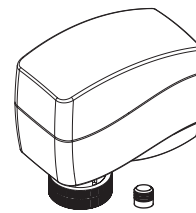
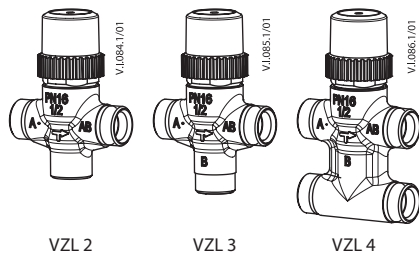


Operating Guide

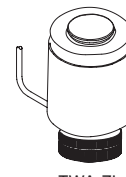
VZL 2, VZL 3, VZL 4 DN 15-20



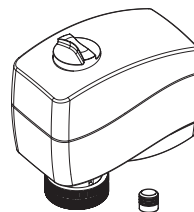
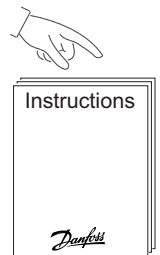
MAINTENANCE
FREE



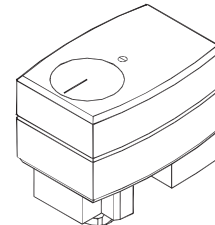
AMV(E) 130, 140



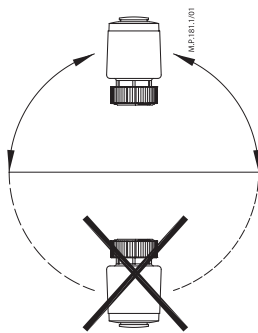
TWA-ZL



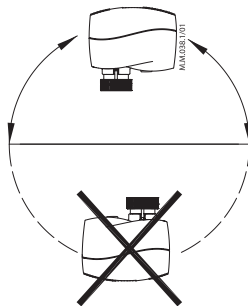
AMV(E) 130H, 140H



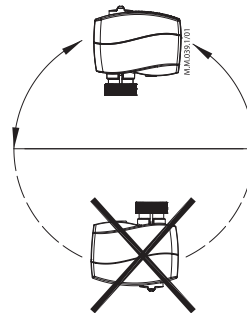
AMV(E) 13 (SU)



