

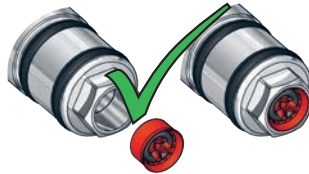
VOLA 070, 070R, 070-HT2

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvægledning
Montage hanleiding
Manuel de montage

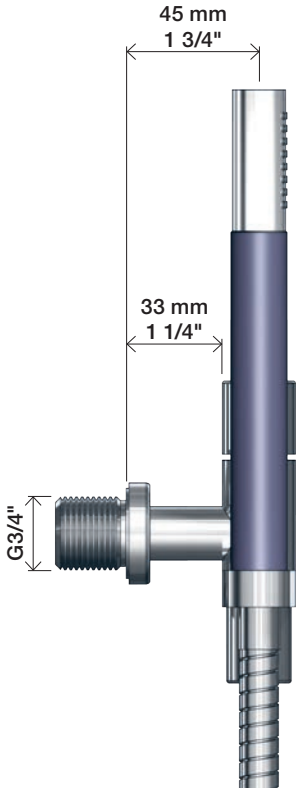
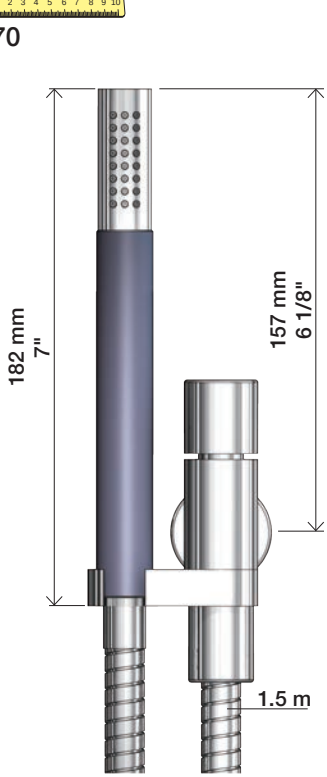
Data	Bar:	1	2	3	4	5
070/070R	(l/min) (Gal/min)	9 2.5	9 2.5	9 2.5	9 2.5	9 2.5
070-HT2	(l/min) (Gal/min)	9 2.5	12 3.2	15 4.0	17 4.5	19 5
	Max. 65°C. 150°F					



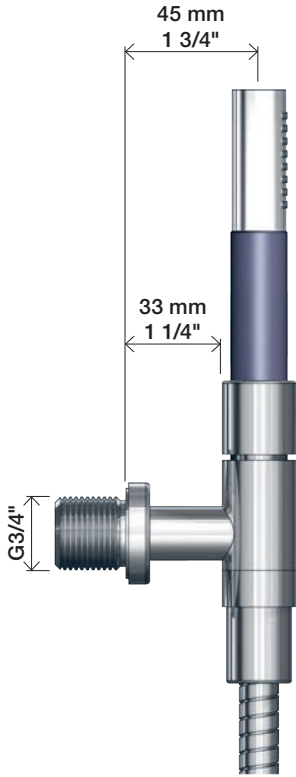
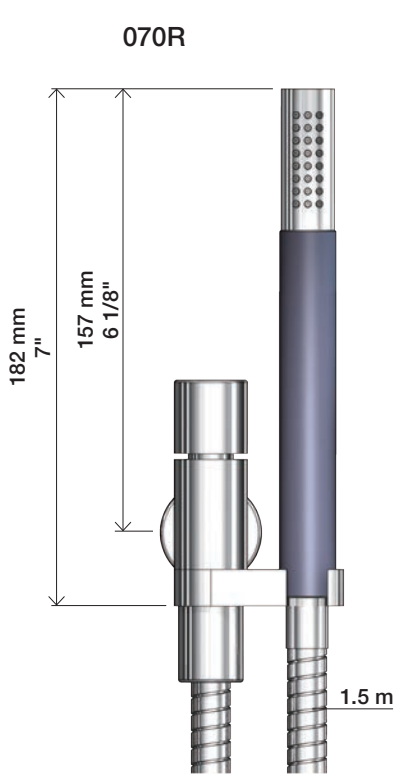
VR161:
VR161K: 7 l/min - 1.8 Gal/min (Cal Green)



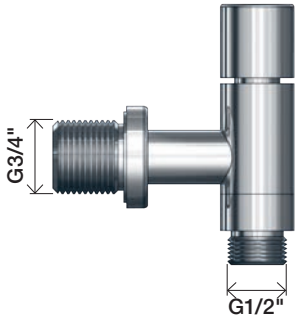
070

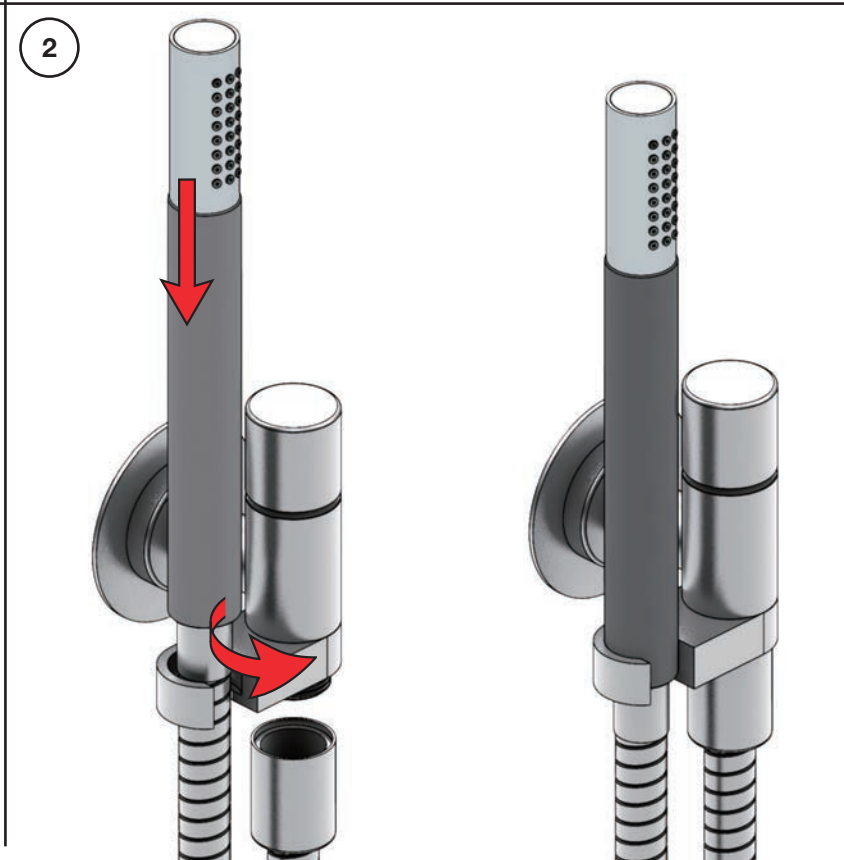
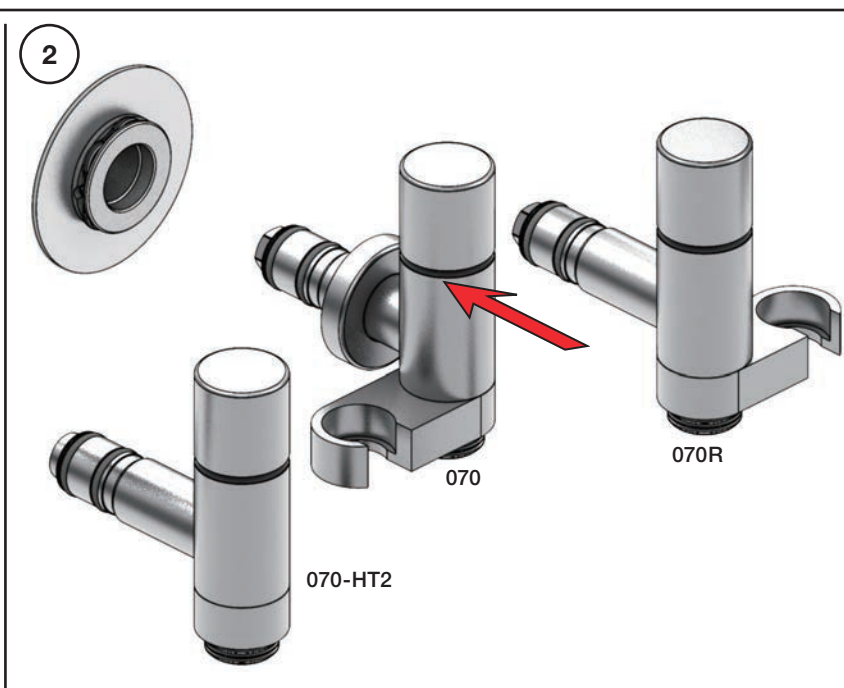
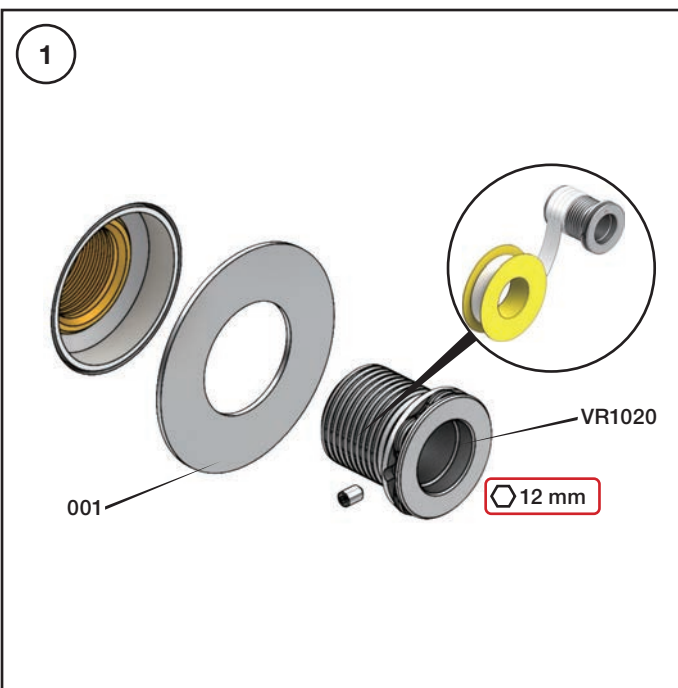


