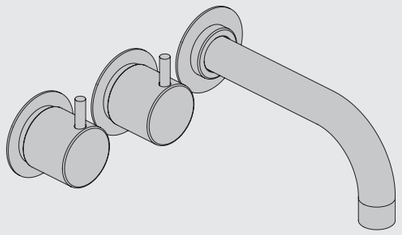
VOLA 600, 700, 700V, 900, 1500
VOLA 800, 800V, 800N, 800NV, 800T, 800TV
VOLA S20V, S40V

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvägledning
Montage hanleiding
Manuel de montage

GODKENDT TIL DRIKKEVAND

04/00034
04/00049
04/00178

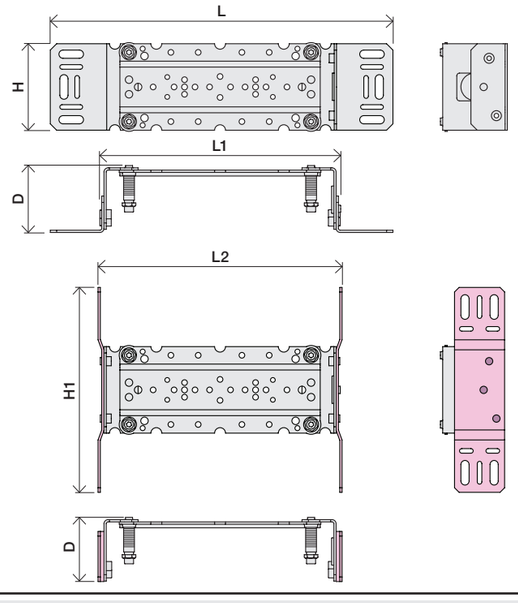


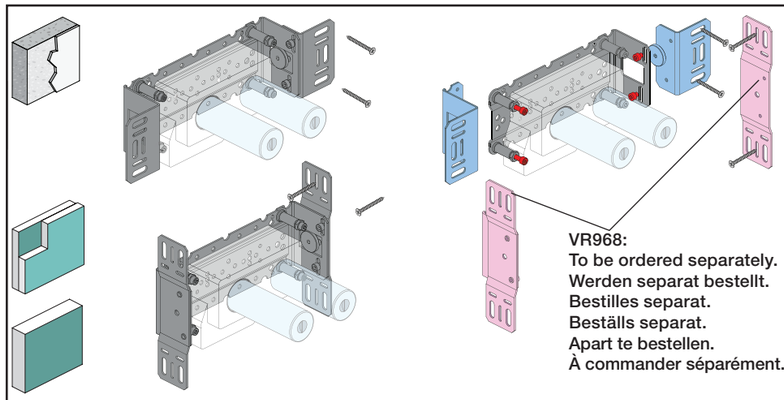
www.vola.com

600_V3_40998507
02-10-2023

5 705230 290027

vola.com	L	L1	L2	H	H1	D
S20V	276 mm 10 7/8"	160 mm 6 1/4"	168 mm 6 5/8"	95 mm 3 3/4"	186 mm 7 3/4"	70 mm 2 3/4"
S40V, 900	377 mm 14 3/4"	260 mm 10"	268 mm 10"			
600, 700V, 800V, 1500	475 mm 18 3/4"	355 mm 14"	367 mm 14 1/2"			
80NV, 800TV	552 mm 21 3/4"	435 mm 17"	447 mm 17 5/8"			





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

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

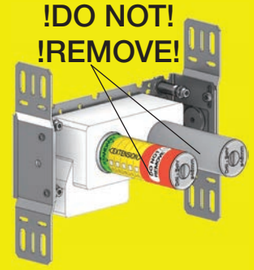
Data, 3 Bar/43.5 Psi:

Max:	l/min.	Gal/min.
600:	65	17.2
700V:	65	17.2
800V:	34	9.0
900:	30	8.0
1500:	65	17.2

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!



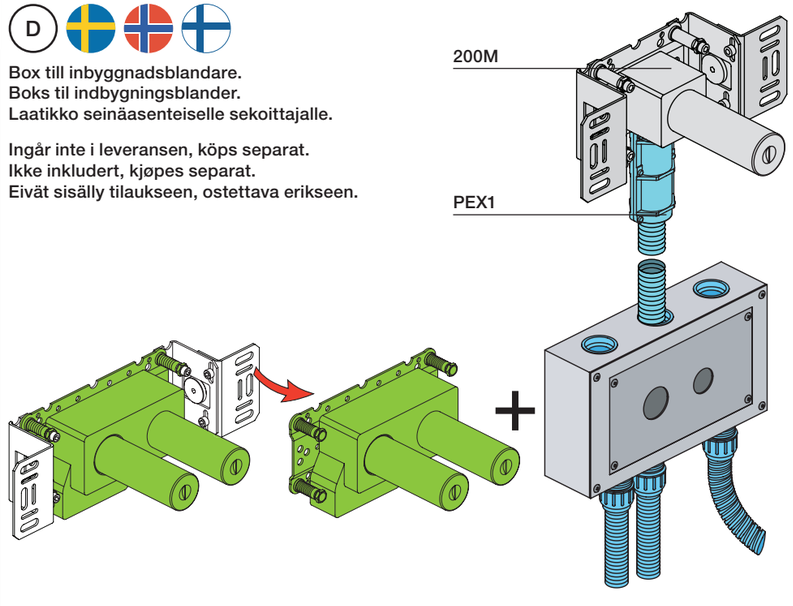
C

DE:
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

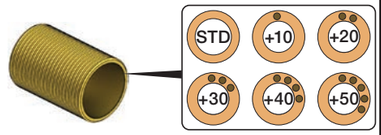
D

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

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



Extension
Verlängerung
Forlængerdele
Förlängning
Aanpassing
Modification

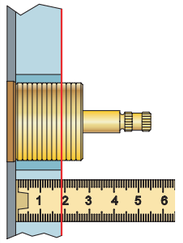


VR697
VR698

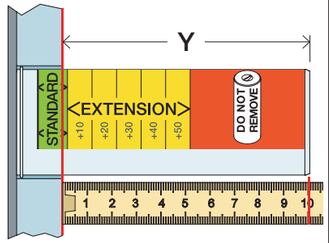
600, 700V, 800V: 2xVR697
1500: 1xVR697+1xVR698
900: 1xVR697

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

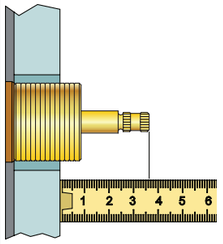
T Min. 5 mm
Max 65 mm



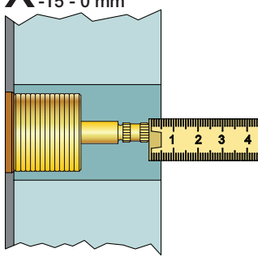
Y Min. 48 mm
Max. 110 mm

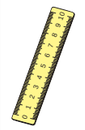


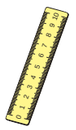
X 48 - 0 mm



X -15 - 0 mm



	T	Y	VR697/VR1400/VR2019
	5 - 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

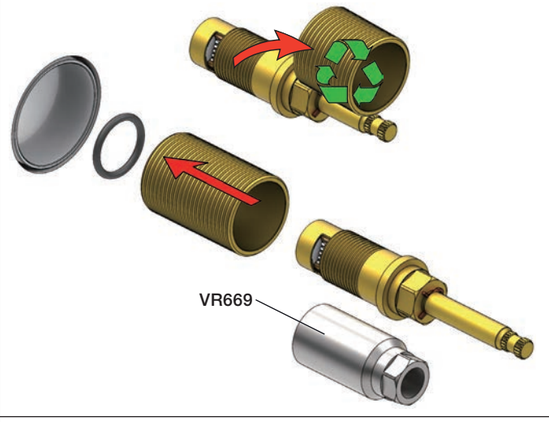
	X	VR697/VR1400/VR2019
	36 - 50 mm	Std.
	26 - 36 mm	+10
	16 - 26 mm	+20
	6 - 16 mm	+30
	-4 - 6 mm	+40
	-14 - -4 mm	+50

Fitting of extension
Montage von verlängerung

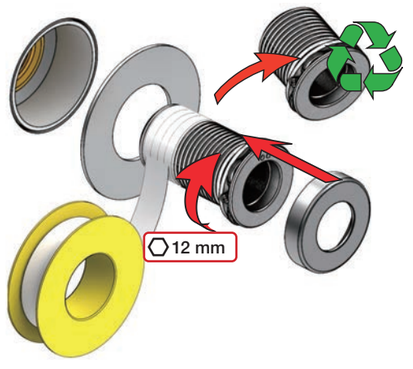
Montering af forlængerdele
Montering av förlängning

Montage van de verlengstukken
Montage des rallonges

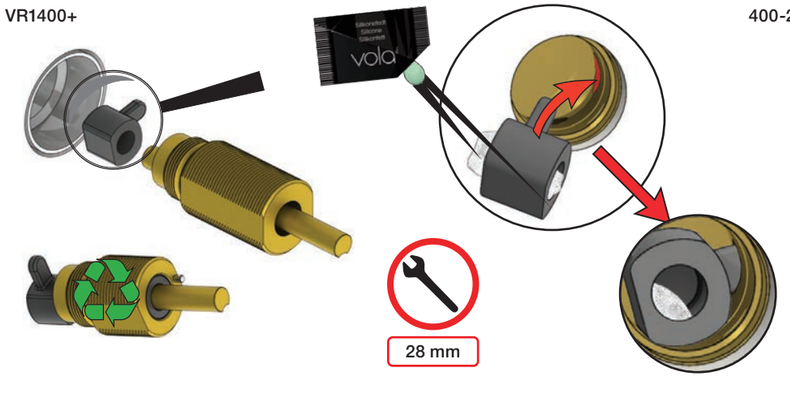
VR697+



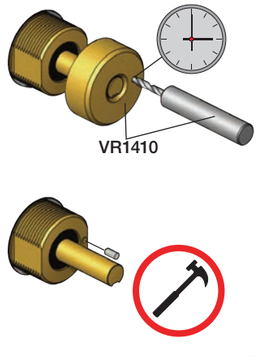
VR2019+, VR2119+

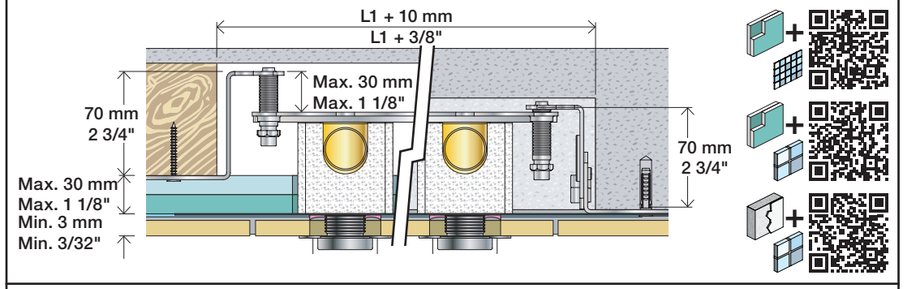


VR1400+



400-2400

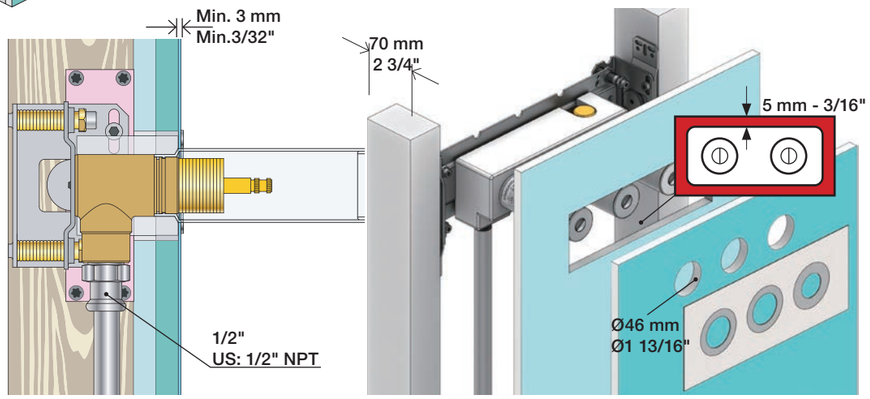




2x13 mm

Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère

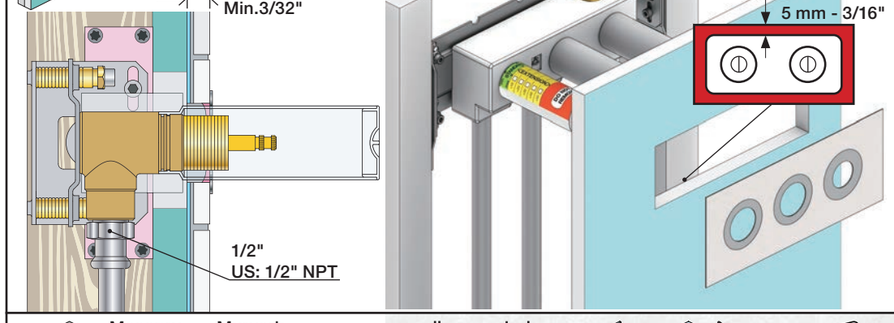


1x15 mm
1x18 mm
1x20 mm

Lightweight wall
Leichtwand
Let væg

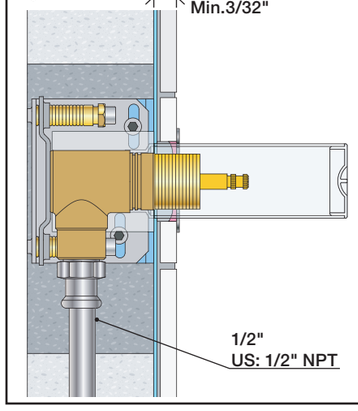
Lätta konstruktion
Holle wandconstructie
Construction légère