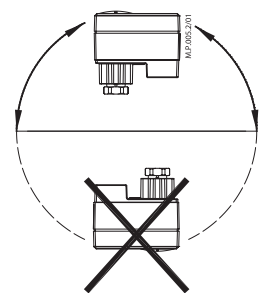
IP 41
TWA-ZL



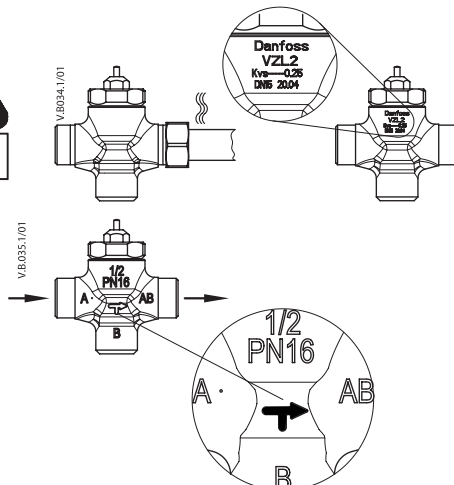
IP 42
AMV(E) 130/140



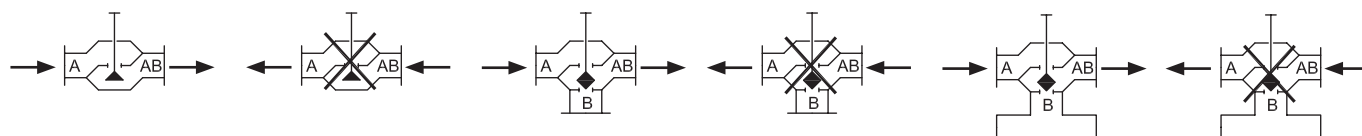
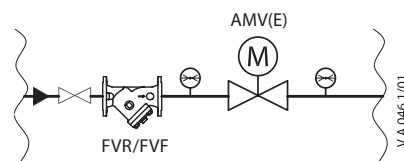
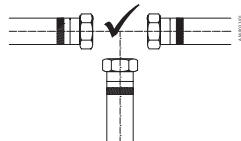
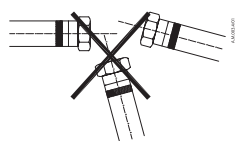
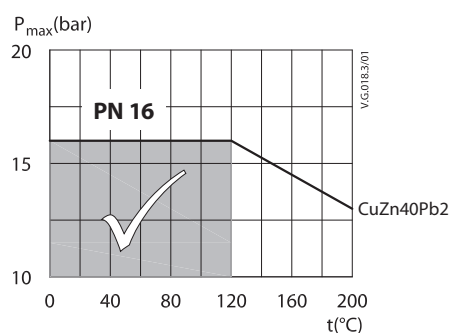
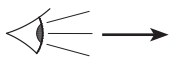
IP 42
AMV(E) 130H/140H



IP 54
AMV(E) 13 (SU)

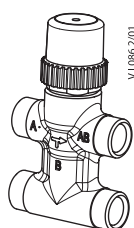


VZL 2, VZL 3, VZL 4

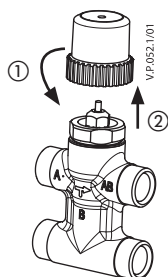


TWA-ZL + VZL

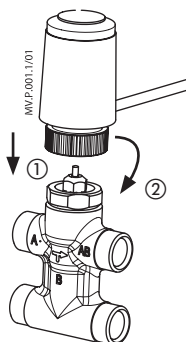
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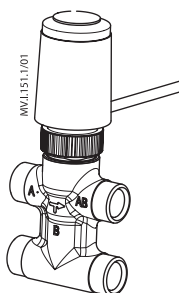
2



3

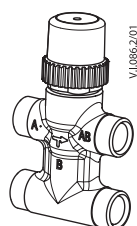


4

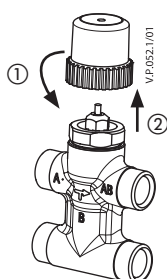


AMV(E) 130(H), 140(H) + VZL

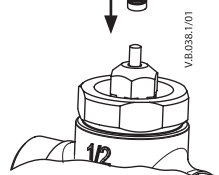
1



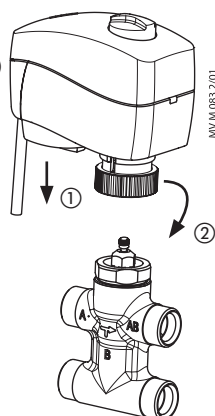
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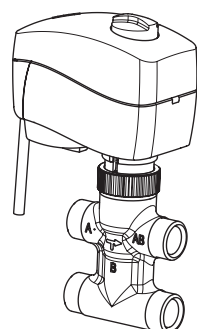
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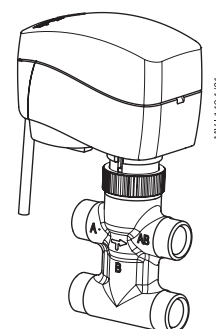
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5