070R



070-HT2



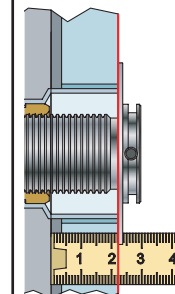


Extension
Verlängerung

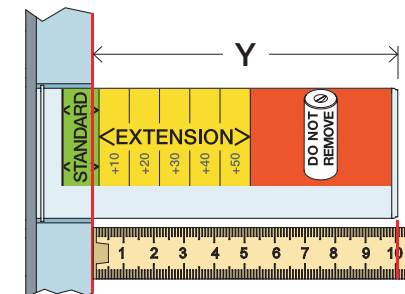
Forlængerdele
Förlängning

Verlengstukken
Modification

T Min. 3 mm
Max. 65 mm

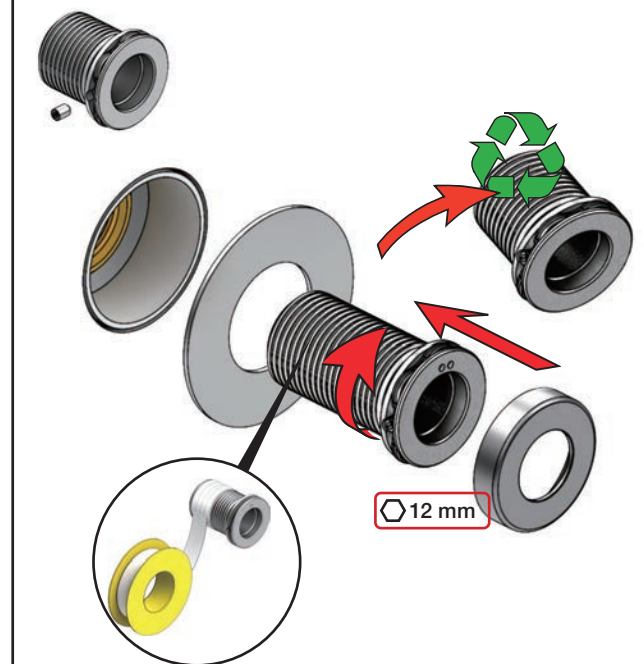


Y Min. 48 mm
Max. 110 mm



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

VR2019+



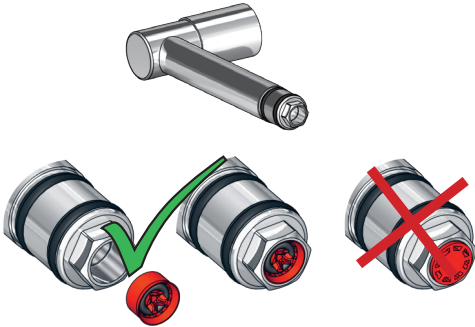
VOLA 080, 080D, 080DK, 080K, 080W

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

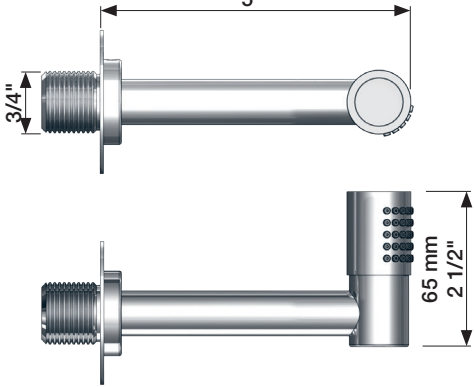


080W: Min. flow: 14 l/min - 3.7 Gal/min.



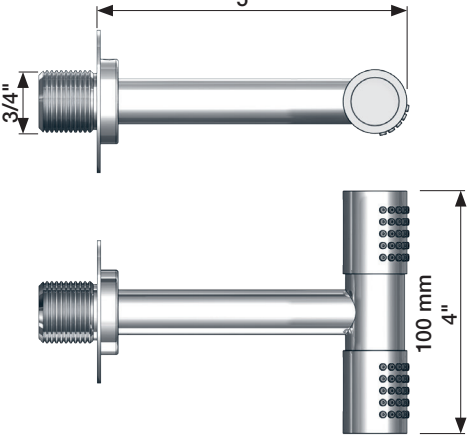
080

130 mm
5"



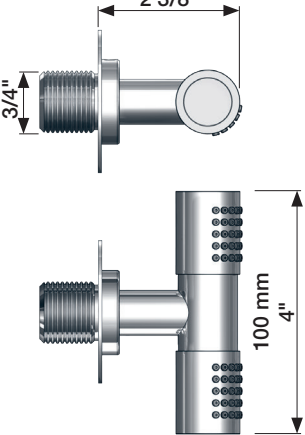
080D

130 mm
5"



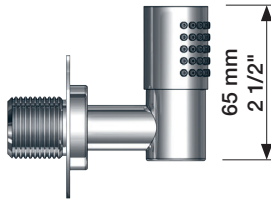
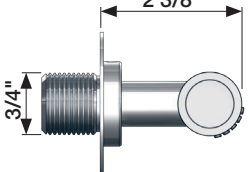
080DK

60 mm
2 3/8"



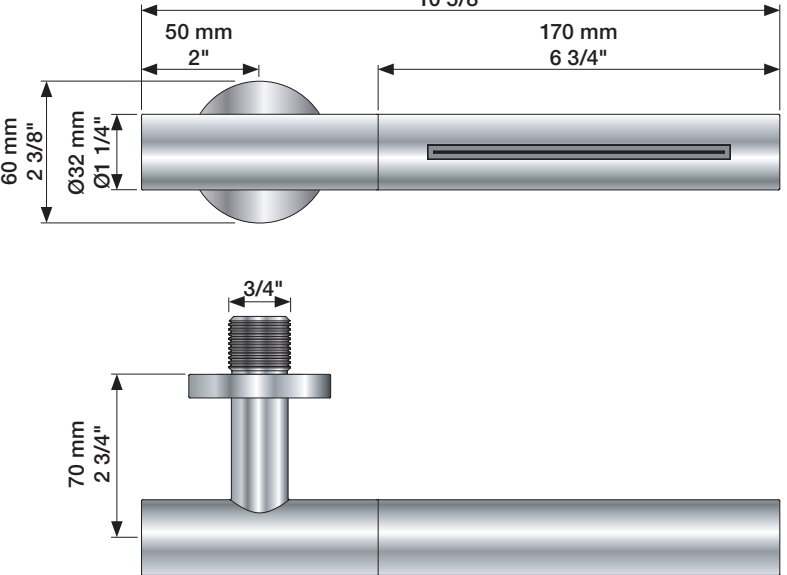
080K

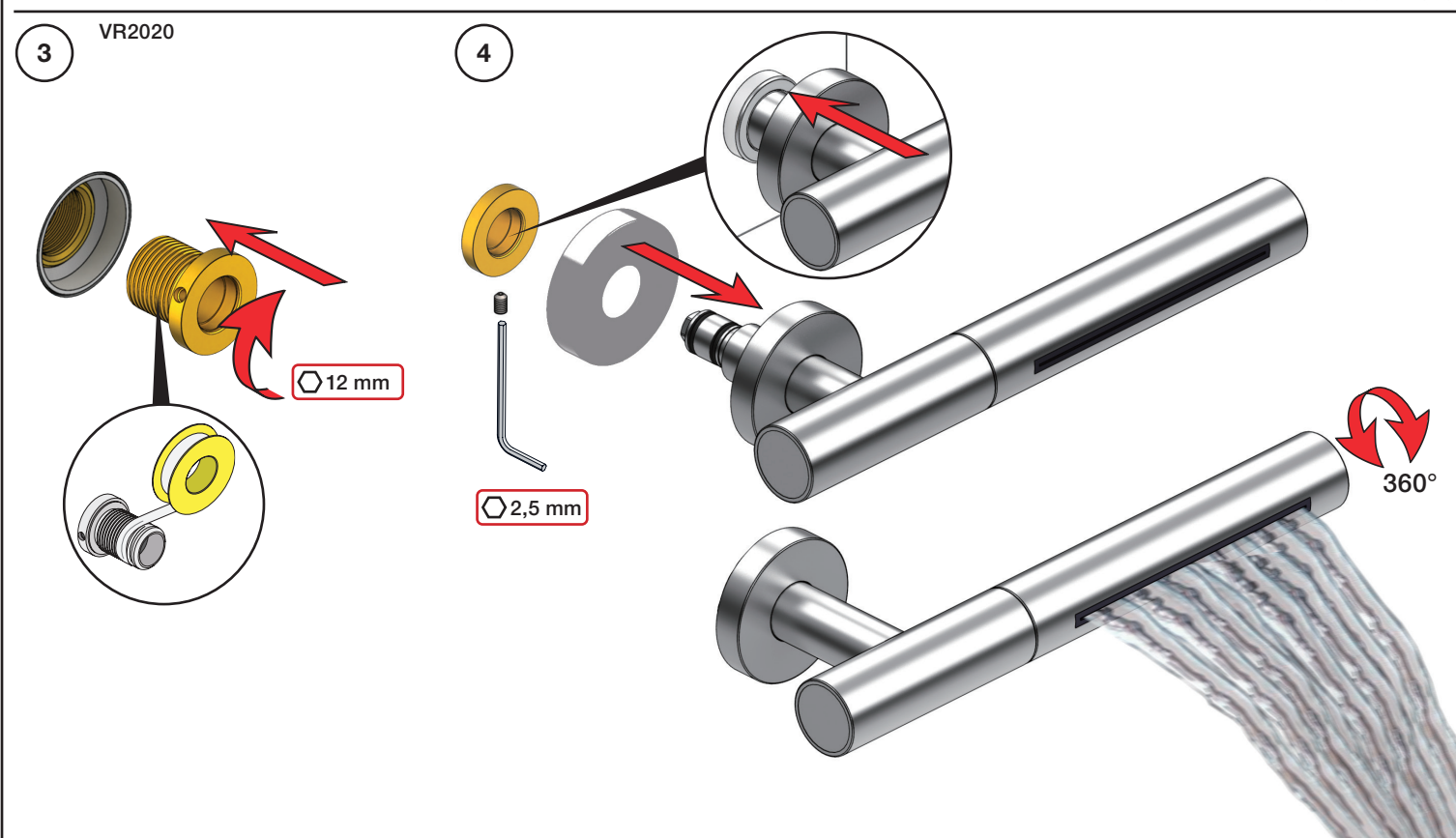
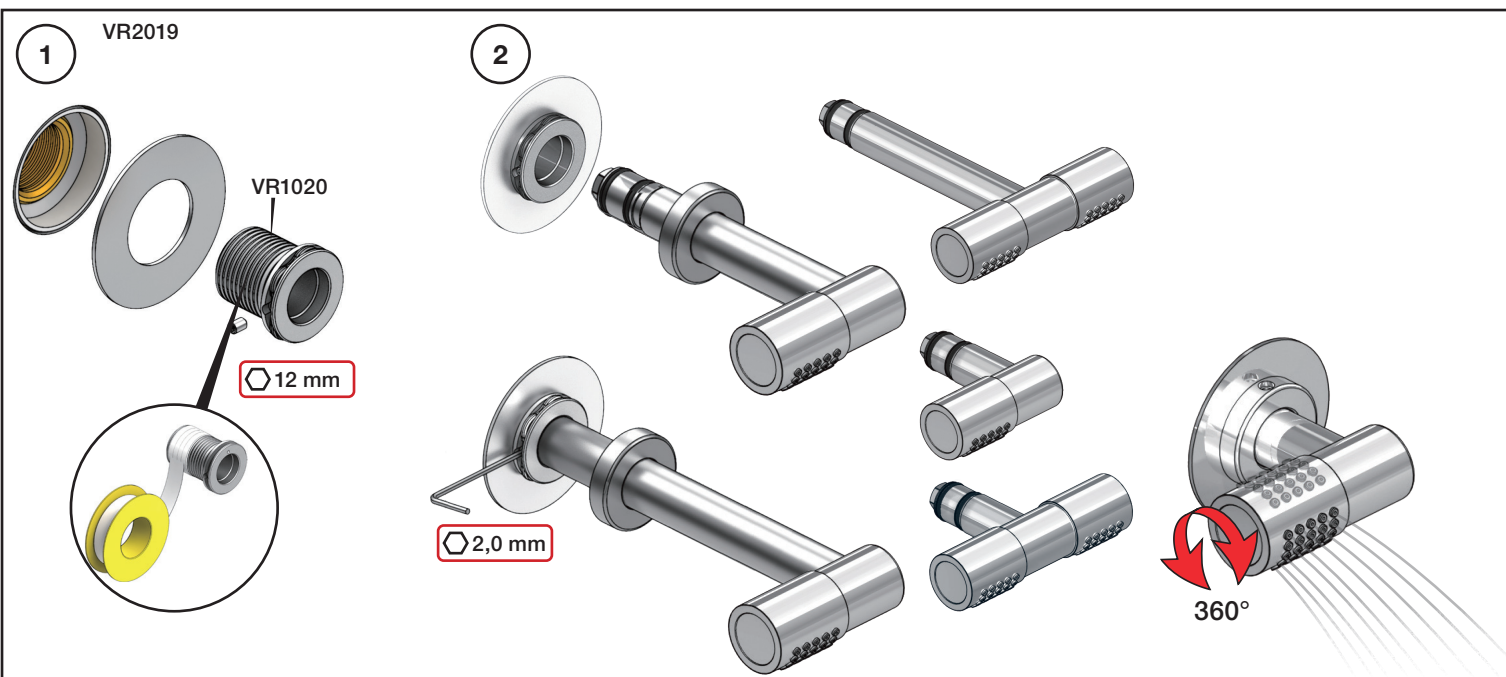
60 mm
2 3/8"