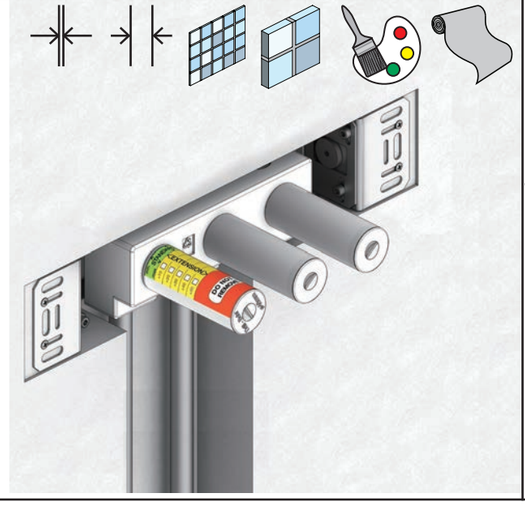
2x13 mm



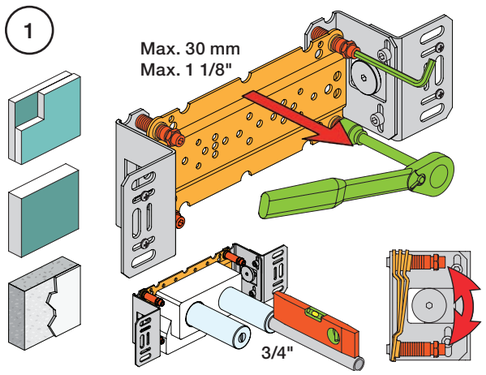
Masonry
Mauerwerk
Murværk

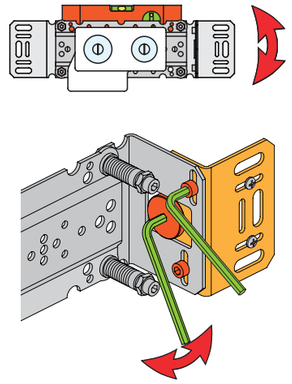
Murverk
Massieve wand
Mur Plein





1





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.

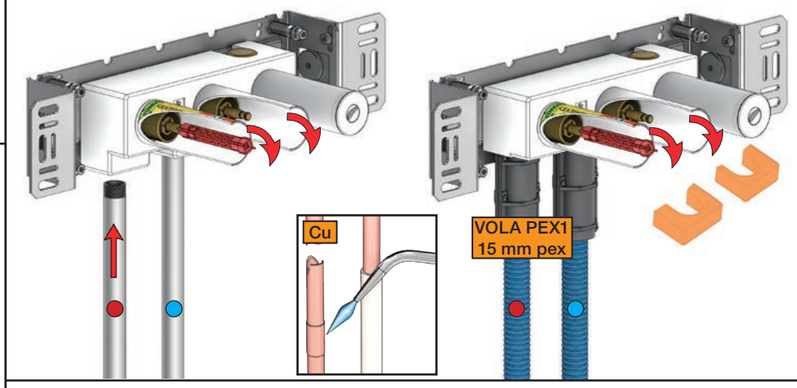
BAR
PSI

! Water - Wasser - Vand - Vatten - Water - L´eau

! MAX 1 Minute - Minut - Minuut !

1. MAX. 16 Bar 232 Psi

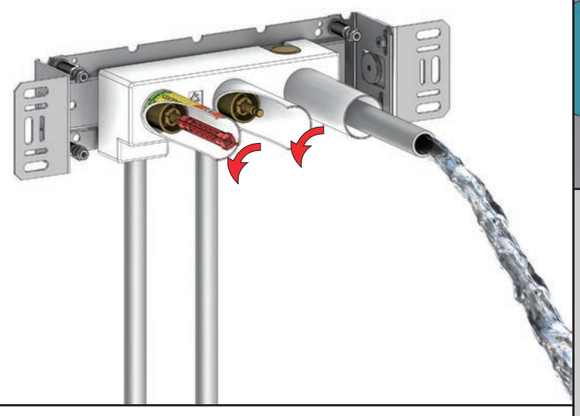
2. MAX. 4 Bar 58 Psi



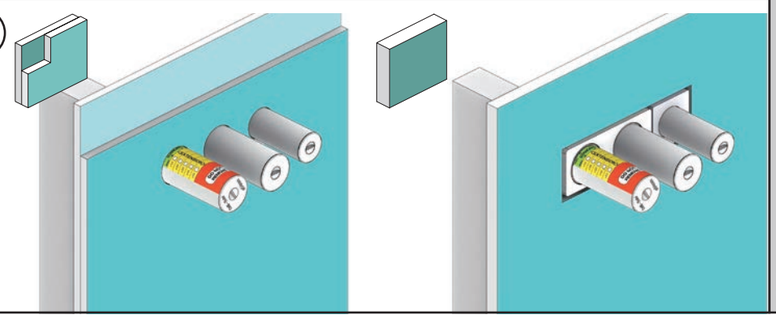
3

Flush installation
Installation Spülen
Skyl installation
Skölj installation
Kraan doorspoelen
Rincer l'installation

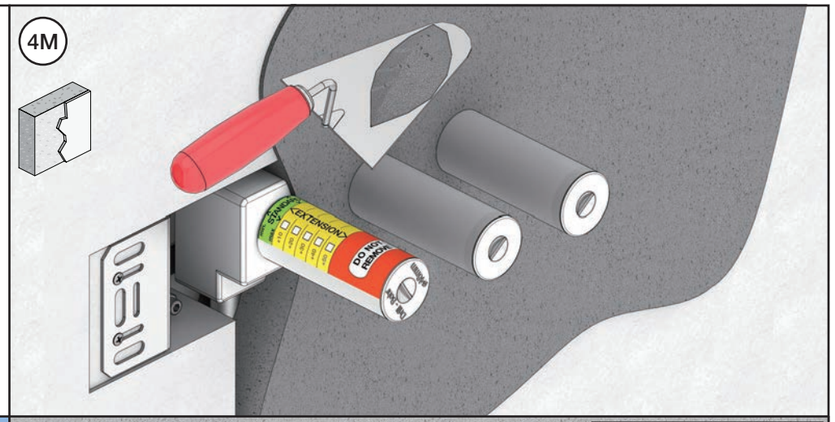
VR969



4G



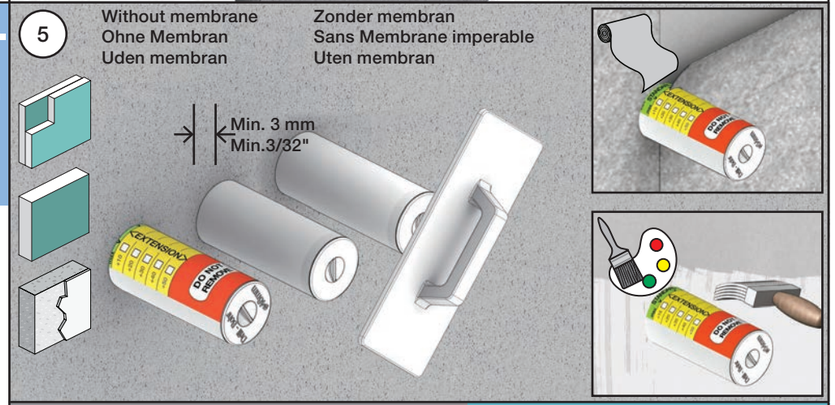
4M



5

Without membrane
Ohne Membran
Uden membran

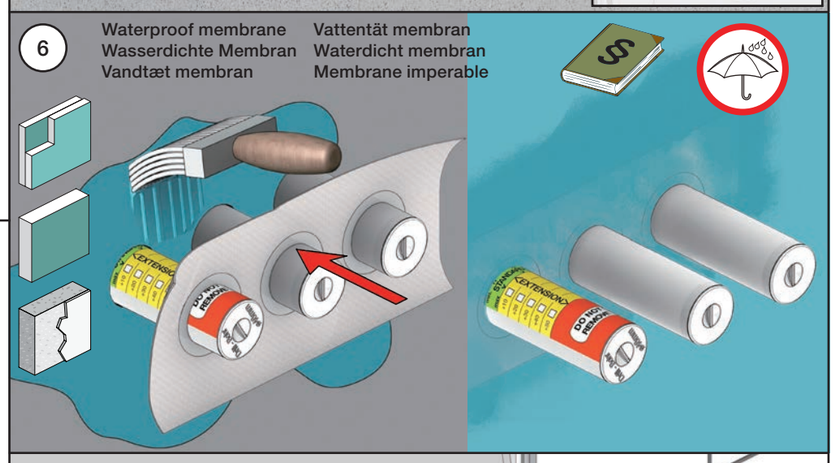
Zonder membran
Sans Membrane imperable
Uten membran



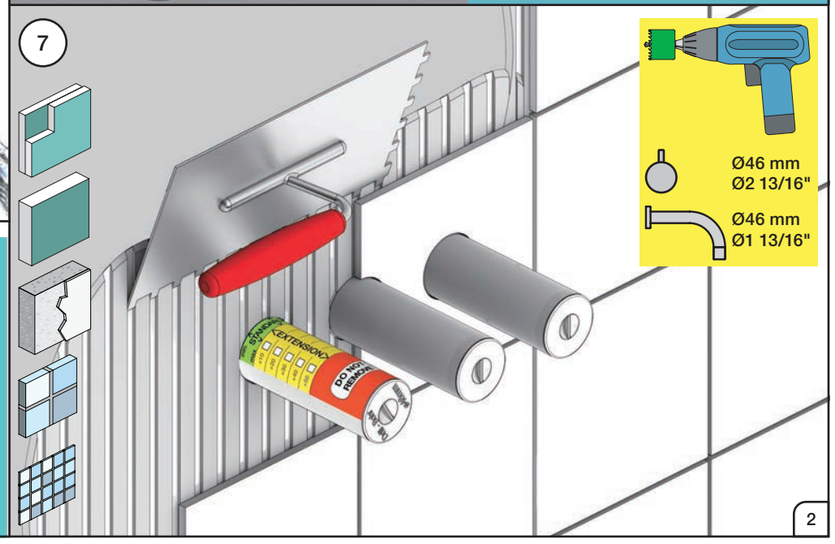
6

Waterproof membrane
Wasserdichte Membran
Vandtæt membran

Vattentät membran
Waterdicht membran
Membrane imperable

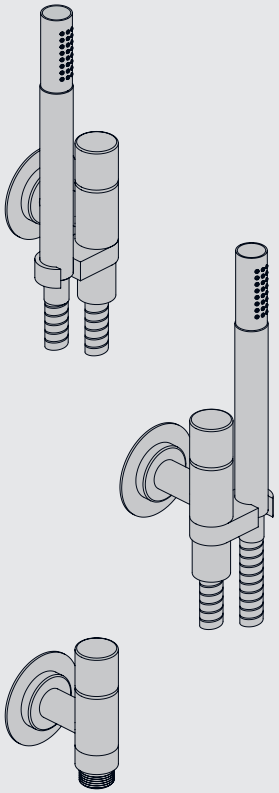


7



VOLA 070, 070R, 070-HT2

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvägledning
Montage hanleiding
Manuel de montage



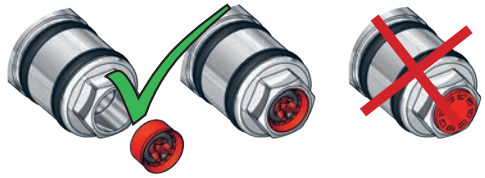
www.vola.com

mnt_070_V1_40998357
02-08-2023

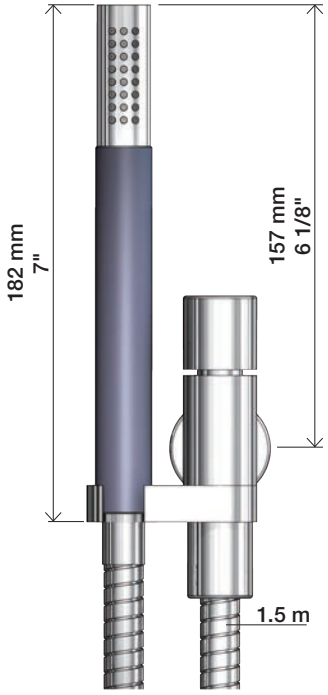
5 705230 341804

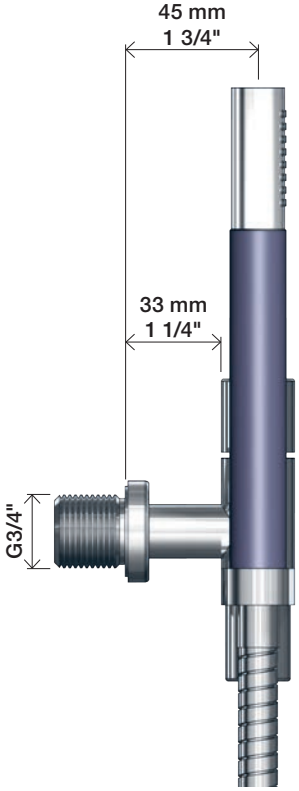
Data	Bar:	1	2	3	4	5
070/070R	(l/min) (Gal/min)	9 2.5	9 2.5	9 2.5	9 2.5	9 2.5
070-HT2	(l/min) (Gal/min)	9 2.5	12 3.2	15 4.0	17 4.5	19 5
	Max. 65°C. 150°F					

