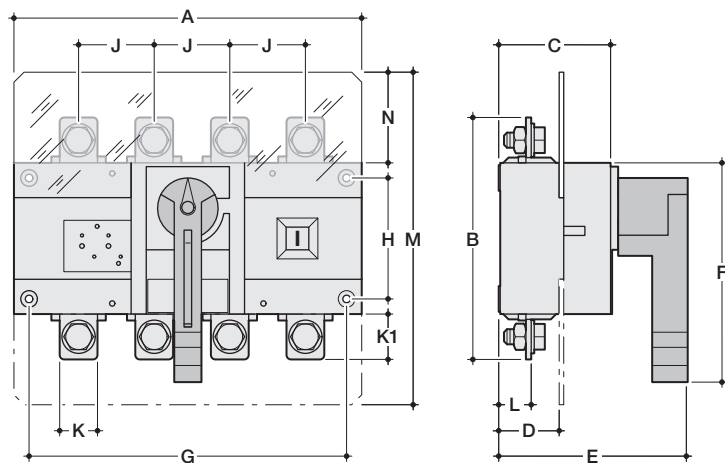
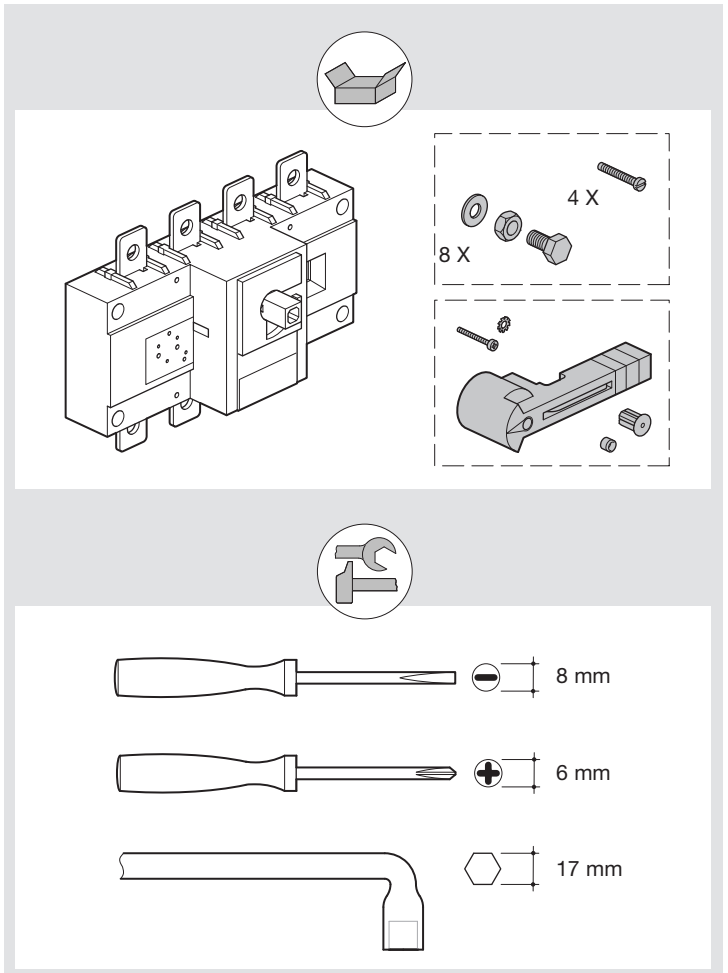


- (FR) Interrupteurs généraux  
125 à 630 A
- (GB) Load break switches  
125 to 630 A
- (DE) Lasttrennschalter 125 bis 630 A
- (IT) Interruttori di manovra  
125 a 630 A
- (ES) Interruptores 125 a 630 A

