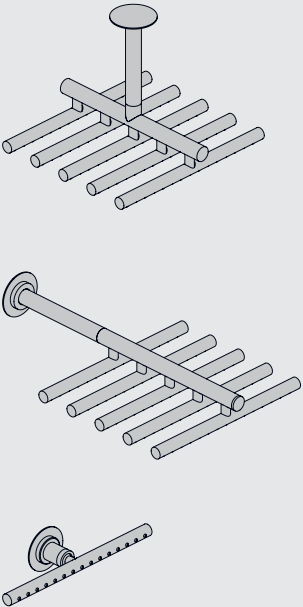


VOLA 050, 050A, 050K

Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvægledning
Montage hanleiding
Manuel de montage



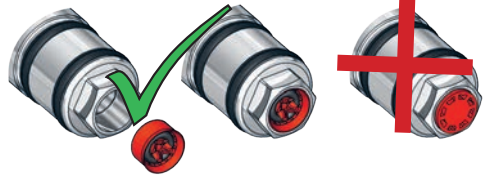
Data	Bar:	1	2	3	4	5
051	(l/min)	13	19	23	26	30
051A	(Gal/min)	3.5	5.0	6.1	7.0	7.8
051K	(l/min)	5	5	5	5	5
	(Gal/min)	1.3	1.3	1.3	1.3	1.3
Max. 65°C. 150°F						



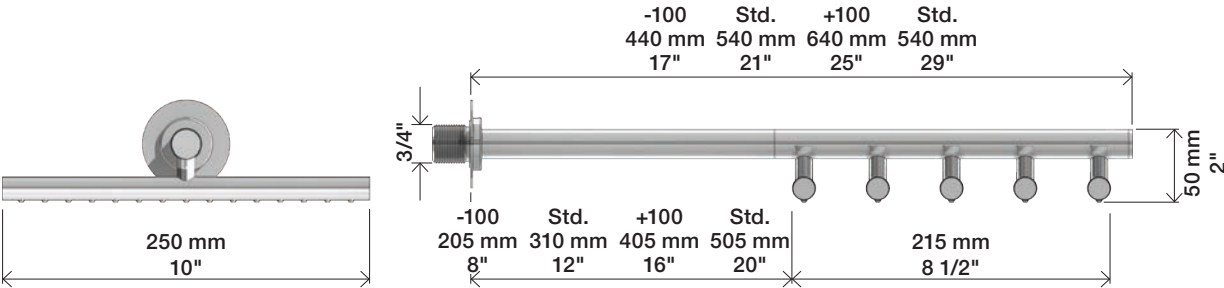
VR161 - 050, 050A:
VR161B: 6 l/min - 1.6 Gal/min
VR161K: 7 l/min - 1.8 Gal/min
VR161D: 9 l/min - 2.5 Gal/min
VR161F: 14 l/min - 3.7 Gal/min



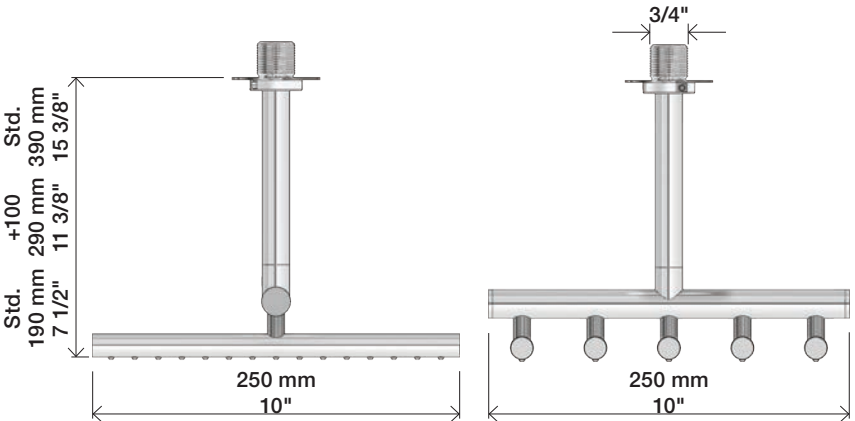
USA:
Max. flow rate:
1.6 Gal/min.
6.0 l/min.



