

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

04/00029
04/00031
04/00055

www.vola.com

100-2100_V3_40998502
09-01-2024

5 705230 286211

vola.com	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"			



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

A	Data, 3 Bar/43.5 Psi:			Max. 65°C, 150°F
		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.: 10 Bar/145 psi				

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 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.

Extension
Verlängerung
Forlængerdele
Förlängning
Aanpassing
Modification

STD	+10	+20
+30	+40	+50

T Min. 3 mm
Max 65 mm

Y Min. 48 mm
Max. 110 mm

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

Fitting of extension
Montage von verlängerung
Montering af forlængerdele

Montering av förlängning
Montage van de verlengstukken
Montage des rallonges

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

X 52 - 0 mm

X -15 - 0 mm

	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

VR1260+

VR2260+

VR2019+, VR2119+

VR1400+

400-2400



2x13 mm Lightweight wall
Leichtwand
Let væg

Lätta konstruktion
Holle wandconstructie
Construction légère



1x15 mm
1x18 mm
1x20 mm

2x13 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 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.

1. MAX. 16 Bar 232 Psi

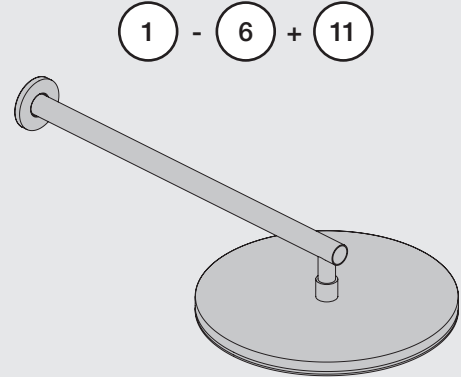
2. MAX. 4 Bar 58 Psi

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

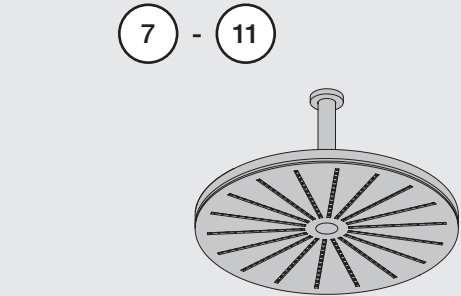


Fitting instruction
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060:



060A:



Data	Bar:	1	2	3	4	5
	(l/min) (Gal/min)	12 3.4	18 4.8	22 5.8	25 6.6	29 7.7
	Max. 65°C. 150°F					

VR161 - 060, 060A:
VR161K: 1.8 Gal/min - 7 l/min
VR161D: 2.5 Gal/min - 9 l/min
VR161F: 3.7 Gal/min - 14 l/min

VR161K VR161D VR161F

3 + 10

060

200: 393 mm 15 1/2" -100: 493 mm 19 1/2" Std.: 593 mm 23 3/8"

200: 250 mm 9 7/8" -100: 350 mm 13 3/4" Std.: 450 mm 17 3/4"

3/4" Ø70 mm Ø2 3/4" 80 mm 3 1/8" Ø286 mm Ø11 1/4"