080W

270 mm
10 5/8"





Extension
Verlängerung

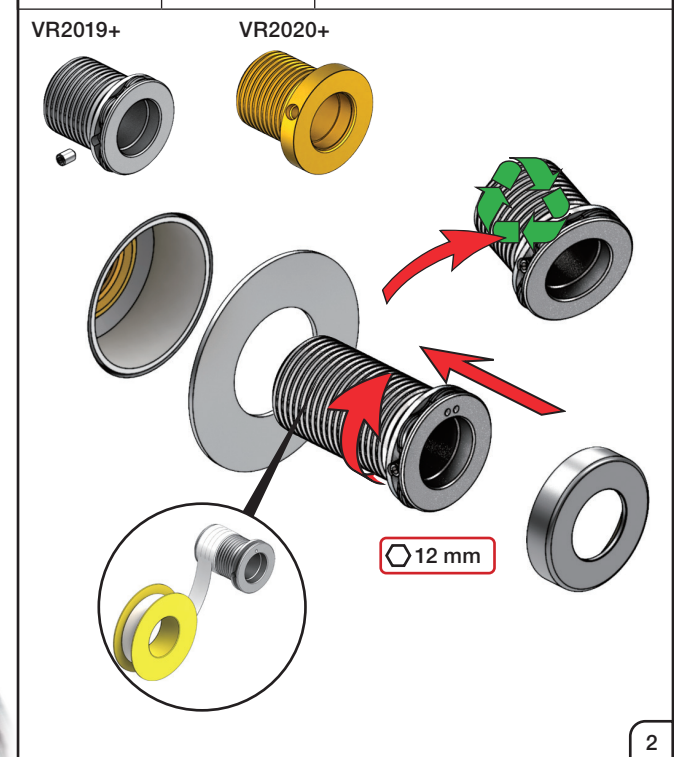
Forlængerdele
Förlängning

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

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.

G1/2" Skvallerrör

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

Installation example
Installationsbeispiel
Installatie voorbeeld
l'installation des exemple

Installationseksempel
Installationsexemplar
Installatie voorbeeld
l'installation des exemple

Installationseksempel
Installationsexemplar
Installatie voorbeeld
l'installation des exemple

200M & VR968:

276 mm
10 7/8"

165 mm
6 1/2"

137 mm
5 3/8"

95 mm
3 3/4"

G1/2"

G3/4"

70 mm
2 3/4"

Extension Forlængerdele Verlengstukken
Verlängerung Förlängning Modification

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

DO NOT REMOVE

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+

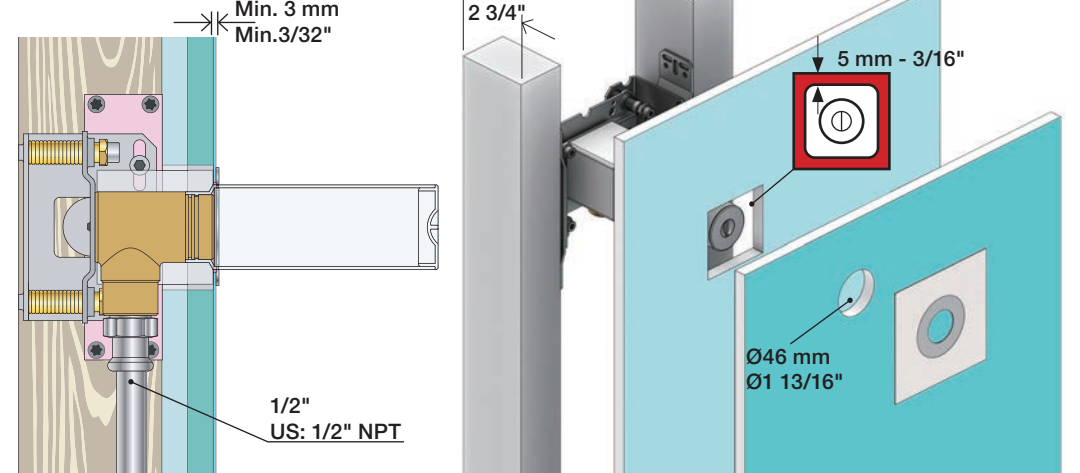
Montage van de verlengstukken
Montage des rallonges

VR648+



2x13 mm Lightweight wall
Leichtwand
Let væg

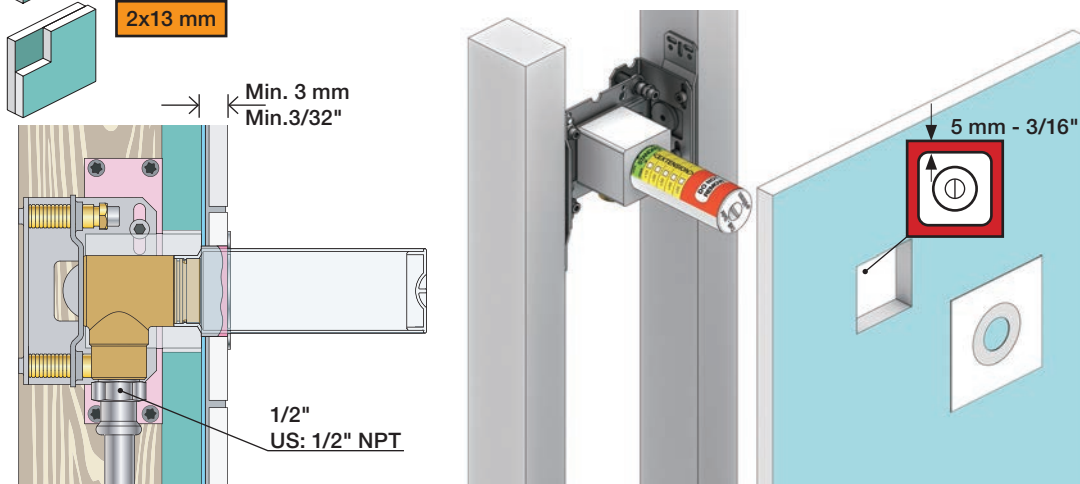
Lätta konstruktion
Holle wandconstructie
Construction légère



1x15 mm
1x18 mm
1x20 mm

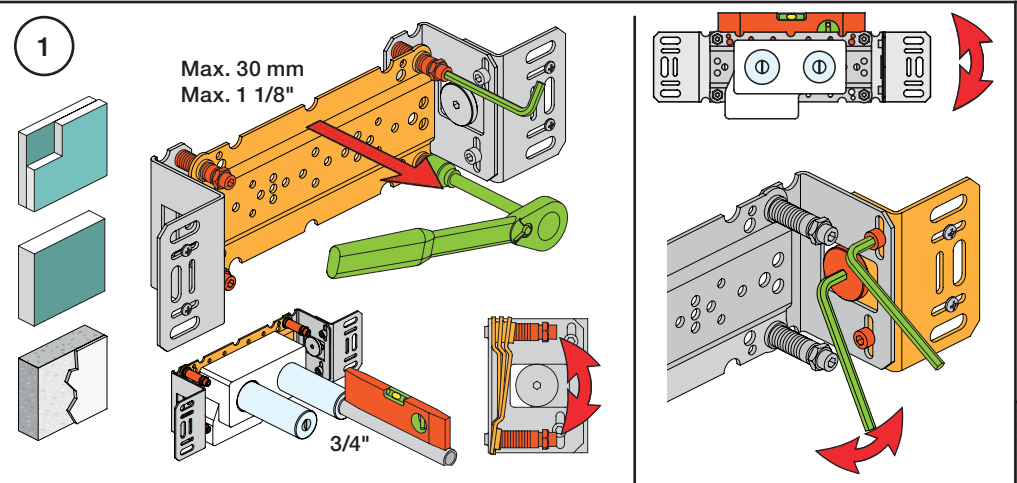
Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



