

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



Fitting instruction

Monteringsvægledning

Montageanleitung

Montage hanleiding

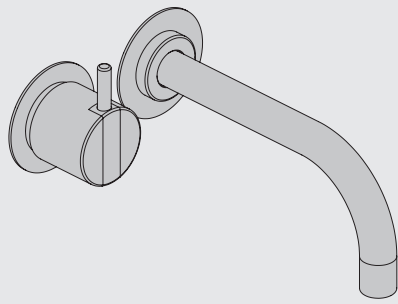
Monteringsvejledning

Manuel de montage



GODKENDT

TIL DRIKKEVAND



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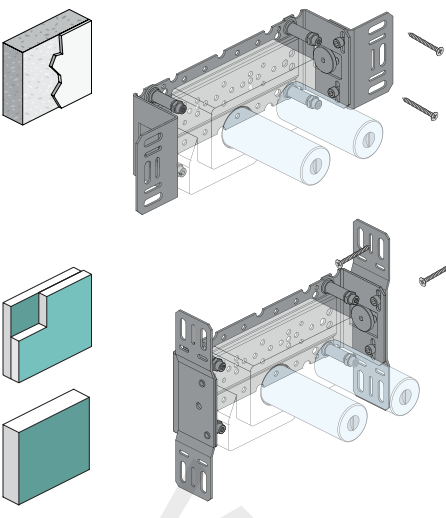
100-2100_V3_40998502

17-08-2022

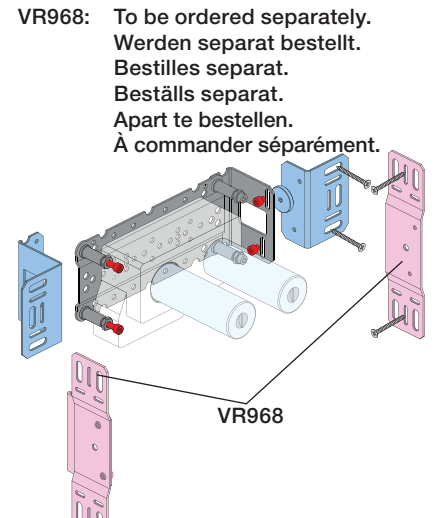


5 705230 286211

vola



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



VR968

A

Data, 3 Bar/43.5 Psi:

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

Max. 65°C, 150°F

Max.: 10 Bar/145 psi

B

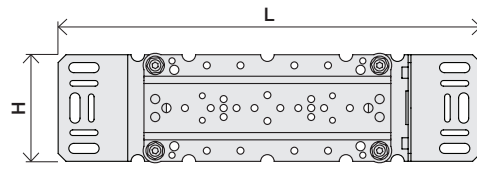
Check the local legislation.
Bitte die örtlichen Vorschriften überprüfen.
Tjek de lokale regler.
Kontrollera lokala föreskrifter
Nazitten lokale regelgeving.
Vérifiez la législation locale.



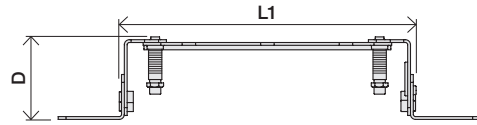
!DO NOT!
!REMOVE!



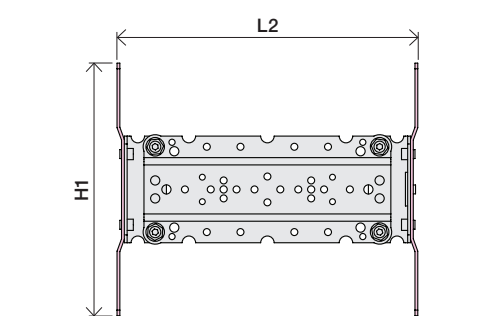
	L	L1	L2	H	H1	D
100, 100X, 200V, 300, 400V, 400DV 2100, 2100X, 2200V, 2300, 2400V	377 mm 14 3/4"	260 mm 10"	268 mm 10 1/2"	95 mm 3 3/4"	186 mm 7 3/8"	70 mm 2 3/4"
400NV, 400TV 2400NV, 2400TV	475 mm 18 3/4"	355 mm 14"	367 mm 14 1/2"			
400FV, 400RV 2400FV, 2400RV	552 mm 21 3/4"	435 mm 17"	447 mm 17 5/8"			



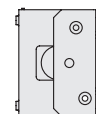
L
H

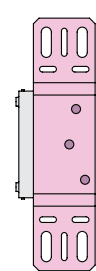


L1
D



L2
H1
D





C

 DE:
Bitte separat beiliegende Anleitung für die Schalldämpfer VR1249 beachten

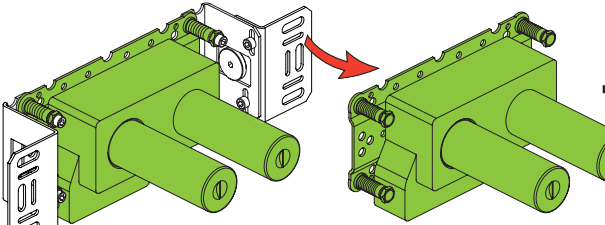
 DE:
Bitte separat beiliegende Anleitung für die Schallentkopplung VR972 beachten

D



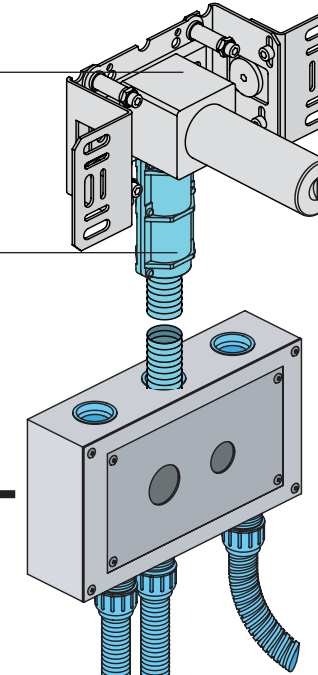
Box till inbygggnadsblandare.
Boks til indbygningsblander.
Laatikko seinäasenteiselle sekoittajalle.