1

Ø50 mm Ø2" 24 mm VR648

2

3 VR161F: 14 l/min 3.7 Gal/min

4

4 - 8 mm 1/8" - 3/8" 2,5 mm

5

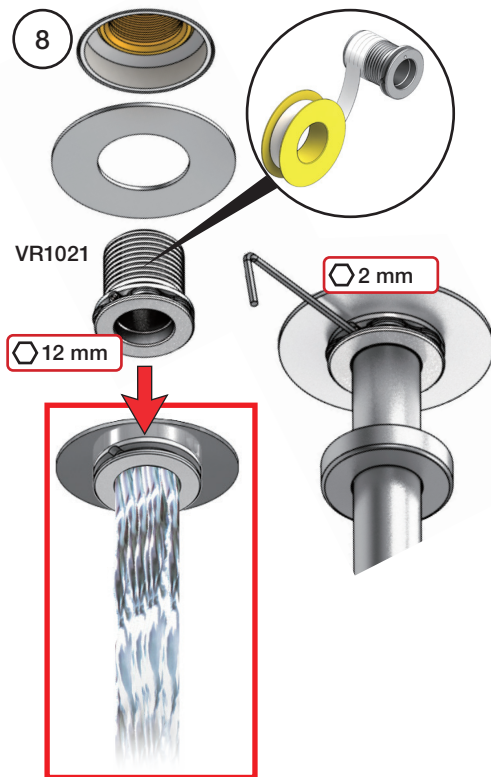
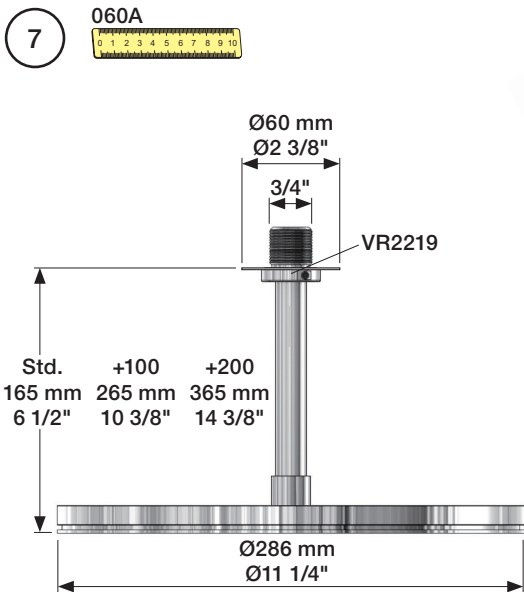
6 + 11

2,5 mm

1 + 2

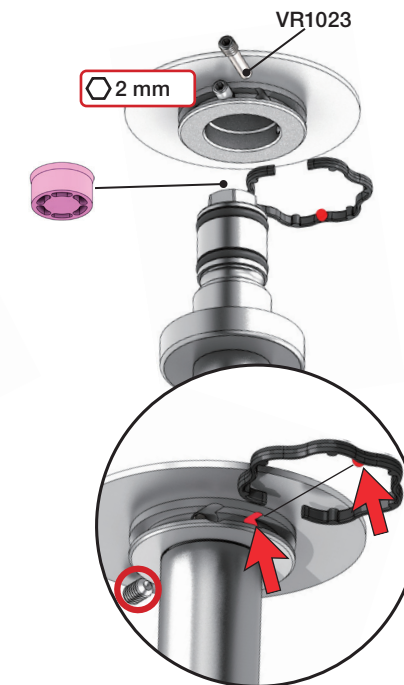
3 + 4

1



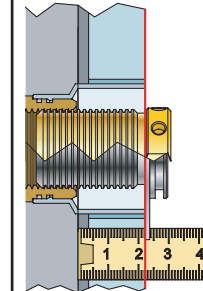
Locking screw
Sicherungsschraube
Sikringsskrue