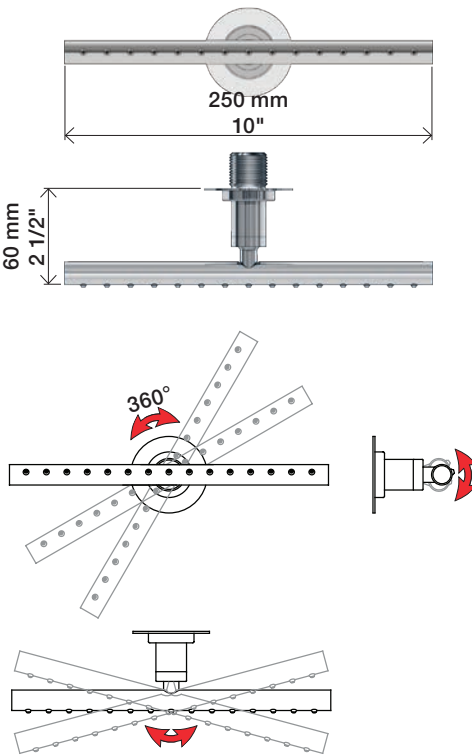
050



050A

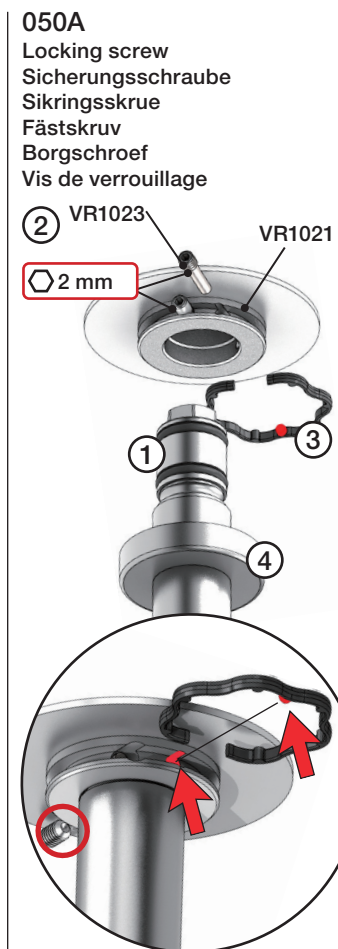
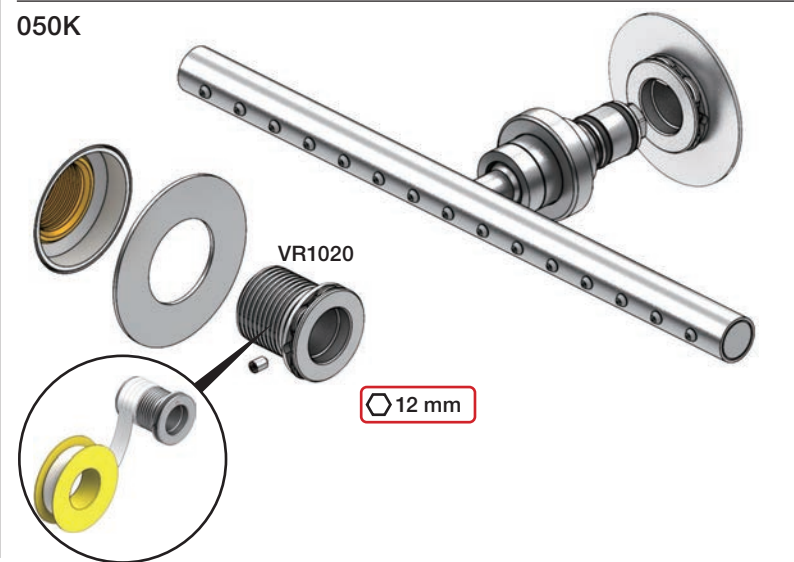
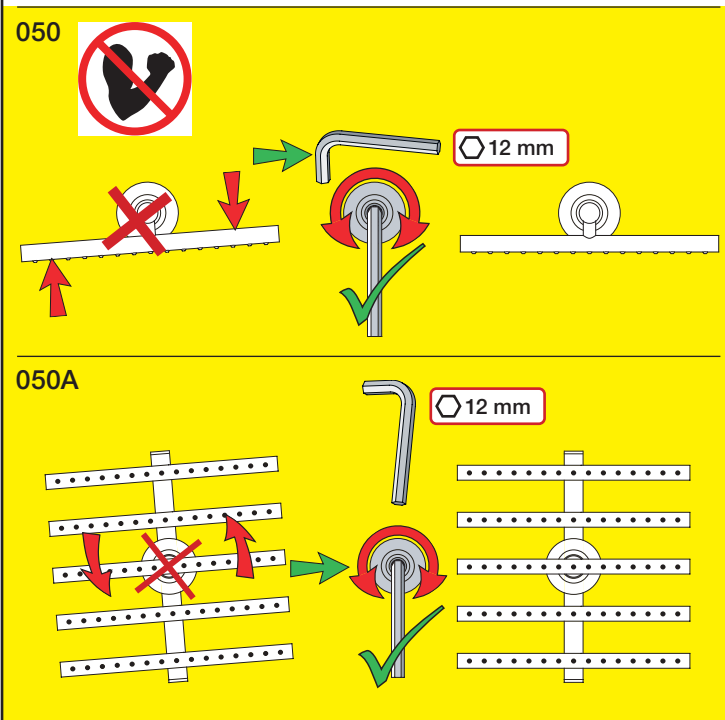
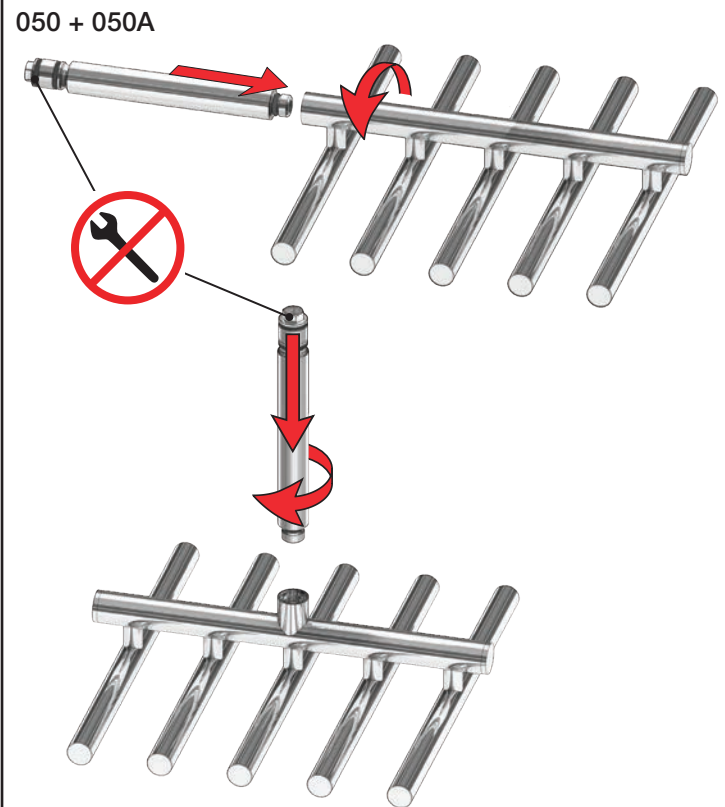


050K

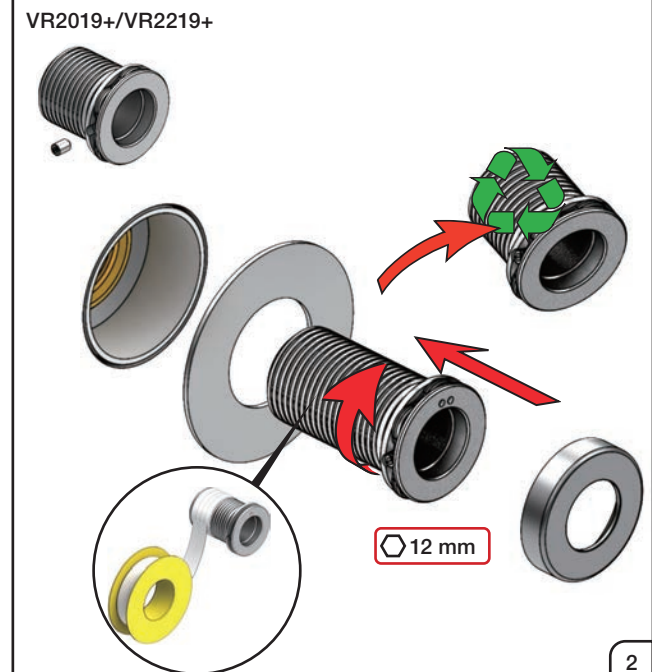


Service - VR556



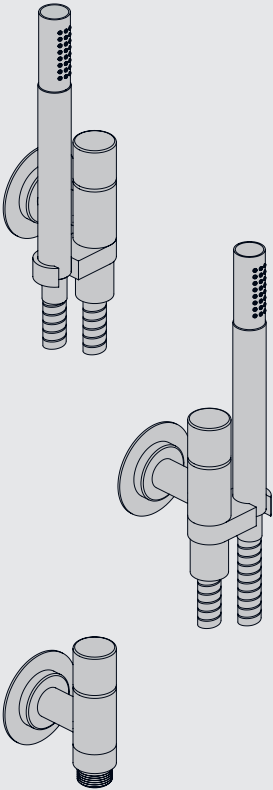


Extension Verlängerung	Forlængerdele Förlängning	Verlengstukken Modification
T Min. 3 mm Max. 65 mm	Y Min. 48 mm Max. 110 mm	
T	Y	VR2119 (VR1020): 050K VR2021 (VR1020): 050 VR2219 (VR1021): 050A
3 - 15 mm	110 - 98 mm	Std.
15 - 25 mm	98 - 88 mm	+10
25 - 35 mm	88 - 78 mm	+20
35 - 45 mm	78 - 68 mm	+30
45 - 55 mm	68 - 58 mm	+40
55 - 65 mm	58 - 48 mm	+50



VOLA 070, 070R, 070-HT2

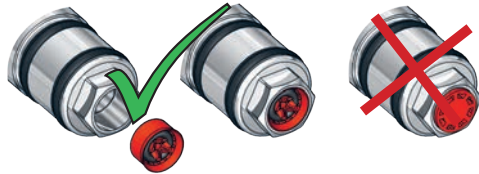
Fitting instruction
Montageanleitung
Monteringsvejledning
Monteringsvægledning
Montage hanleiding
Manuel de montage



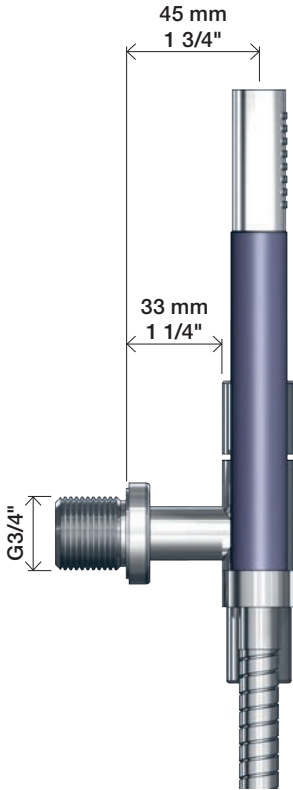
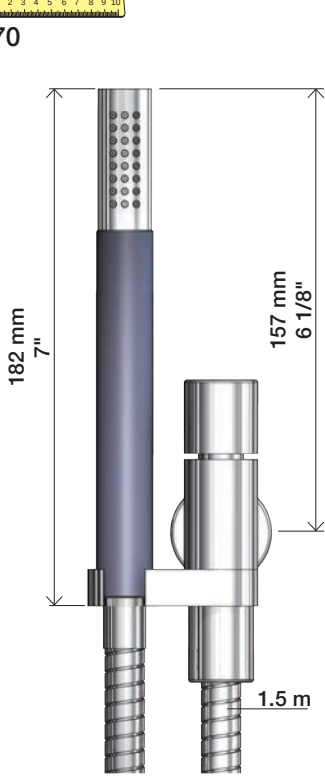
Data	Bar:	1	2	3	4	5
070/070R	(l/min) (Gal/min)	9 2.5	9 2.5	9 2.5	9 2.5	9 2.5
070-HT2	(l/min) (Gal/min)	9 2.5	12 3.2	15 4.0	17 4.5	19 5
	Max. 65°C. 150°F					