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



200M

PEX1



Extension
Verlängerung
Forlængerdele
Förlängning
Aanpassing
Modification



VR1260
VR2260

STD

+10

+20

+30

+40

+50

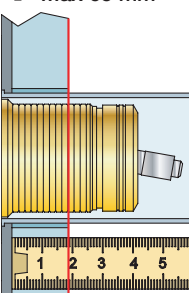
Min. 3 mm

Max 65 mm

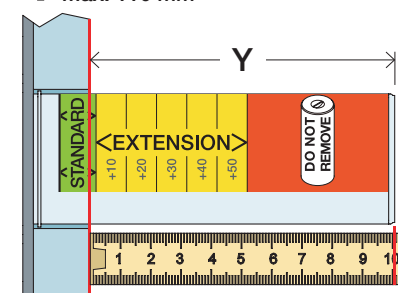
Y

Min. 48 mm

Max. 110 mm



T



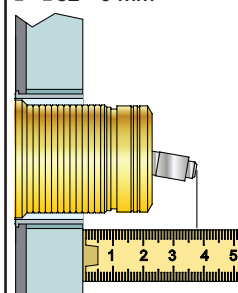
Y

T	Y	VR1260/2260/1400/2019
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

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

X

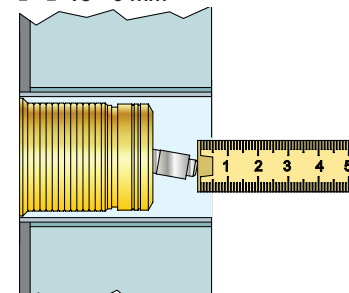
52 - 0 mm



X

X

-15 - 0 mm



X

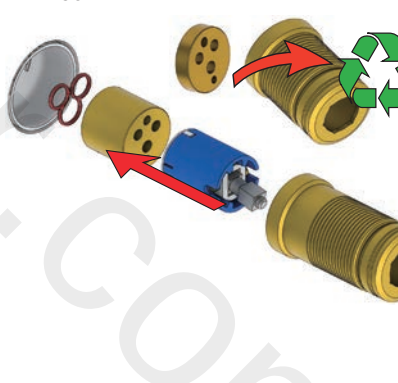
	X	VR1260 + VR1400 + VR2019
	40 - 52 mm	Std.
	30 - 40 mm	+10
	20 - 30 mm	+20
	10 - 20 mm	+30
	0 - 10 mm	+40
	-10 - 0 mm	+50

	X	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

Fitting of extension
Montage von verlängerung
Montering af forlængerdele

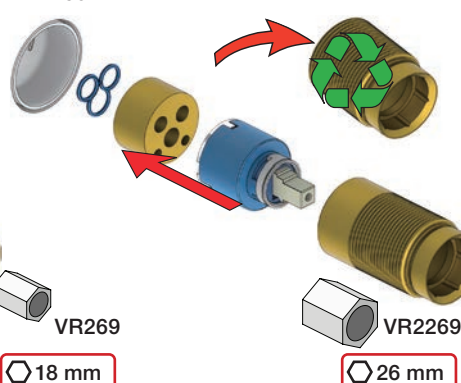
Montering av förlängning
Montage van de verlengstukken
Montage des rallonges

VR1260+



VR269
18 mm

VR2260+



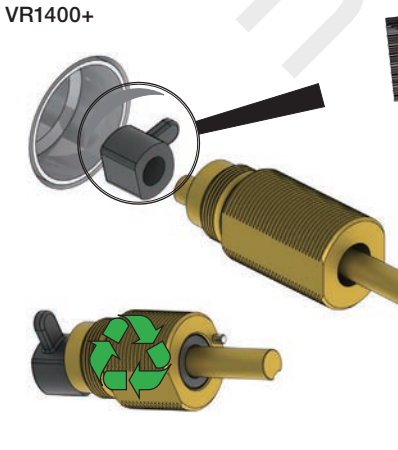
VR2269
26 mm

VR2019+, VR2119+



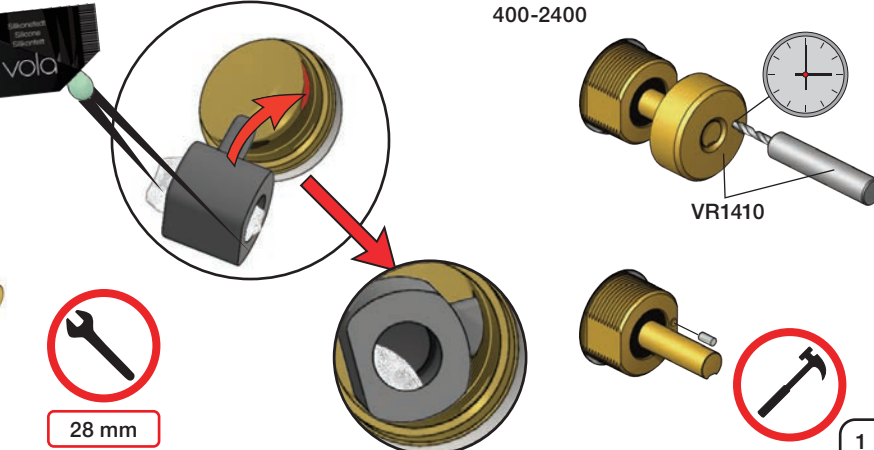
12 mm

VR1400+



28 mm

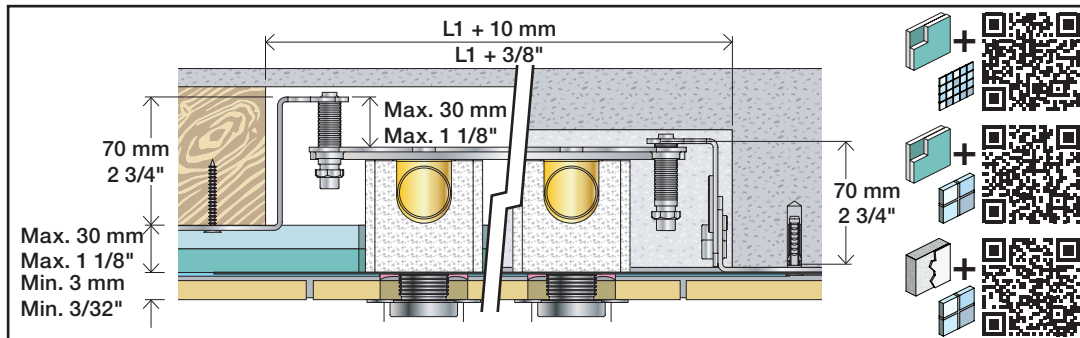
400-2400



VR1410

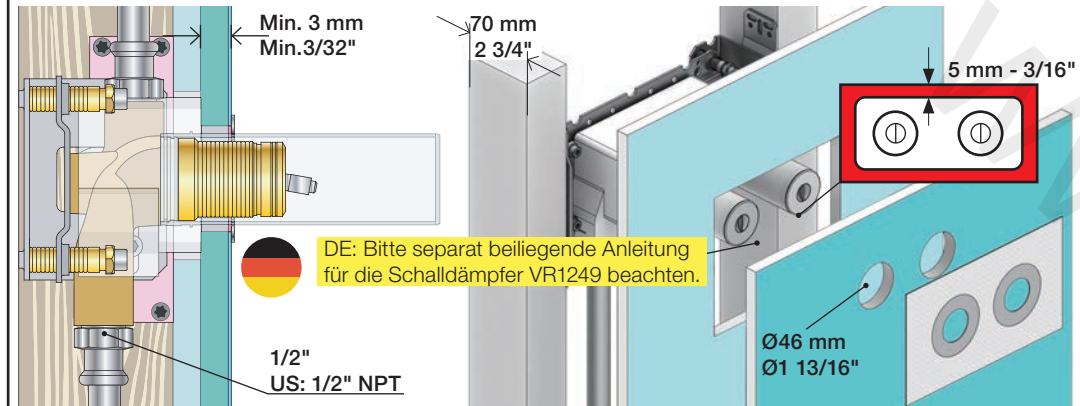
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vola