Fästskruv
Borgschroef
Vis de verrouillage



Extension
Verlängerung

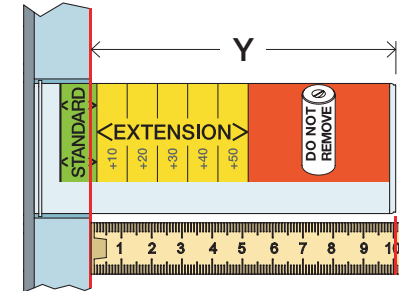
T Min. 3 mm
Max. 65 mm



Forlængerdele
Förlängning

Verlengstukken
Modification

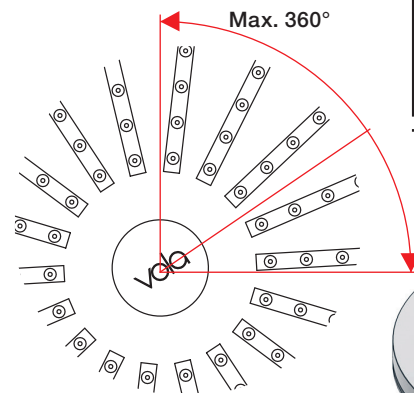
Y Min. 48 mm
Max. 110 mm



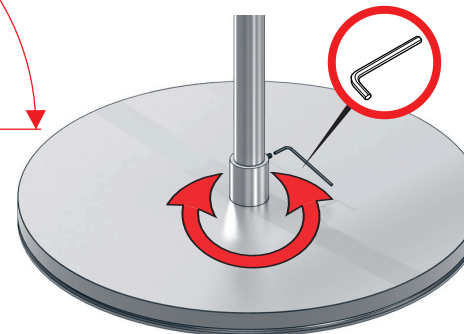
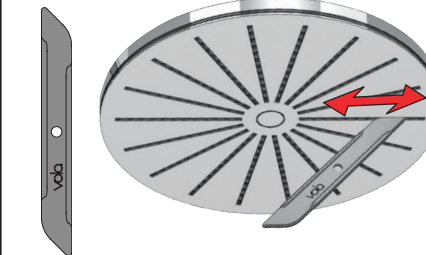
T: VR2219	T: VR648	Y	
3 - 15 mm	3 - 19 mm	110 - 98 mm	Std.
15 - 25 mm	17 - 28 mm	98 - 88 mm	+10
25 - 35 mm	27 - 38 mm	88 - 78 mm	+20
35 - 45 mm	37 - 48 mm	78 - 68 mm	+30
45 - 55 mm	47 - 58 mm	68 - 58 mm	+40
55 - 65 mm	57 - 68 mm	58 - 48 mm	+50



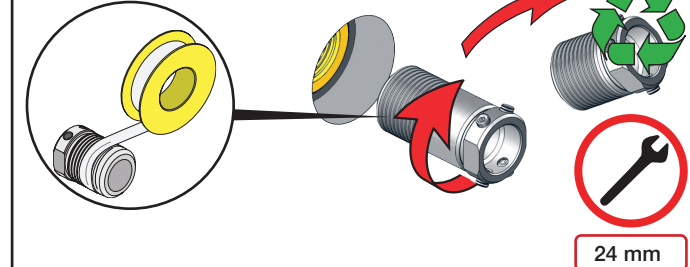
10 060 + 060A: vola Logo



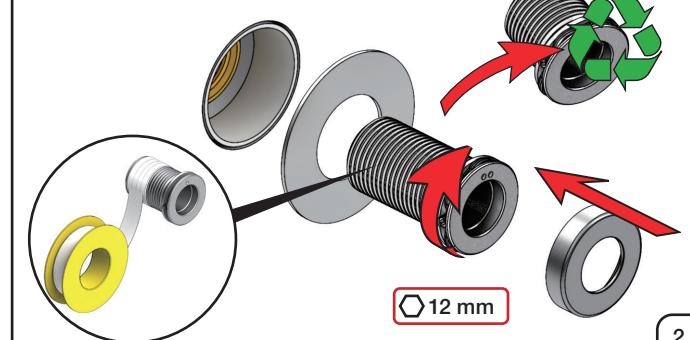
Service - VR556



060 - VR648+



060A - VR2219+



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Manuel de montage



T60:



T68:



T65:



1

T60

28 mm
1 1/8"

55 mm
2 1/8"

Ø17 mm
Ø11/16"

290 mm
11 3/8"

1500 mm
5'

G1/2"

28 mm
1 1/8"

Ø60 mm
Ø2 3/8"

Data	Bar:	1	2	3	4	5
T60	(l/min) (Gal/min)	6.9 1.8	9.8 2.6	12 3.2	14 3.7	15 4.1

Max. 65°C. 150°F

Service - VR556

Bathtub
Badewanne

Badekar
Badkar

Badkuip
Baignoire

2

T68

Ø43 mm
Ø1 3/4"

