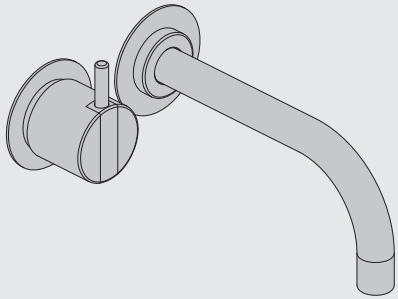


VOLA 100, 100X, 200M, 200, 200V, 300  
 VOLA 400DV, 400, 400V, 400N, 400NV, 400T  
 VOLA 400TV, 400F, 400FV, 400R, 400RV  
 VOLA 2100, 2100X, 2200, 2200V, 2300, 2400  
 VOLA 2400V, 2400N, 2400NV, 2400T, 2400TV  
 VOLA 2400F, 2400FV, 2400R, 2400RV

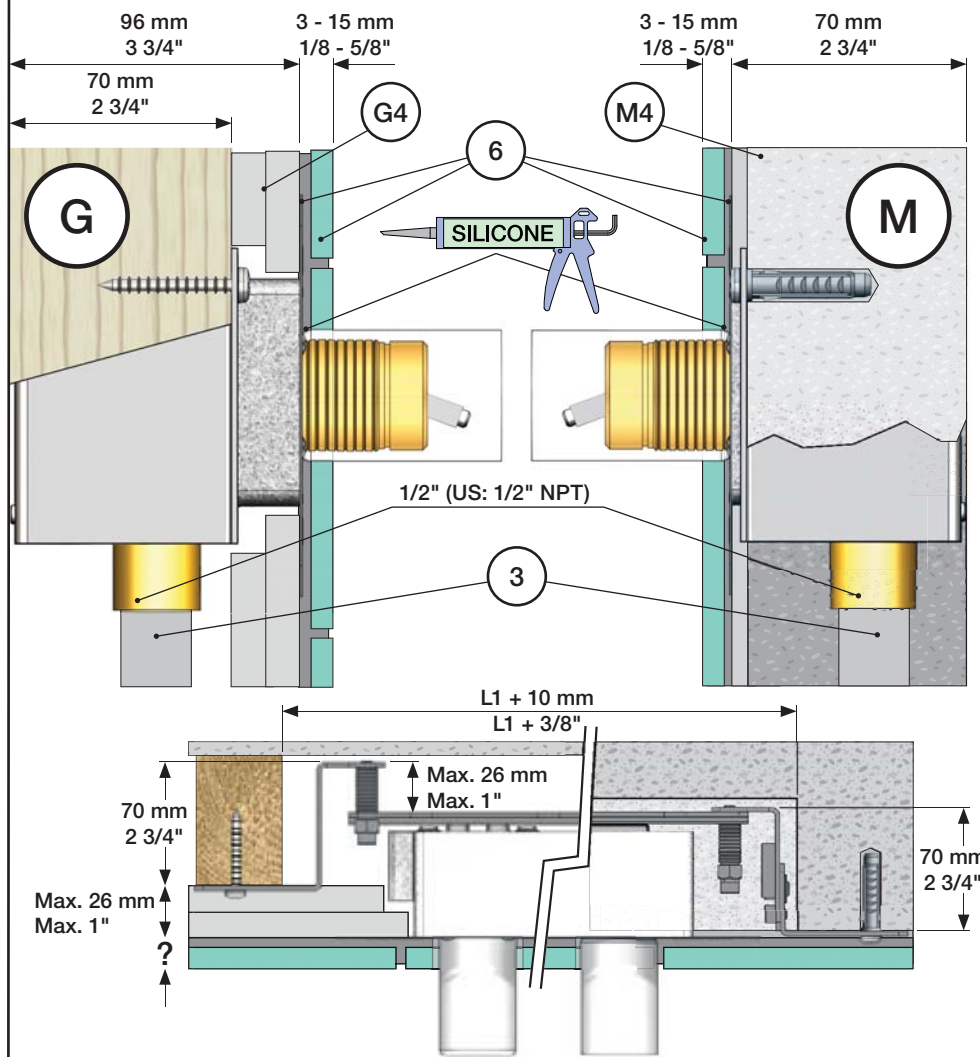


Fitting instruction  
 Montageanleitung  
 Monteringsvejledning

Monteringsvægledning  
 Montage hanledning  
 Manuel de montage



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 100-2100\_V11 40999996



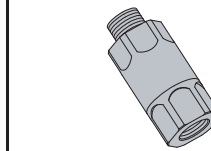
Data, 3 Bar:

	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

DE: Bitte separat beiliegende Anleitung für die Schalldämpfer VR1249 beachten

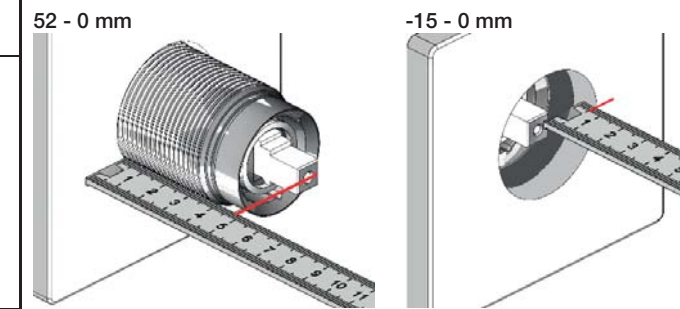


Extension Verlängerung  
 Forlængerdele Förlängning  
 Verlengstücken Modification

	100/200/300/400	VR1264	VR1400	VR2019
3 - 15 mm	Std.	Std.	Std.	Std.
15 - 25 mm	+10	+10	+10	+10
25 - 35 mm	+20	+20	+20	+20
35 - 45 mm	+30	+30	+30	+30
45 - 55 mm	+40	+40	+40	+40
55 - 65 mm	+50	+50	+50	+50