2x13 mm Lightweight wall
Leichtwand
Let væg

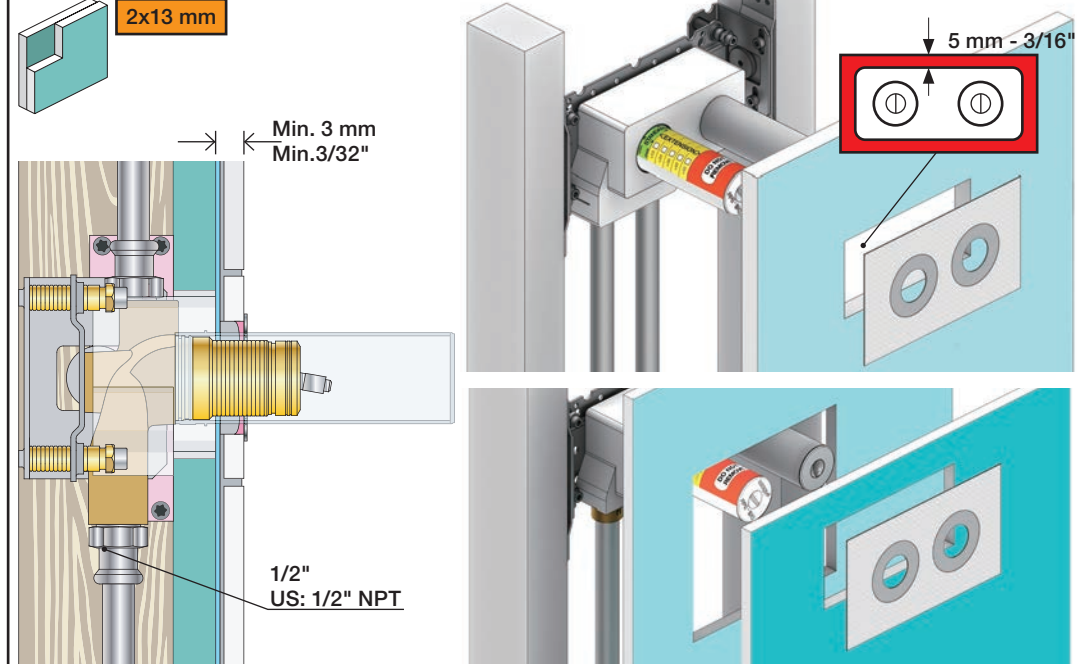
Lätta konstruktion
Holle wandconstructie
Construction légère



1x15 mm
1x18 mm
1x20 mm

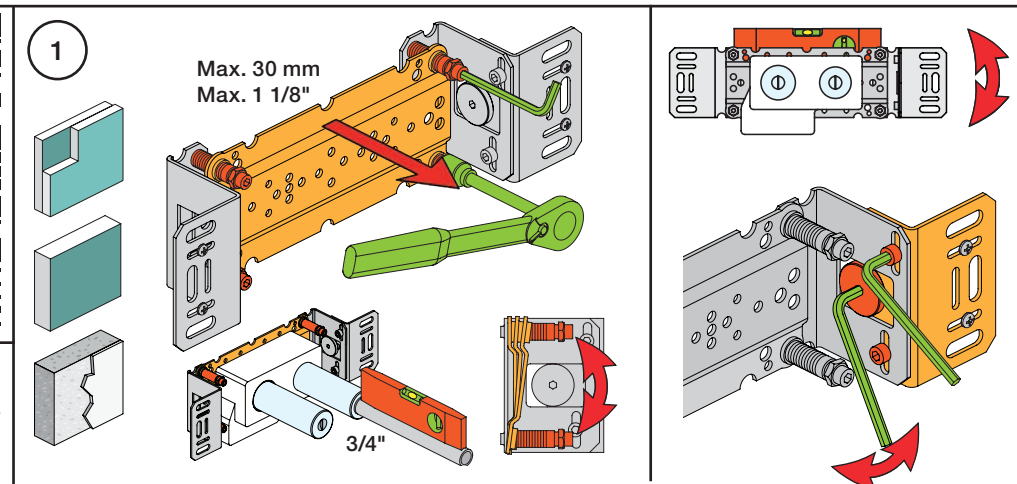
Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