40 mm
1 5/8"

Ø6 mm
1/4"

25 mm
1"

001G

SILICONE

Min. 200 mm
Min. 8"

Min. 350 mm
Min. 14"

40 mm
1 5/8"

070

3

T65

50 mm
2"

55 mm
2 1/8"

Ø60 mm
Ø2 3/8"

50 mm
2"

490 mm
19 1/4"

590 mm
23 1/4"

690 mm
27 1/8"

790 mm
31"

900 mm
35 3/8"

600 mm
23 5/8"

700 mm
27 1/2"

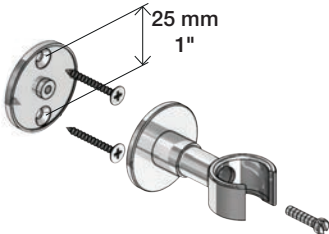
800 mm
31 1/2"

1

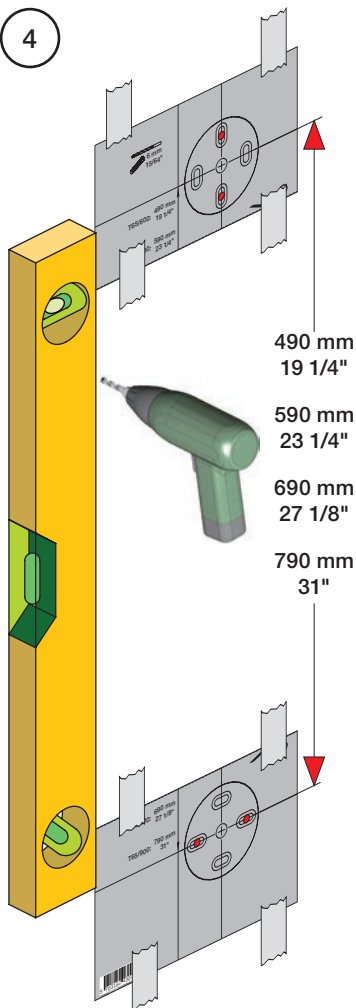
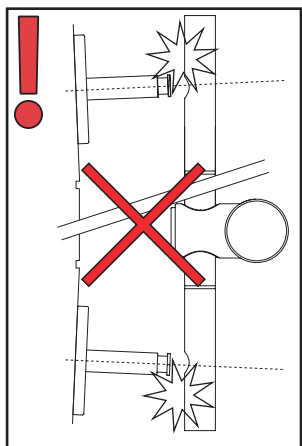


USA:
Max. flow rate:
1.6 Gal/min
6.0 l/min.

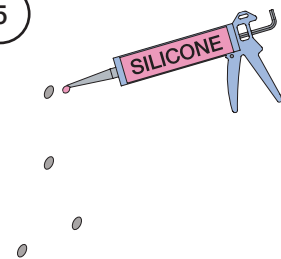
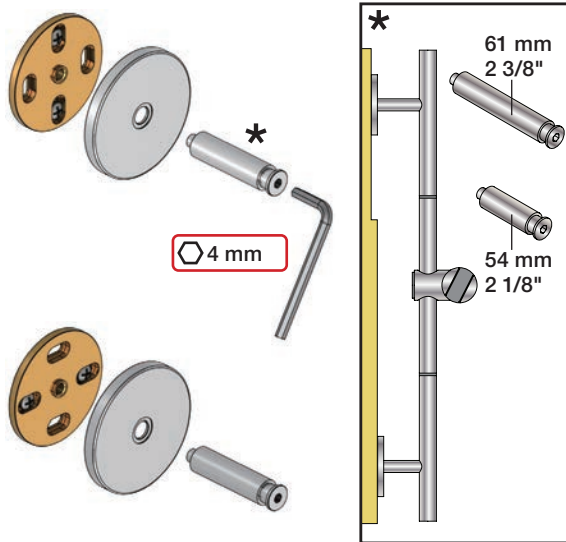
T8 ➡ T68