	2100/2200/2300/2400	VR2250	VR1400	VR2019
3 - 15 mm	Std.	Std.	Std.	Std.
15 - 25 mm	+10	+10	+10	+10
25 - 35 mm	+20	+20	+20	+20
35 - 45 mm	+30	+30	+30	+30
45 - 55 mm	+40	+40	+40	+40
55 - 65 mm	+50	+50	+50	+50

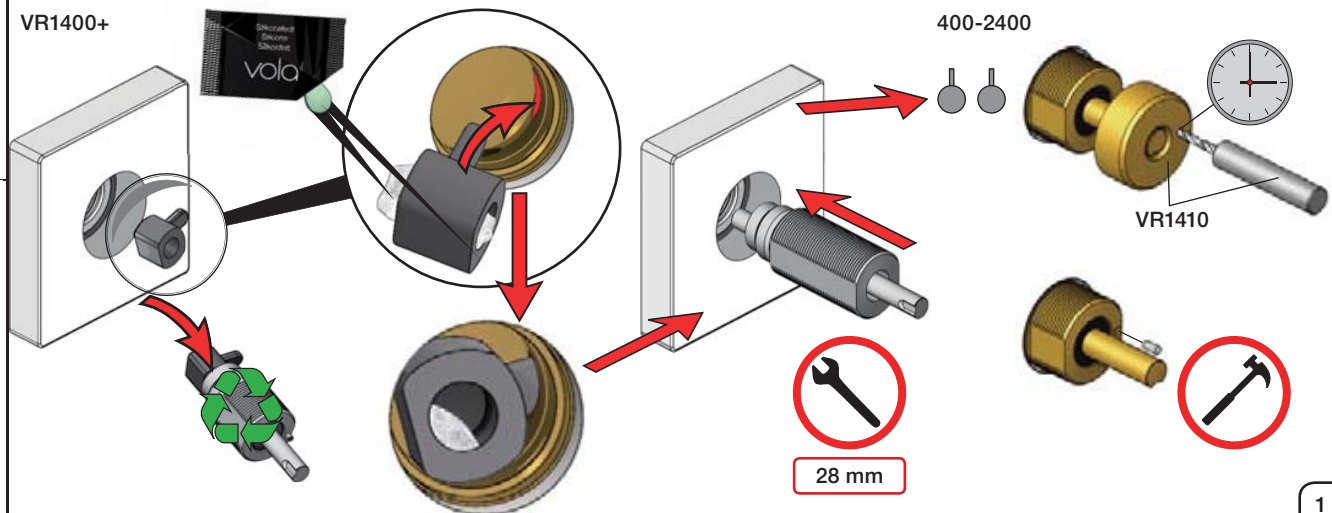
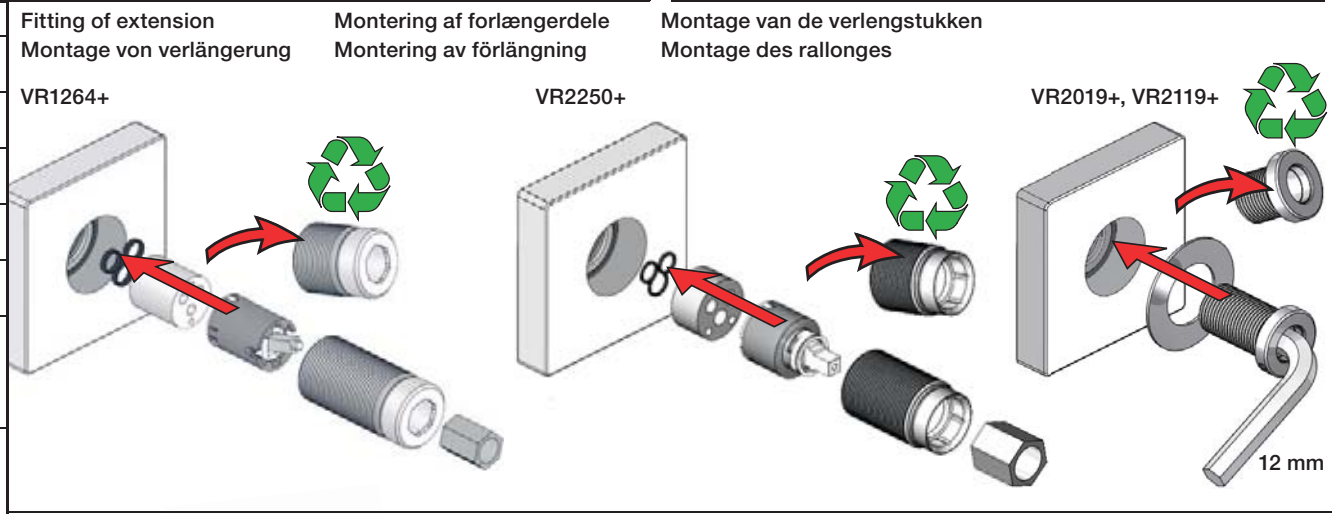
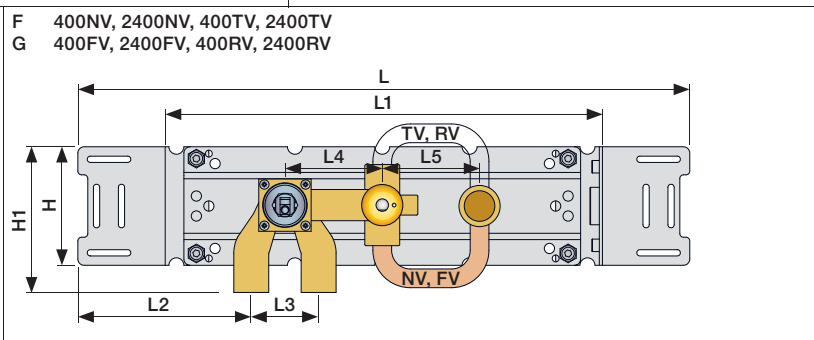
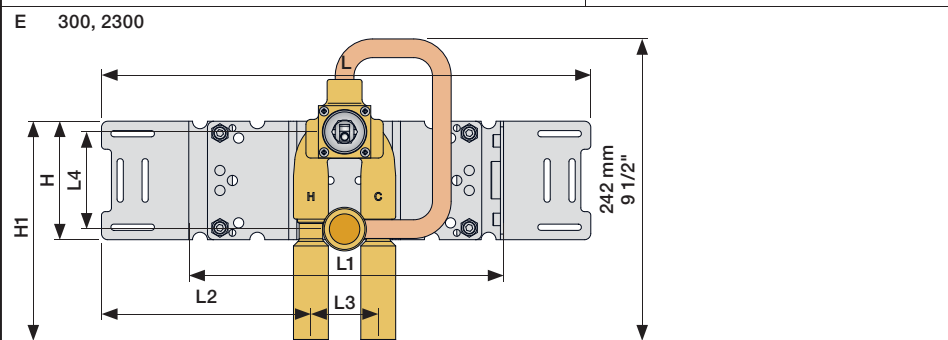
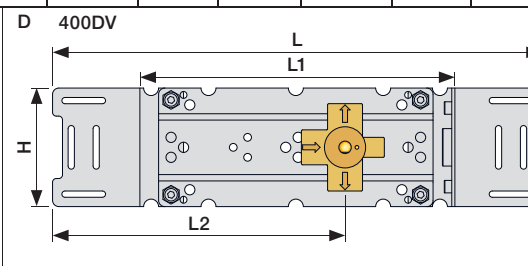
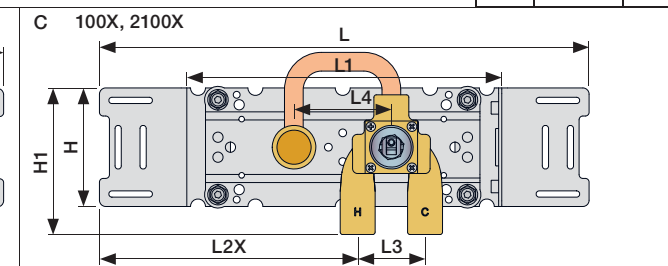
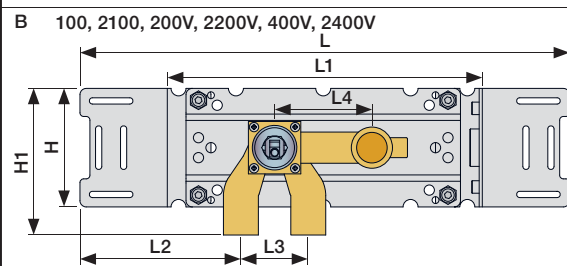
Extension, retrofit  
 Verlängerung, nachträglicher Einbau  
 Forlængerdele, eftermontering  
 Förlängning, eftermontering  
 Aanpassing na montage  
 Modification après installation



