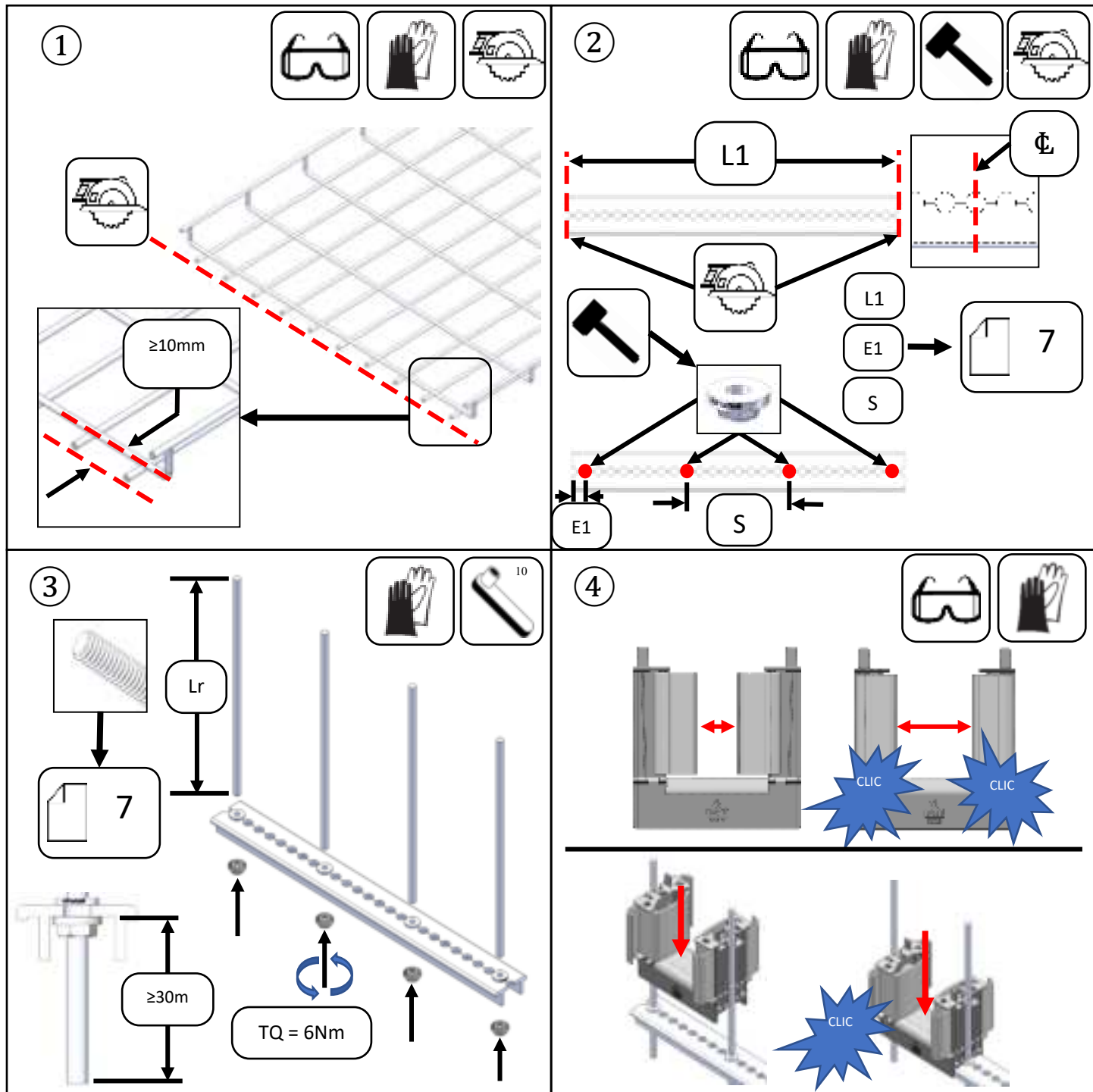


INSTRUCTION SHEET

NVENT ERIFLEX FLEXBUS SUPPORTS AND BRACING SYSTEM

FLEXCOND50 / FLEXCOND100



WARNING:

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SAFETY INSTRUCTIONS: All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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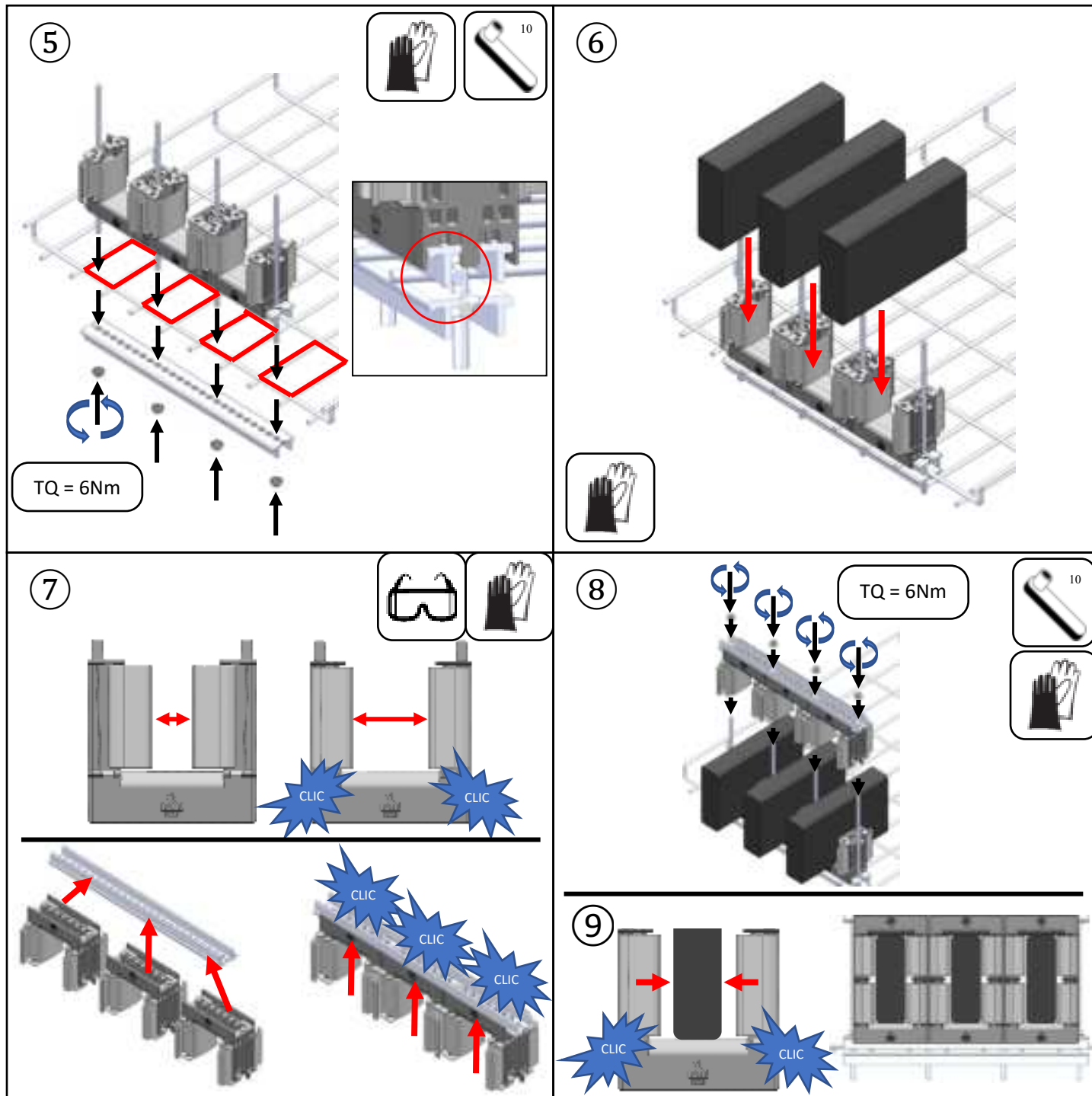
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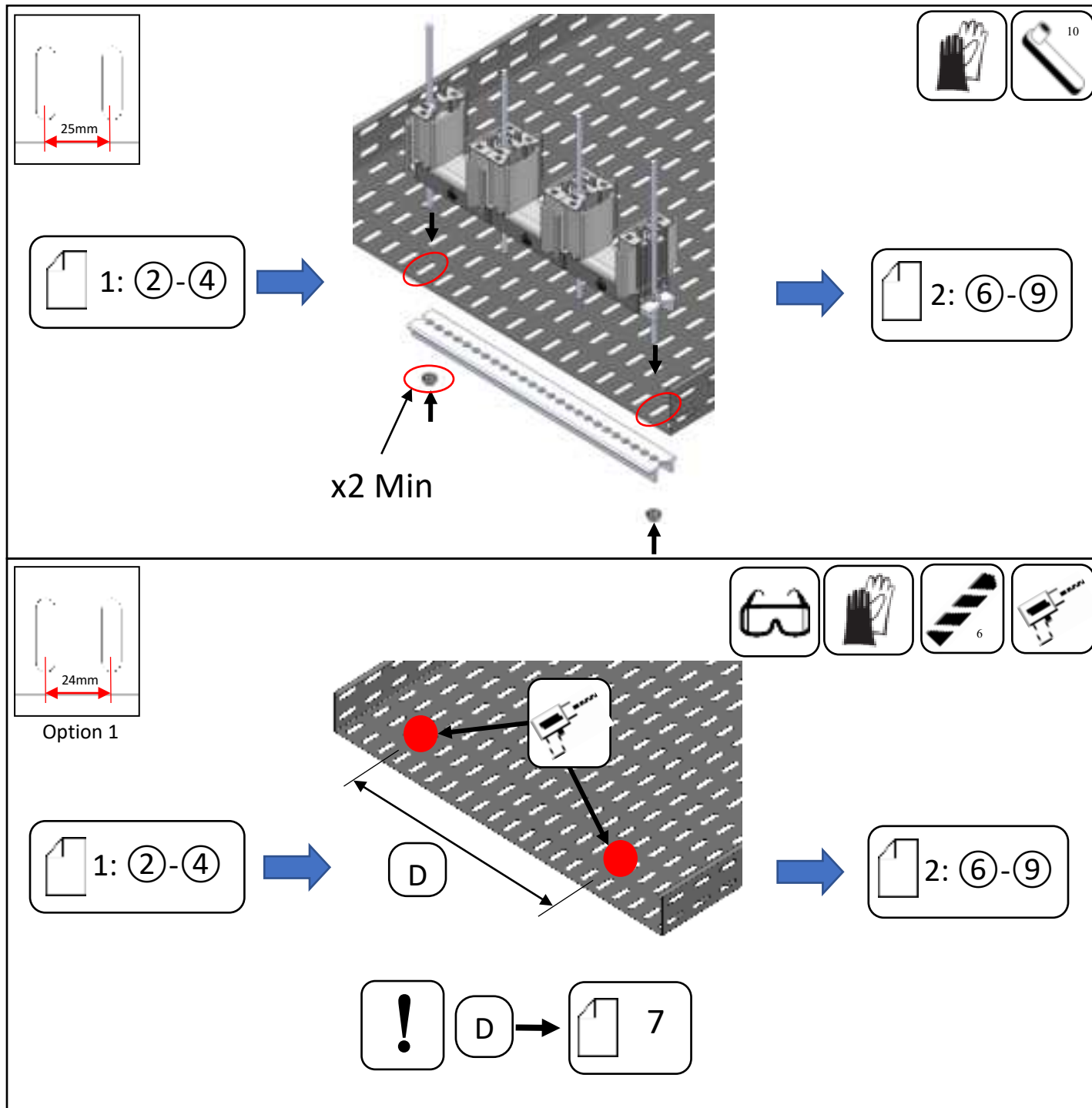
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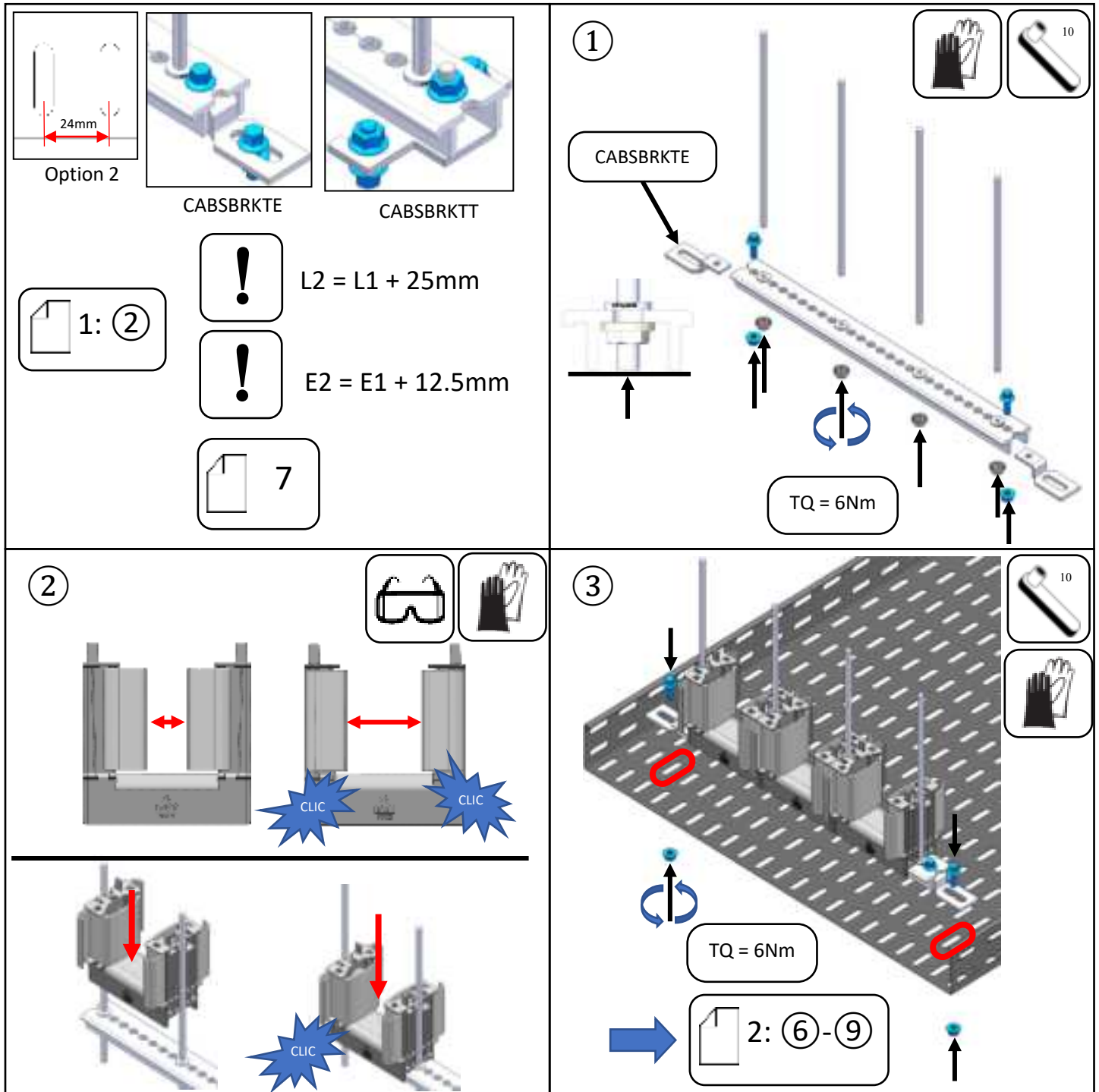
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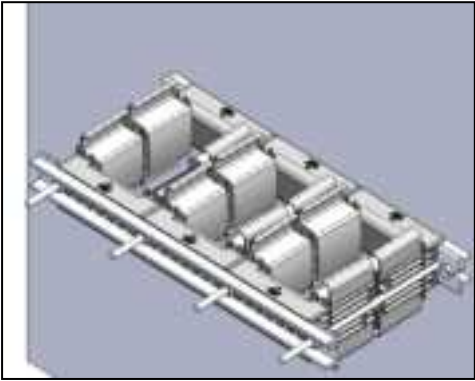
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INSTRUCTION SHEET