Masonry
Mauerwerk
Murværk

Murverk
Massive wand
Mur Plein



2

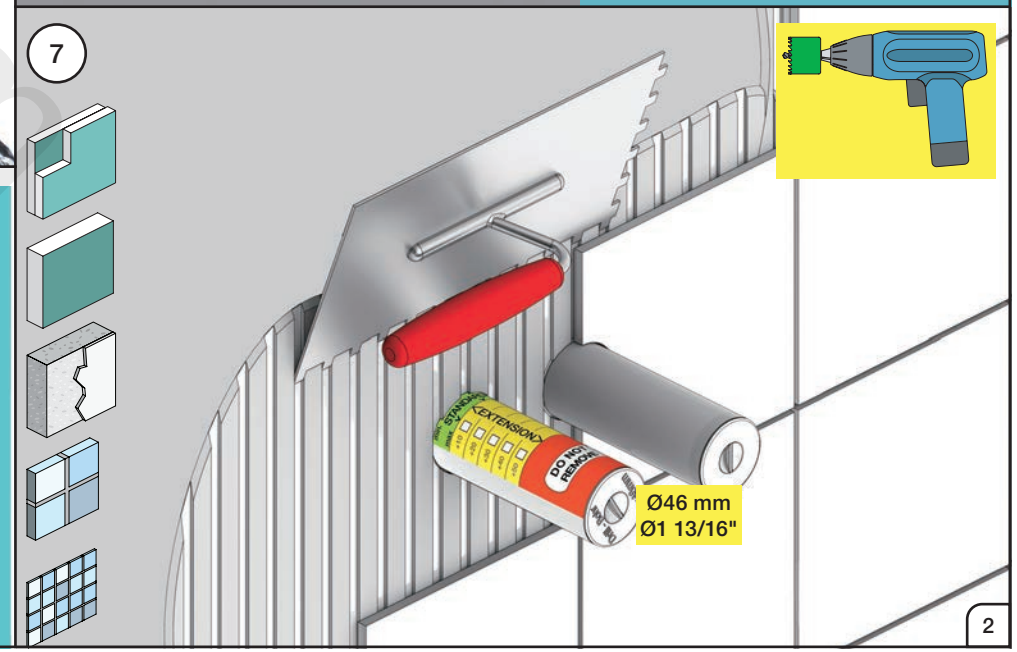
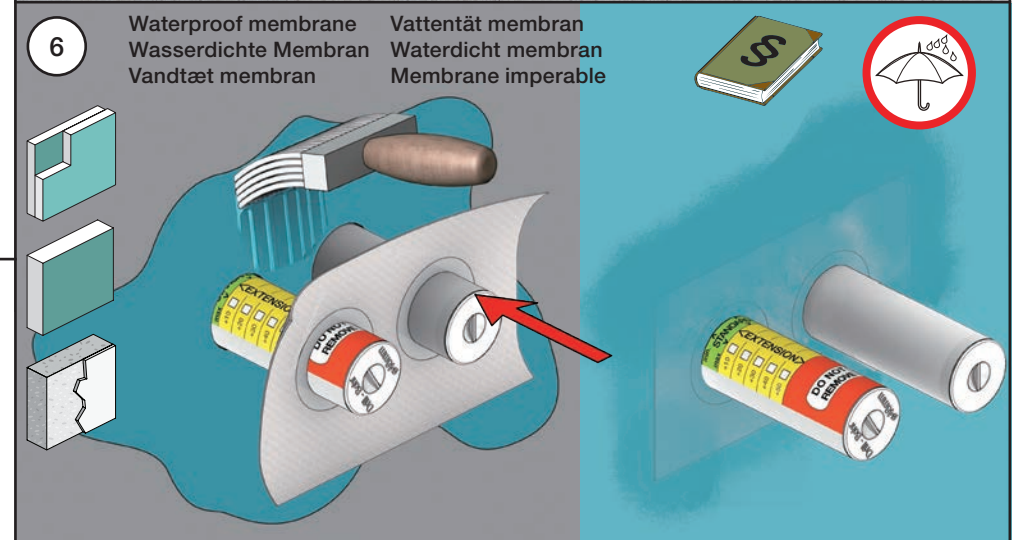
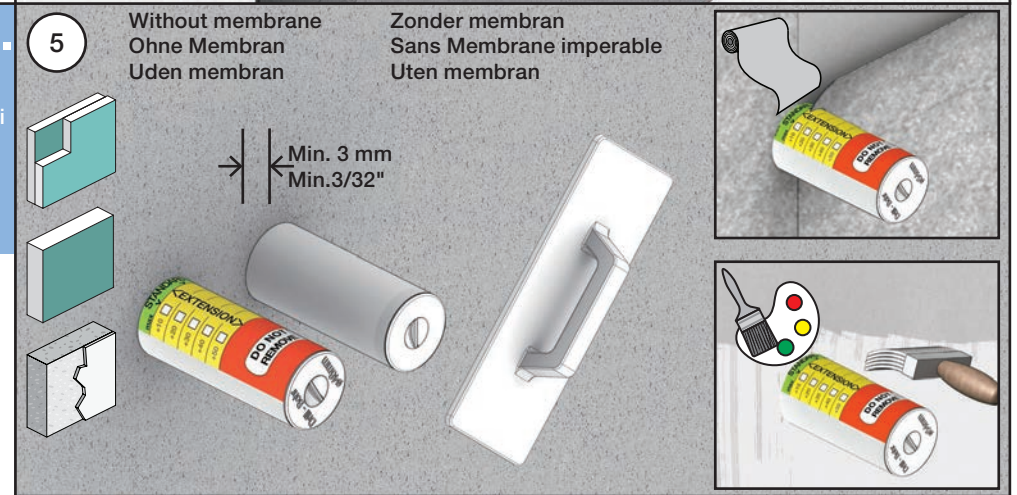
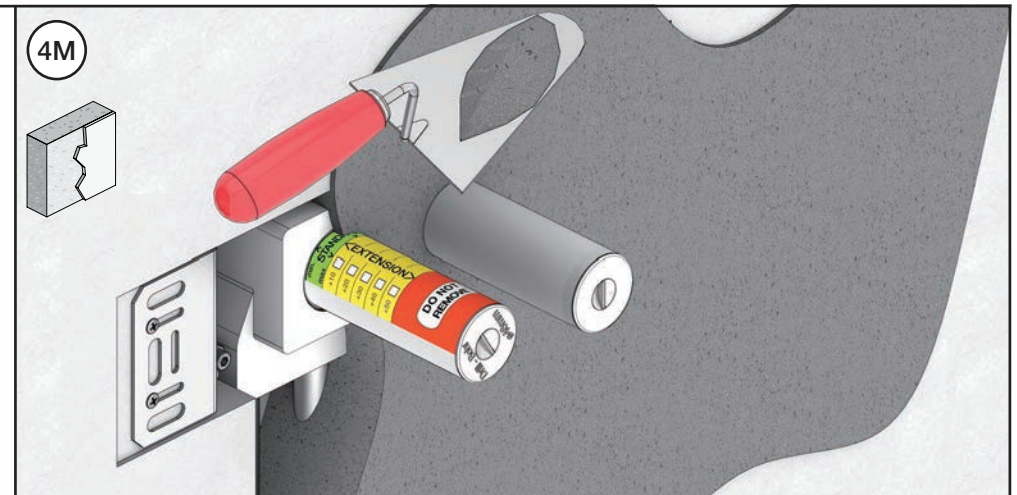
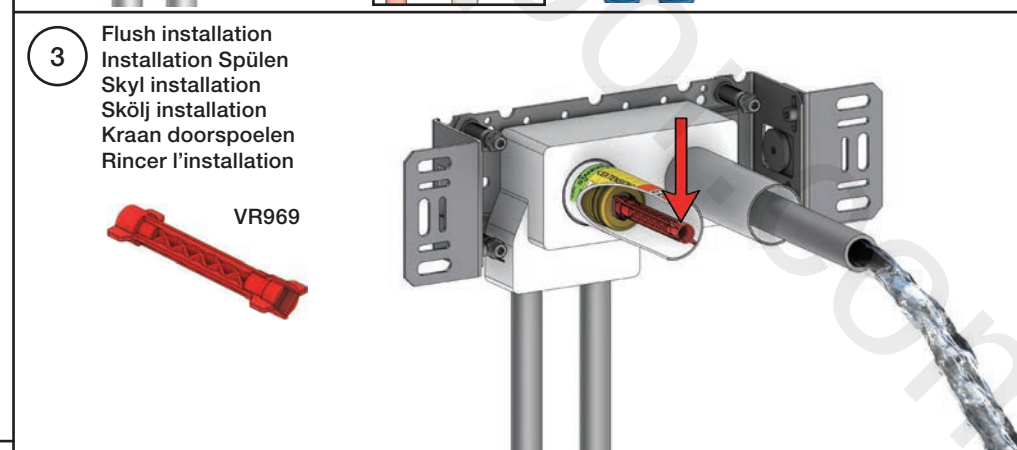
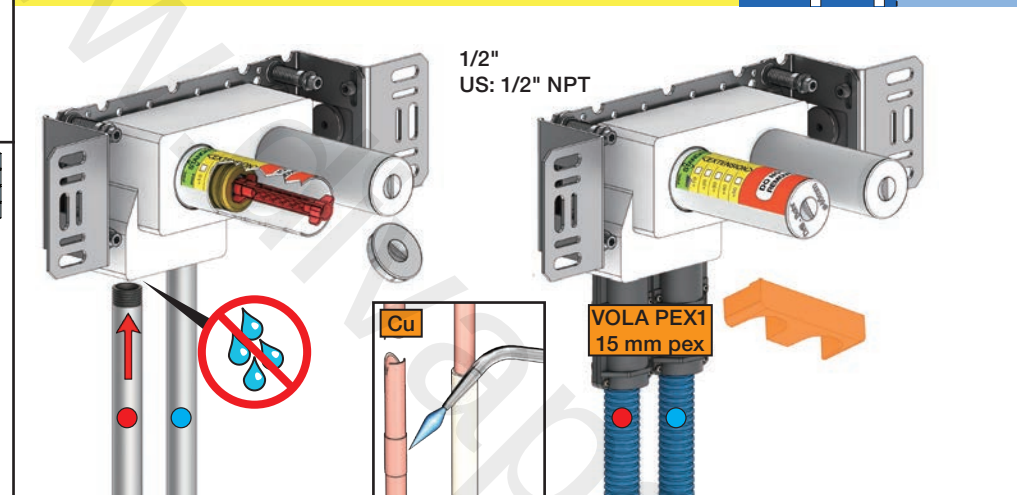
Test Pressure
Prüfdruck
testtryk
Test tryk
Test druk
test de pression