	100/200/300/400	VR1264	VR1400	VR2019
40 - 52 mm	Std.	Std.	Std.	Std.
30 - 40 mm	+10	+10	+10	+10
20 - 30 mm	+20	+20	+20	+20
10 - 20 mm	+30	+30	+30	+30
0 - 10 mm	+40	+40	+40	+40
-10 - 0 mm	+50	+50	+50	+50

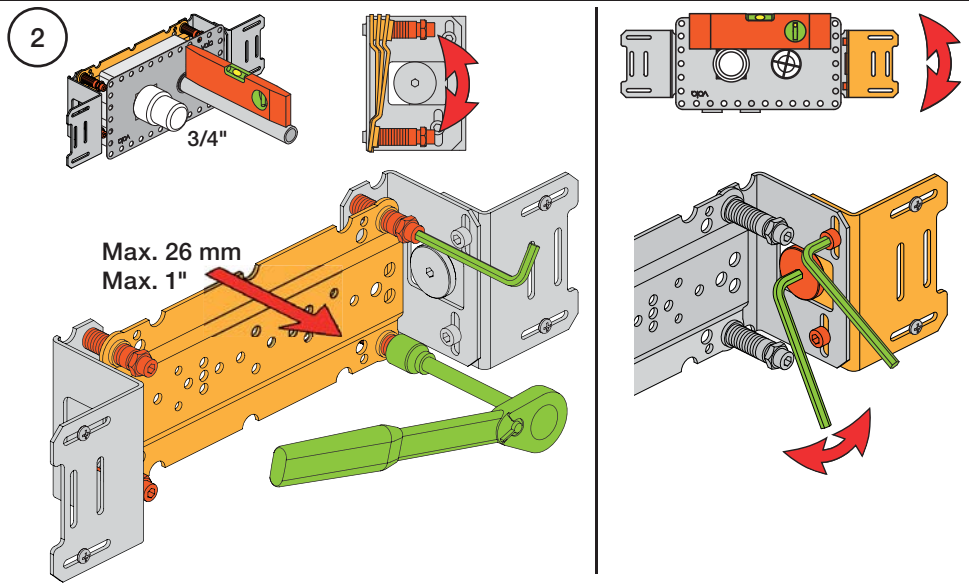
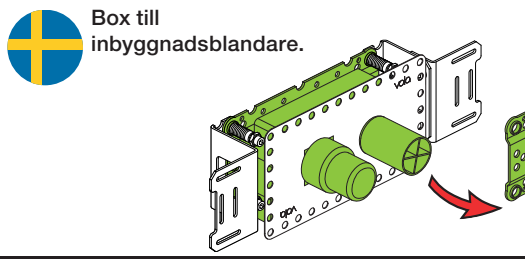
	2100/2200/2300/2400	VR2250	VR1400	VR2019
35 - 47 mm	Std.	Std.	Std.	Std.
25 - 35 mm	+10	+10	+10	+10
15 - 25 mm	+20	+20	+20	+20
5 - 15 mm	+30	+30	+30	+30
-5 - 5 mm	+40	+40	+40	+40
-15 - 5 mm	+50	+50	+50	+50