NVENT ERIFLEX FLEXBUS SUPPORTS AND BRACING SYSTEM


FLEXCOND50 / FLEXCOND100



1: ②

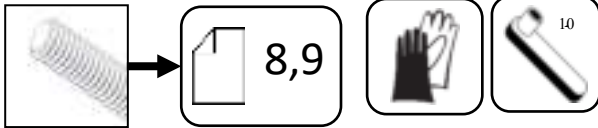


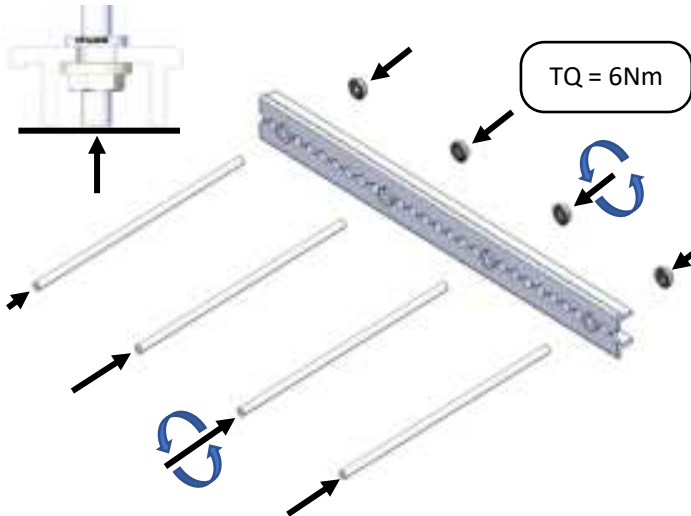
$L2 = L1 + 25\text{mm}$



$E2 = E1 + 12.5\text{mm}$

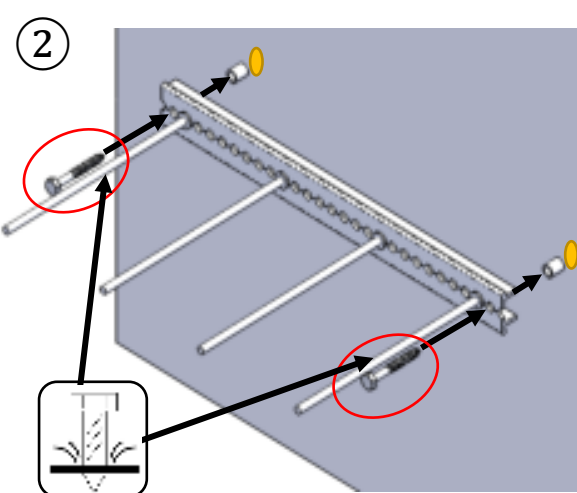
①






TQ = 6Nm

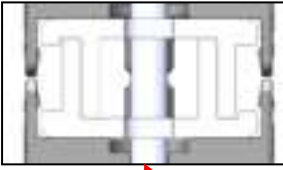
②

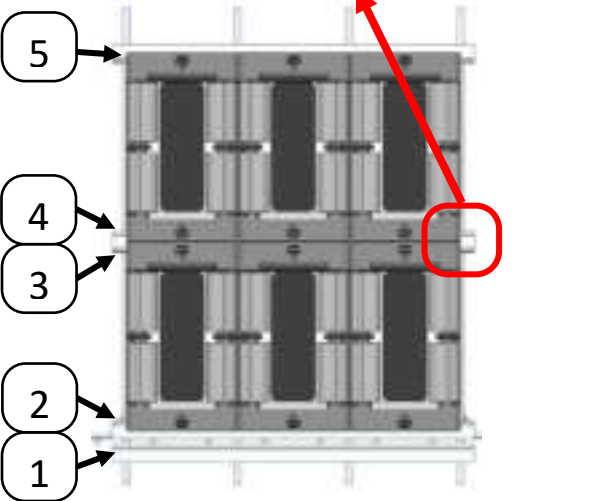




2: ④, ⑥-⑨

⑤





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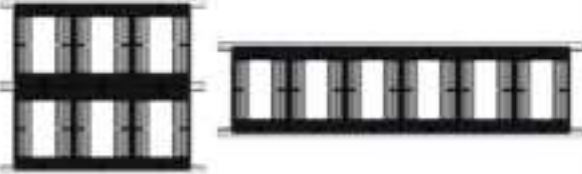

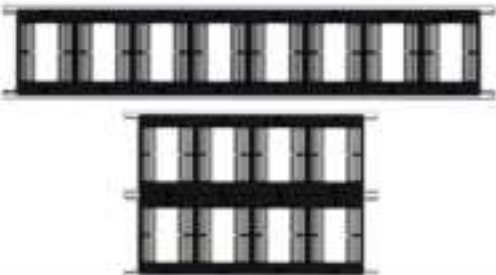
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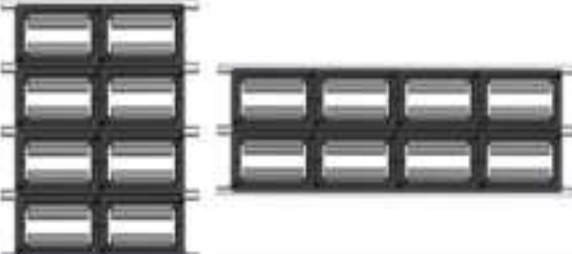


INSTRUCTION SHEET

NVENT ERIFLEX FLEXBUS SUPPORTS AND BRACING SYSTEM

FLEXCOND50 / FLEXCOND100

Configuration	On Edge Support Kit	
	1 Conductor per Phase 	2 Conductors per Phase 
3P		
3P+N		

Configuration	Flat Support Kit	
	1 Conductor per Phase 	2 Conductors per Phase 
3P		
3P+N		

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

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INSTRUCTION SHEET

NVENT ERIFLEX FLEXBUS SUPPORTS AND BRACING SYSTEM

FLEXCOND50 / FLEXCOND100