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

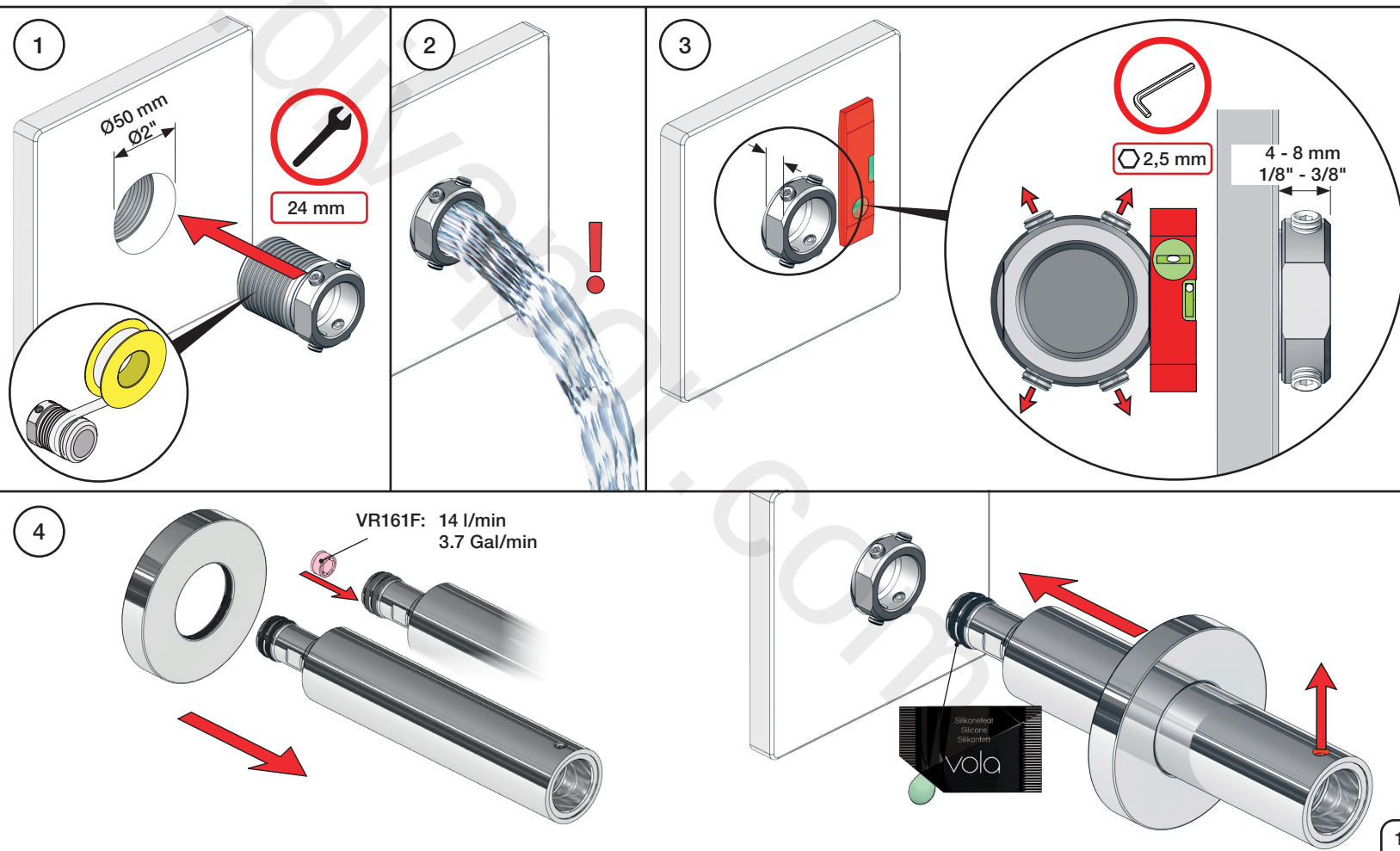
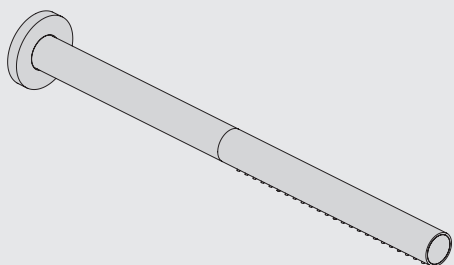
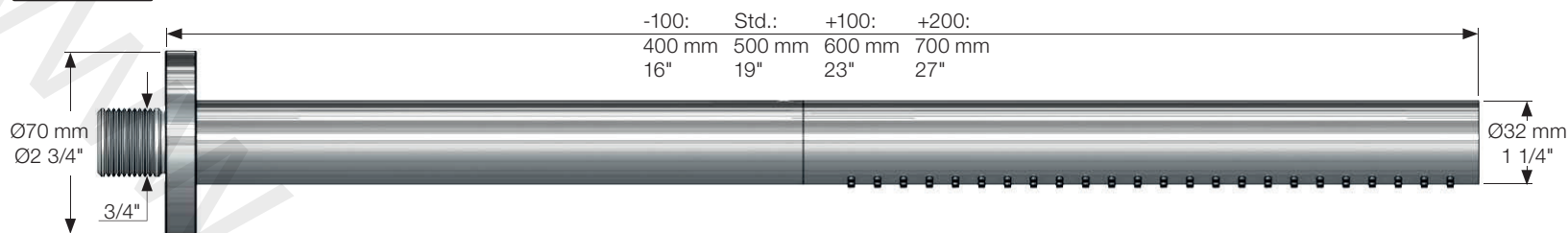
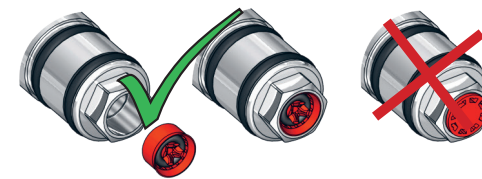
1. MAX. 16 Bar 232 Psi

2. MAX. 4 Bar 58 Psi

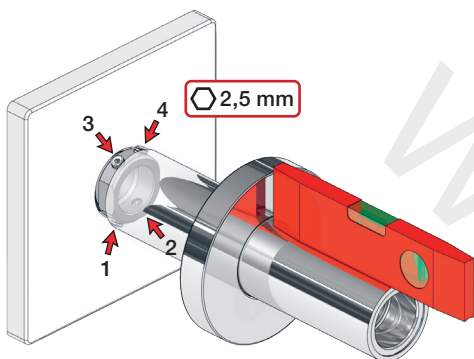
! Water - Wasser - Vand - Vatten - Water - L'eau
! MAX 1 Minute - Minut - Minuut !