Masonry
Mauerwerk
Murværk

Murverk
Massieve wand
Mur Plein



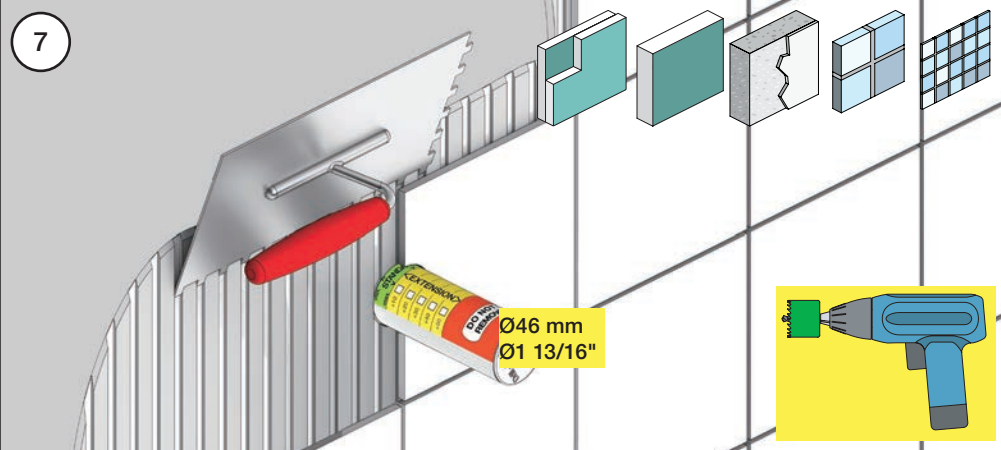
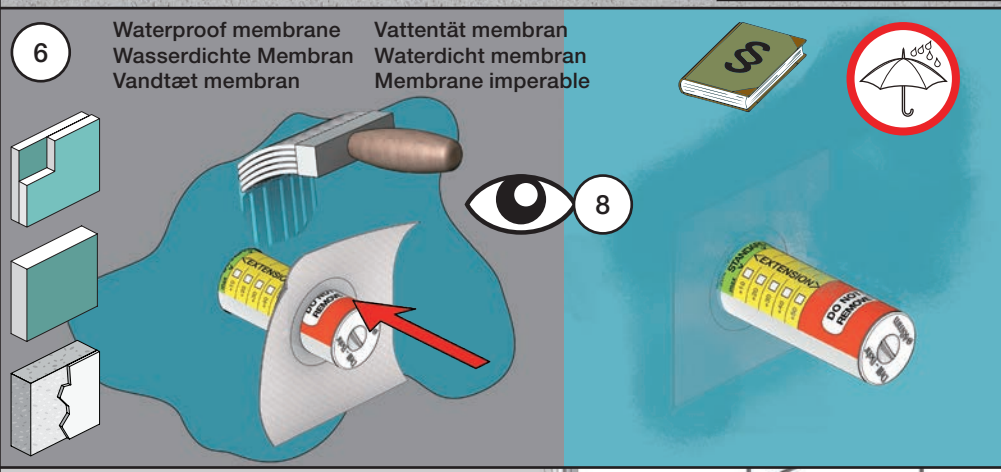
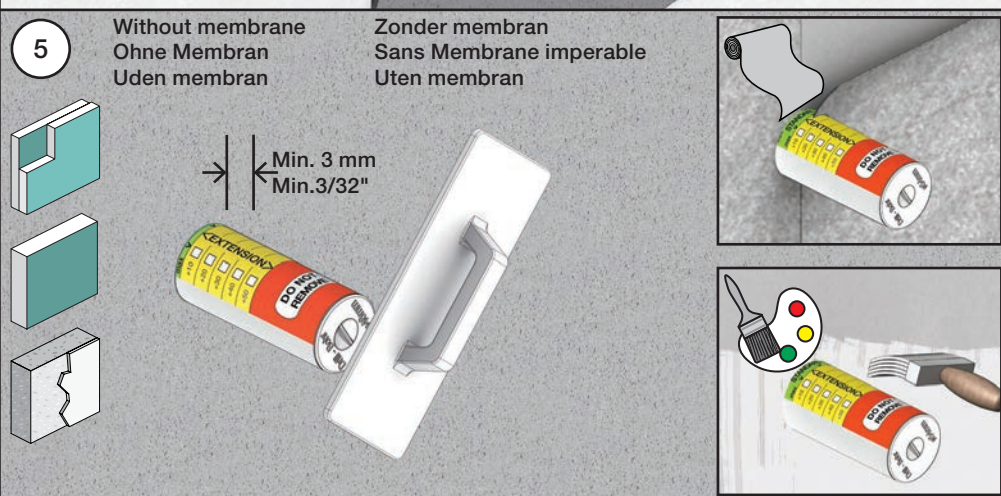
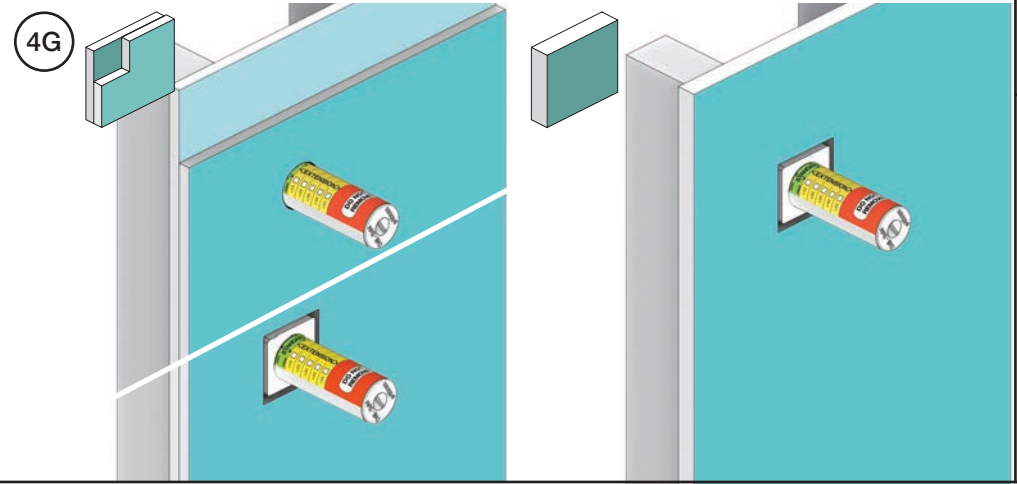
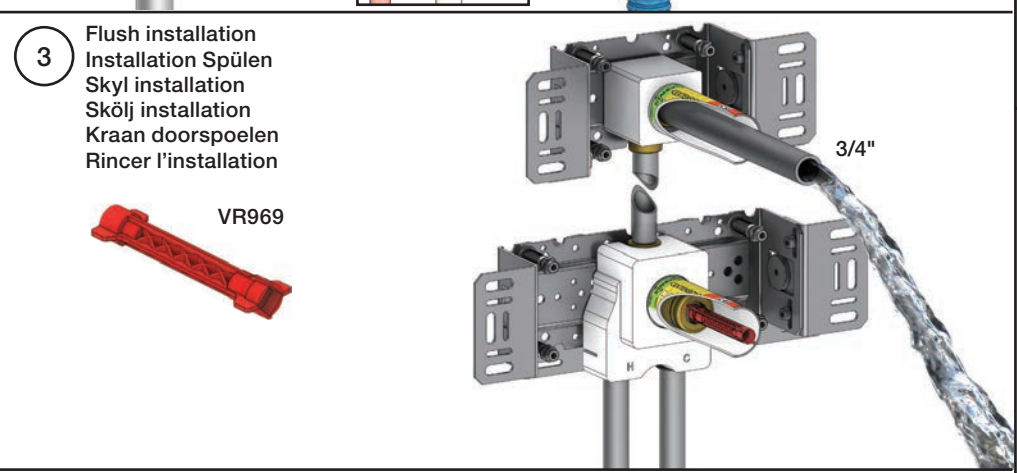
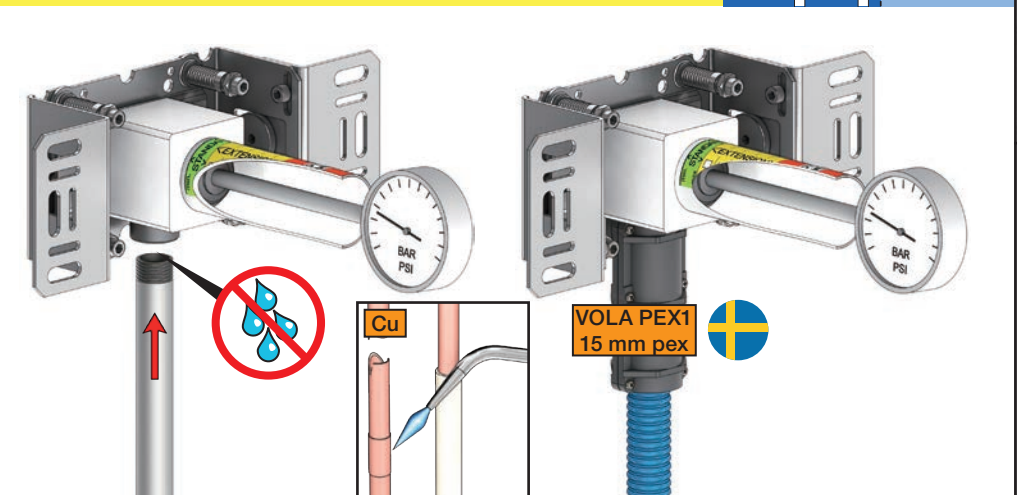
2

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

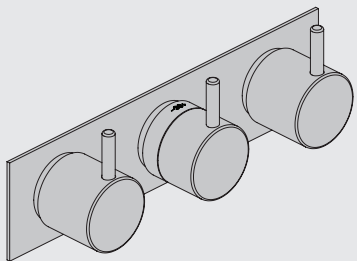
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
* Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana

SILICONE

VOLA 5100, 5100X, 5200V, 5300
VOLA 5400DV, 5400V, 5400NV, 5400TV & A3/A4
VOLA 5400FV, 5400RV, 5600V & A3/A4
VOLA 5400RVX, 5400TVX & A3/A4

Monteringsvägledning

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



www.vola.com

SE_5000_V2 40998365
14-01-2022



vola

Max.: 10 Bar/145 psi

Max. 65°C, 150°F

5100/5200V/5300:



5400/5600A3:



- C

Data, l/min. / (Gpm) 3 Bar/43.5 Psi:

5400/5600:



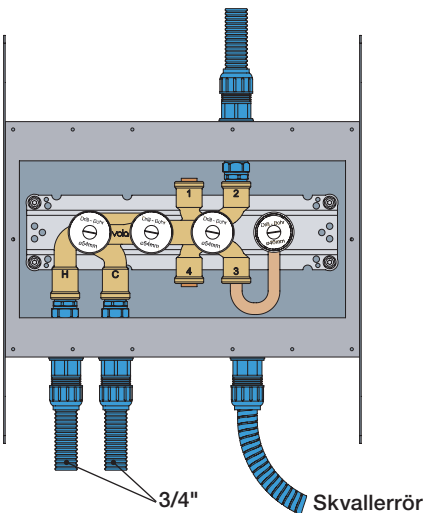
5400/5600A4:



- D

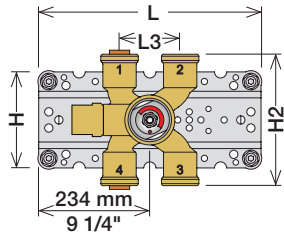
5400 5600	5400A3 5600A3	5400A4 5600A4							
Out 2	Out 1	Out 1	32/(8.5)	16/(4.2)	-	-	-	-	-
Out 3	Out 2	Out 2	-	-	32/(8.5)	16/(4.2)	-	-	-
-	Out 3	Out 3	-	-	-	-	32/(8.5)	16/(4.2)	-
-	-	Out 4	-	-	-	-	-	-	32/(8.5)

Installations exempel: 5400NV

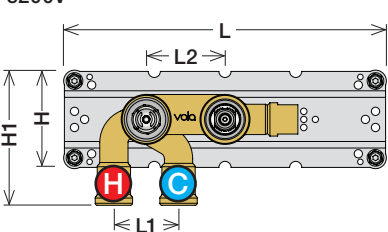


mm/Inch	L	L1	L2	L3	L4	H	H1	H2	H3
A	220 8 1/2"	-	-						
B	318 12 1/2"			60 2 3/8"		95 3 3/4"		130 5 1/8"	
C	396 15 1/2"	64 2 1/2"	78 3 1/16"		78 3 1/16"		127 5"		54 2 1/8"
D	474 18 1/2"				156 6 1/8"				

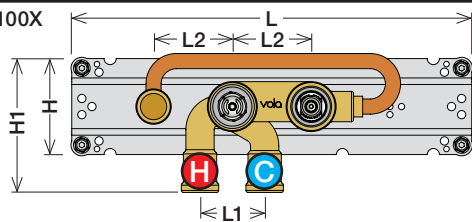
A: 5400DV/A3/A4



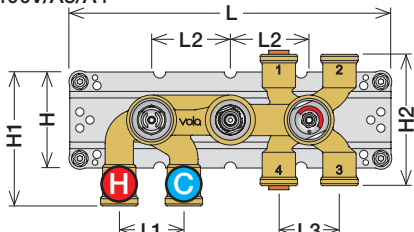
B: 5200V



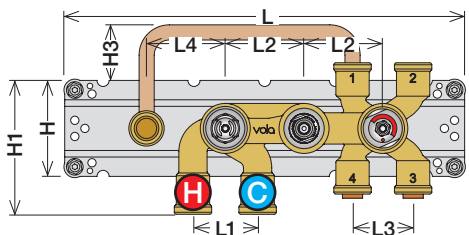
C: 5100X



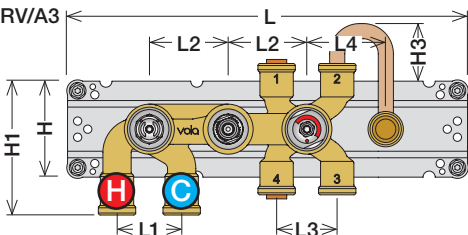
B: 5400V/A3/A4



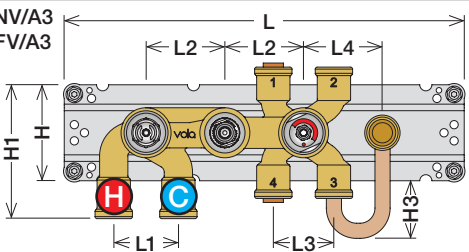
C: 5400TVX/A3/A4 - D: 5400RVX/A3/A4



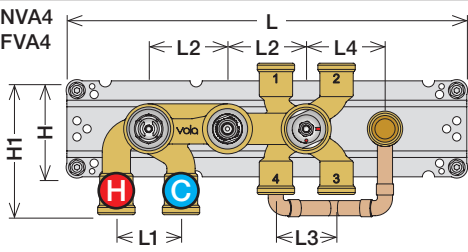
C: 5400TV/A3
D: 5400RV/A3



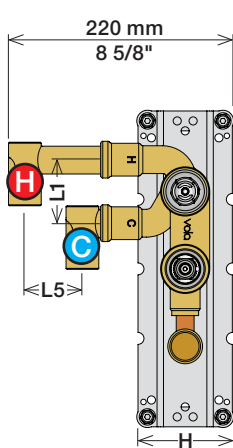
C: 5400NV/A3
D: 5400FV/A3



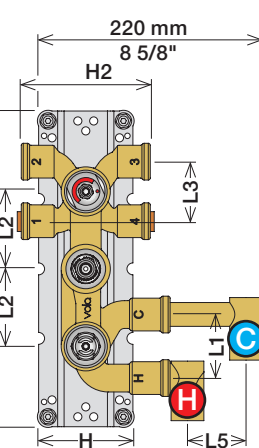
C: 5400NVA4
D: 5400FVA4



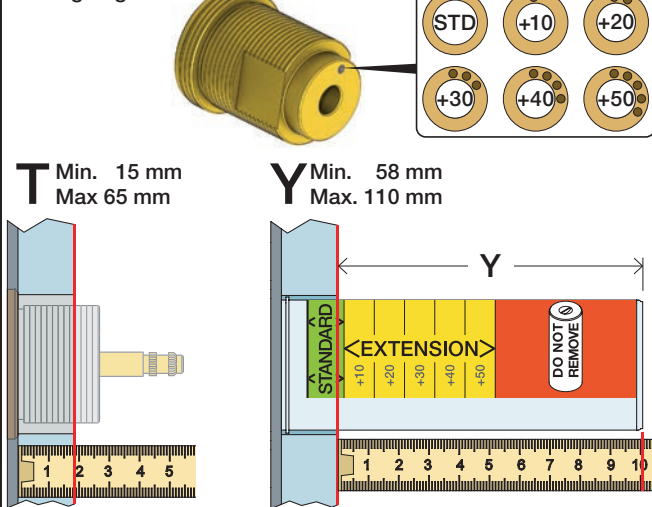
C: 5300



C: 5600V/A3/A4

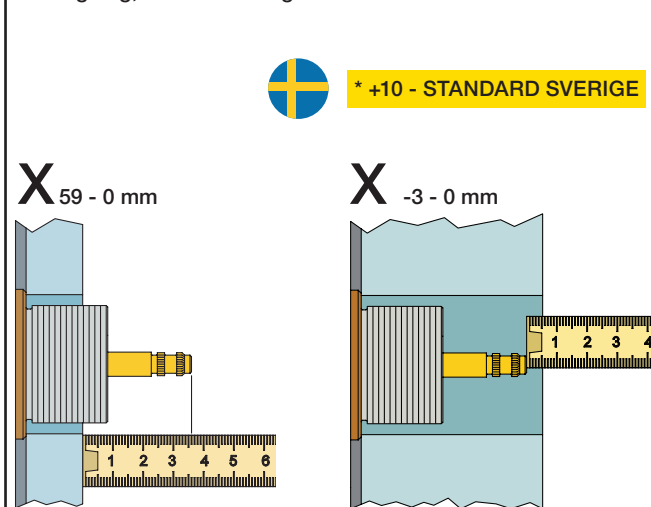


Förlängning



	T	Y	VR5250/VR5410/VR2019
	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

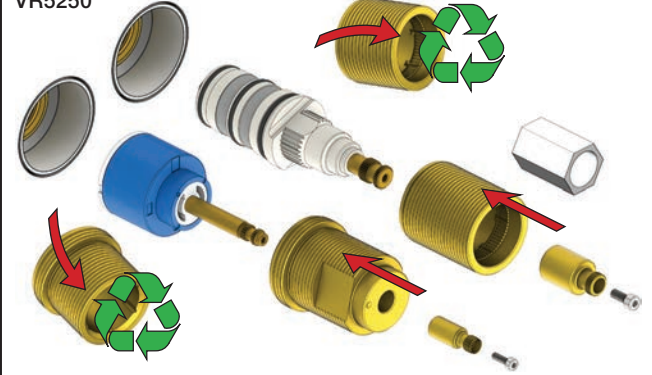
Förlängning, eftermontering



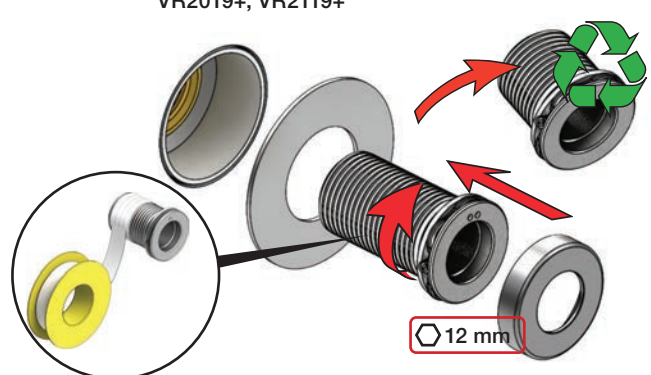
	X	VR5250/VR5410/VR2019
	47 - 59 mm	Std.
	37 - 47 mm	+10
	27 - 37 mm	+20
	17 - 27 mm	+30
	7 - 17 mm	+40
	-3 - 7 mm	+50