CONFIGURATION		FLEXCOND50							FLEXCOND100						
		L1	# L1	E1	S	Lr	# Lr	D	L1	# L1	E1	S	Lr	# Lr	D
3P (I)		287,5	3	12,5	87,5	150	4	262,5	325	3	12,5	100	186	4	300
		112,5	7	12,5	87,5	420	2	87,5	162,5	7	12,5	137,5	186	2	137,5
		287,5	3	12,5	87,5	150	4	262,5	437,5	3	12,5	137,5	290	4	412,5
3P (II)		550	3	12,5	87,5	150	7	525	625	3	12,5	100	186	7	600
		287,5	5	12,5	87,5	245	4	262,5	325	5	12,5	100	343	4	300
		200	7	12,5	87,5	420	3	175	300	7	12,5	137,5	420	3	275
		287,5	5	12,5	87,5	290	4	262,5	437,5	5	12,5	137,5	290	4	412,5
3P + N (I)		375	3	12,5	87,5	150	5	350	425	3	12,5	100	186	5	400
		200	5	12,5	87,5	245	3	175	225	5	12,5	100	343	3	200
		200	5	12,5	87,5	290	3	175	300	5	12,5	137,5	290	3	275
		112,5	9	12,5	87,5	550	2	87,5	162,5	9	12,5	137,5	550	2	137,5
		375	3	12,5	87,5	150	3	350	575	3	12,5	137,5	186	3	550
3P + N (II)		725	3	12,5	87,5	150	9	700	825	3	12,5	100	186	9	800
		375	5	12,5	87,5	245	5	350	425	5	12,5	100	343	5	400
		200	9	12,5	87,5	550	3	175	300	9	12,5	137,5	550	3	275
		375	5	12,5	87,5	290	5	350	575	5	12,5	137,5	290	5	550

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