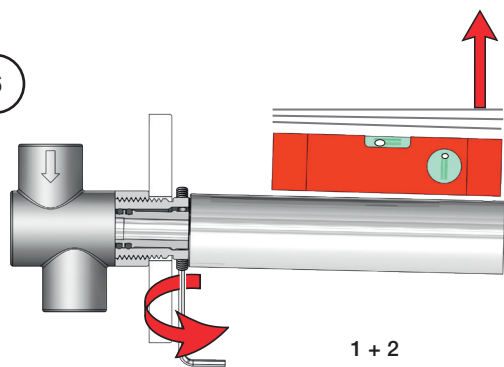
Data	Bar:	1	2	3	4	5
080ST	(l/min) (Gal/min)	14.4 3.8	20.4 5.4	25 6.6	29 7.7	32.3 8.5
	Max. 65°C, 150°F					



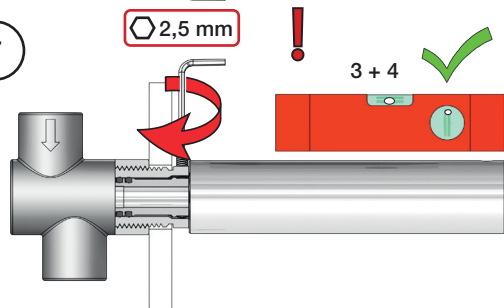
5



6



7



8

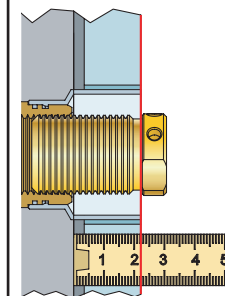


Extension
Verlängerung

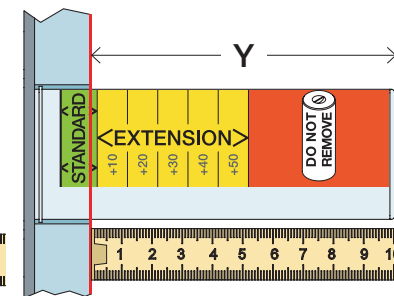
Forlængerdele
Förlängning

Verlængstukken
Modification

T Min. 3 mm
Max. 65 mm

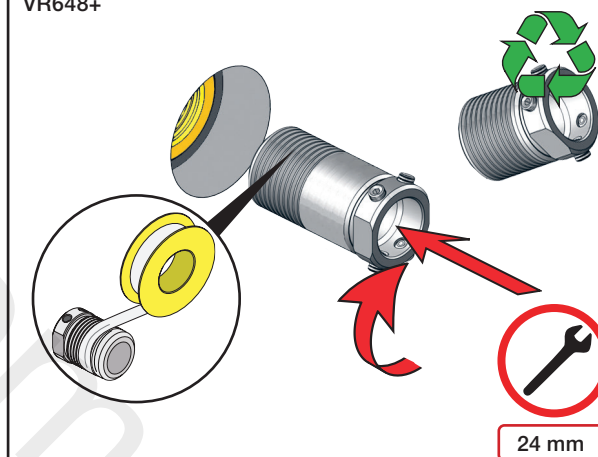


Y Min. 48 mm
Max. 110 mm

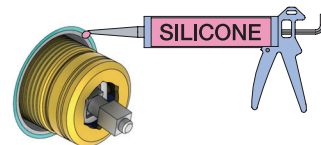


T: VR648	Y	
3 - 19 mm	110 - 98 mm	Std.
17 - 28 mm	98 - 88 mm	+10
27 - 38 mm	88 - 78 mm	+20
37 - 48 mm	78 - 68 mm	+30
47 - 58 mm	68 - 58 mm	+40
57 - 68 mm	58 - 48 mm	+50

VR648+



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 inbyggboxen.

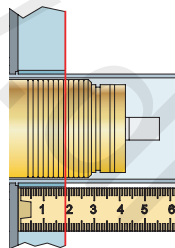
NR.21:

1

NR.28+19+24:

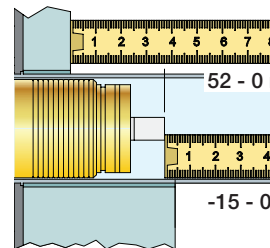
2

Förlängning
 Verlängerung
 Forlængelse
 Anpassing
 Modification



VR2260/VR1400/VR2019

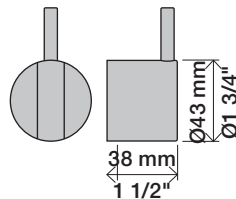
	3 - 15 mm	Std.
Tiles:	15 - 25 mm	+10
Fliesen:	25 - 35 mm	+20
Fliser:	35 - 45 mm	+30
Tegels:	45 - 55 mm	+40
Carreaux:	55 - 65 mm	+50



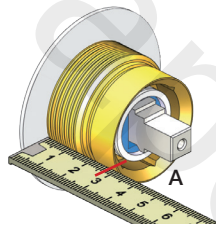
VR2260/VR1400/VR2019

	35 - 47 mm	Std.
	25 - 35 mm	+10
	- 25 mm	+20
	5 - 15 mm	+30
	-5 - 5 mm	+40
	-15 - -5 mm	+50

NR 21



NR 21 - 1



VR2279

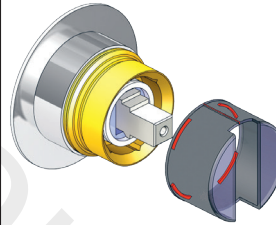
VR2279B

VR2279C

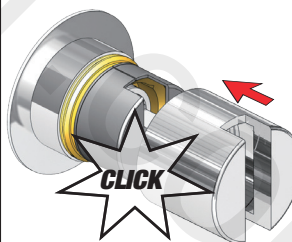


		A
VR2279	16 mm	30 - 34 mm
VR2279B	12 mm	26 - 30 mm
VR2279C	8 mm	22 - 26 mm

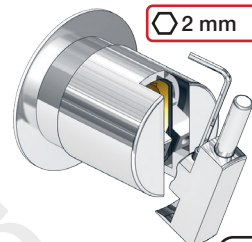
NR 21 - 2

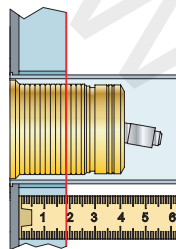


NR 21 - 3

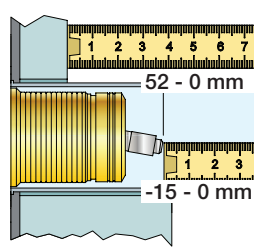


NR 21 - 4



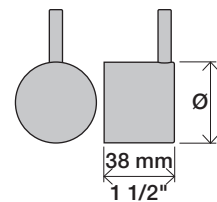


VR1260/VR1400/VR2019		
Tiles: Fliessen: Fliesen:	Tegels: Carreaux:	3 - 15 mm Std.
		15 - 25 mm +10
		25 - 35 mm +20
		35 - 45 mm +30
		45 - 55 mm +40
		55 - 65 mm +50