A 200M	200:	200V + 200M	L	L1	L2	L3	L4	L5	H	H1
	400:	400V + 2 x 200M	295 mm	160 mm	145 mm	-	-	-	-	-
	2400:	2400V + 2 x 200M	11 1/2"	6 1/2"	5 3/4"	-	-	-	-	-
	400N:	400NV + 200M			129 mm				120 mm	
	2400N:	2400NV + 200M			5"				4 3/4"	
	400T:	400TV + 200M			207 mm				-	
	2400T:	2400TV + 200M			8 1/8"				-	
	400F:	400FV + 200M			234 mm	54 mm	78 mm		95 mm	
	2400F:	2400FV + 200M			9 1/4"	2 1/8"	3 1/16"		3 3/4"	
	400R:	400RV + 200M			168 mm				175 mm	
	2400R:	2400RV + 200M			6 5/8"				6 7/8"	
			490 mm	355 mm				78 mm		
			19 1/2"	14"				3 1/16"		
			570 mm	435 mm				156 mm		
			23"	17"				6 1/8"		





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



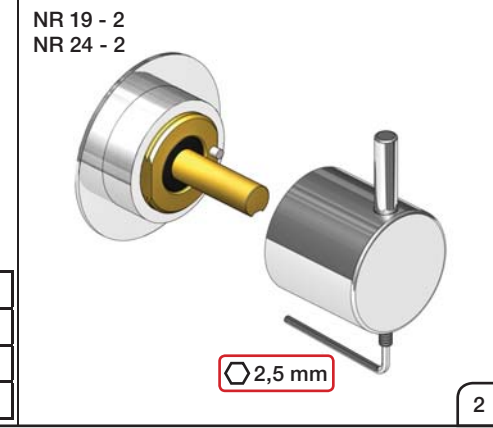
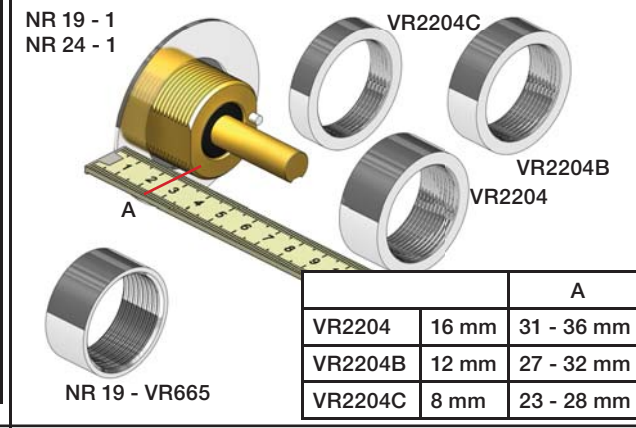
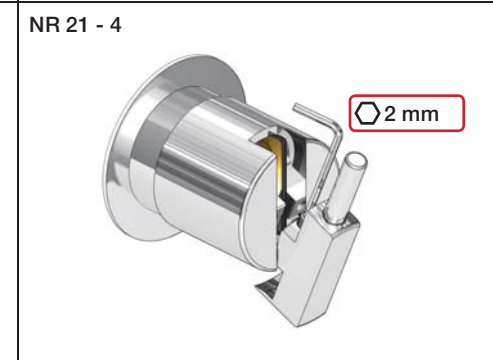