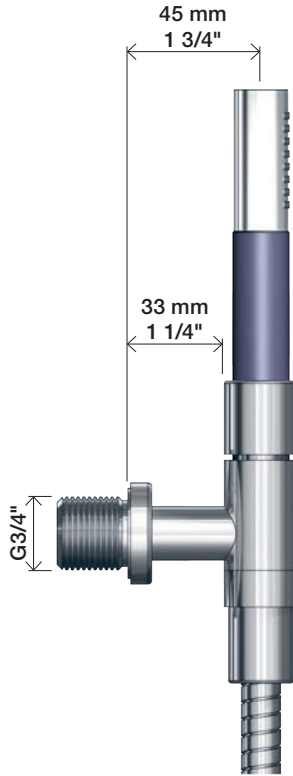
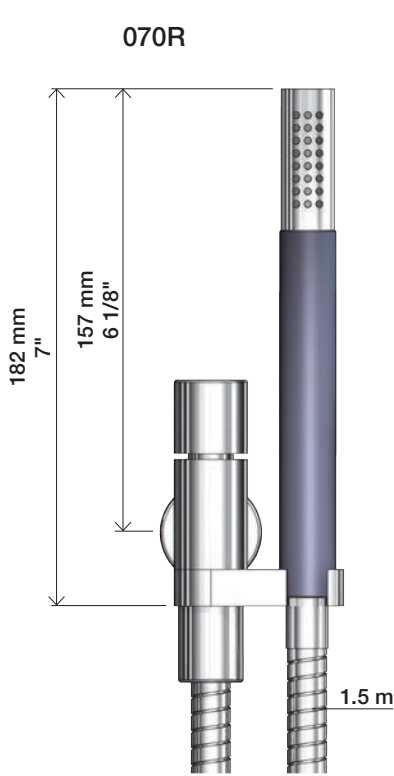
VR161:
VR161K: 7 l/min - 1.8 Gal/min (Cal Green)



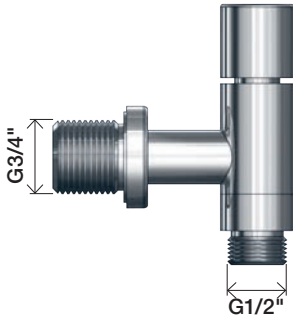
070

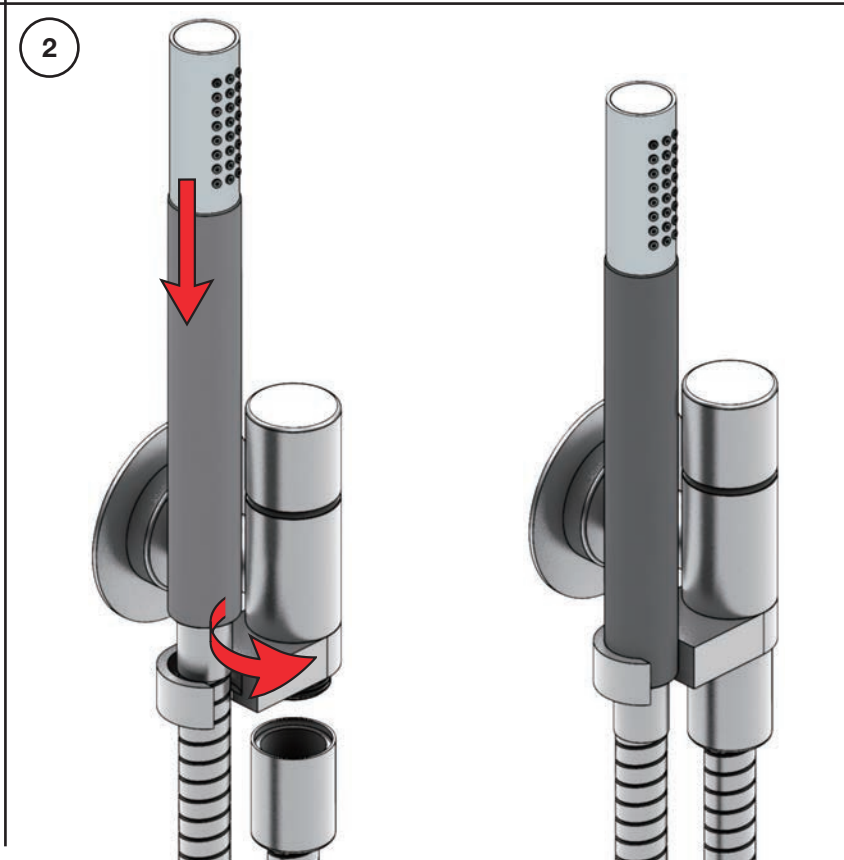
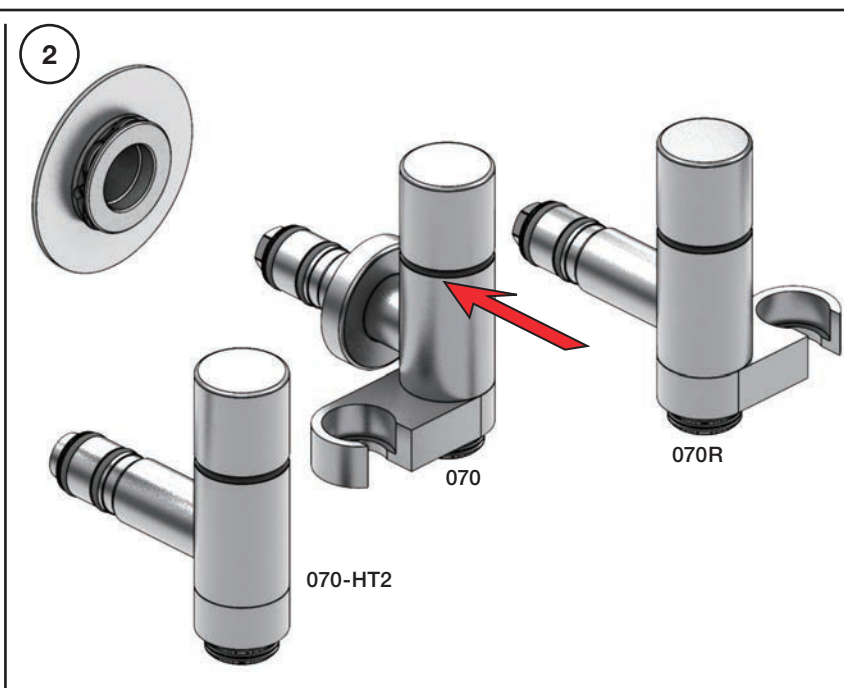
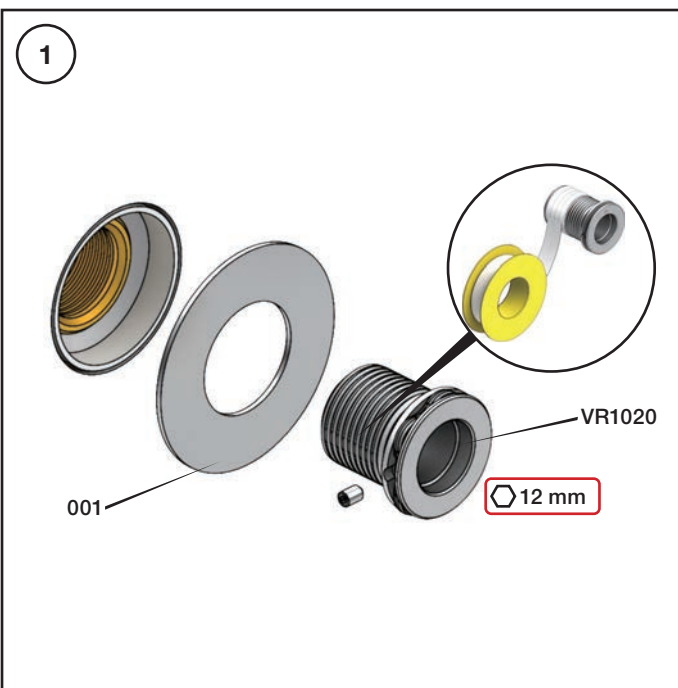