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

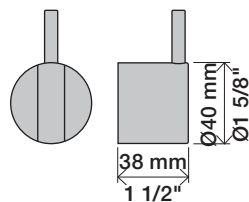
NR 19/NR24



NR 19:
Ø40 mm
Ø1 5/8"

NR 24:
Ø43 mm
Ø1 3/4"

NR 28

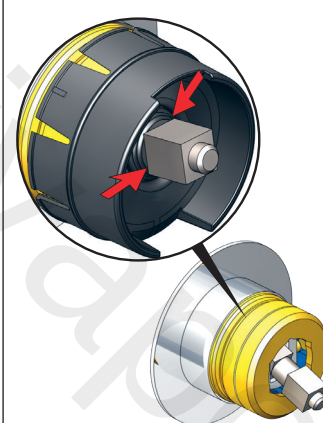
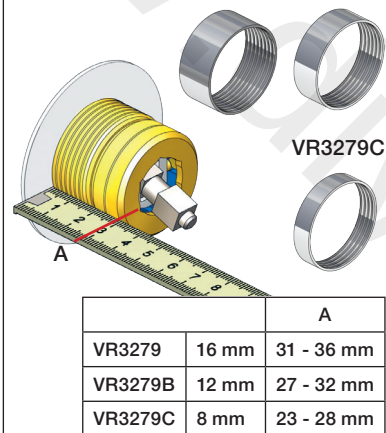