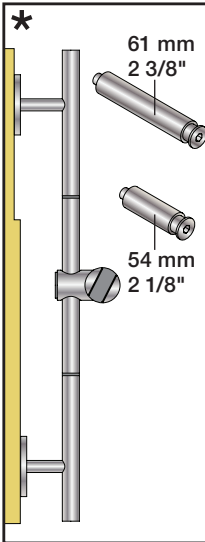
4

490 mm
19 1/4"590 mm
23 1/4"690 mm
27 1/8"790 mm
31"

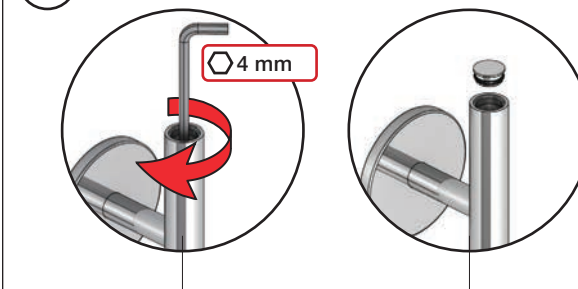
5

Ø6 mm
Ø15/64"24 - 42 mm
1" - 1 3/4"Ø54 mm
Ø2 1/8"

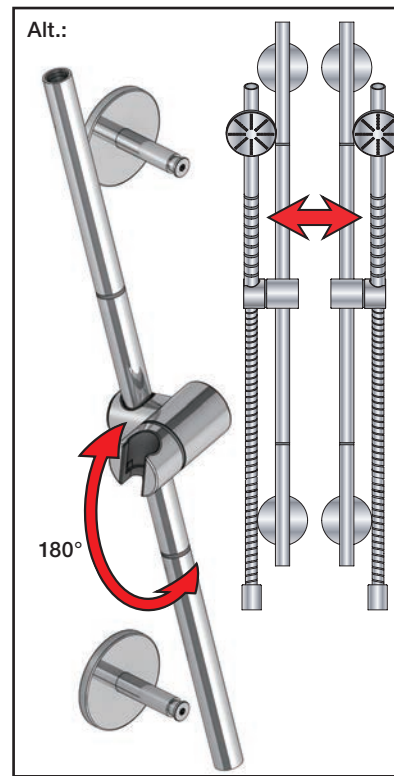
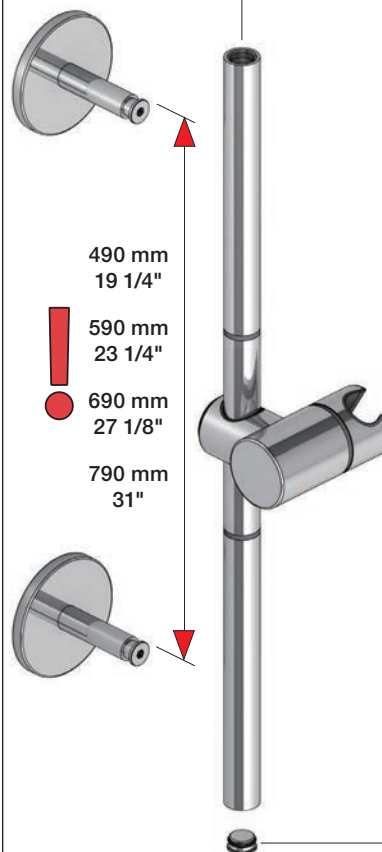
4 mm

61 mm
2 3/8"54 mm
2 1/8"

6



4 mm

490 mm
19 1/4"590 mm
23 1/4"690 mm
27 1/8"790 mm
31"

Alt.:

180°

7

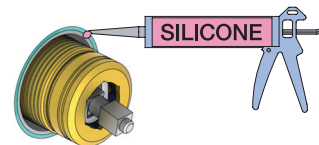


8

2 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



*Membran används inte i SVERIGE,
ihop med inbyggnadsboxen.