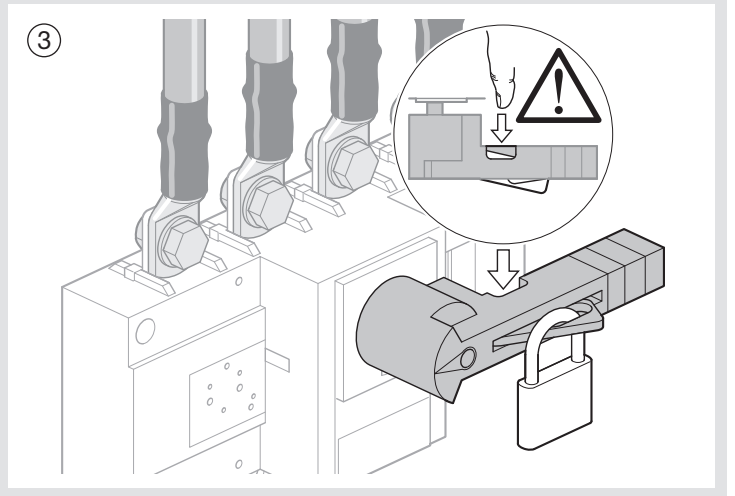
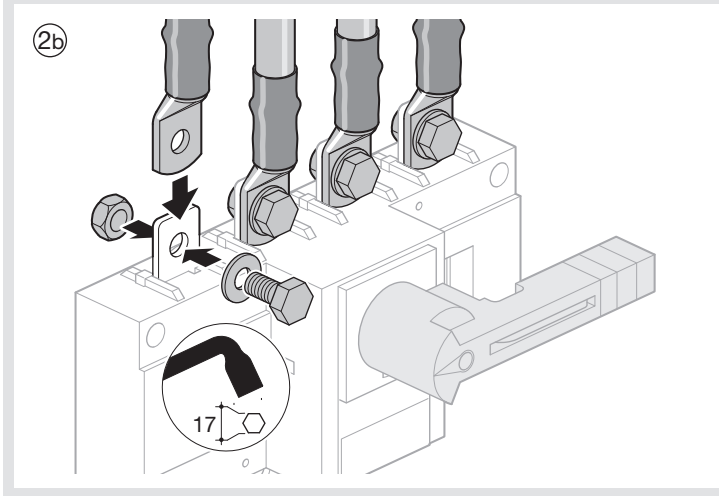
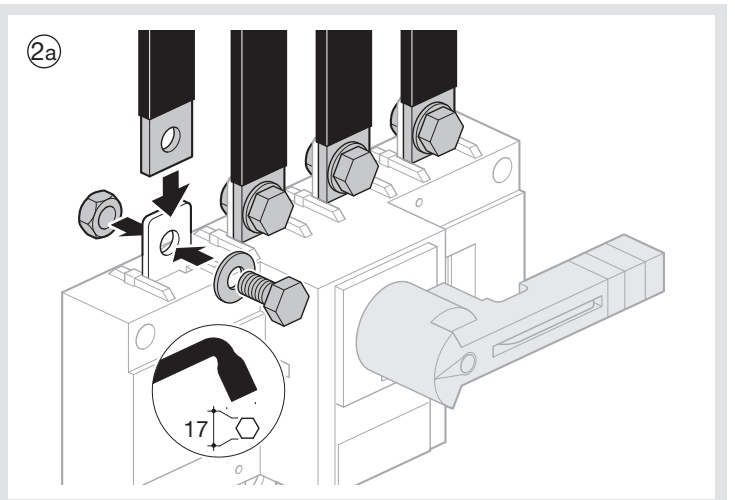
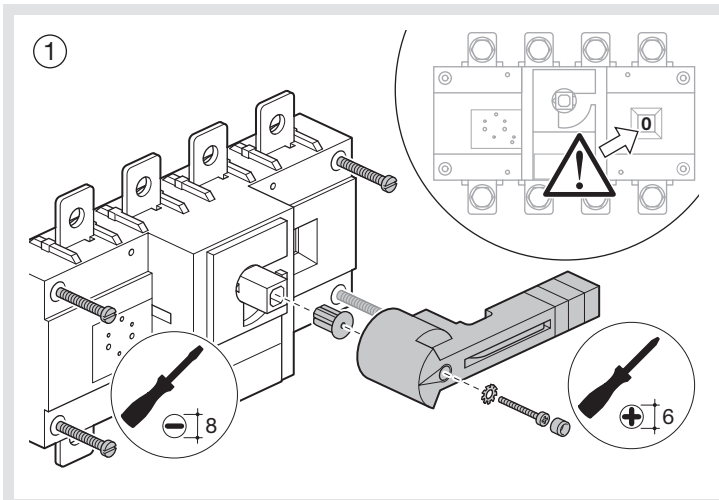
- Notice d'instructions
- User instructions
- Bedienungsanleitung
- Istruzioni di montaggio
- Instrucciones de uso