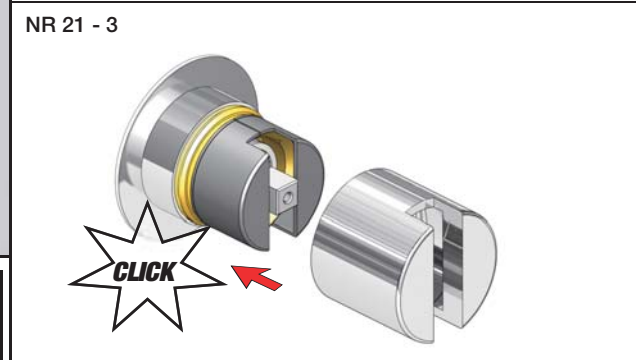
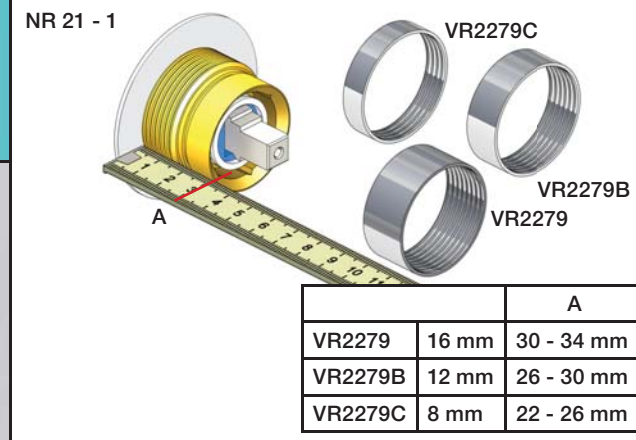
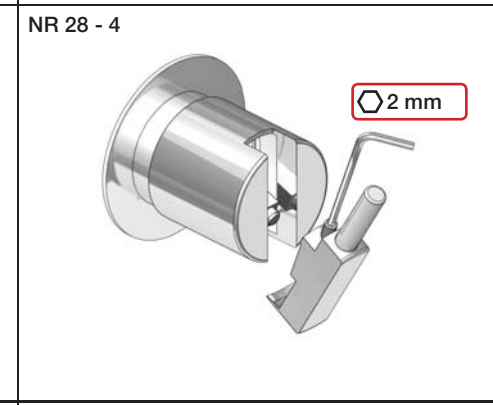
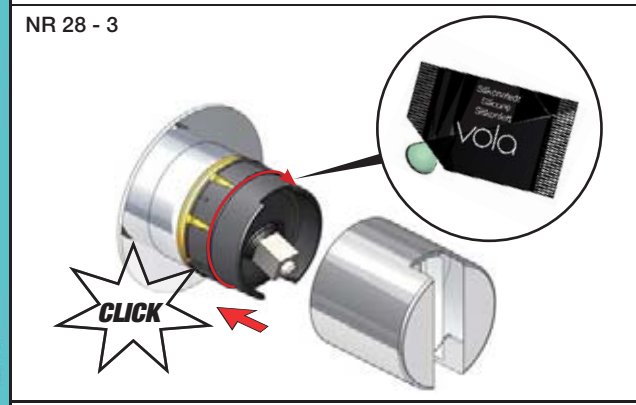
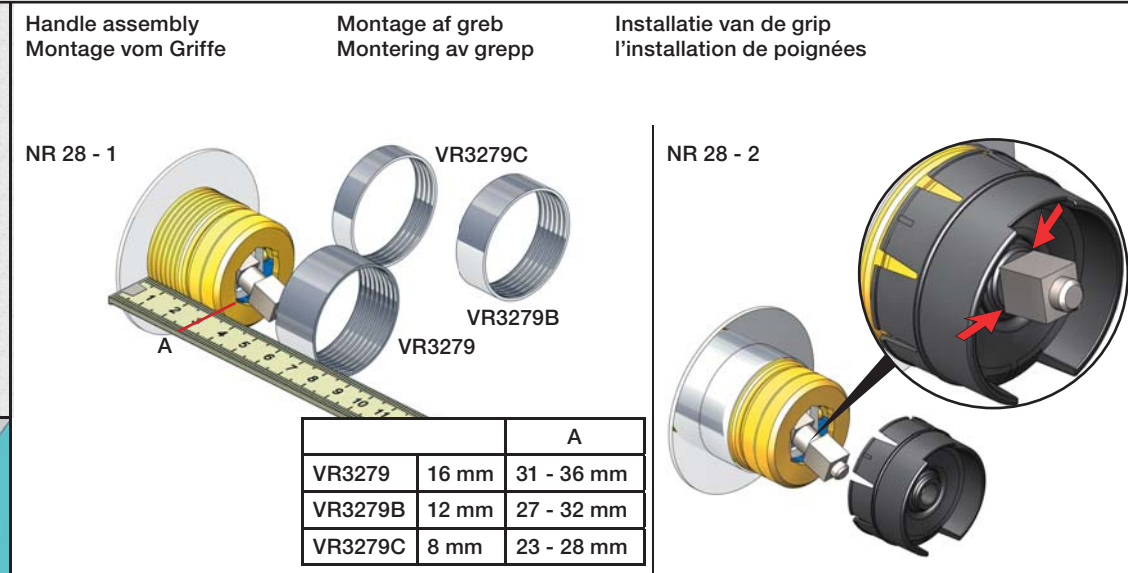
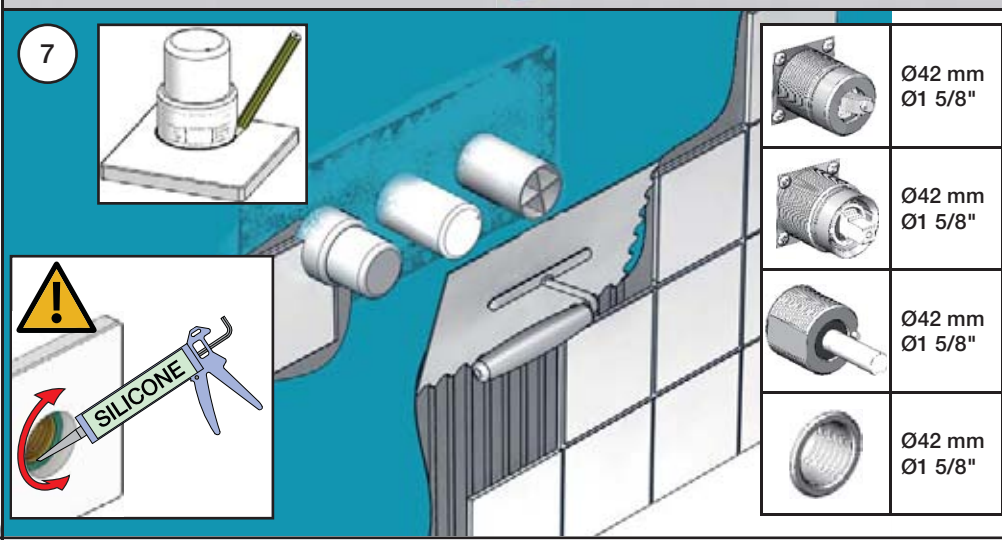
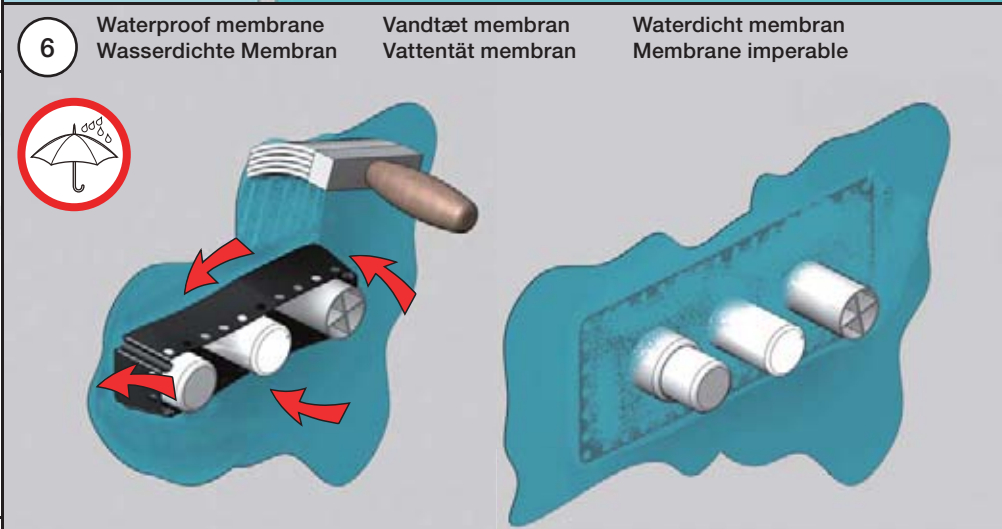
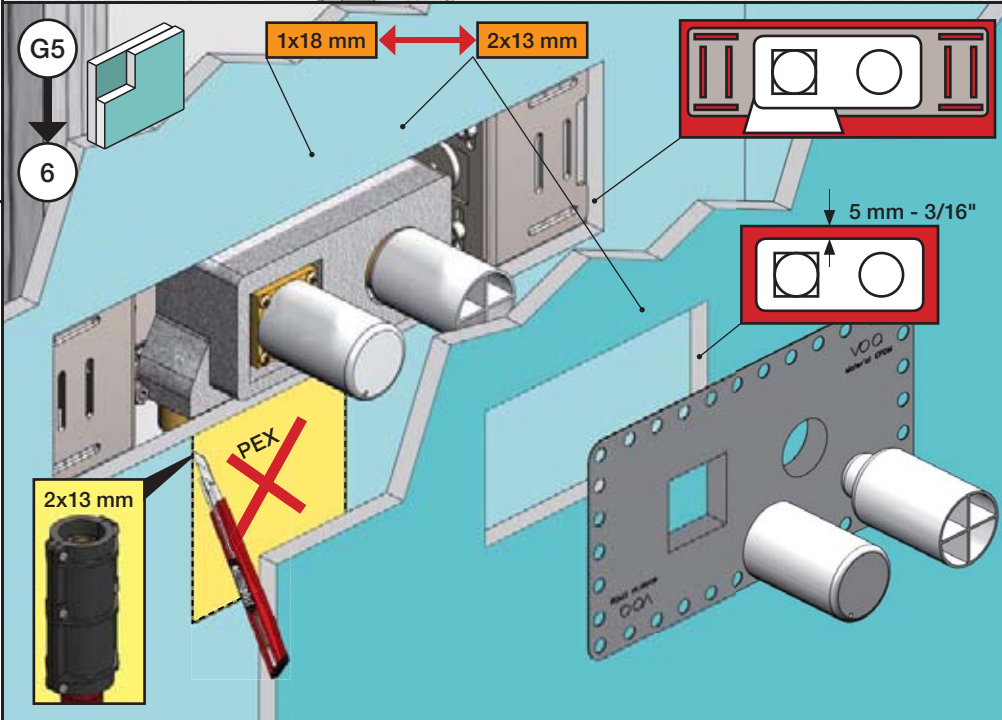
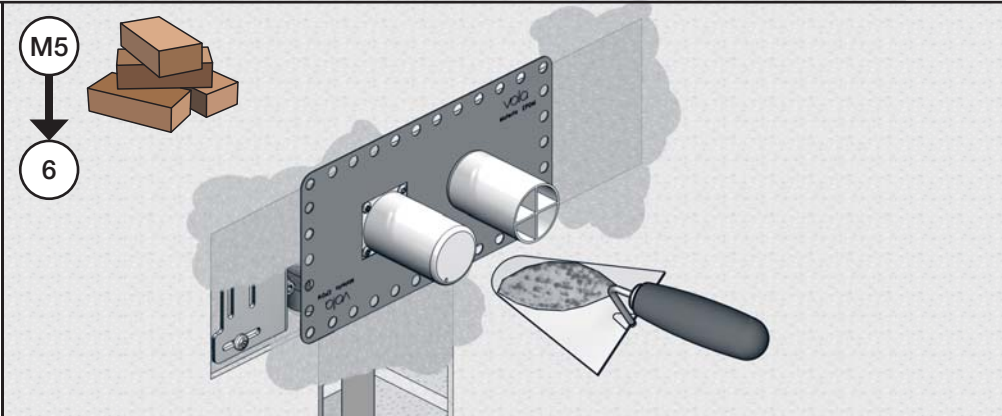
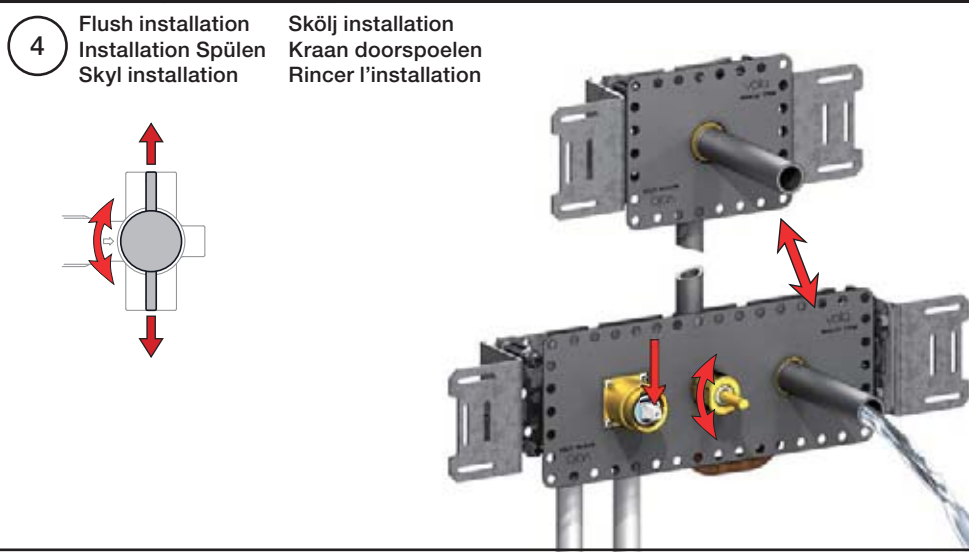
3