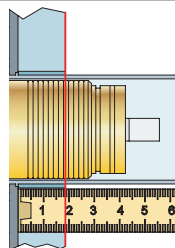
NR.21:

1

NR.28+19+24:

2

Förlängning
Verlängerung
Forlængelse
Modification



VR2260/VR1400/VR2019

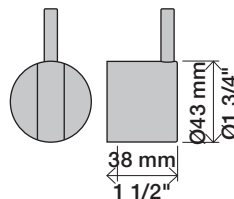
Tiles:	3 - 15 mm	Std.
Fliesen:	15 - 25 mm	+10
Fliser:	25 - 35 mm	+20
Tegels:	35 - 45 mm	+30
Carreaux:	45 - 55 mm	+40
	55 - 65 mm	+50



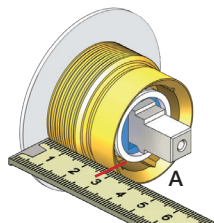
VR2260/VR1400/VR2019

	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

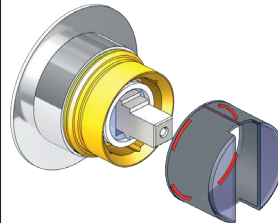
VR2279B

VR2279C

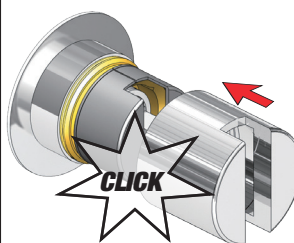


		A
VR2279	16 mm	30 - 34 mm
VR2279B	12 mm	26 - 30 mm
VR2279C	8 mm	22 - 26 mm

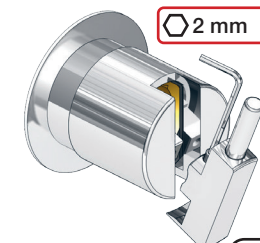
NR 21 - 2

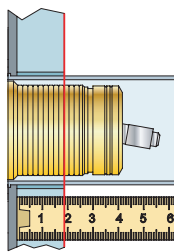


NR 21 - 3

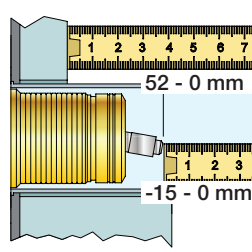


NR 21 - 4



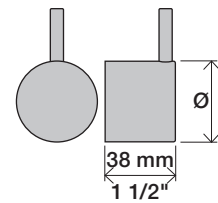


VR1260/VR1400/VR2019		
Titles: Fliessen: Fliessen:	Tegels: 3 - 15 mm	Std.
	Carreaux: 15 - 25 mm	+10
	25 - 35 mm	+20
	35 - 45 mm	+30
	45 - 55 mm	+40
	55 - 65 mm	+50



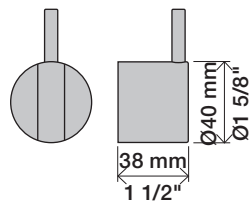
VR1260/VR1400/VR2019		
	40 - 52 mm	Std.
	30 - 40 mm	+10
	20 - 30 mm	+20
	10 - 20 mm	+30
	0 - 10 mm	+40
	-10 - 0 mm	+50

NR 19/NR24



NR 19:
Ø40 mm
Ø1 5/8"
NR 24:
Ø43 mm
Ø1 3/4"