Montering av förlängning

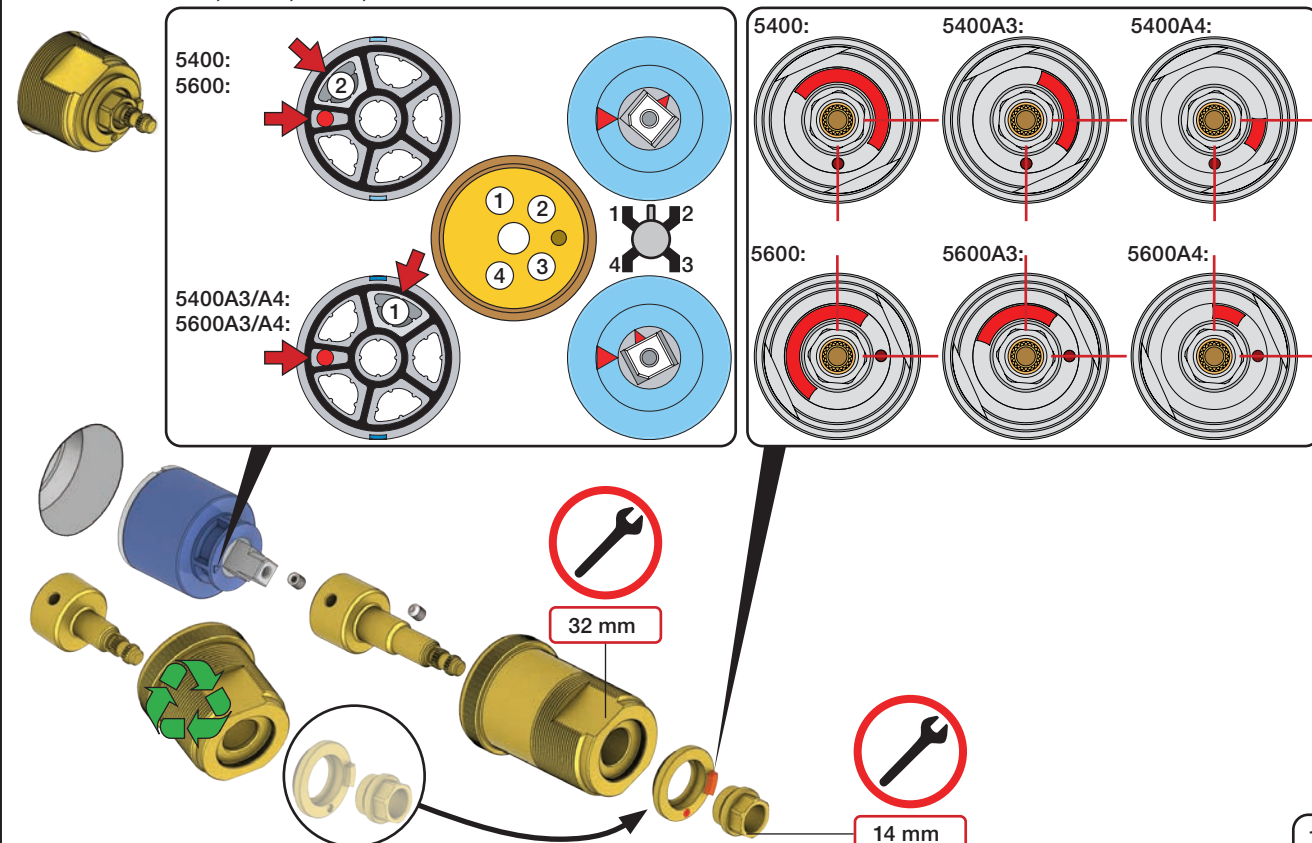
VR5250



VR2019+, VR2119+

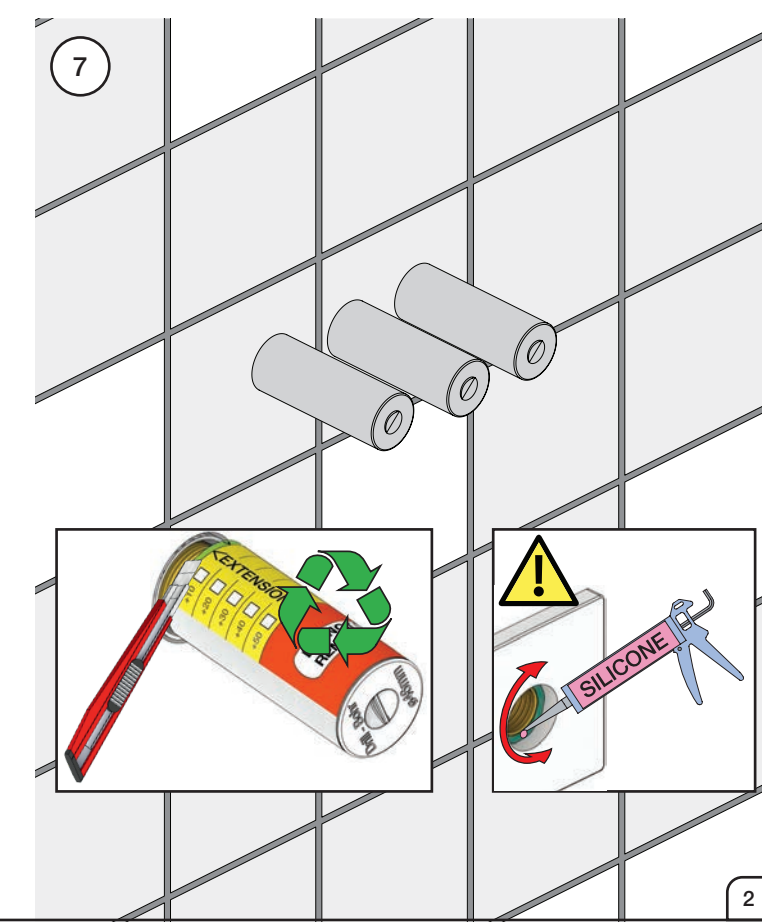
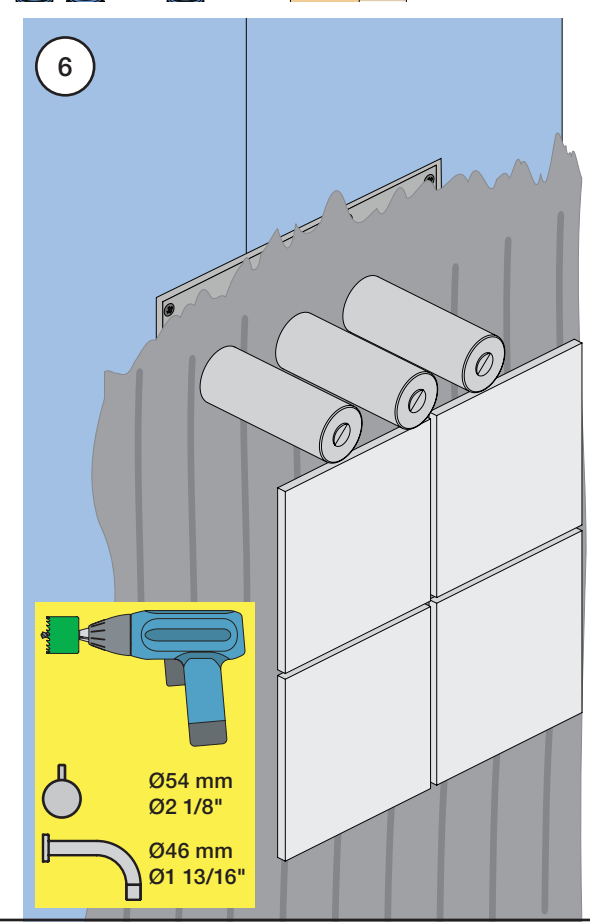
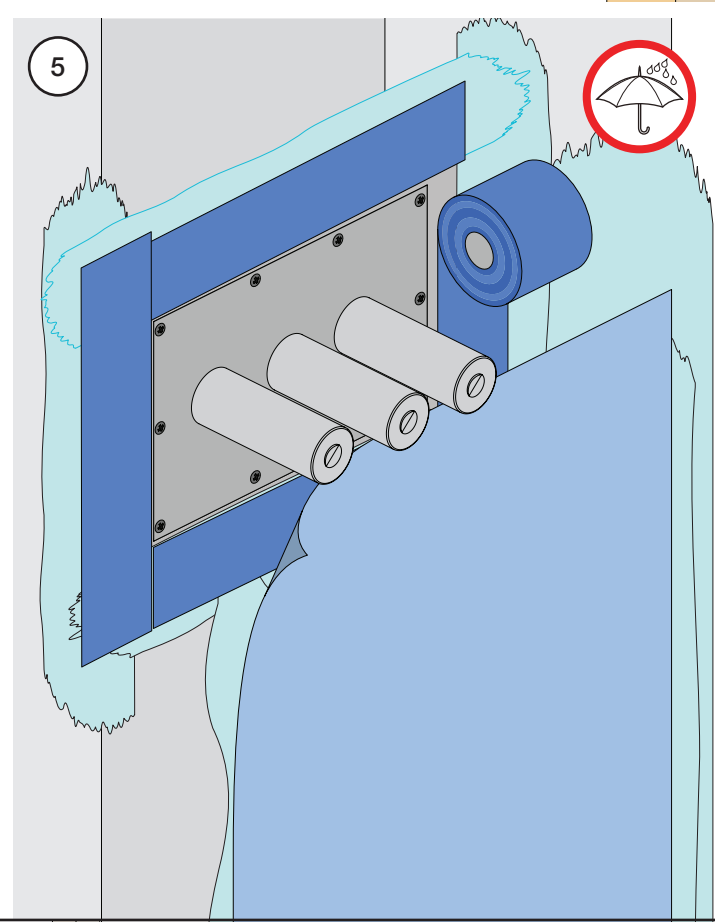
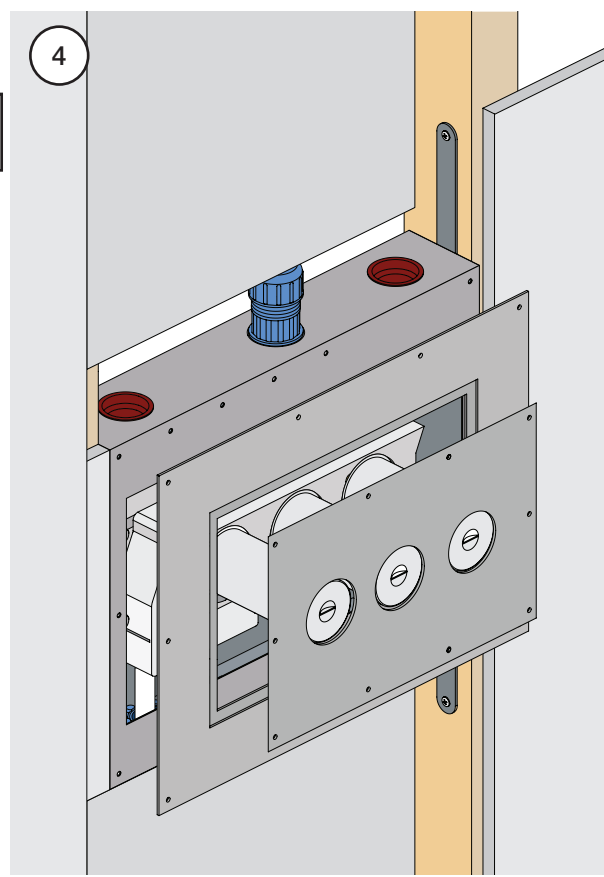
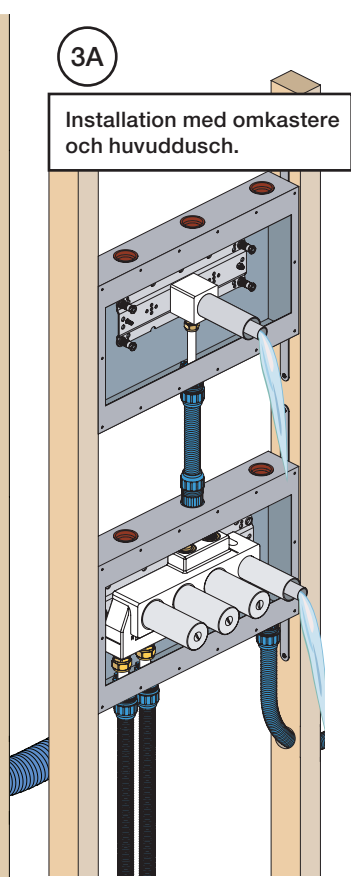
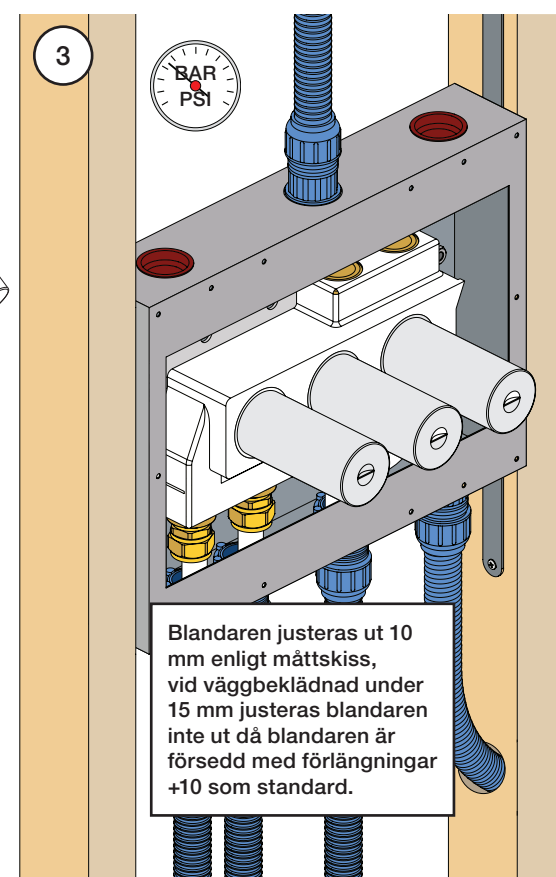
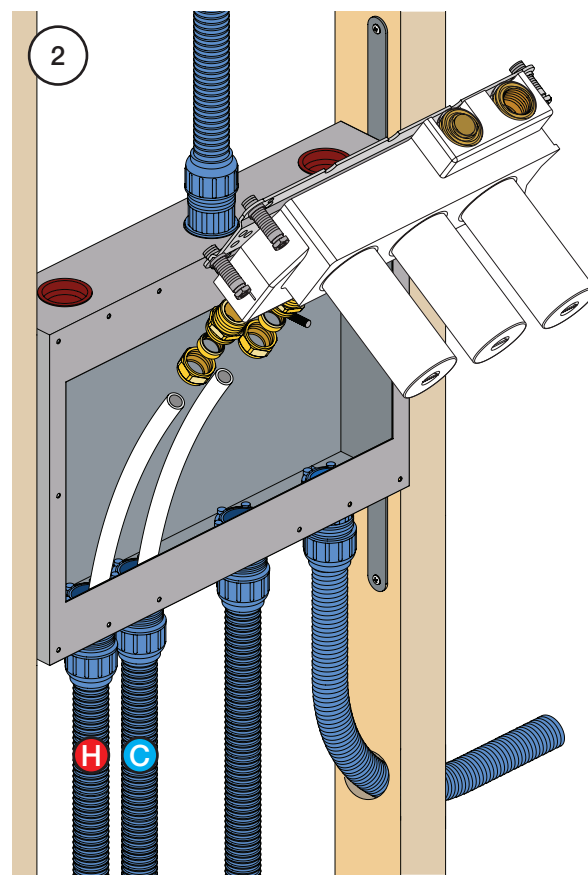
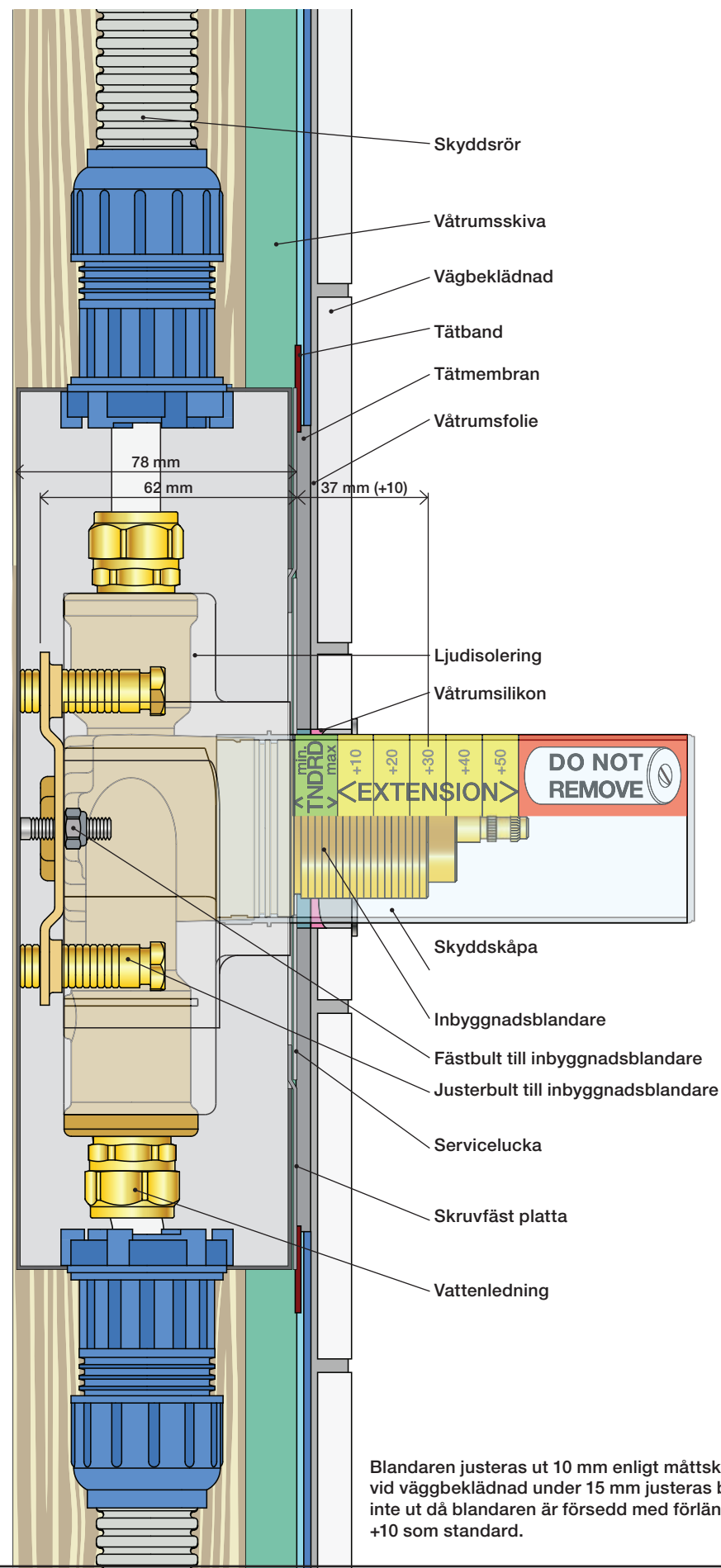
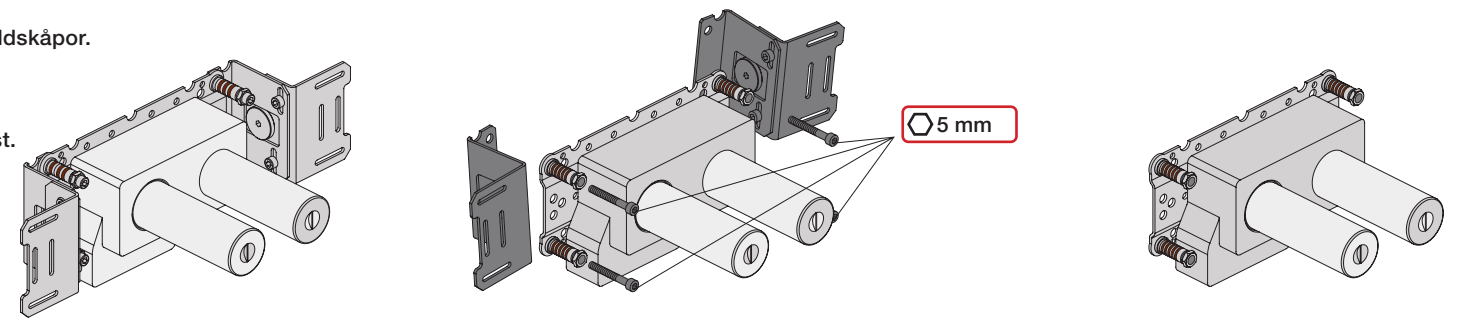