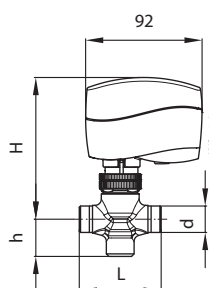
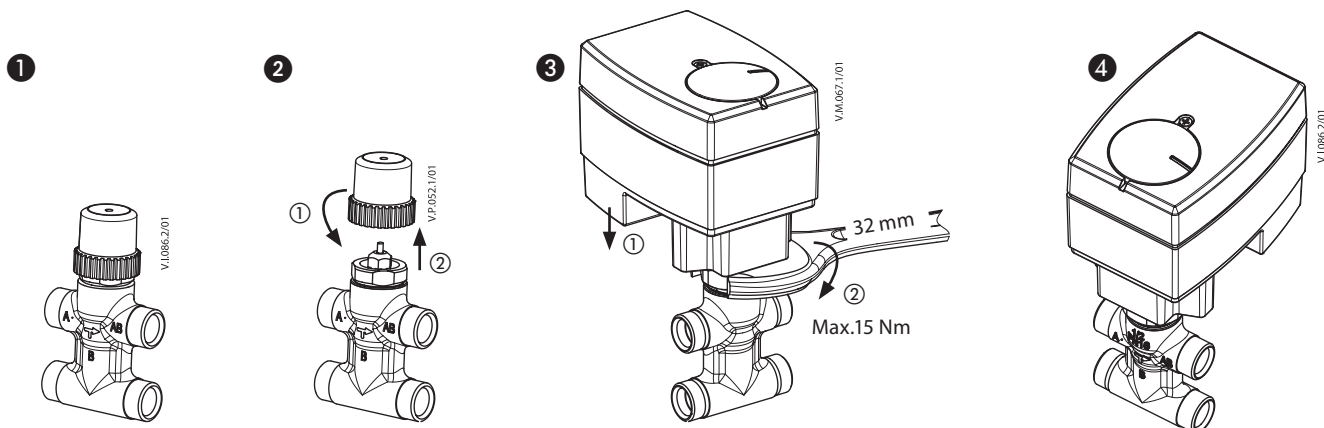


5

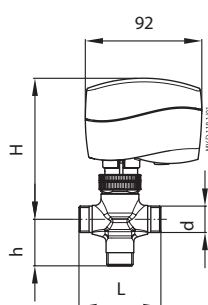


VZL 2, VZL 3, VZL 4

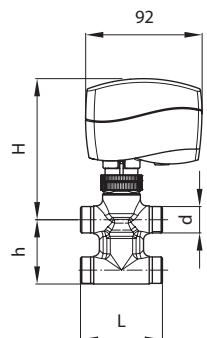
AMV(E) 13 SU + VZL



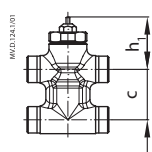
AMV(E) 130/140 + VZL 2



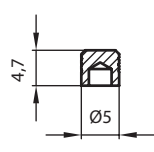
AMV(E) 130/140 + VZL 3



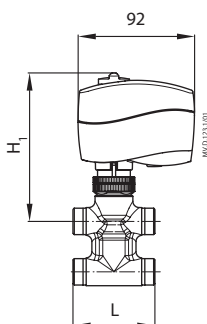
AMV(E) 130/140 + VZL 4



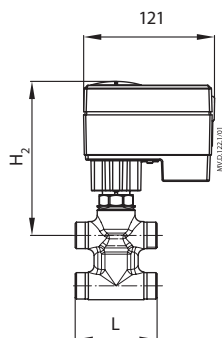
VZL valve



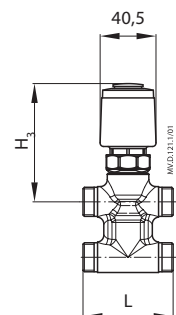
Stem extension plug



AMV(E) 130H/140H + VZL



AMV(E) 13 SU + VZL

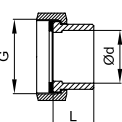


TWA-ZL + VZL

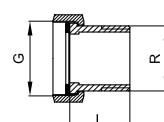
Type	d	L	H	H ₁	H ₂	H ₃	c	h	h ₁
		mm							
VZL 2 DN 15	G 1/2"	65	111	117	140	88	-	29,5	47,5
VZL 2 DN 20 ¹⁾	G 3/4"	77	117	123	146	94		34,0	
VZL 3 DN 15	G 1/2"	65	111	117	140	88		35,0	
VZL 3 DN 20 ¹⁾	G 3/4"	77	117	123	146	94		35,0	
VZL 4 DN 15	G 1/2"	65	111	117	140	88	40	51,0	65,0
VZL 4 DN 20 ¹⁾	G 3/4"	77	117	123	146	94	50	65,0	

¹⁾ conex valves DN 20 - G 1 1/8" 14 TPI

G	Ød (mm)	L (mm)
1/2"	12	15
3/4"	15	20



G	R (")	L (mm)
1/2"	3/8	23
3/4"	1/2	26



VZL 2, VZL 3, VZL 4