070R



070-HT2



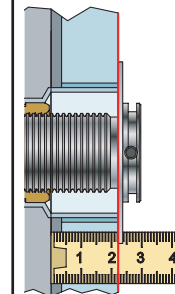


Extension
Verlängerung

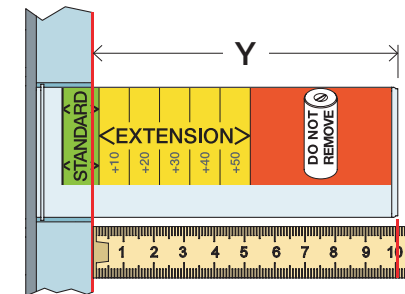
Forlængerdele
Förlängning

Verlengstukken
Modification

T Min. 3 mm
Max. 65 mm

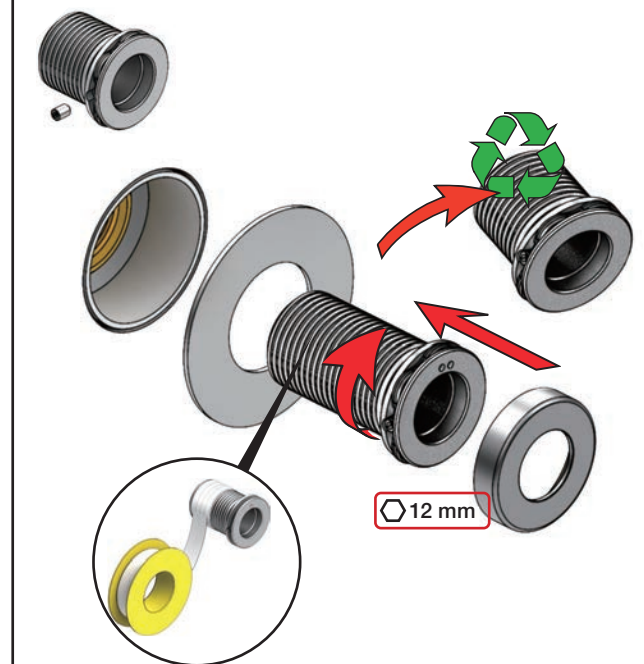


Y Min. 48 mm
Max. 110 mm



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 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
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

200M & VR968:

Extension
Verlängerung
Forlængerdele
Förlängning
Verlengstukken
Modification

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

DO NOT REMOVE

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

VR2019:
VR2020: VR2119:
VR2021: VR2219:

VR648:

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

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

G1/2" Skvallerrör

* +10 - STANDARD SVERIGE

VR2019, VR2119
VR2020, VR2219
VR2021

VR648

T: VR2019/2020/2021/2119/2219	T: VR648	Y	
3 - 15 mm	3 - 19 mm	110 - 98 mm	Std.
15 - 25 mm	17 - 28 mm	98 - 88 mm	+10
25 - 35 mm	27 - 38 mm	88 - 78 mm	+20
35 - 45 mm	37 - 48 mm	78 - 68 mm	+30
45 - 55 mm	47 - 58 mm	68 - 58 mm	+40
55 - 65 mm	57 - 68 mm	58 - 48 mm	+50

Std.	26 mm 1"	
+10	36 mm 1 3/8"	
+20	46 mm 1 3/4"	
+30	56 mm 2 1/4"	
+40	66 mm 2 1/2"	
+50	76 mm 3"	

Installation example
Installationsbeispiel
Installationseksempel
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+