NR 28

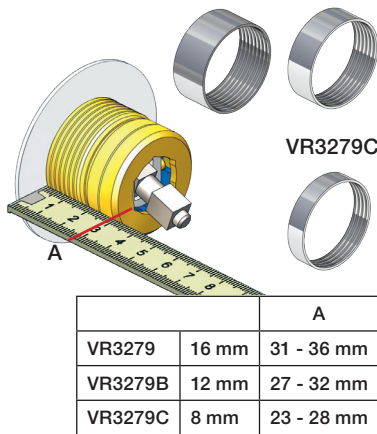


NR 28 - 1

VR3279

VR3279B

NR 28 - 2



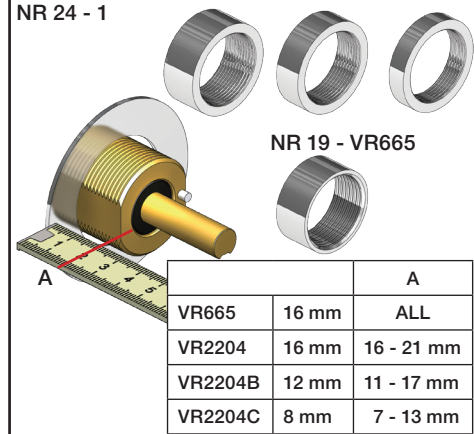
	A	
VR3279	16 mm	31 - 36 mm
VR3279B	12 mm	27 - 32 mm
VR3279C	8 mm	23 - 28 mm

NR 19 - 1 NR 24 - 1

VR2204

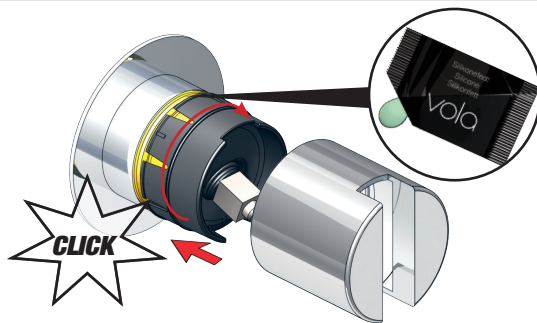
VR2204B

VR2204C

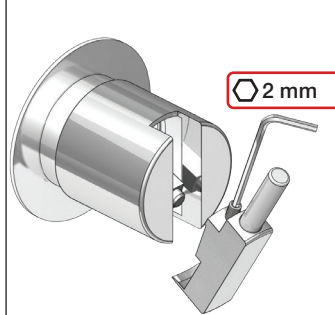


	A	
VR665	16 mm	ALL
VR2204	16 mm	16 - 21 mm
VR2204B	12 mm	11 - 17 mm
VR2204C	8 mm	7 - 13 mm