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

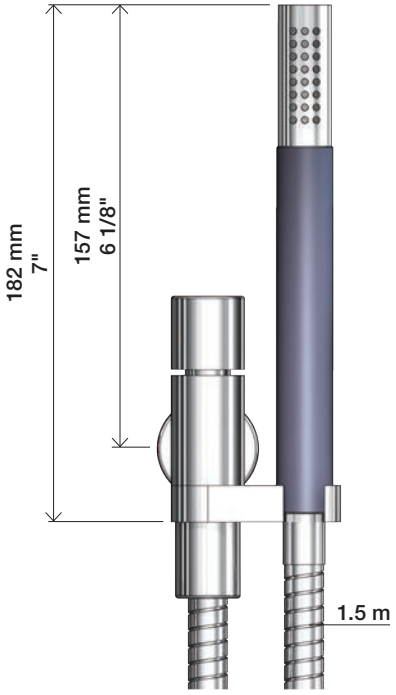


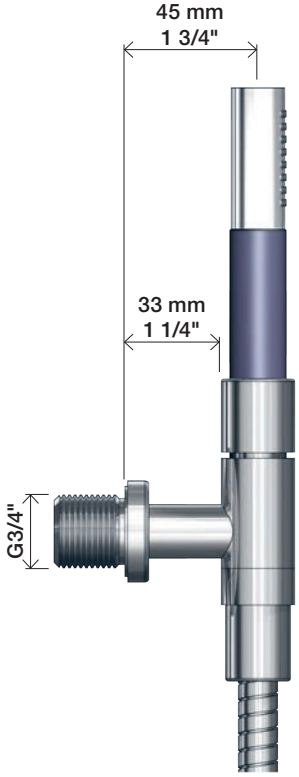
070



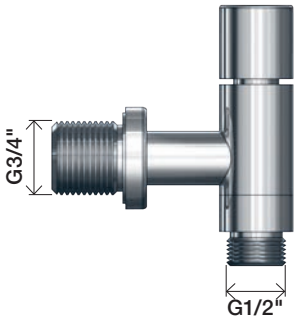


070R

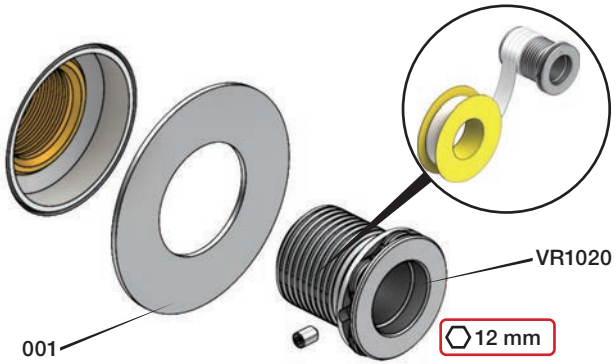




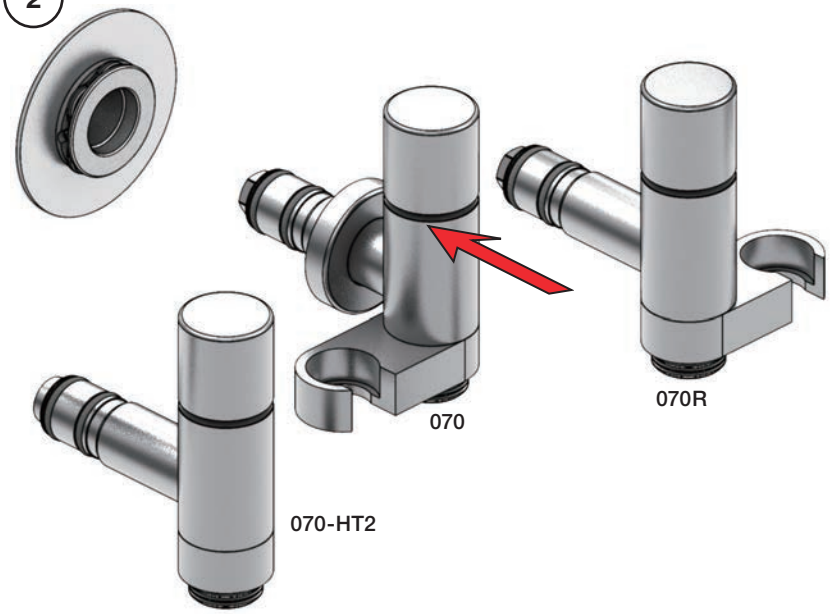
070-HT2



1

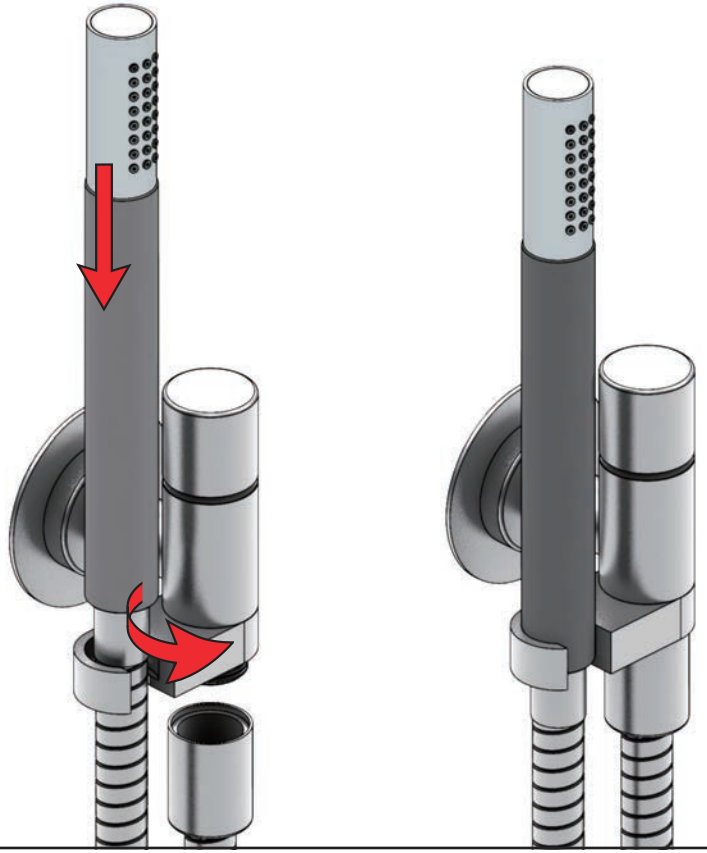


2



3

2

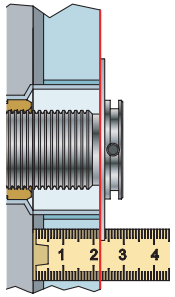


Extension
Verlängerung

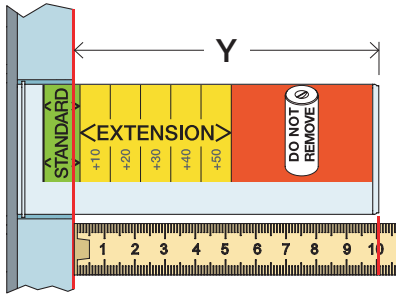
Forlængerdele
Förlängning

Verlengstukken
Modification

T Min. 3 mm
Max. 65 mm

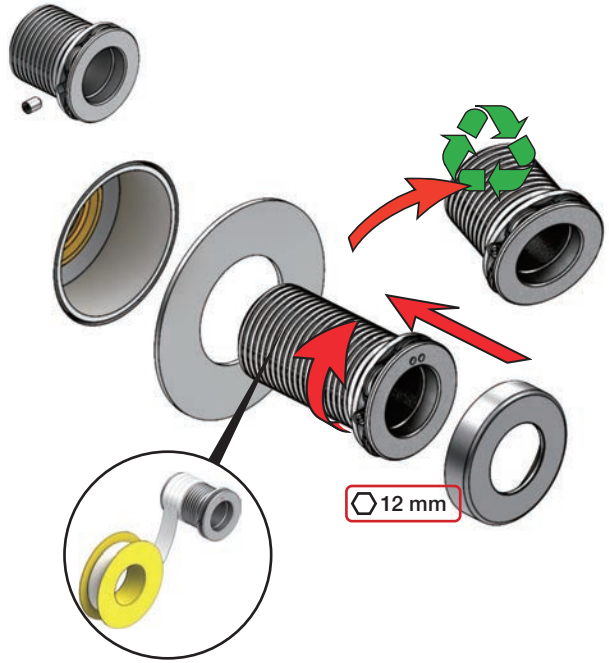


Y Min. 48 mm
Max. 110 mm



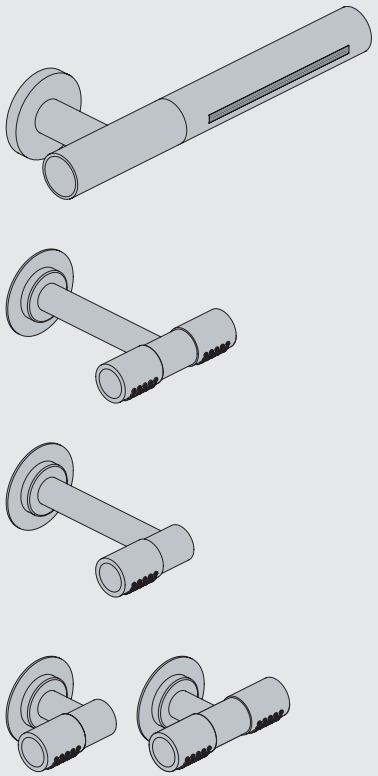
T	Y	VR2019
3 - 15 mm	110 - 98 mm	Std.
15 - 25 mm	98 - 88 mm	+10
25 - 35 mm	88 - 78 mm	+20
35 - 45 mm	78 - 68 mm	+30
45 - 55 mm	68 - 58 mm	+40
55 - 65 mm	58 - 48 mm	+50

VR2019+



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

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvägledning
Montage hanleiding
Manuel de montage



www.vola.com

mnt_080_V1_40998355

5 705230 341507

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					

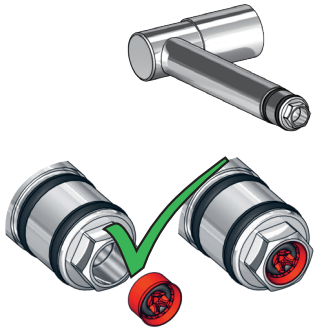
VR161:
VR161K: 7 l/min - 1.8 Gal/min
VR161D: 9 l/min - 2.5 Gal/min
VR161F: 14 l/min - 3.7 Gal/min

VR161K

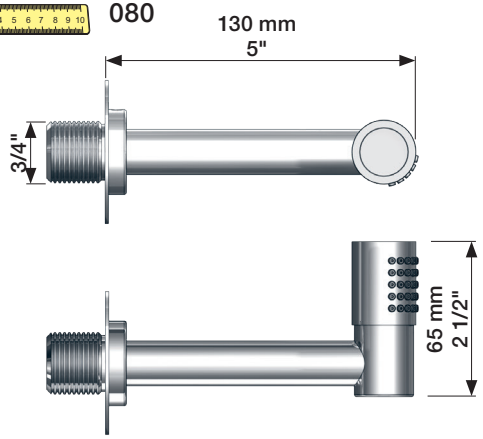
VR161D

VR161F

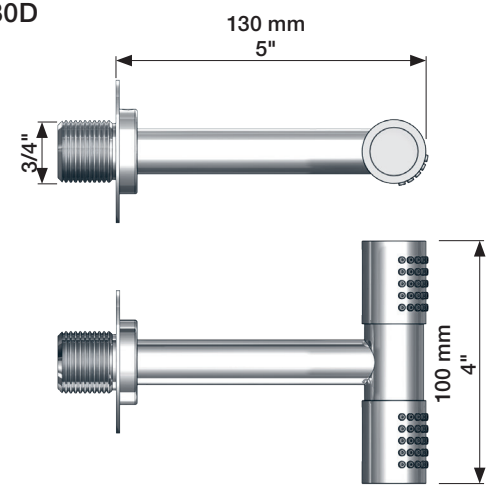
080W: Min. flow: 14 l/min - 3.7 Gal/min.