VR5410 IKKE 5100, 5100X, 5200V, 5300



1 Demontera sidofixturerna.
Ta inte bort ljudisolering och Skyddskåpor.

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



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.

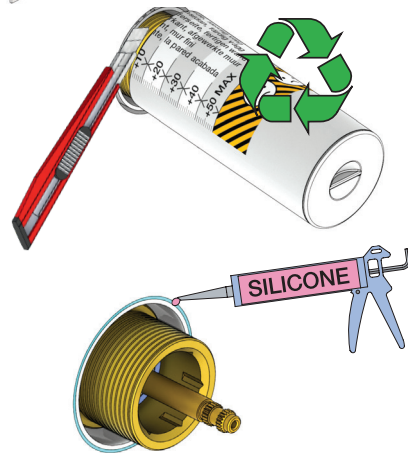
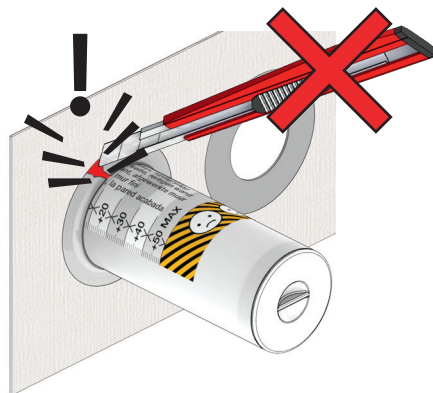
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana

NR.51:

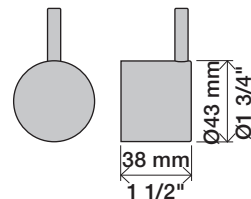
1

NR.52+64:

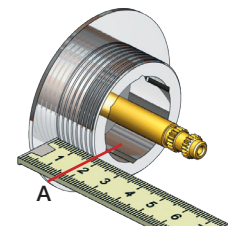
2



NR 51



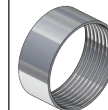
NR 51 - 1



VR2279

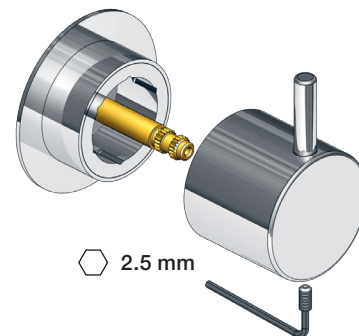
VR2279B

VR2279C

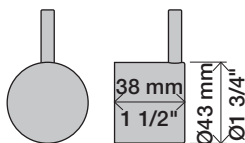


		A
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

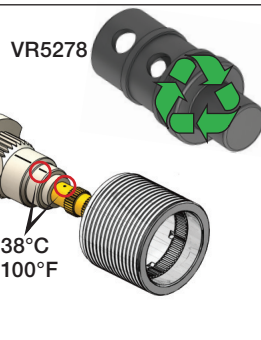
NR 51 - 2



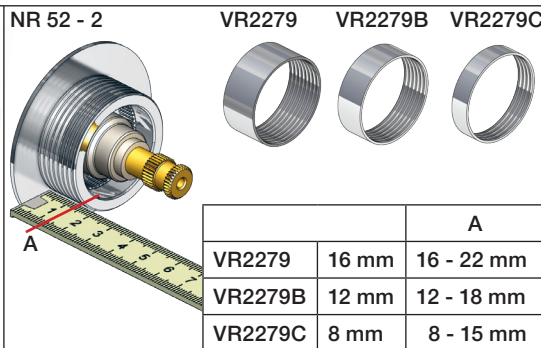
NR 52



NR 52 - 1



NR 52 - 2

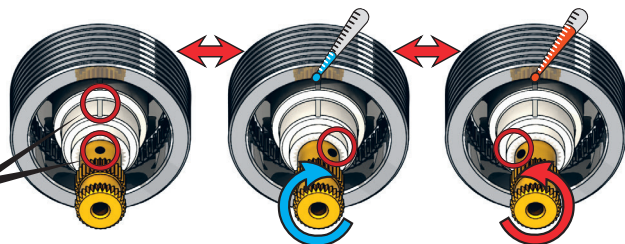


NR 52 - 3

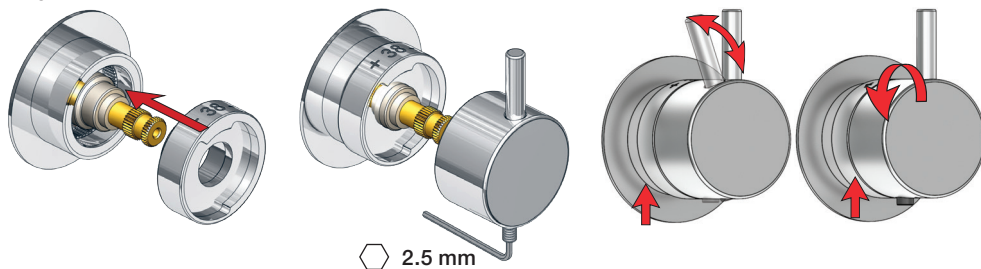
Anti scald settings
Verbrühschutz
Skoldningssikring
Skållnings skydd
Broeien verzekeringen
Prévention des brûlures



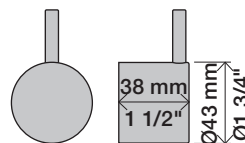
38°C
100°F



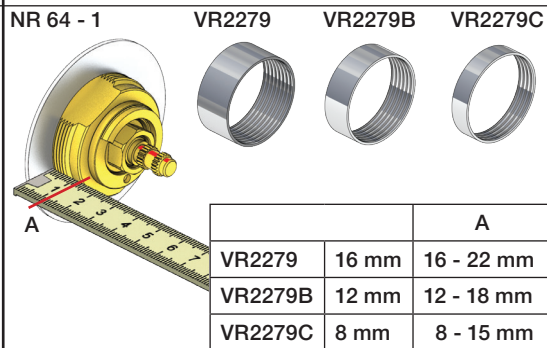
NR 52 - 4



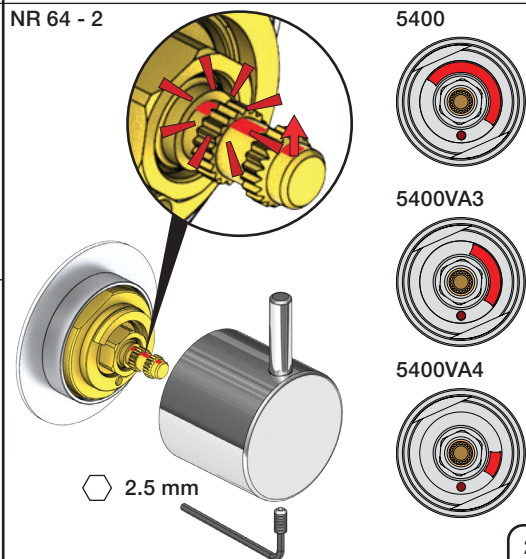
NR 64

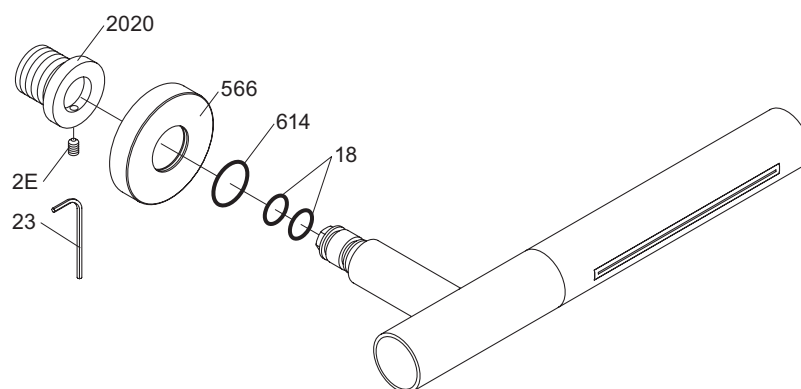


NR 64 - 1



NR 64 - 2





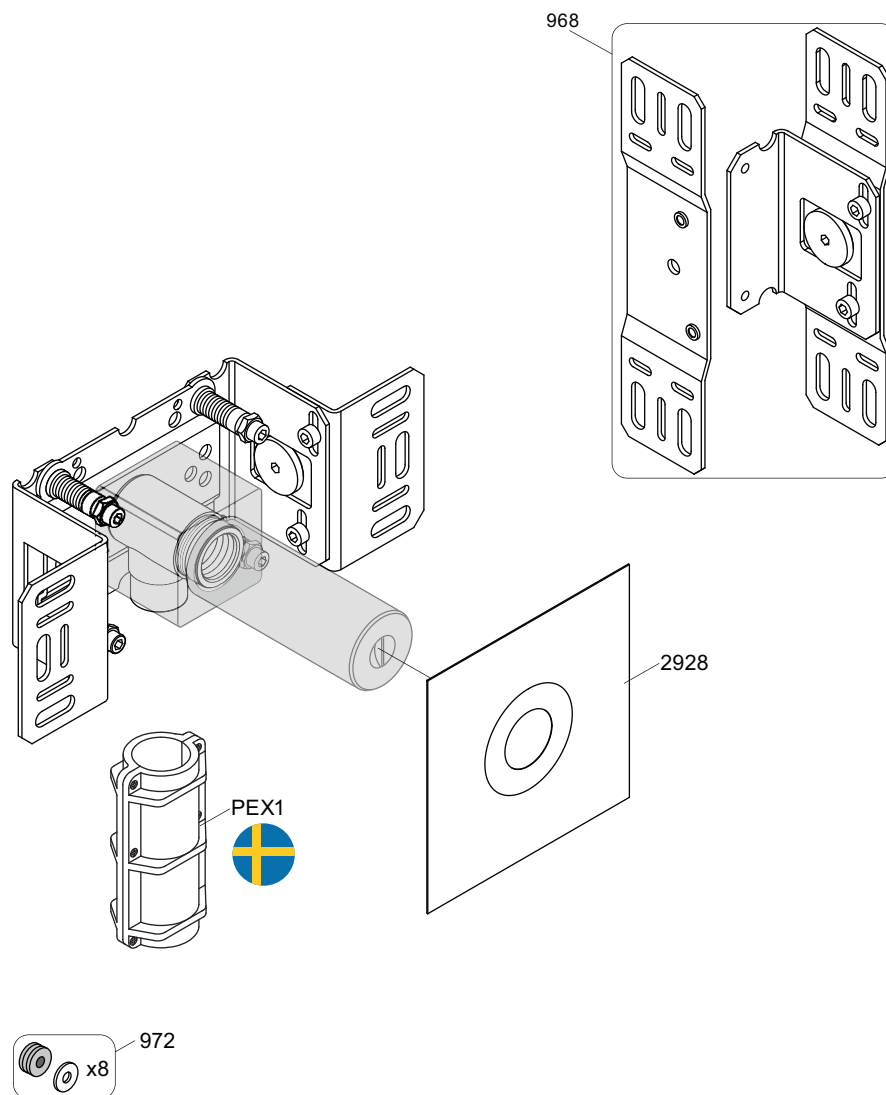
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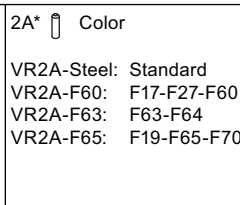
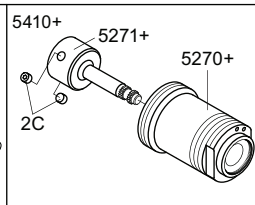
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5400V

Exploded view diagram of a 5400V electrical component assembly. The diagram shows the main housing (5277LK) and various internal and external components. Key parts labeled include:

- 5400V (Main assembly label)
- 1902 (Terminal block)
- 5268 (Component)
- 5271+ (Component)
- 5410 (Component)
- 2C (Component)
- 5270 NV32 (Component)
- 5250 (Component)
- 5249 (Component)
- 5248 (Component)
- 2279/B/C (Component)
- 5272 (Component)
- 5255 (Component)
- 5262 (Component)
- 5256 (Component)
- Nr.64 (Component)
- Nr.52 (Component)
- 2A* (Component)
- 3110 (Component)
- 3109 (Component)
- 2279B (Component)
- 2279 (Component)
- 5246 (Component)
- 5411 (Component)
- 969 (Component)
- 5269 (Component)
- Nr.51 (Component)
- 972 (Component, x8)
- 968 (Component)
- 1 (Component)
- 2 (Component)



5400NV
5400TV

2930

5400DV

Diagram showing the 5400DV valve assembly and a separate part labeled 2934, which is a square plate with a central circular feature.

5004B

5004L

3x2001, 001

©
3x2001, 001

©
2001



VOLA 5400V
5400FV, 5400NV
5400RV, 5400TV
5600V

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