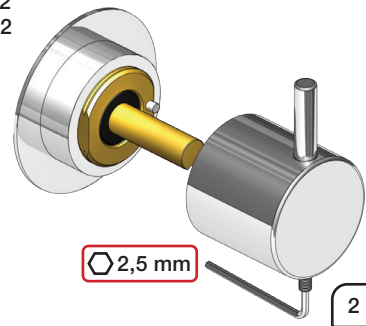
NR 28 - 3

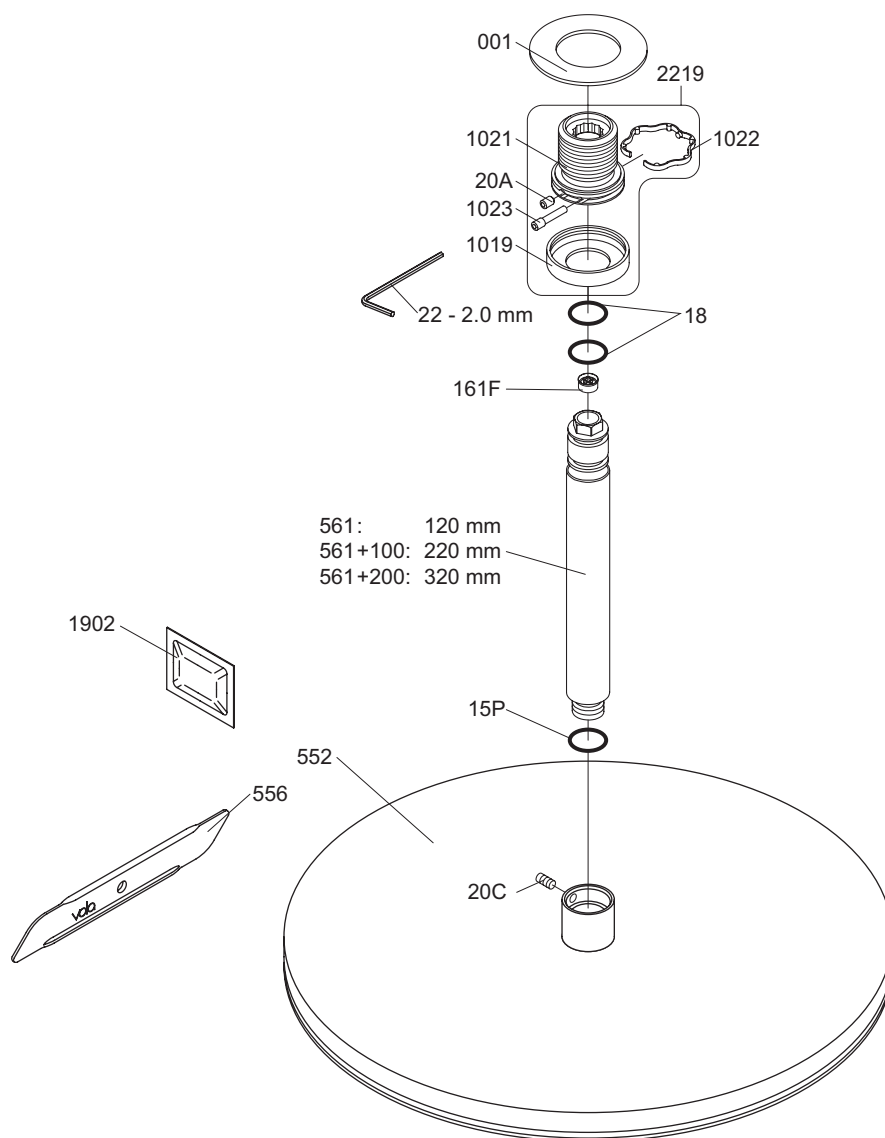


NR 28 - 4



NR 19 - 2 NR 24 - 2





VR1021K: VR20A, VR22, VR1021, VR1022
VR2219: VR20A, VR22, VR1019, VR1021, VR1022, VR1023



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VOLA 060A

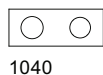
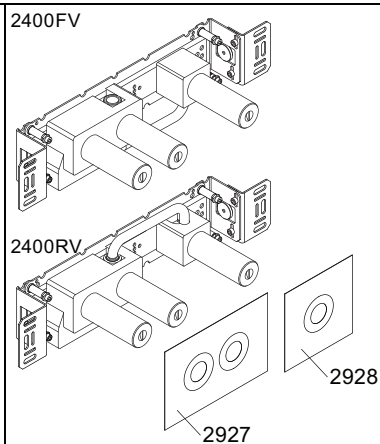
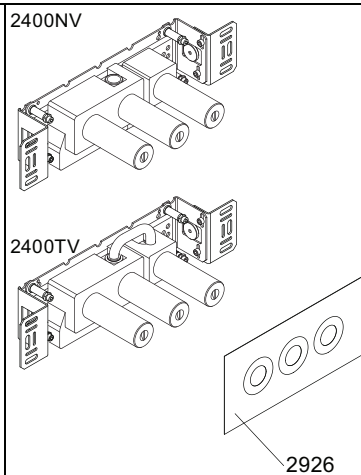
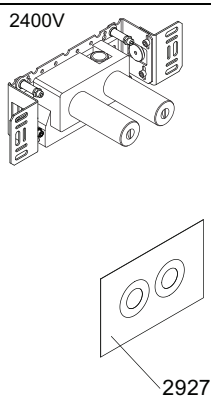
Date
Apr. 21

Rev.
2

Sheet
SB 15.2

[illegible]

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

Rev. 5

Sheet
SB 10.10