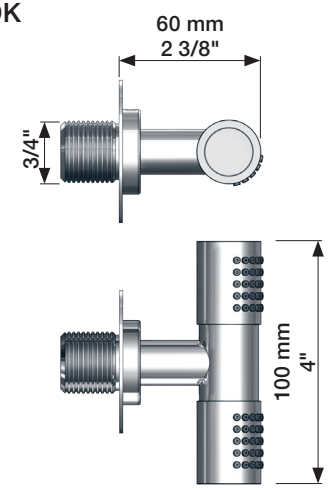
080



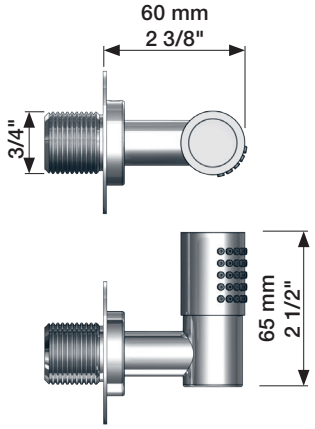
080D



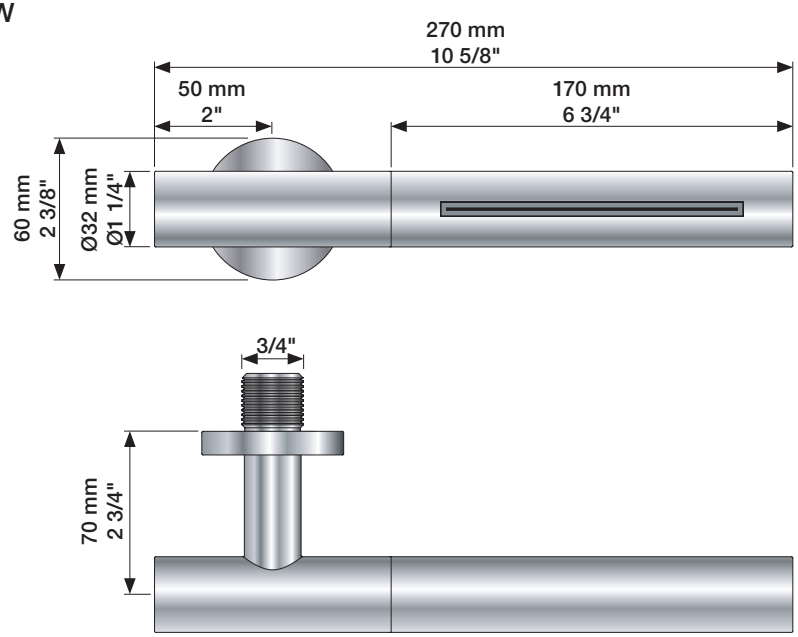
080DK



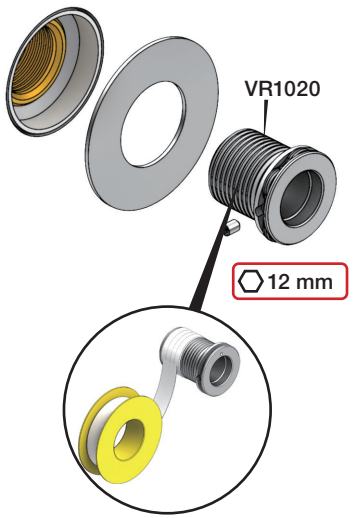
080K



080W



1 VR2019



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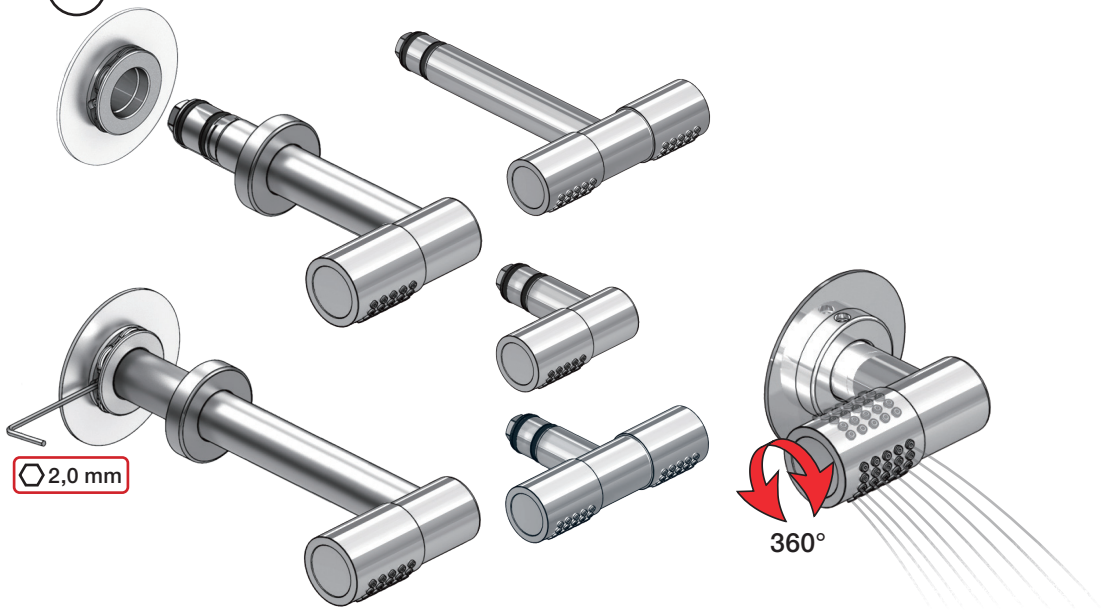
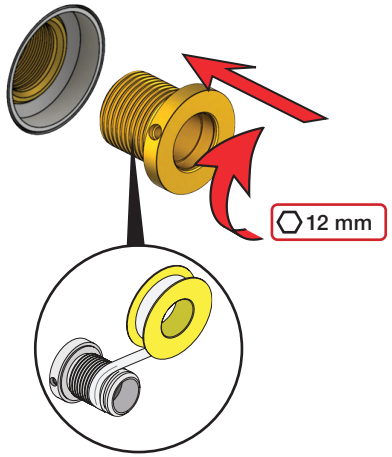


3 VR2020



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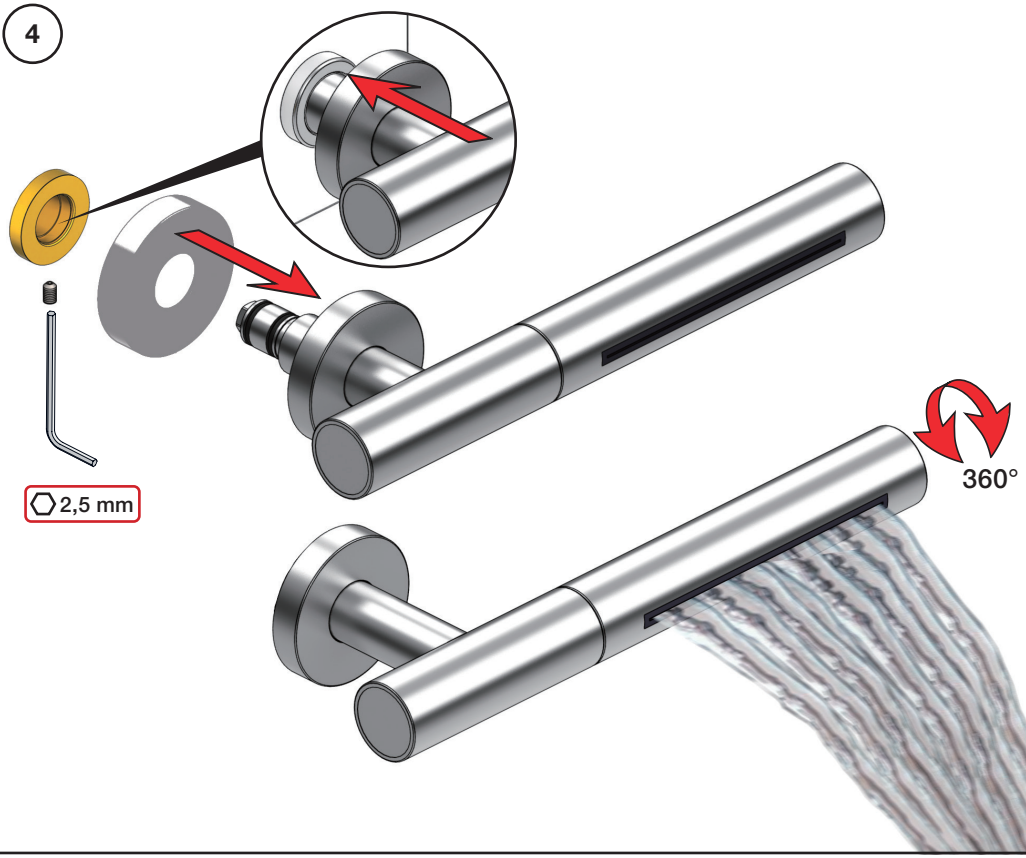


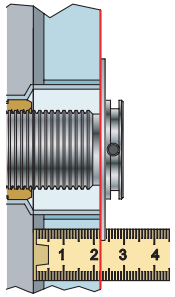
Extension
Verlängerung

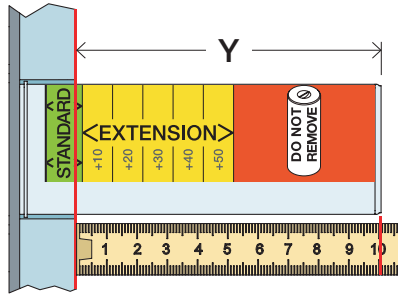
Forlængerdele
Förlängning

Verlengstukken
Modification

T Min. 3 mm
Max. 65 mm

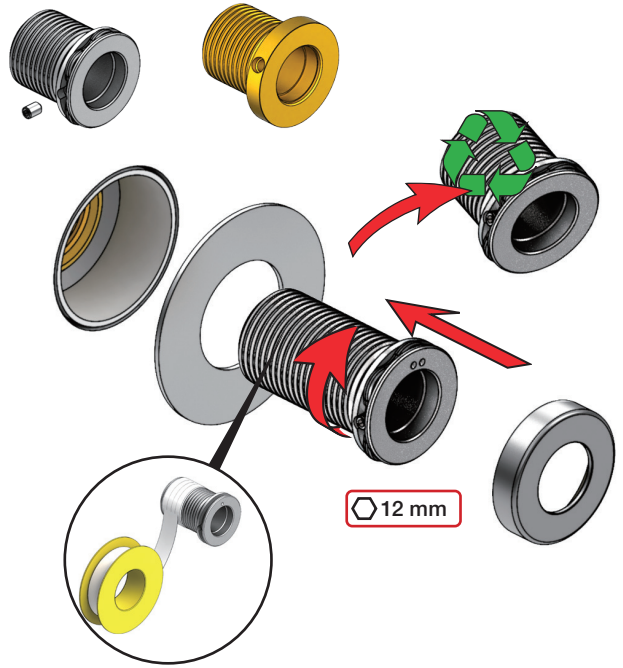
Y Min. 48 mm
Max. 110 mm





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

VR2019+ VR2020+

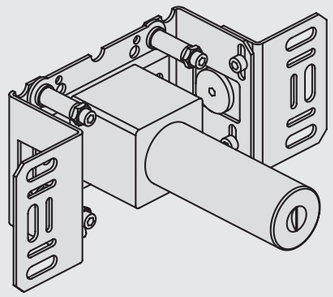


VOLA 200M

Fitting instruction
Montageanleitung
Monteringsvejledning

Monteringsvägledning
Montage hanleiding
Manuel de montage

GODKENDT
TIL DRIKKEVAND



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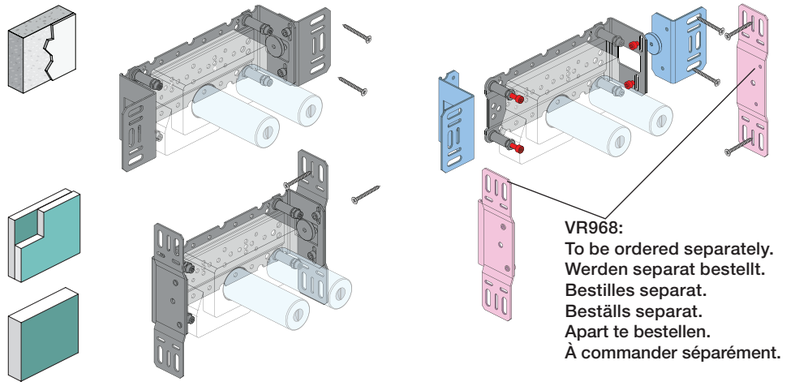
200M_V4_40998506
25-11-2022

5 705230 288055

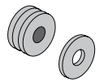
Max.: 10 Bar/145 psi
Max. 65°C, 150°F

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



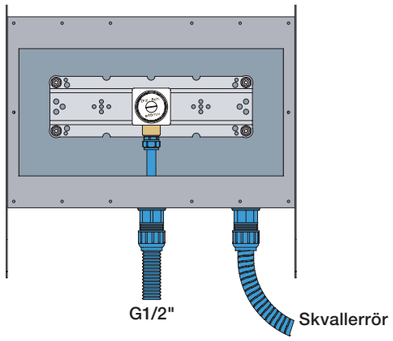
VR968:
To be ordered separately.
Werden separat bestellt.
Bestilles separat.
Beställs separat.
Apart te bestellen.
À commander séparément.