12 mm

VR648+

24 mm



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



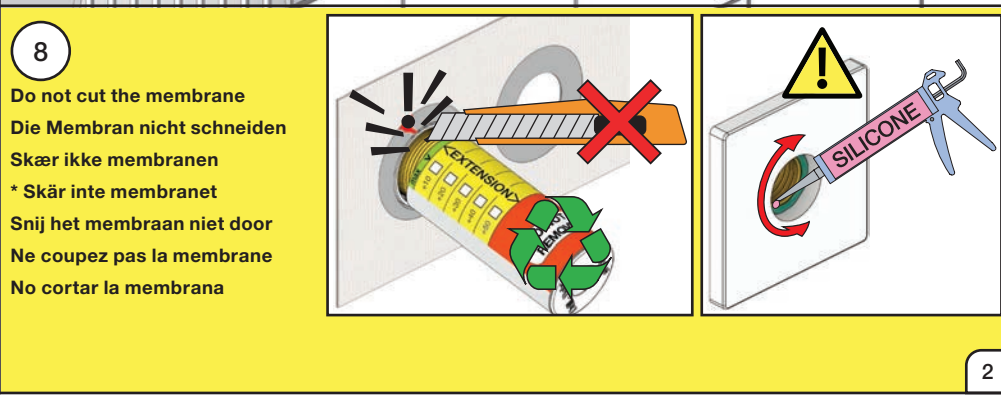
2

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





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

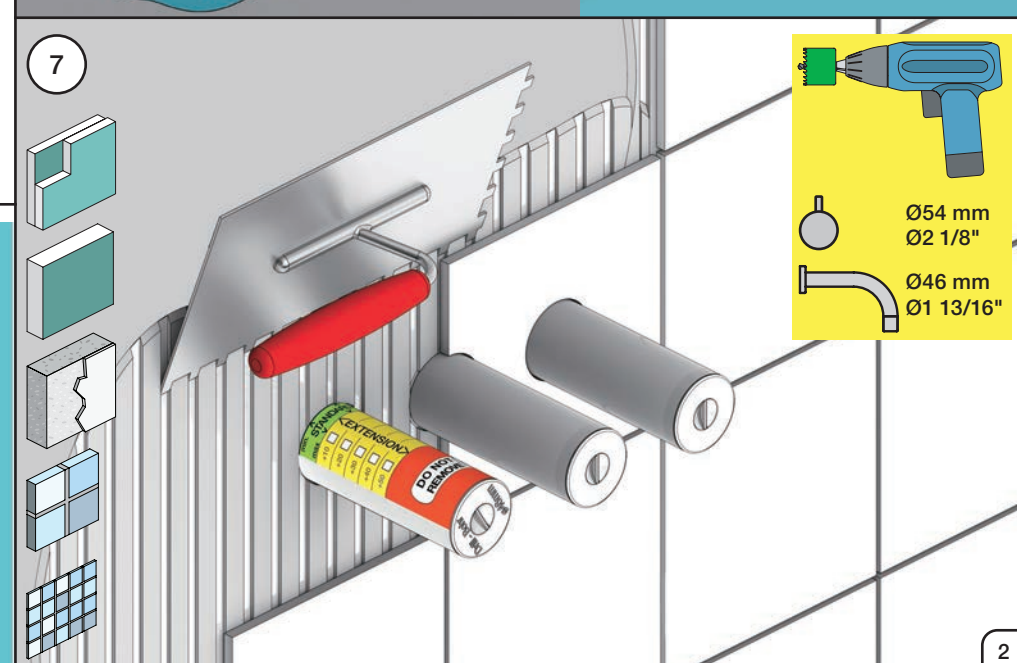
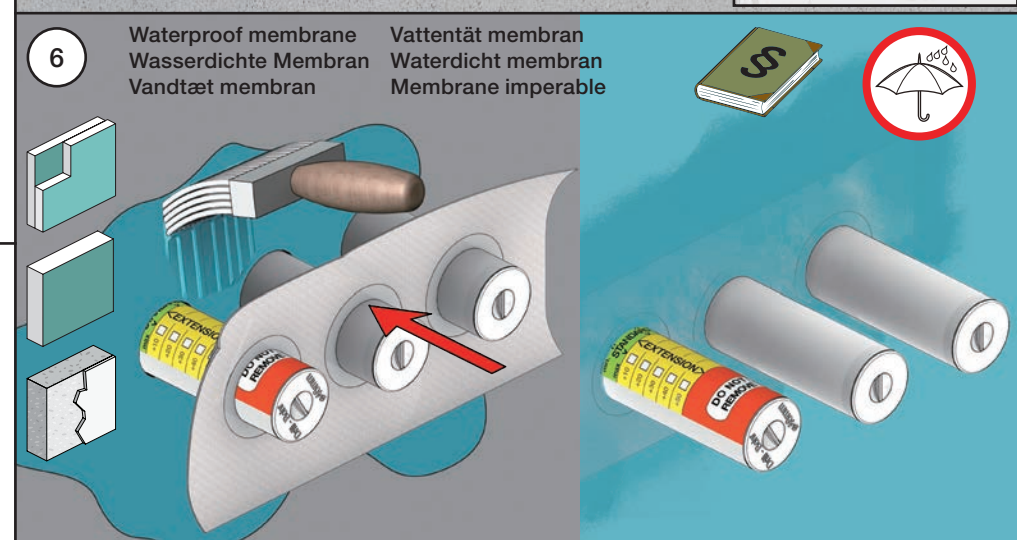
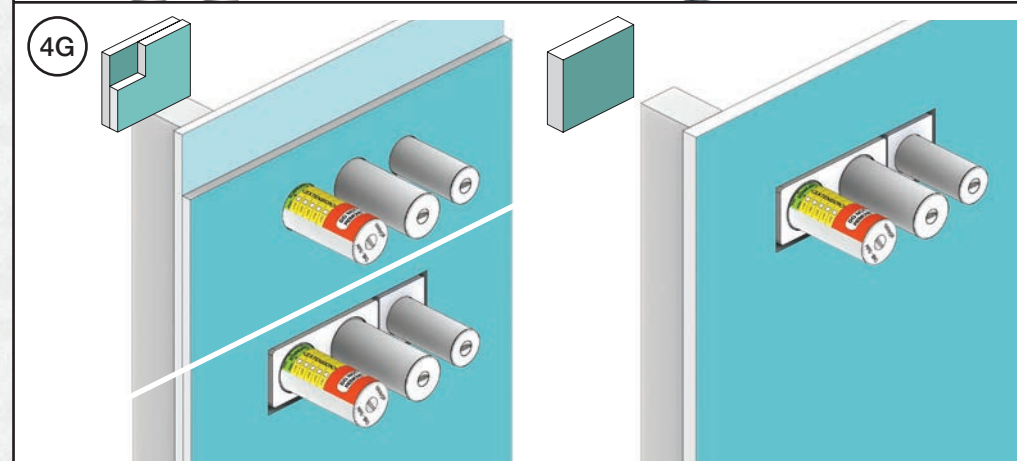
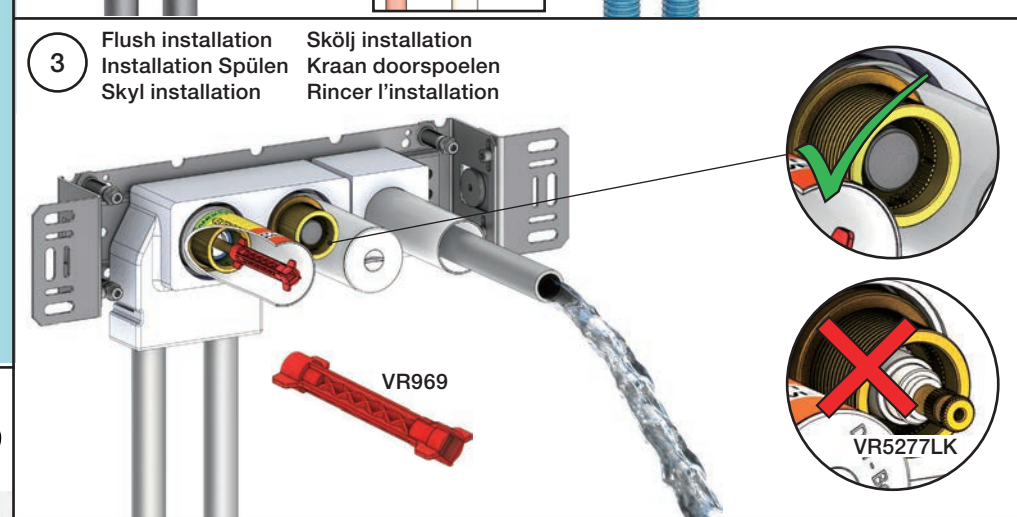
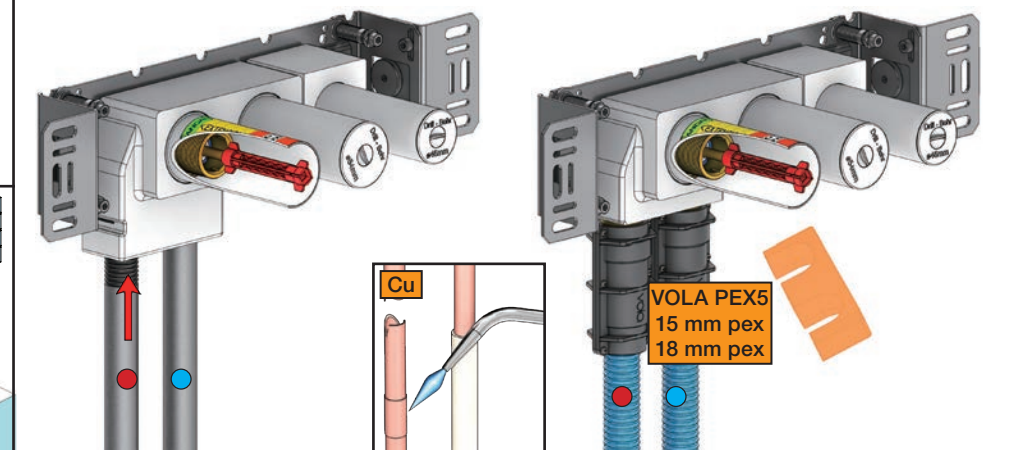


2

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 !



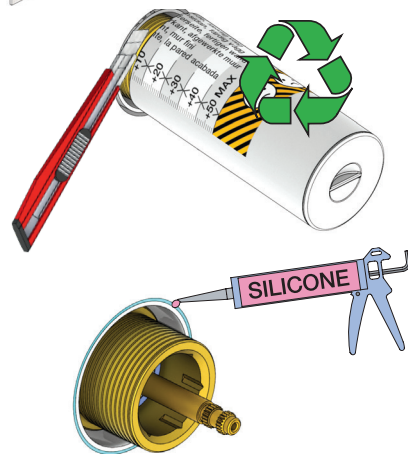
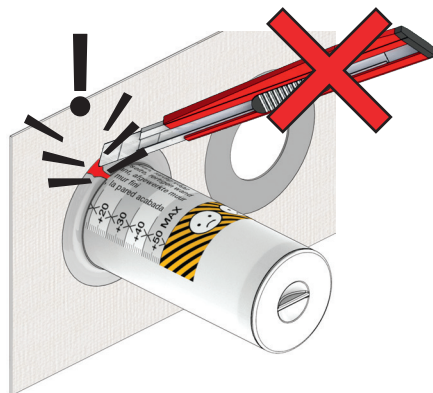
NR.51:

1

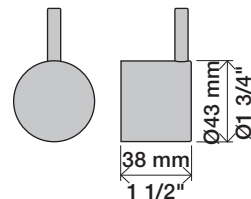
NR.52+64:

2

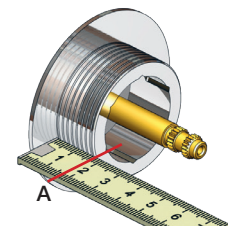
Do not cut the membrane
Die Membran nicht schneiden
Skær ikke membranen
Skär inte membranet
Snij het membraan niet door
Ne coupez pas la membrane
No cortar la membrana



NR 51



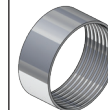
NR 51 - 1



VR2279

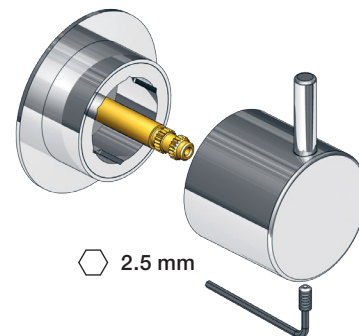
VR2279B

VR2279C

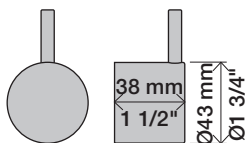


		A
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

NR 51 - 2

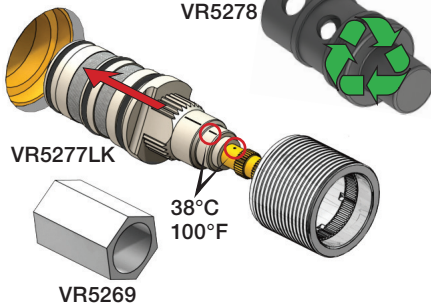


NR 52



NR 52 - 1

VR5278

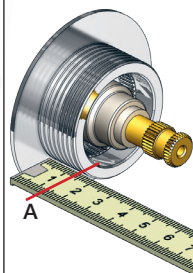


NR 52 - 2

VR2279

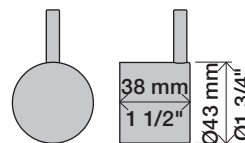
VR2279B

VR2279C



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

NR 64

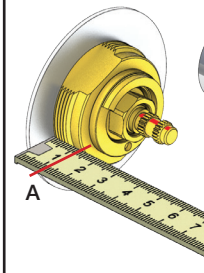


NR 64 - 1

VR2279

VR2279B

VR2279C



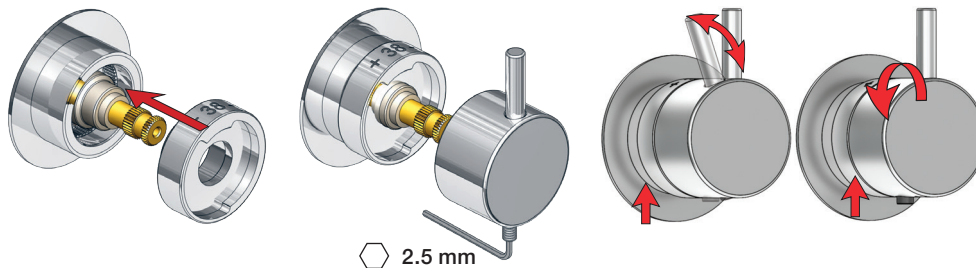
	A	
VR2279	16 mm	16 - 22 mm
VR2279B	12 mm	12 - 18 mm
VR2279C	8 mm	8 - 15 mm

NR 52 - 3

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

38°C
100°F

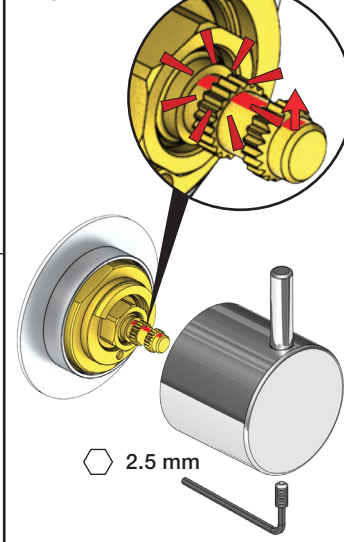
NR 52 - 4



2.5 mm

NR 64 - 2

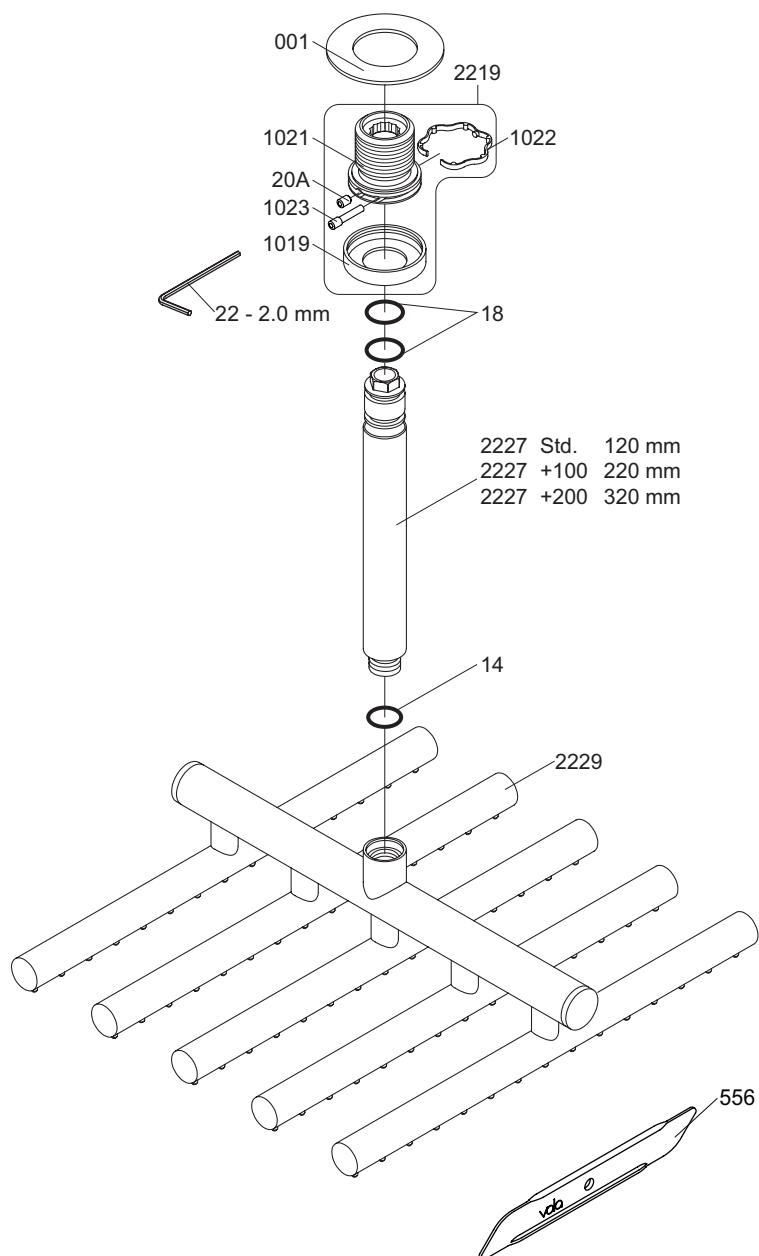
5400



5400VA3

5400VA4

2.5 mm



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



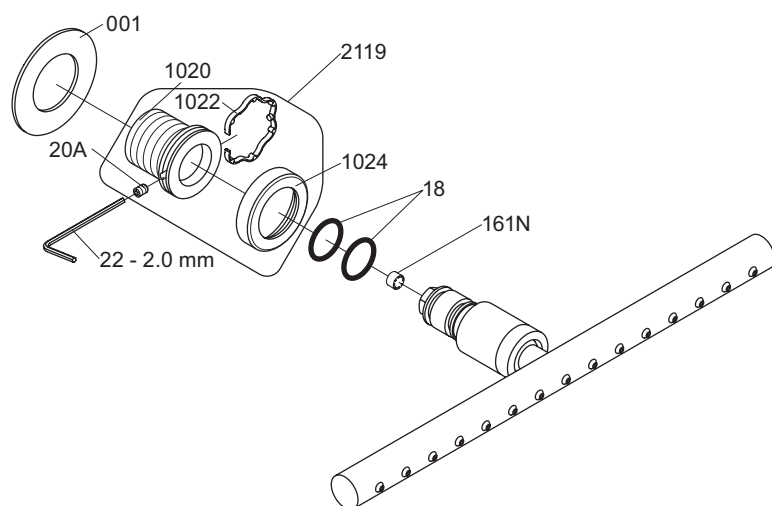
vola
Lunavej 2
DK-8700 Horsens
Tlf : + 45 7023 5500
sales@vola.com
www.vola.com