## HA351, HA451, HA352, HA452, HA354, HA454, HA357, HA457, HA358, HA458

	HA 351 HA 451	HA 352 HA 452	HA 354 HA 454	HA 357 HA 457	HA 358 HA 458
<b>I<sub>th</sub></b> (A)	125	160	250	400	630
<b>U<sub>i</sub></b> (V)	800	800	800	1000	1000
<b>U<sub>imp</sub></b> (kV)	8	8	8	12	12
<b>AC</b> (240V)	AC23-A	AC23-A	AC23-A	AC23-A	AC22-A
<b>I<sub>cc max</sub></b> (kA)	100	100	50	100	70
<b>I<sub>cw</sub></b> (kA)	7	7	9	13	13
<b>I<sub>ccF</sub></b> (kA)	18	18	23	45	45
<b>I<sub>cm</sub></b> (kA)	11,9	11,9	15,3	26	26
<b>gG</b>	125 A	160 A	250 A	400 A	630 A
<b>Ø M</b>	M8	M8	M10	M10	M12
<b>mm<sup>2</sup></b>	35 / 50	50 / 95	95 / 150	185 / 240	2x150 / 2x300
<b>mm</b>	25	25	32	40	50



	HA351 HA352	HA451 HA452	HA354	HA454	HA357	HA457	HA358	HA458
<b>A</b>	140	170	190	230	190	230	230	290
<b>B</b>	135	135	160	160	160	160	260	260
<b>C</b>	65	65	75	75	75	75	110	110
<b>D</b>	35	35	39	39	39	39	55	55
<b>E</b>	120	120	130	130	130	130	165	165
<b>F</b>	140	140	142	142	142	142	223	223
<b>G</b>	114	150	160	210	160	210	205	270
<b>H</b>	65	65	80	80	80	80	140	140
<b>J</b>	36	36	50	50	50	50	65	65
<b>K</b>	20	20	25	25	35	35	45	45
<b>K1</b>	25	25	30	30	35	35	50	50
<b>L</b>	20,5	20,5	22,5	22,5	22,5	22,5	36	36
<b>M</b>	174	174	210	210	210	210	385	385
<b>N</b>	45	45	55	55	55	55	65	65

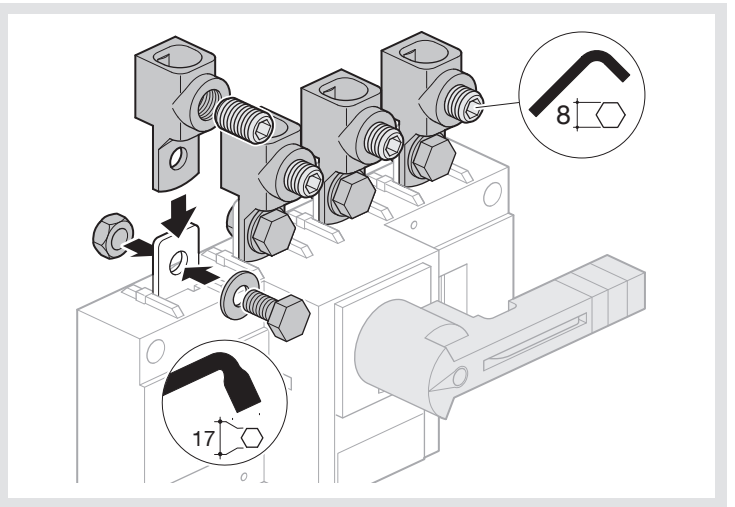


		(mm <sup>2</sup> )	16...185
		(mm <sup>2</sup> )	16...185
		(mm)	30

4 X

4 X

**HZ093 (250 A)**



1 X

**HZ043 (160 A)**  
**HZ044 (250/400 A)**  
**HZ045 (630 A)**

2 X