DE:
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

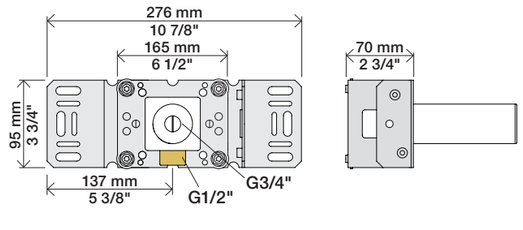


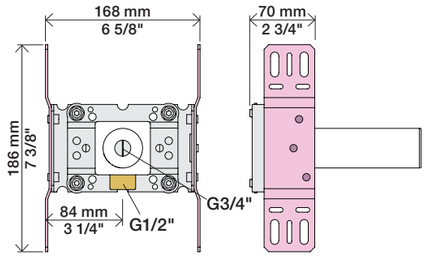
Box till inbyggnadsblandare.
Boks til indbygningsblander.
Laatikko seinäasenteiselle sekoittajalle.

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



200M & VR968:

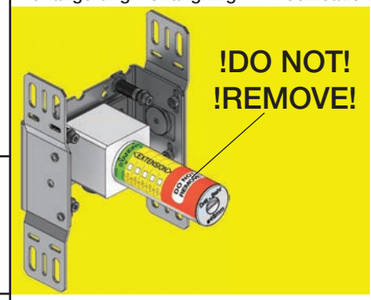




Extension
Verlängerung

Forlængerdele
Förlängning

Verlengstukken
Modification



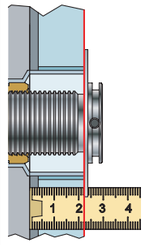
VR2019: 010, 020, 030, 040
VR2021: 050
VR2020: 080W
VR2119: 010C, 020C, 040D
050K, 070/R/S/W, 080/K/D/DK
VR2219: 050A, 060A
VR648: 060, 080ST

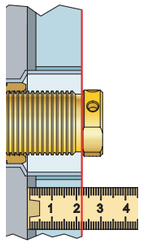
VR2019, VR2119
VR2020, VR2219
VR2021

VR648

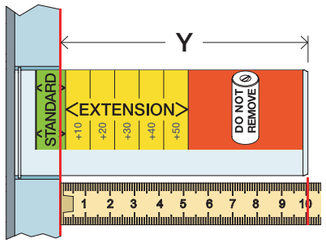
* +10 - STANDARD SVERIGE

T Min. 3 mm
Max. 65 mm





Y Min. 48 mm
Max. 110 mm



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

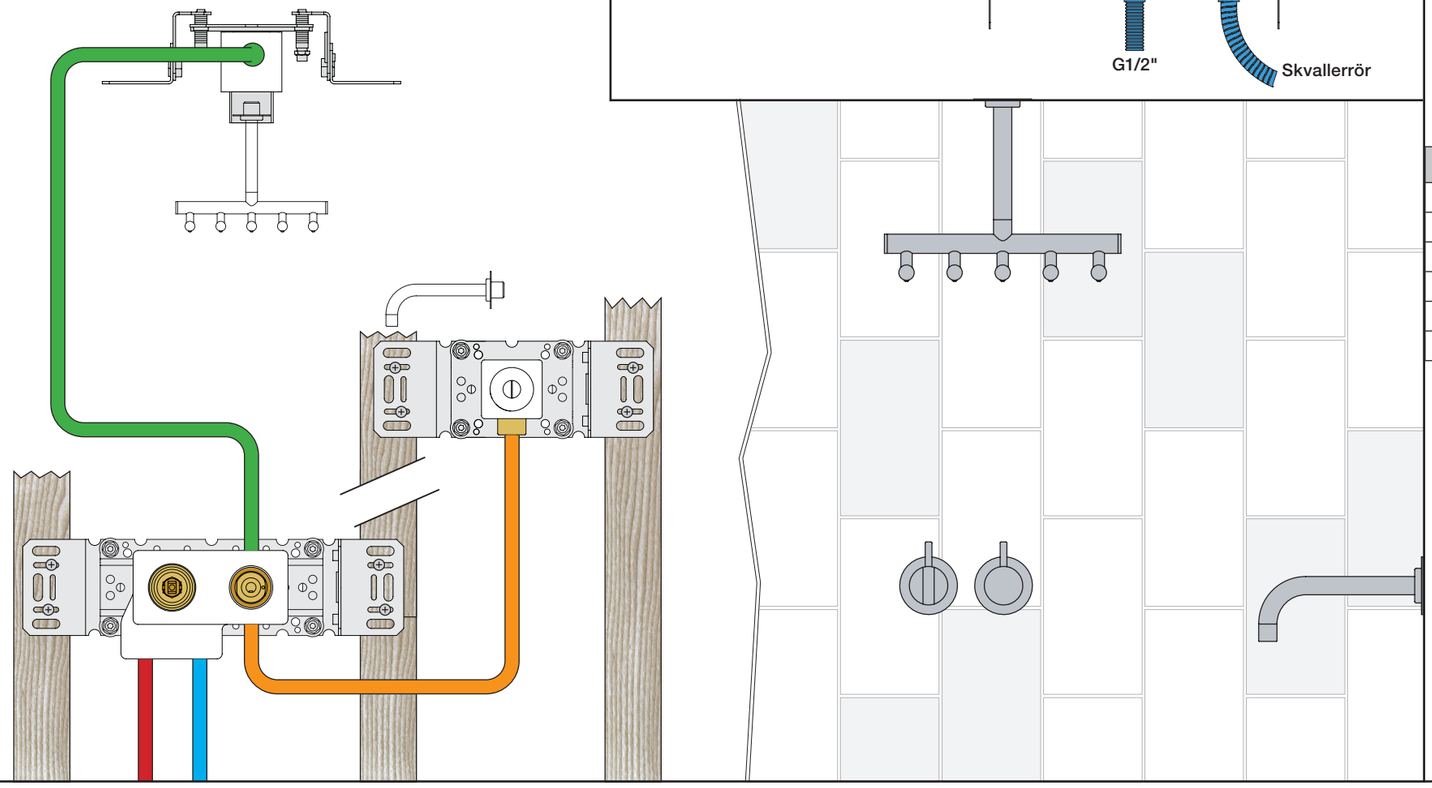
VR2019:
VR2020: VR2119:
VR2021: VR2219:

VR648:

Installation example
Installationsbeispiel

Installationseksempel
Installationsexemplar

Installatie voorbeeld
l'installation des exemple

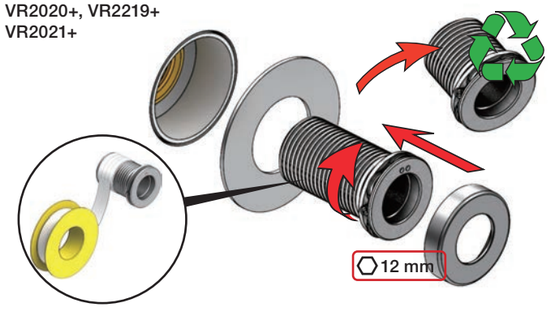


Fitting of extension
Montage von verlängerung

Montering af forlængerdele
Montering av förlängning

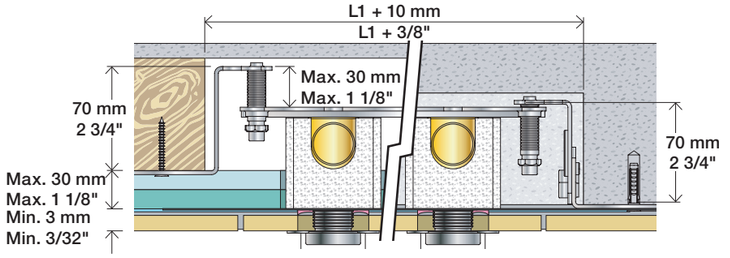
Montage van de verlengstukken
Montage des rallonges

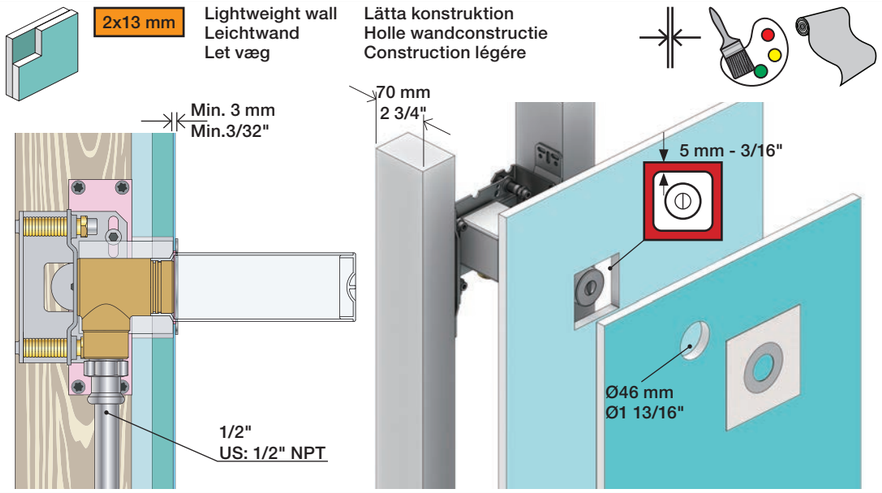
VR2019+, VR2119+
VR2020+, VR2219+
VR2021+

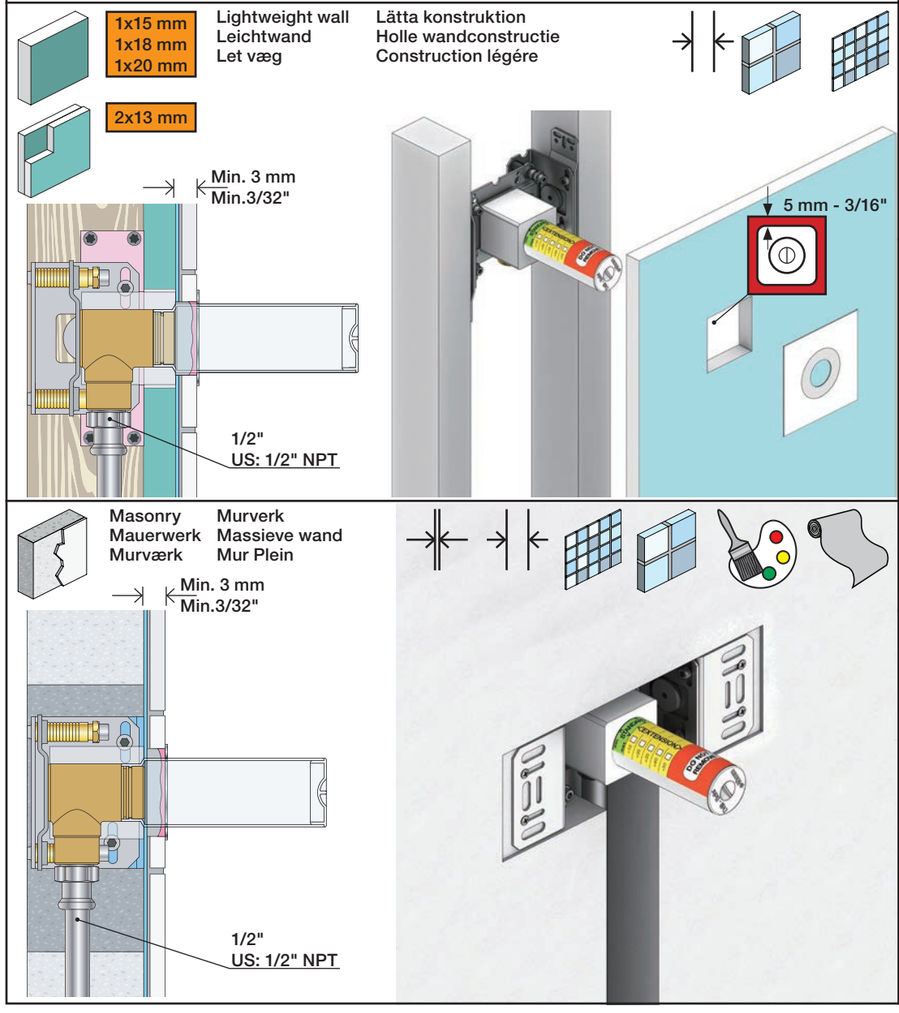


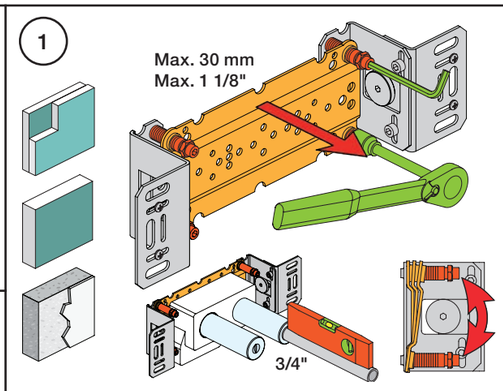
VR648+

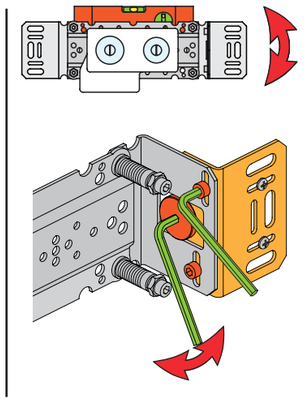
VOLA A/S • Lunavej 2 • DK-8700 Horsens • Tel. +45 7023 5500 • Fax +45 7023 5511 • sales@vola.dk • www.vola.com