NR 28 - 1

VR3279

VR3279B

NR 28 - 2

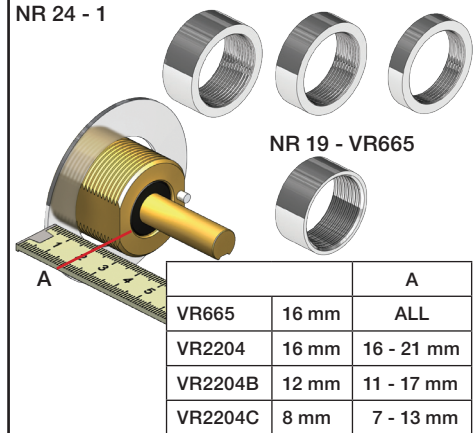


NR 19 - 1 NR 24 - 1

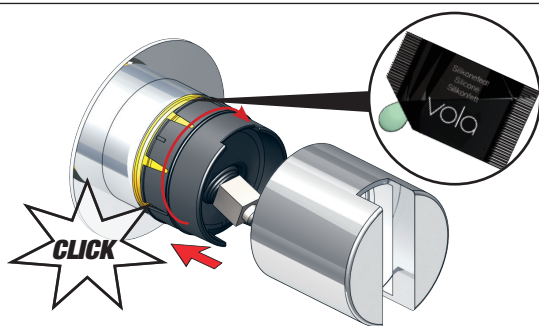
VR2204

VR2204B

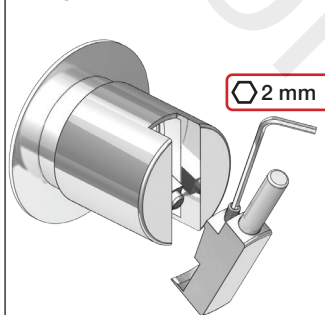
VR2204C



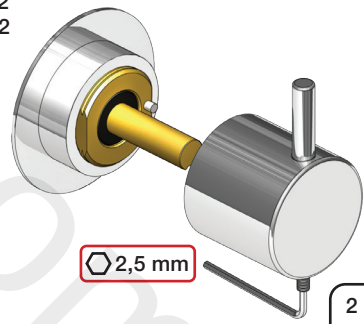
NR 28 - 3

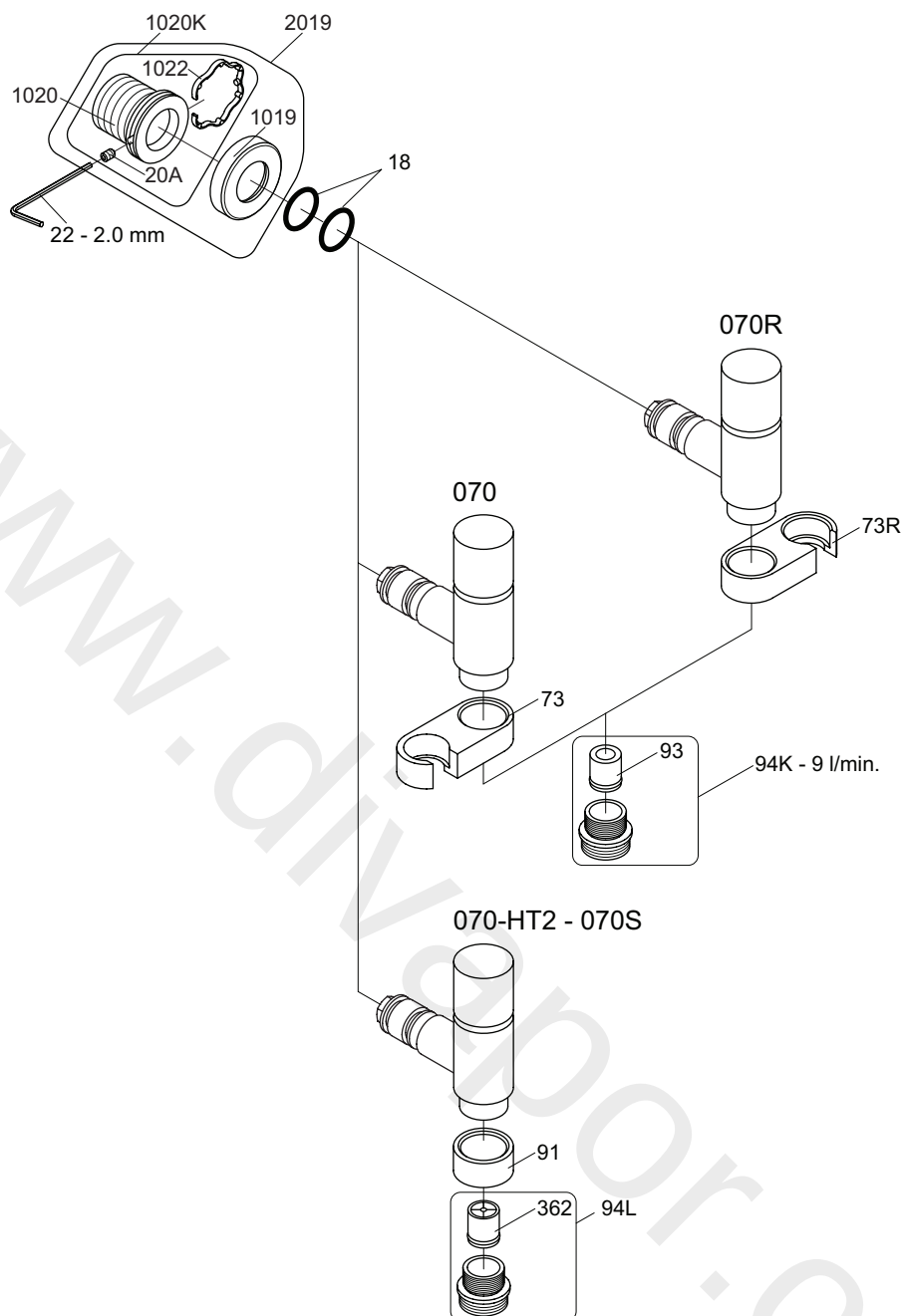


NR 28 - 4

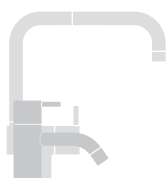


NR 19 - 2 NR 24 - 2





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



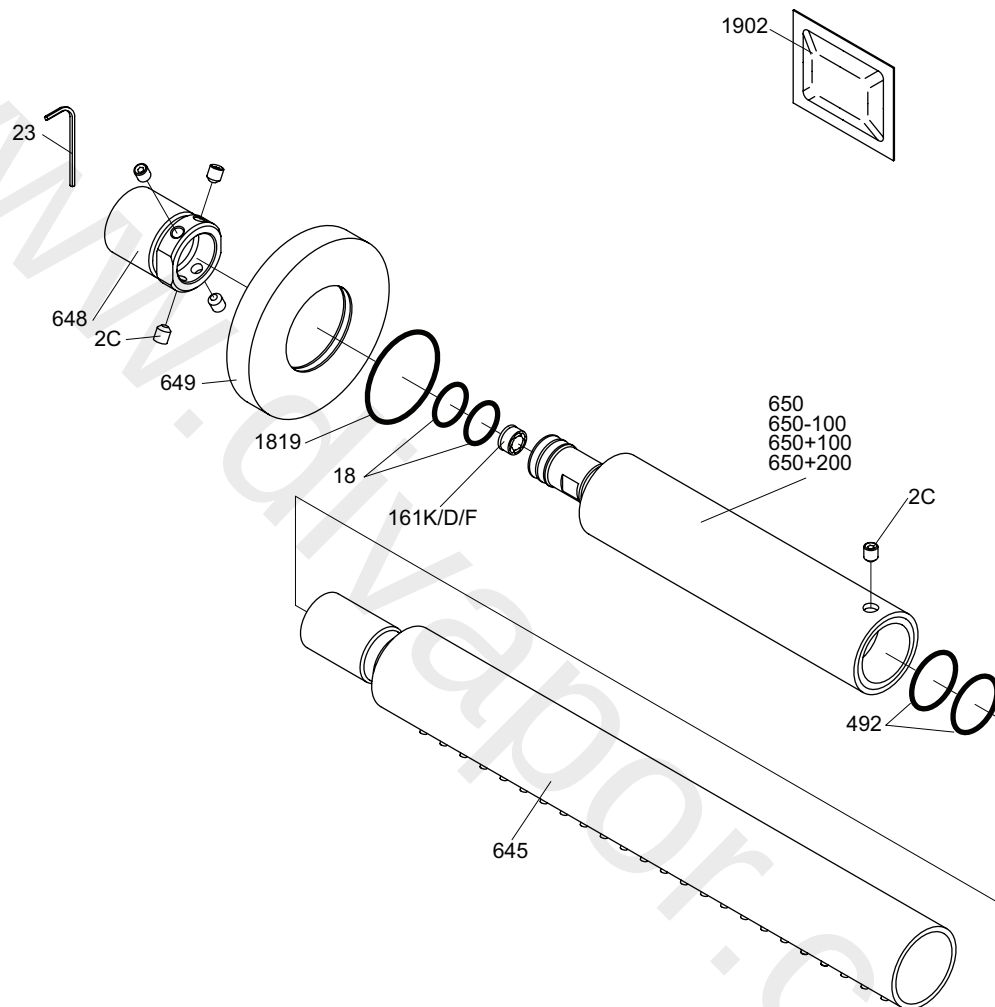
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**VOLA 070, 070R
 070-HT2**

Date
 Apr. 21

Rev.
 5

Sheet
 SB 16



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VOLA 080ST

Date
Oct. 16

Rev.
1

Sheet
SB 17.7

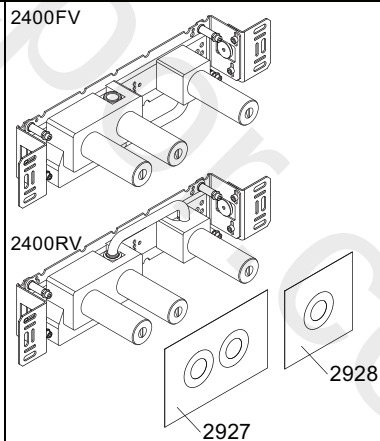
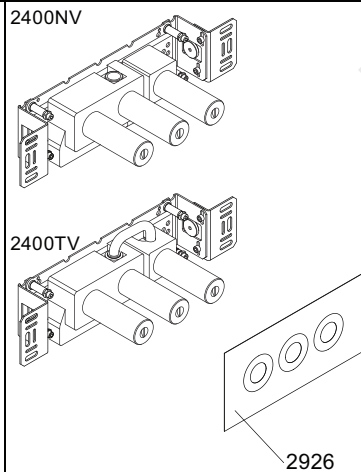
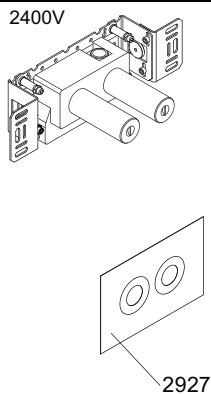
2400V

Diagram illustrating the exploded view of a 2400V electrical component assembly, showing various parts and their assembly sequence.

Key components and labels include:

- 1400
- 406
- 2213
- 1400+
- 2213+
- 403
- 21
- 2205+
- 2204C
- 2204B
- 2204
- 2424
- NR24*
- NR24**
- 2A
- 23
- 968
- 969
- 2269
- 2260
- 2279
- 1275
- 22
- 20D
- 2273
- NR21L: 2273L
- NR21M: 2273M
- 2279B
- 2279C
- 2278
- 2279
- 2260+
- 1902
- 972
- x8
- D: 1249K
- 1249
- 1410
- 1411

NR21:	VR20D, VR22, VR1275, VR2269, VR2273, VR2278, VR2279, VR2279B, VR2279C
NR24*:	VR2A, VR22, VR1419, VR2204, VR2204B, VR2204C - (Brass, Messing, Laiton)
NR24**:	VR2A, VR22, VR1419, VR2204 - (Stainless steel, Edelstahl, Rustfrit stål, Acier inoxydable)
VR1277K:	VR22, VR2269, VR1277
VR1400:	VR21, VR23, VR406, VR1902, VR2213



1040



2003K



2004



2003



2001, 001G



2001, 001G, 001



2001, 001G, 001



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VOLA 2400

2400V/FV/NV/RV/TV

Date
May. 22

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