Sverige: ENDAST PEX.  
Se separat vägledning för PEX

VOLA PEX1  
15 mm pex

Cu

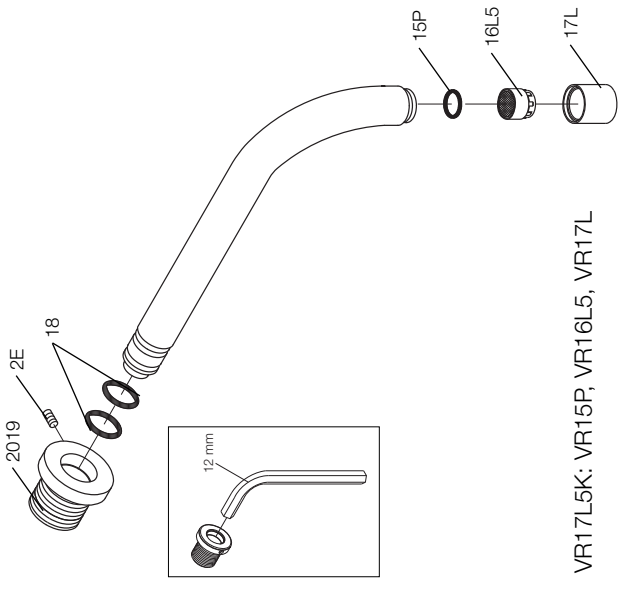
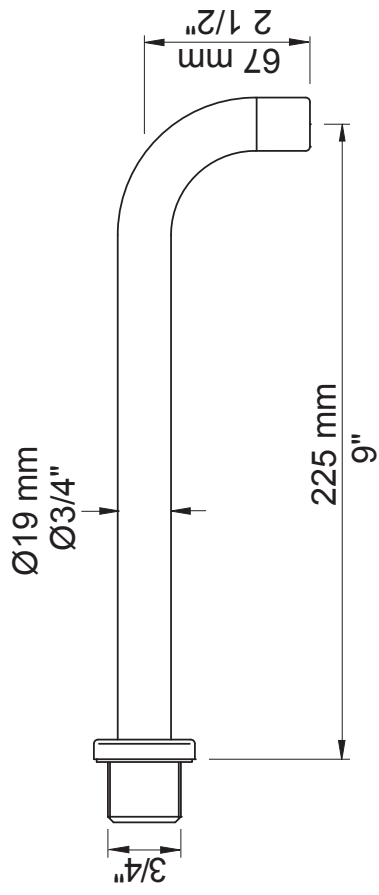
1/2"  
US: 1/2" NPT



VOLA 020 + 020C

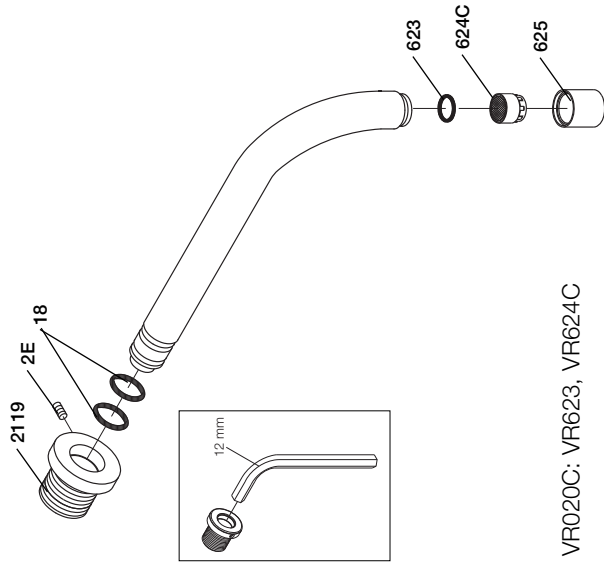
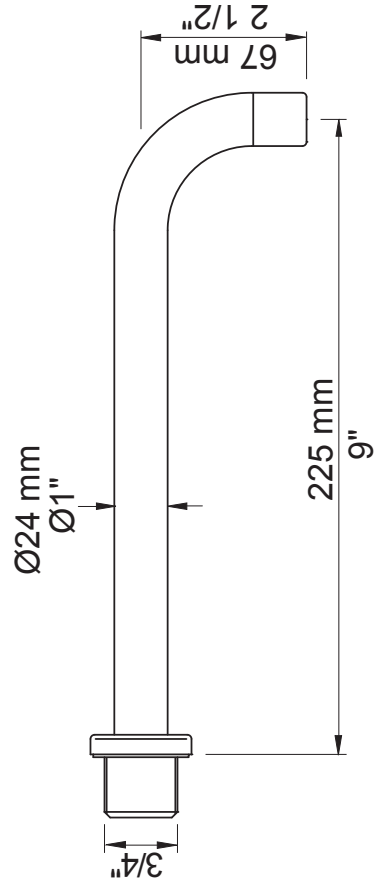


# VOLA 020

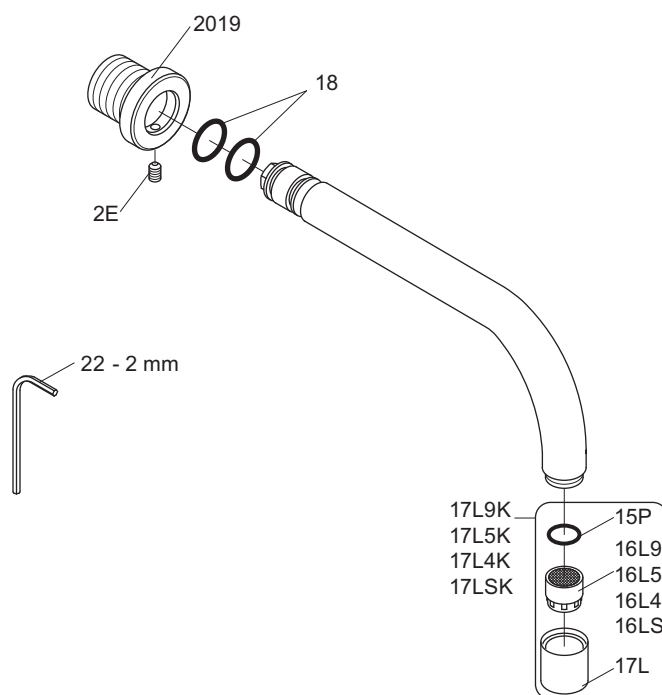


VR17L5K: VR15P, VR16L5, VR17L

# VOLA 020C



VR020C: VR623, VR624C



VR17L9K: VR15P, VR16L9, VR17L  
 VR17L5K: VR15P, VR16L5, VR17L  
 VR17L4K: VR15P, VR16L4, VR17L (US Standard)  
 VR17LSK: VR15P, VR16LS, VR17L