L1 + 10 mm
L1 + 3/8"
Max. 30 mm
Max. 1 1/8"
70 mm
2 3/4"
Max. 30 mm
Max. 1 1/8"
Min. 3 mm
Min. 3/32"
70 mm
2 3/4"

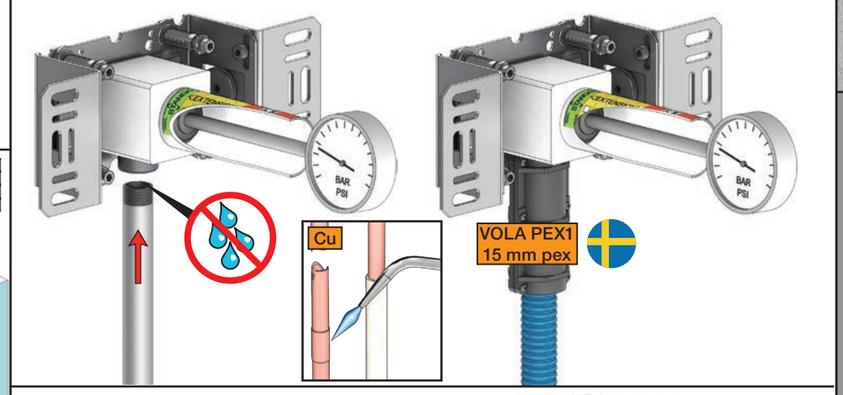

2x13 mm
Lightweight wall
Leichtwand
Let væg
Lätta konstruktion
Holle wandconstructie
Construction légére
Min. 3 mm
Min.3/32"
70 mm
2 3/4"
5 mm - 3/16"
Ø46 mm
Ø1 13/16"
1/2"
US: 1/2" NPT

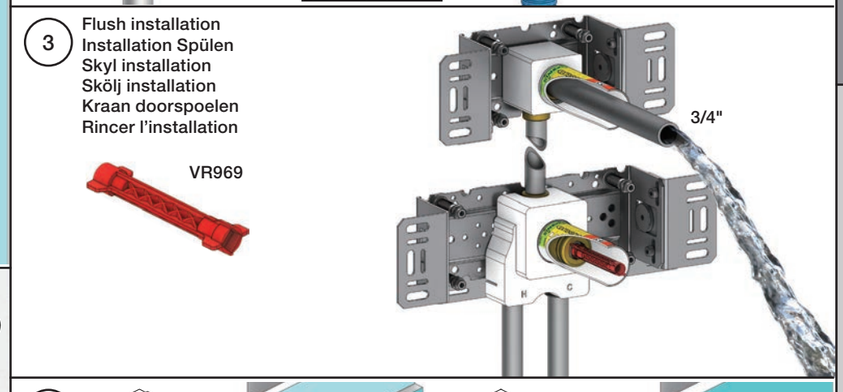

1x15 mm
1x18 mm
1x20 mm
Lightweight wall
Leichtwand
Let væg
Lätta konstruktion
Holle wandconstructie
Construction légére
2x13 mm
Min. 3 mm
Min.3/32"
5 mm - 3/16"
1/2"
US: 1/2" NPT
Masonry
Mauerwerk
Murværk
Murverk
Massieve wand
Mur Plein
Min. 3 mm
Min.3/32"
1/2"
US: 1/2" NPT

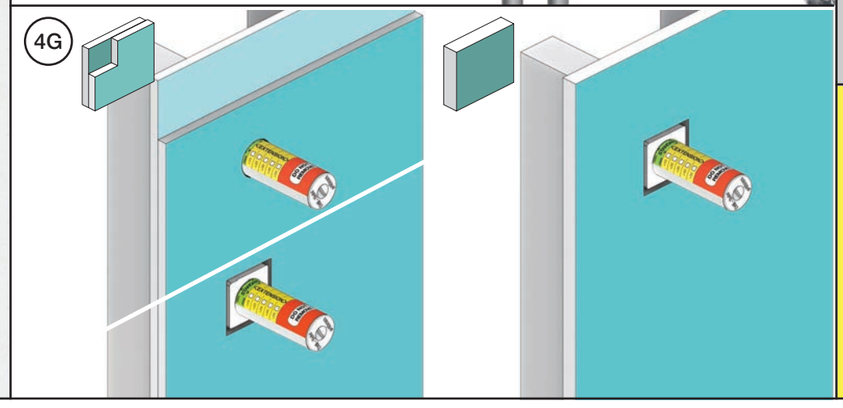

1
Max. 30 mm
Max. 1 1/8"
3/4"

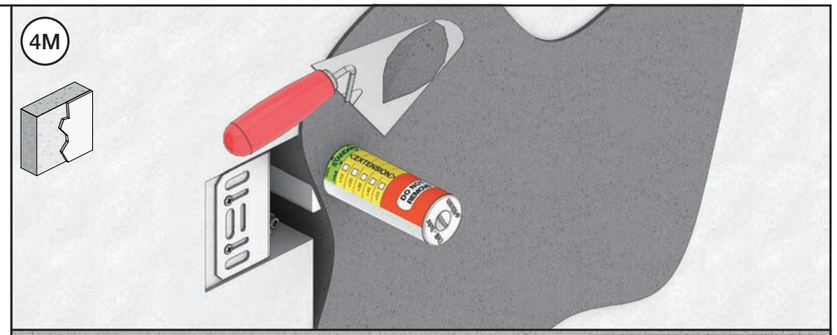


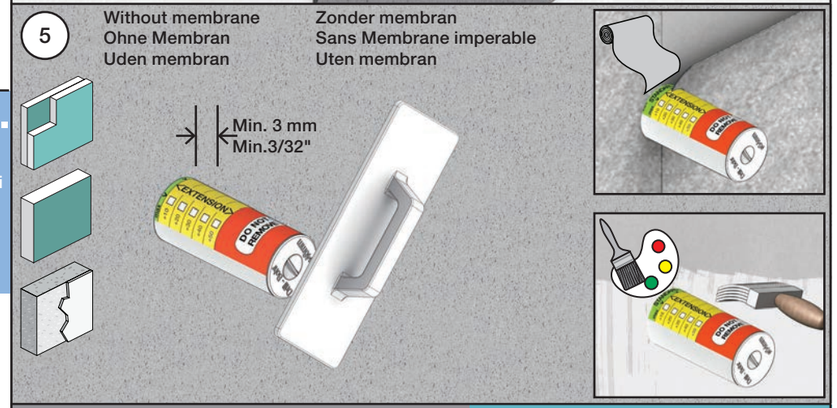
2
Test Pressure
Prüfdruck
testtryk
Test tryck
Test druk
test de pression
Check the local legislation.
Bitte die örtlichen Vorschriften überprüfen.
Tjek de lokale regler.
Kontrollera lokala föreskrifter.
Nazitten lokale regelgeving.
Vérifiez la législation locale.
! Water - Wasser - Vand - Vatten - Water - L´eau
! MAX 1 Minute - Minut - Minuut !
1.
MAX.
16 Bar
232 Psi
2.
MAX.
4 Bar
58 Psi

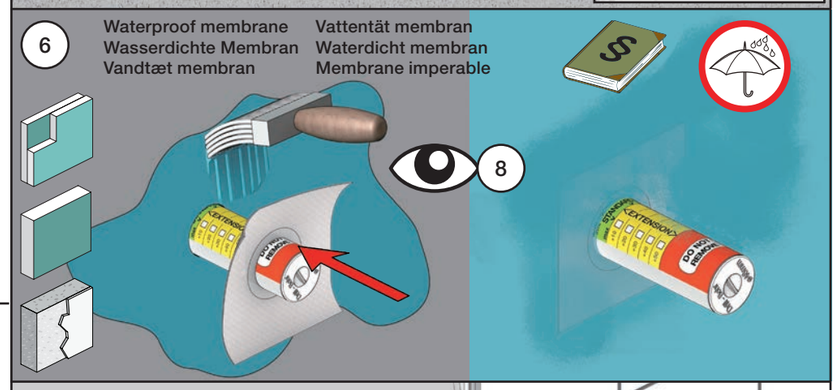

Cu
VOLA PEX1
15 mm pex

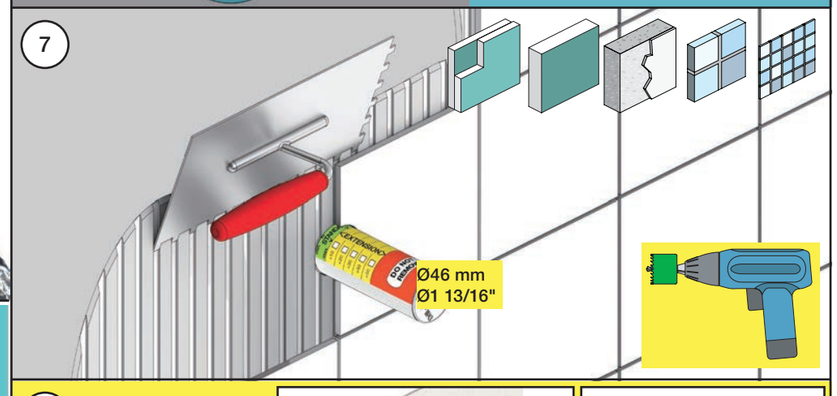

3
Flush installation
Installation Spülen
Skyl installation
Skölj installation
Kraan doorspoelen
Rincer l'installation
VR969
3/4"

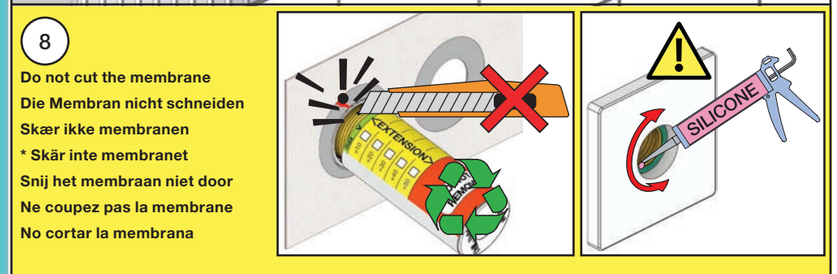

4G


4M


5
Without membrane
Ohne Membran
Uden membran
Zonder membran
Sans Membrane imperable
Uten membran
Min. 3 mm
Min.3/32"


6
Waterproof membrane
Wasserdichte Membran
Vandtæt membran
Vattentät membran
Waterdicht membran
Membrane imperable
8


7
Ø46 mm
Ø1 13/16"


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 NR.17/19

NR.17:

1

NR.19:

2

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mnt_NR17/19_40998508_V1

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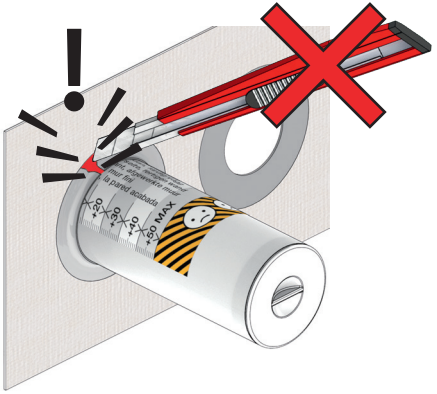
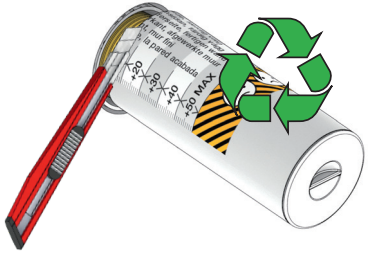
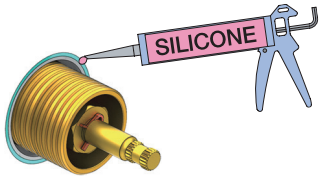
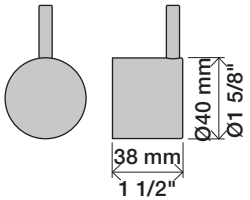
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana







NR 17



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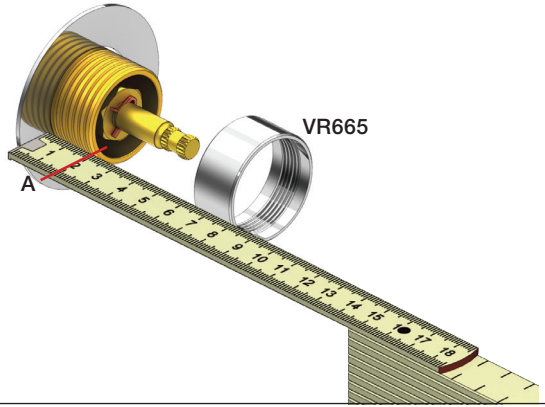
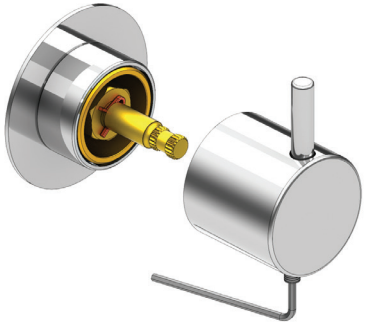
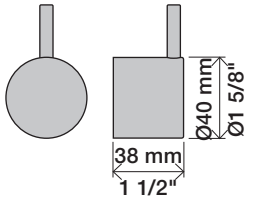