VOLA 050A

Date
Apr. 21

Rev.
3

Sheet
SB 14.2



VR1020K: VR20A, VR22, VR1020, VR1022
 VR2119: VR20A, VR22, VR1021, VR1022, VR1024



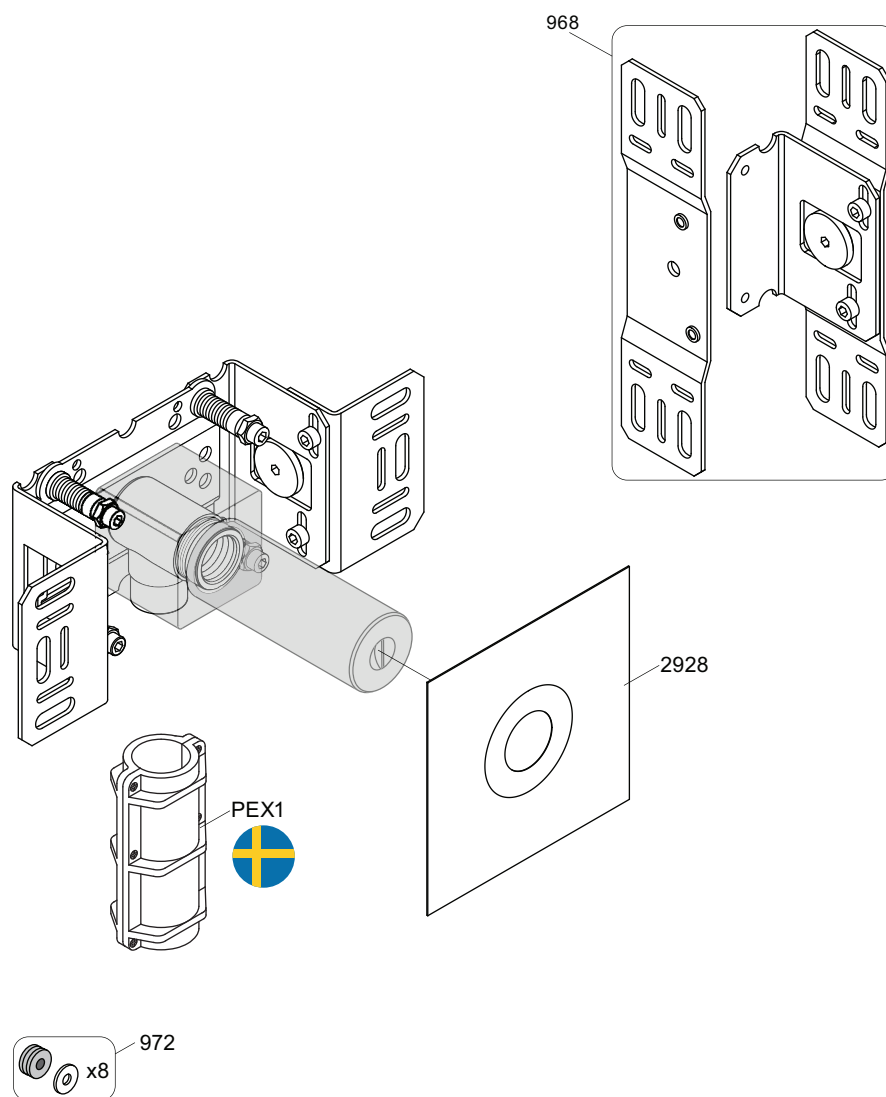
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 www.vola.com

VOLA 050K

Date
 Apr. 21

Rev.
 2

Sheet
 SB 14.3



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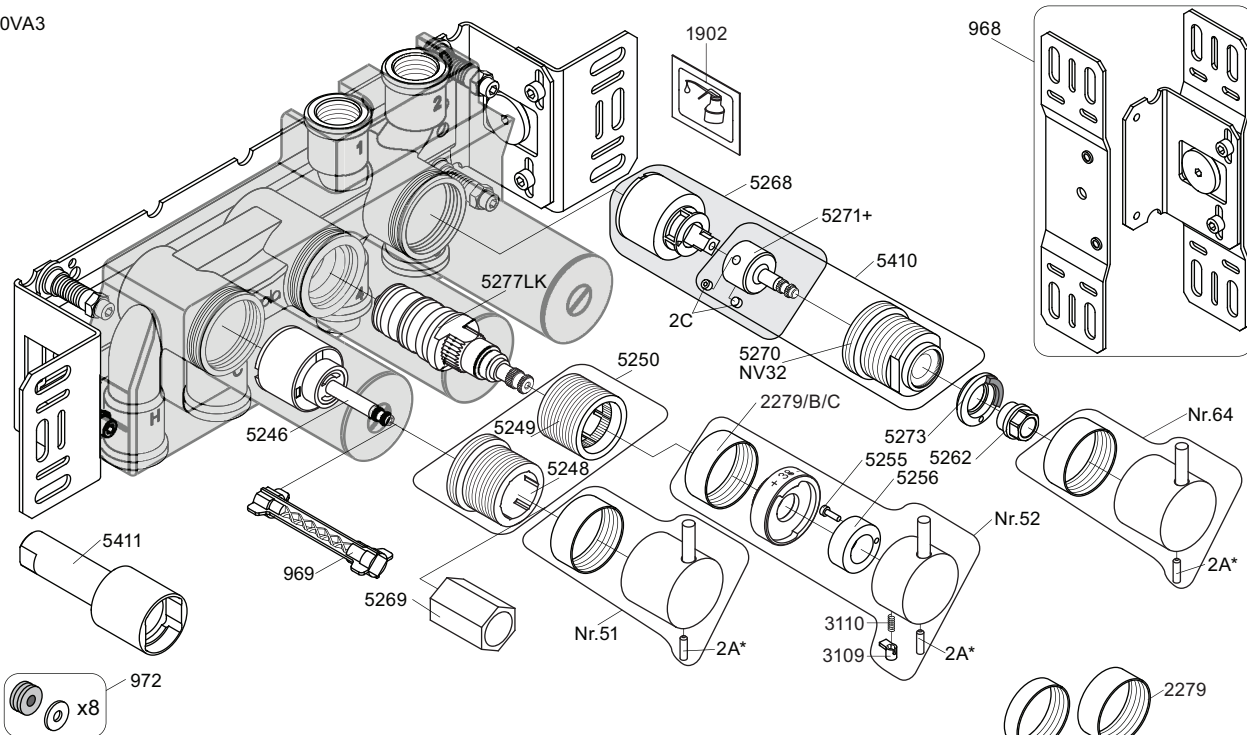
VOLA 200M