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 Fax: + 45 7023 5511  
 sales@vola.com  
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**VOLA 010 / 020**

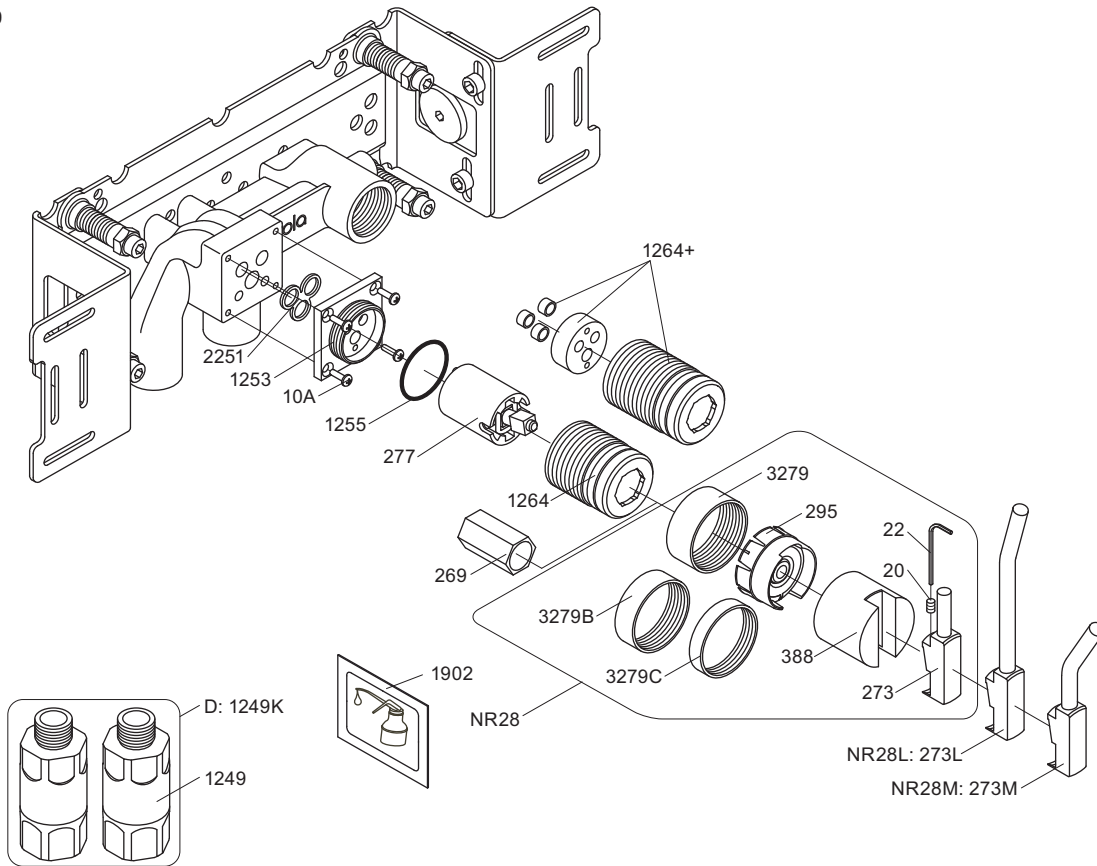
Date  
Oct. 16

Rev.  
3

Sheet  
SB11

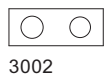
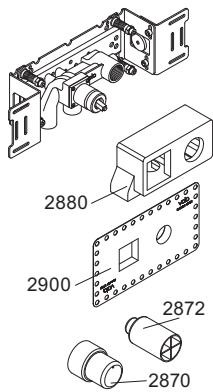


100



NR28: VR20, VR22, VR269, VR273, VR295, VR388, VR3279, VR3279B, VR3279C  
 VR277K: VR22, VR269, VR277  
 VR298: VR20, VR22, VR269, VR273, VR277, VR295, VR388, VR1264, VR3279, VR3279B, VR3279C

100

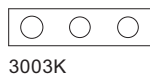
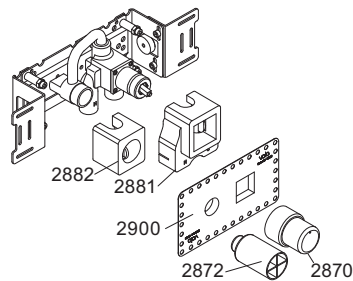


3002

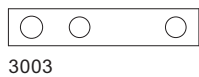


3001,001

100X



3003K

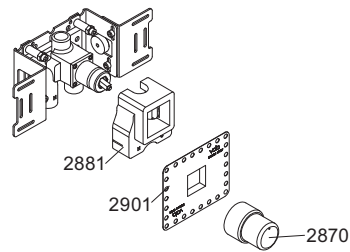


3003



3001,001

200V

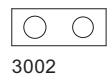
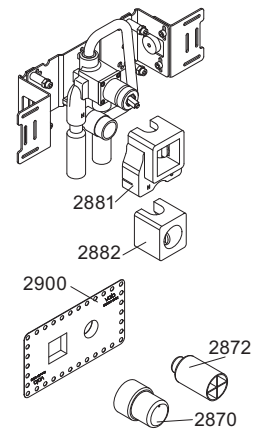


3001



3001

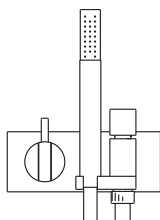
300



3002



3001,001



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**VOLA 100**  
 100X, 200V, 300

Dato

Apr. 12

Rev.

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SB 1.2