NR 17 - 2



2 mm

NR 19



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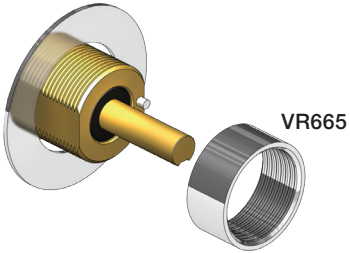

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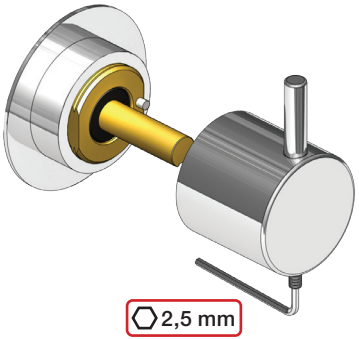


VOLA NR.21/28/19/24

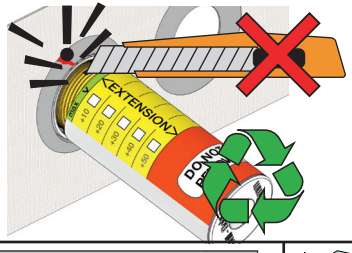
NR.21:

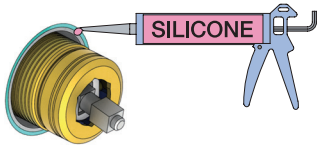
1

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

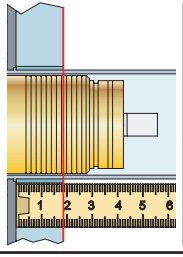




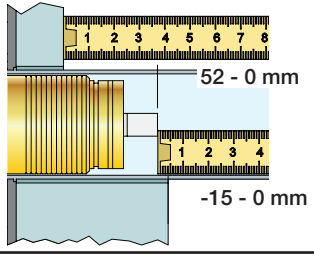
***Membran används inte i SVERIGE, ihop med inbyggnadsboxen.**

Förlängning
Aanpassing
Modification

Extension
Verlängerung
Forlængelse

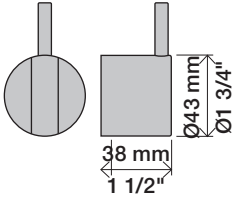


VR2260/VR1400/VR2019		
Tiles: Fliesen: Fliser: Tegels: Carreaux:	3 - 15 mm	Std.
	15 - 25 mm	+10
	25 - 35 mm	+20
	35 - 45 mm	+30
	45 - 55 mm	+40
	55 - 65 mm	+50

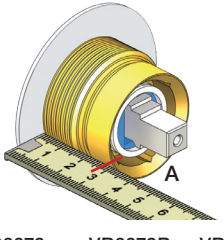


VR2260/VR1400/VR2019		
	35 - 47 mm	Std.
	25 - 35 mm	+10
	15 - 25 mm	+20
	5 - 15 mm	+30
	-5 - 5 mm	+40
	-15 - -5 mm	+50

NR 21



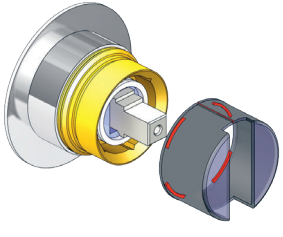
NR 21 - 1



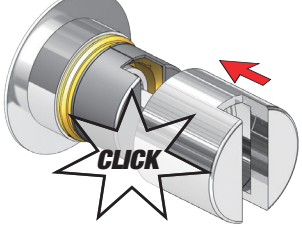
VR2279 VR2279B VR2279C

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

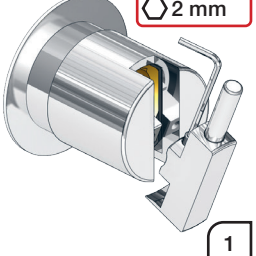
NR 21 - 2



NR 21 - 3



NR 21 - 4



1

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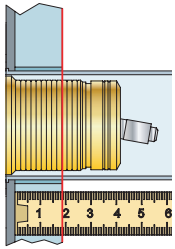
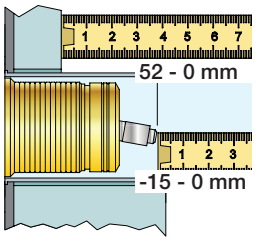
mnt_NR21/28_40998503_V2

©VOLA A/S 5 705230 286174

Förlängning
Aanpassing
Modification
Extension
Verlängerung
Forlængelse

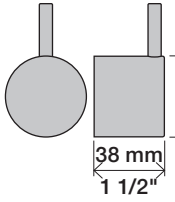


VR1260/VR1400/VR2019		
Tegels: Carreaux: Tiles: Fliesen: Fliser:	3 - 15 mm	Std.
	15 - 25 mm	+10
	25 - 35 mm	+20
	35 - 45 mm	+30
	45 - 55 mm	+40
	55 - 65 mm	+50



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

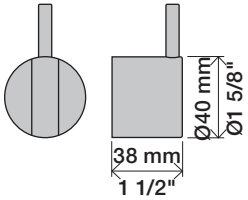
NR 19/NR24



NR 19:
Ø40 mm
Ø1 5/8"

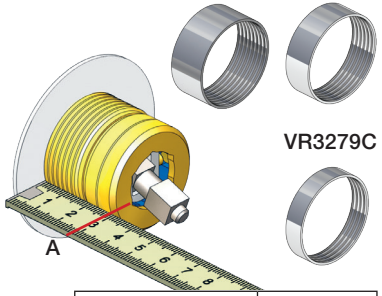
NR 24:
Ø43 mm
Ø1 3/4"

NR 28



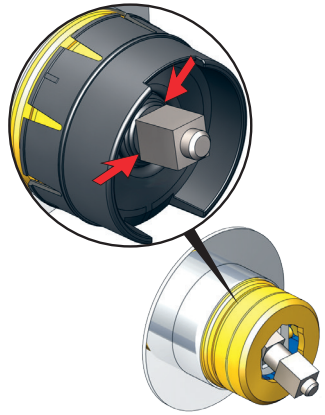
NR 28 - 1

VR3279 VR3279B VR3279C



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

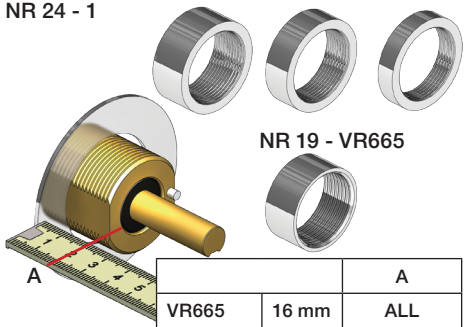
NR 28 - 2



NR 19 - 1
NR 24 - 1

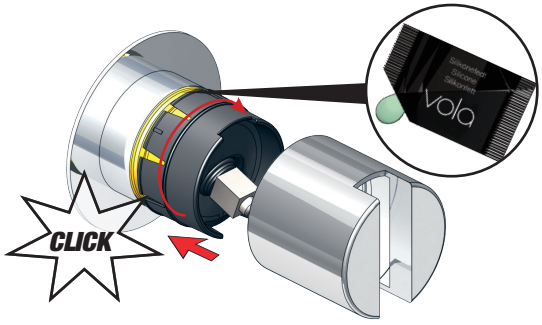
VR2204 VR2204B VR2204C

NR 19 - VR665

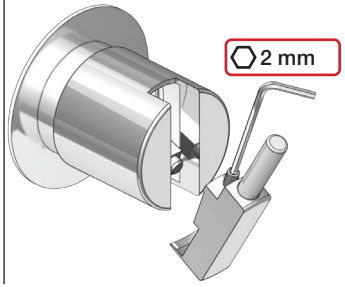


		A
VR665	16 mm	ALL
VR2204	16 mm	16 - 21 mm
VR2204B	12 mm	11 - 17 mm
VR2204C	8 mm	7 - 13 mm

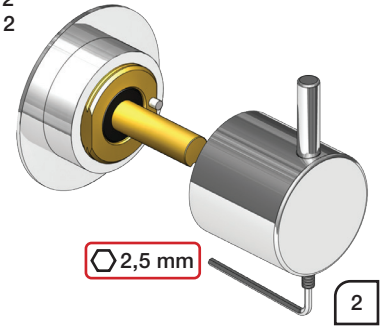
NR 28 - 3

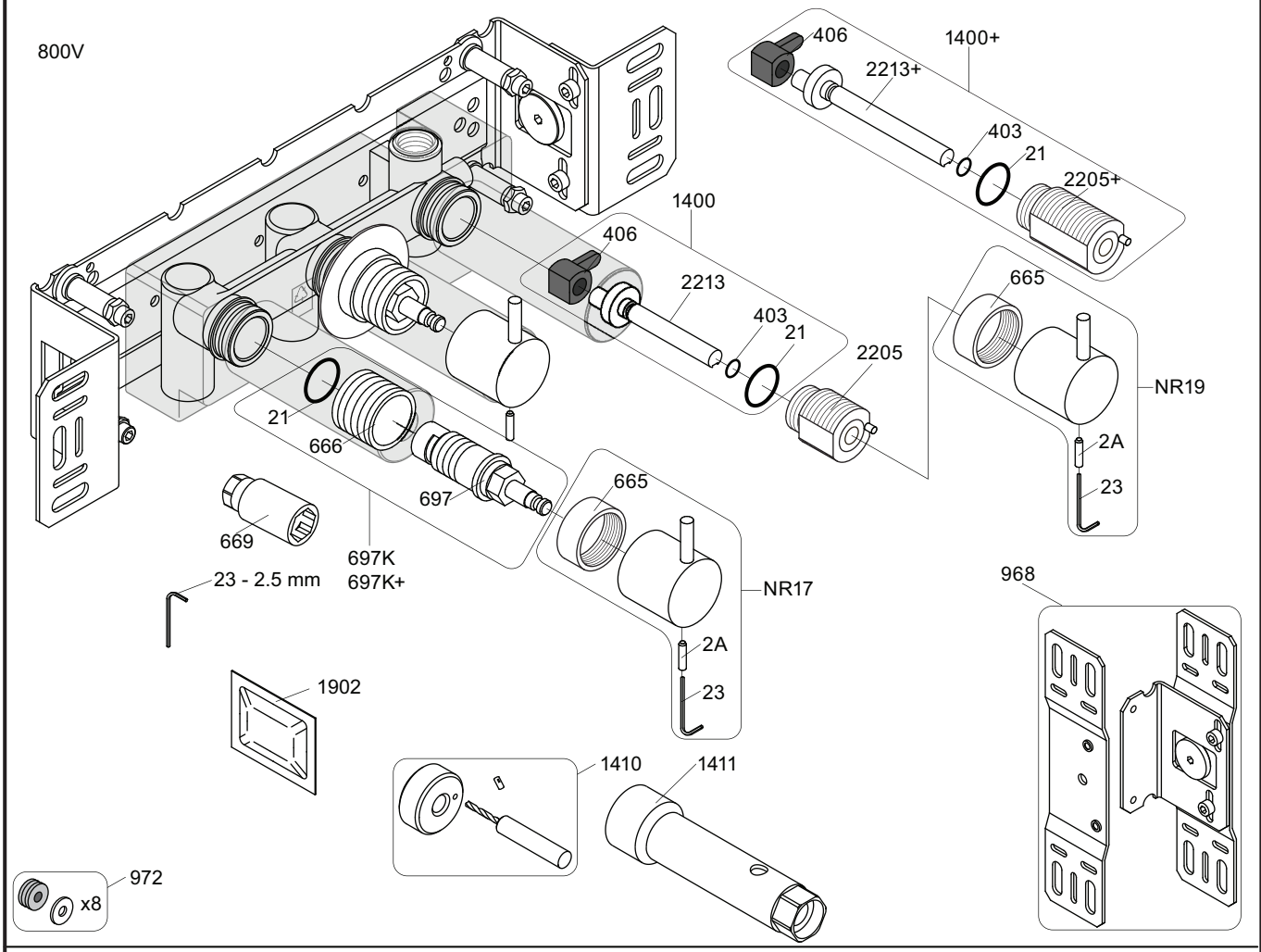


NR 28 - 4



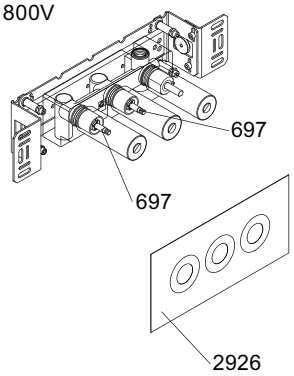
NR 19 - 2
NR 24 - 2



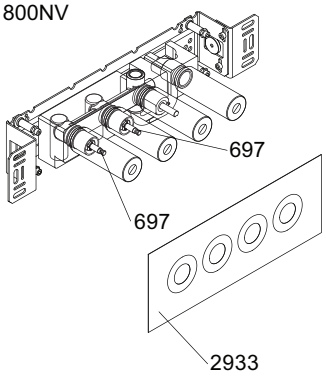


NR17:	VR2A, VR23, VR665, VR667
NR19:	VR2A, VR23, VR665, VR1419
VR697K:	VR21, VR23, VR666, VR669, VR697
VR1400:	VR21, VR23, VR406, VR1902, VR2213

