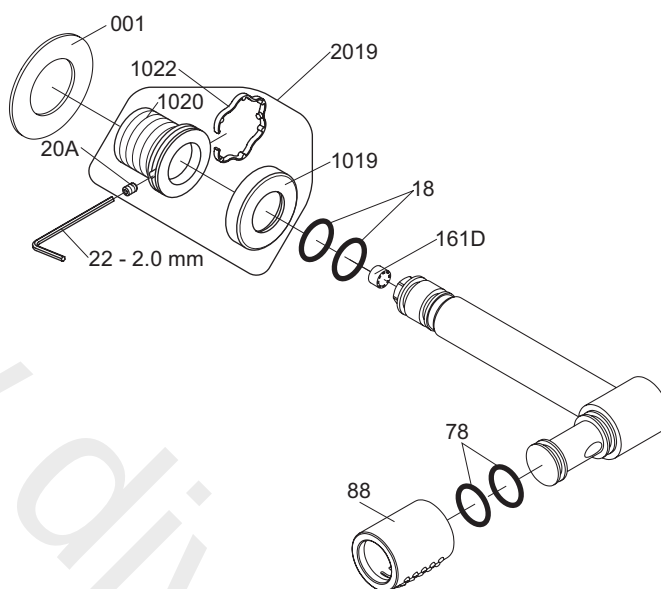
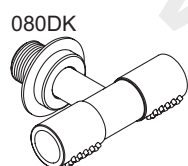
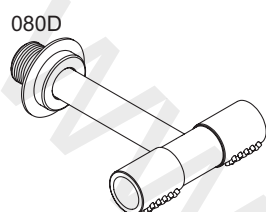
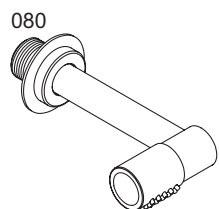
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 Tlf : + 45 7023 5500
 sales@vola.com
 www.vola.com

VOLA 070, 070R 070-HT2

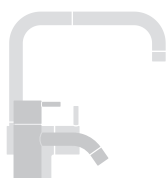
Date
 Apr. 21

Rev.
 5

Sheet
 SB 16



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



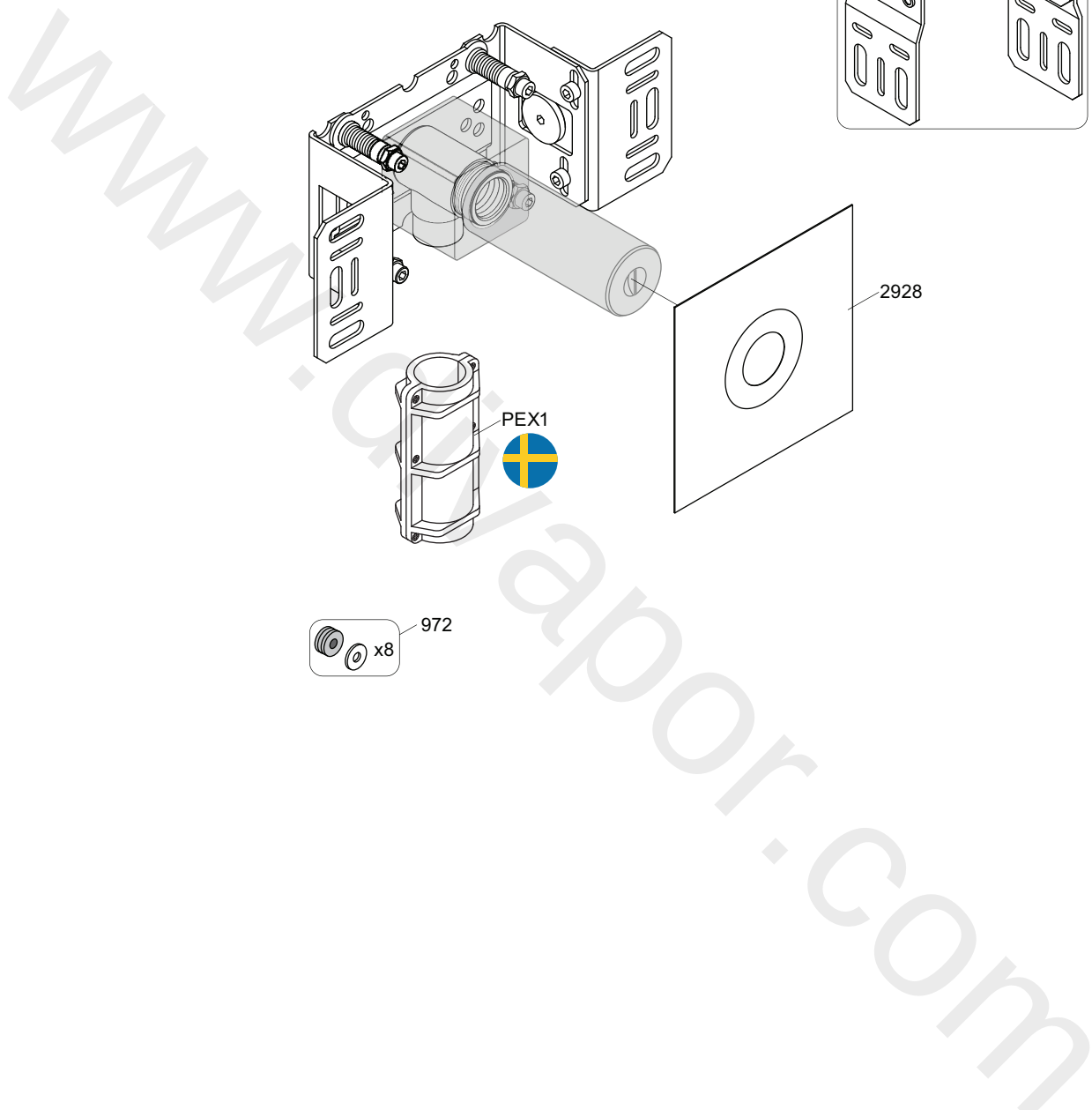
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 www.vola.com

VOLA 080, 080K **VOLA 080D, 080DK**

Date
 Apr. 21

Rev.
 3

Sheet
 SB 17.3



VOLA 200M

Sheet
SB 2.3

5400V

5250+

5410+

5268+

1902

2A* Color

5249+

5258+

5260+

5248+

5259+

5257+

5270+

2C

2C

2C

VR2A-Steel: Standard

VR2A-F60: F17-F27-F60

VR2A-F63: F63-F64

VR2A-F65: F19-F65-F70

2279B

2279C

22

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

5004B

5004L

3x2001

3x2001, 001

3x2001, 001

2001

volà

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DK-8700 Horsens

Tlf : + 45 7023 5500

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VOLA 5400V

5400FV, 5400NV

5400RV, 5400TV

5600V

Date

May 22

Rev.

5

Sheet

SB 10.54