Date
May. 22

Rev.
3

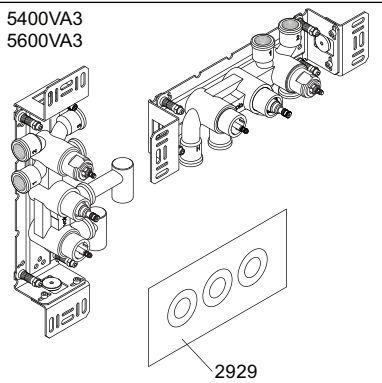
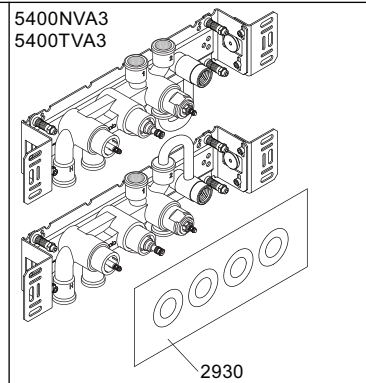
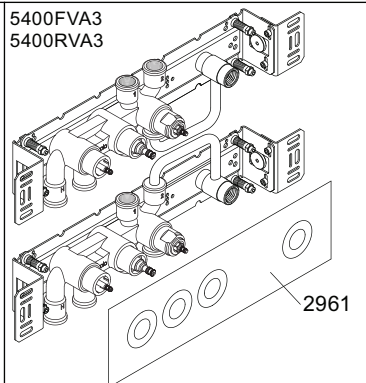
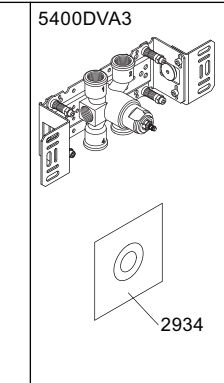
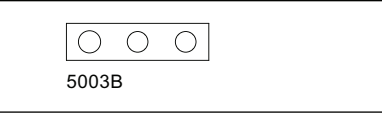
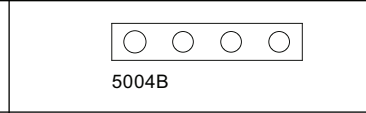
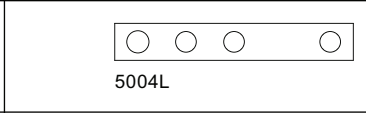
Sheet
SB 2.3

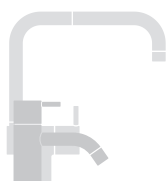
5400VA3



5250+ 5248+ 5257+ 5259+ 5260+ 5268+ 5270+ 5271+ 5272+ 5273+ 5274+ 5275+ 5276+ 5277+ 5278+ 5279+ 5280+ 5281+ 5282+ 5283+ 5284+ 5285+ 5286+ 5287+ 5288+ 5289+ 5290+ 5291+ 5292+ 5293+ 5294+ 5295+ 5296+ 5297+ 5298+ 5299+ 5300+ 5301+ 5302+ 5303+ 5304+ 5305+ 5306+ 5307+ 5308+ 5309+ 5310+ 5311+ 5312+ 5313+ 5314+ 5315+ 5316+ 5317+ 5318+ 5319+ 5320+ 5321+ 5322+ 5323+ 5324+ 5325+ 5326+ 5327+ 5328+ 5329+ 5330+ 5331+ 5332+ 5333+ 5334+ 5335+ 5336+ 5337+ 5338+ 5339+ 5340+ 5341+ 5342+ 5343+ 5344+ 5345+ 5346+ 5347+ 5348+ 5349+ 5350+ 5351+ 5352+ 5353+ 5354+ 5355+ 5356+ 5357+ 5358+ 5359+ 5360+ 5361+ 5362+ 5363+ 5364+ 5365+ 5366+ 5367+ 5368+ 5369+ 5370+ 5371+ 5372+ 5373+ 5374+ 5375+ 5376+ 5377+ 5378+ 5379+ 5380+ 5381+ 5382+ 5383+ 5384+ 5385+ 5386+ 5387+ 5388+ 5389+ 5390+ 5391+ 5392+ 5393+ 5394+ 5395+ 5396+ 5397+ 5398+ 5399+ 5400+ 5401+ 5402+ 5403+ 5404+ 5405+ 5406+ 5407+ 5408+ 5409+ 5410+ 5411+ 5412+	5249+ 5258+ 5260+ 5268+ 5270+ 5271+ 5272+ 5273+ 5274+ 5275+ 5276+ 5277+ 5278+ 5279+ 5280+ 5281+ 5282+ 5283+ 5284+ 5285+ 5286+ 5287+ 5288+ 5289+ 5290+ 5291+ 5292+ 5293+ 5294+ 5295+ 5296+ 5297+ 5298+ 5299+ 5300+ 5301+ 5302+ 5303+ 5304+ 5305+ 5306+ 5307+ 5308+ 5309+ 5310+ 5311+ 5312+ 5313+ 5314+ 5315+ 5316+ 5317+ 5318+ 5319+ 5320+ 5321+ 5322+ 5323+ 5324+ 5325+ 5326+ 5327+ 5328+ 5329+ 5330+ 5331+ 5332+ 5333+ 5334+ 5335+ 5336+ 5337+ 5338+ 5339+ 5340+ 5341+ 5342+ 5343+ 5344+ 5345+ 5346+ 5347+ 5348+ 5349+ 5350+ 5351+ 5352+ 5353+ 5354+ 5355+ 5356+ 5357+ 5358+ 5359+ 5360+ 5361+ 5362+ 5363+ 5364+ 5365+ 5366+ 5367+ 5368+ 5369+ 5370+ 5371+ 5372+ 5373+ 5374+ 5375+ 5376+ 5377+ 5378+ 5379+ 5380+ 5381+ 5382+ 5383+ 5384+ 5385+ 5386+ 5387+ 5388+ 5389+ 5390+ 5391+ 5392+ 5393+ 5394+ 5395+ 5396+ 5397+ 5398+ 5399+ 5400+ 5401+ 5402+ 5403+ 5404+ 5405+ 5406+ 5407+ 5408+ 5409+ 5410+ 5411+ 5412+	5268+ 5270+ 5271+ 5272+ 5273+ 5274+ 5275+ 5276+ 5277+ 5278+ 5279+ 5280+ 5281+ 5282+ 5283+ 5284+ 5285+ 5286+ 5287+ 5288+ 5289+ 5290+ 5291+ 5292+ 5293+ 5294+ 5295+ 5296+ 5297+ 5298+ 5299+ 5300+ 5301+ 5302+ 5303+ 5304+ 5305+ 5306+ 5307+ 5308+ 5309+ 5310+ 5311+ 5312+ 5313+ 5314+ 5315+ 5316+ 5317+ 5318+ 5319+ 5320+ 5321+ 5322+ 5323+ 5324+ 5325+ 5326+ 5327+ 5328+ 5329+ 5330+ 5331+ 5332+ 5333+ 5334+ 5335+ 5336+ 5337+ 5338+ 5339+ 5340+ 5341+ 5342+ 5343+ 5344+ 5345+ 5346+ 5347+ 5348+ 5349+ 5350+ 5351+ 5352+ 5353+ 5354+ 5355+ 5356+ 5357+ 5358+ 5359+ 5360+ 5361+ 5362+ 5363+ 5364+ 5365+ 5366+ 5367+ 5368+ 5369+ 5370+ 5371+ 5372+ 5373+ 5374+ 5375+ 5376+ 5377+ 5378+ 5379+ 5380+ 5381+ 5382+ 5383+ 5384+ 5385+ 5386+ 5387+ 5388+ 5389+ 5390+ 5391+ 5392+ 5393+ 5394+ 5395+ 5396+ 5397+ 5398+ 5399+ 5400+ 5401+ 5402+ 5403+ 5404+ 5405+ 5406+ 5407+ 5408+ 5409+ 5410+ 5411+ 5412+	1902 2C 2A* Color VR2A-Steel: Standard VR2A-F60: F17-F27-F60 VR2A-F63: F63-F64 VR2A-F65: F19-F65-F70
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NR51:	VR5251, VR2279+B+C, VR2A
NR52:	VR2A, VR5252, VR5253, VR5255, VR5256, VR2279+B+C, VR2A
NR64:	VR5251, VR2279+B+C, VR2A
VR3113:	VR3109, VR3110, VR5255
VR5250+:	VR5248+, VR5249+, VR5257, VR5258, VR5259, VR5260
VR5257+:	VR5257+, VR5259+
VR5258+:	VR5258+, VR5260+
VR5268+:	2xVR2C, VR1902, VR5268, VR5271+
VR5410+:	2xVR2C, VR5270+, VR5271+

5400VA3 5600VA3 	5400NVA3 5400TVA3 	5400FVA3 5400RVA3 	5400DVA3 
			
			



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5400RVA3, 5400TVA3
5600VA3

Date
May 22

Rev.
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