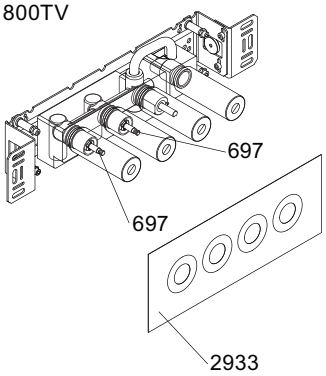
800V



800NV



800TV



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3x001G

3x001G, 001

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800NV, 800TV

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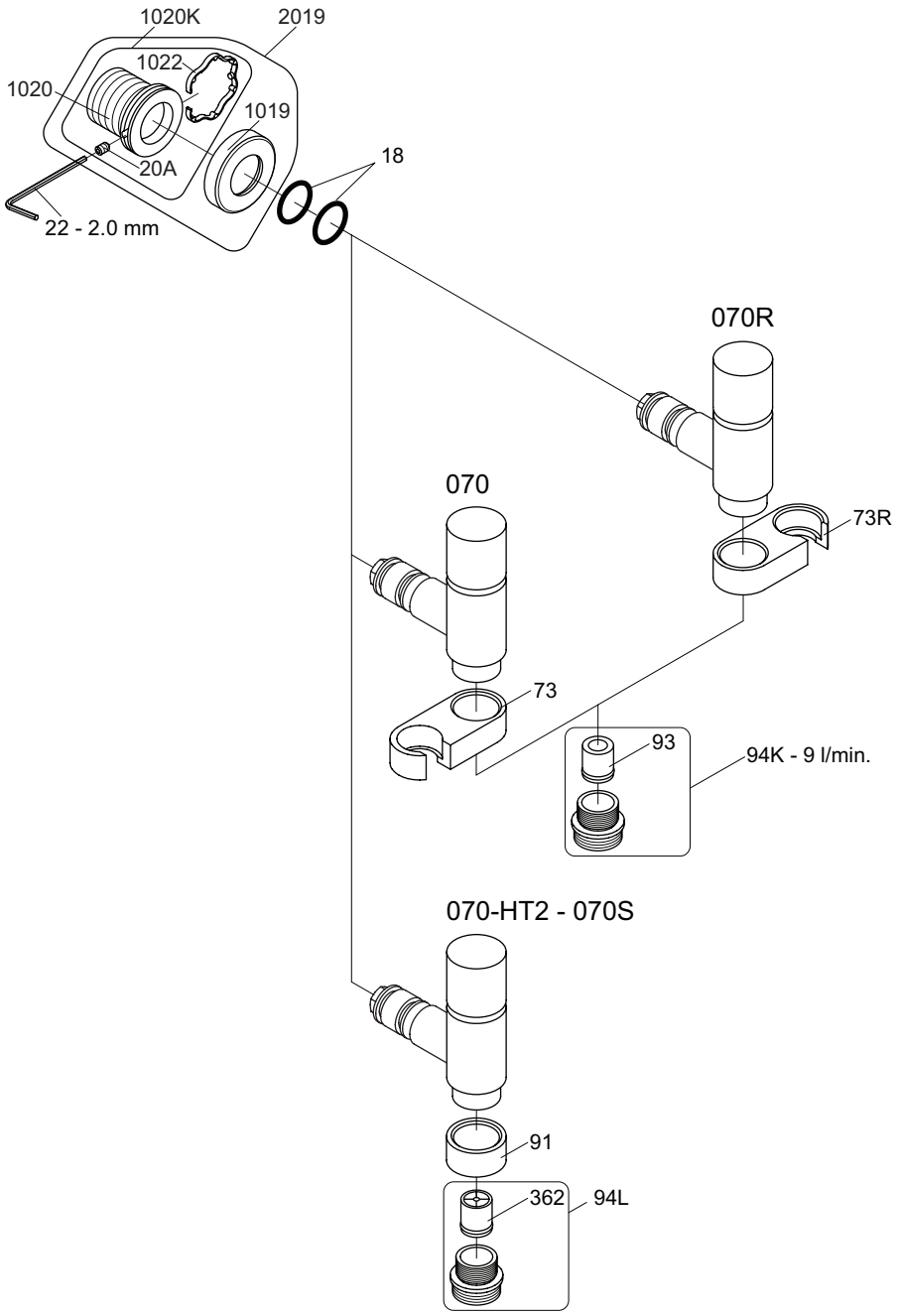
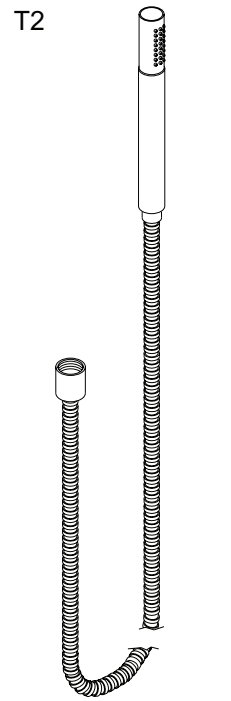
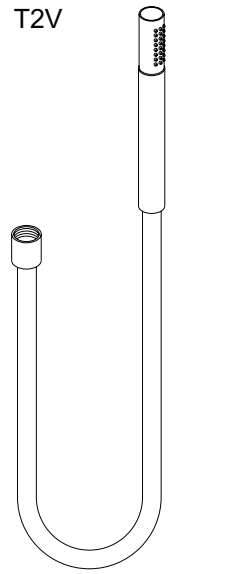
5

Sheet
SB 7.3







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

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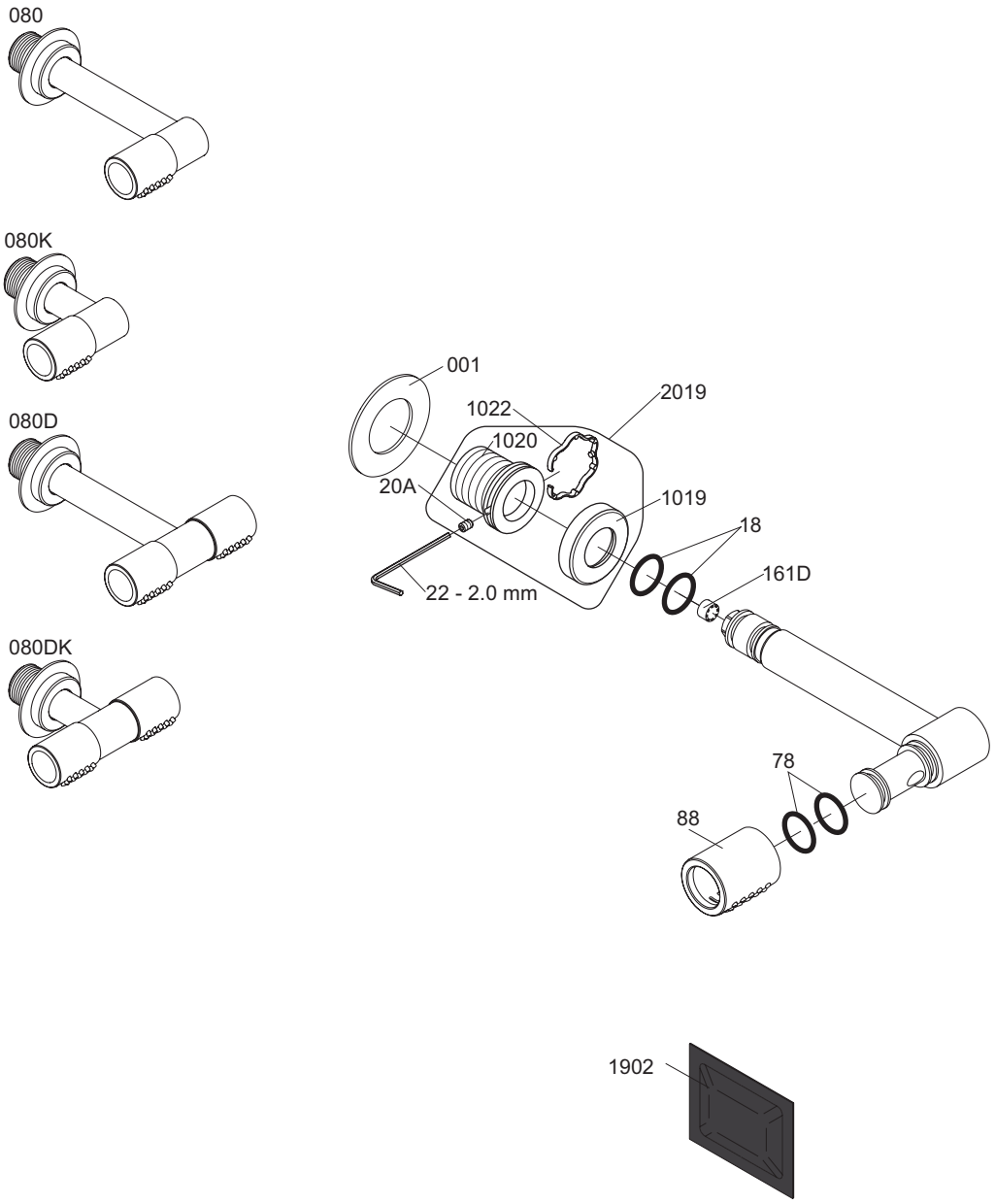

VR1020K VR20A, VR22, VR1020, VR1022
VR2019: VR20A, VR22, VR1019, VR1020, VR1022

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VOLA 080D, 080DK

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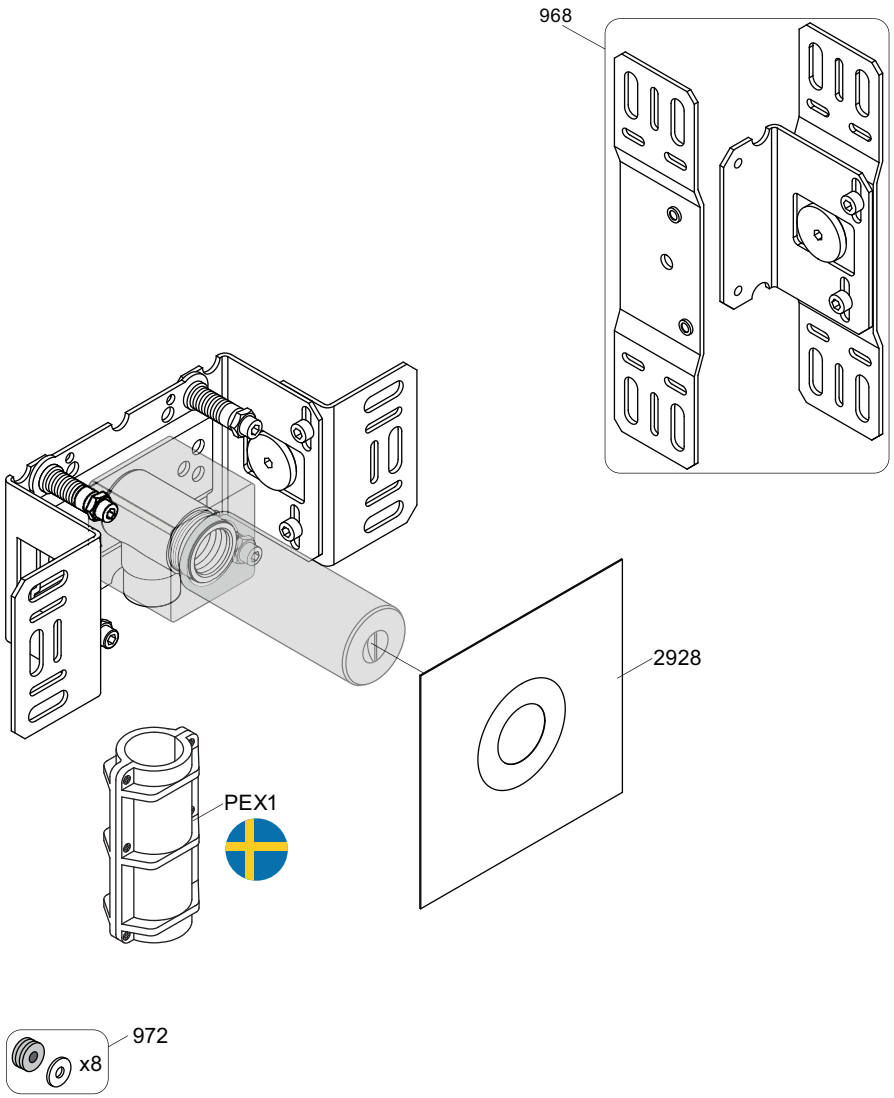

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