

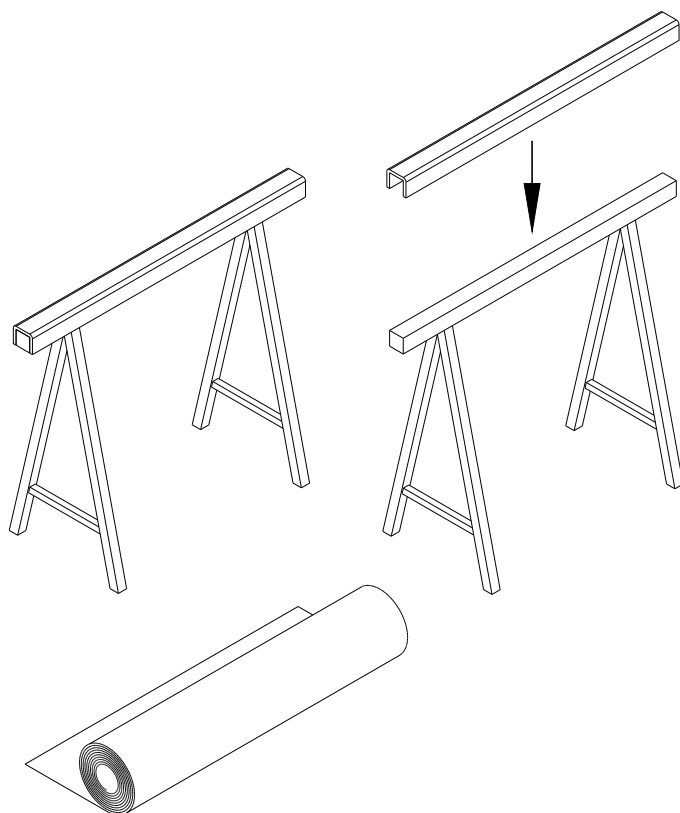
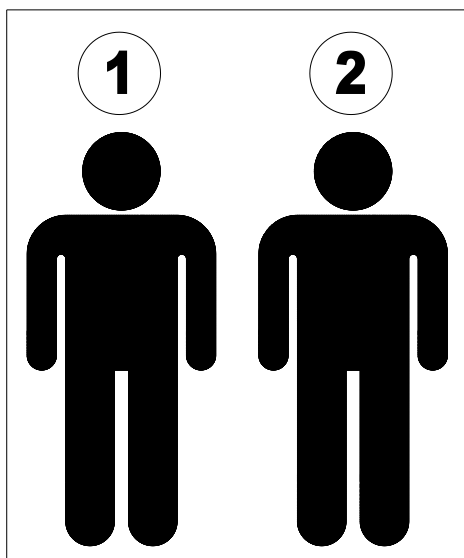
INSTRUKCJA MONTAŻU

BRAMA DWUSKRZYDŁOWA

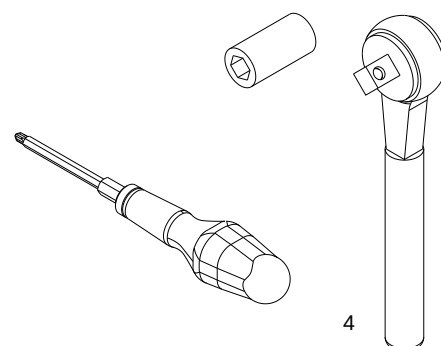
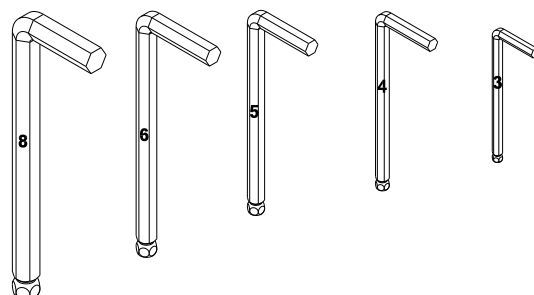
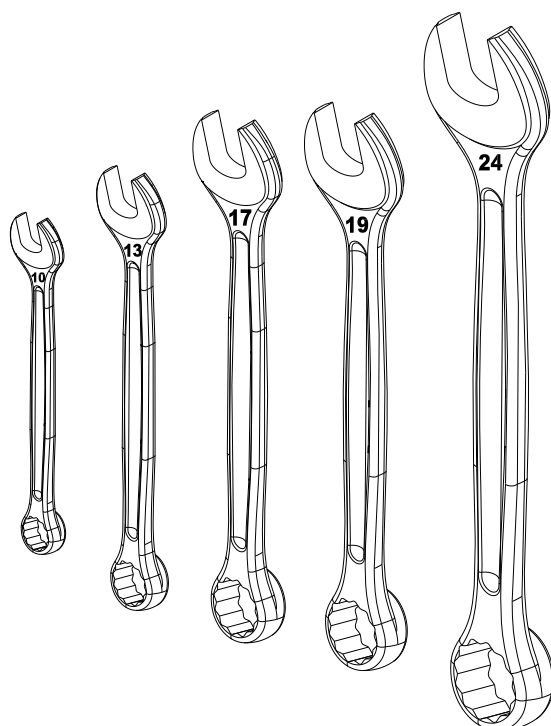
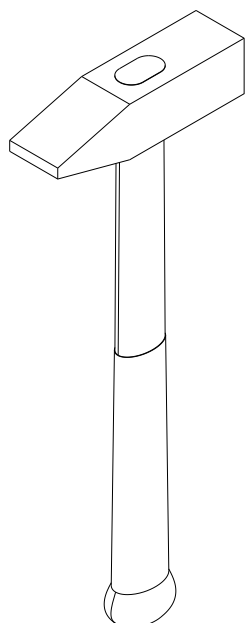
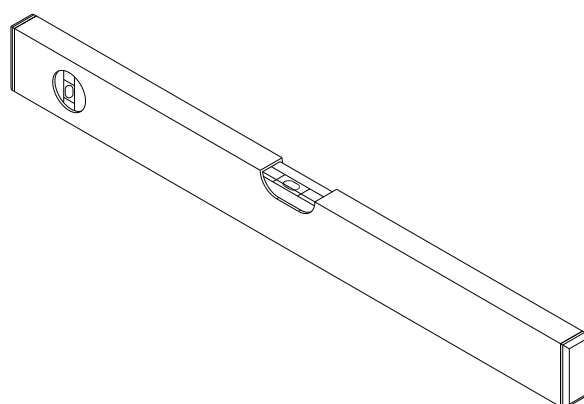
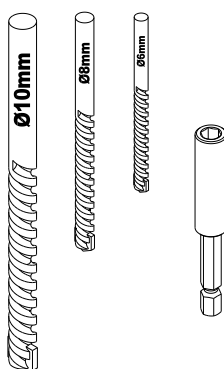
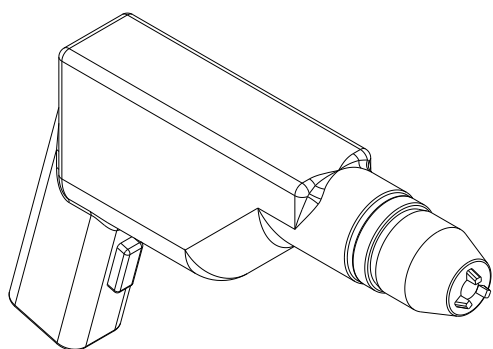






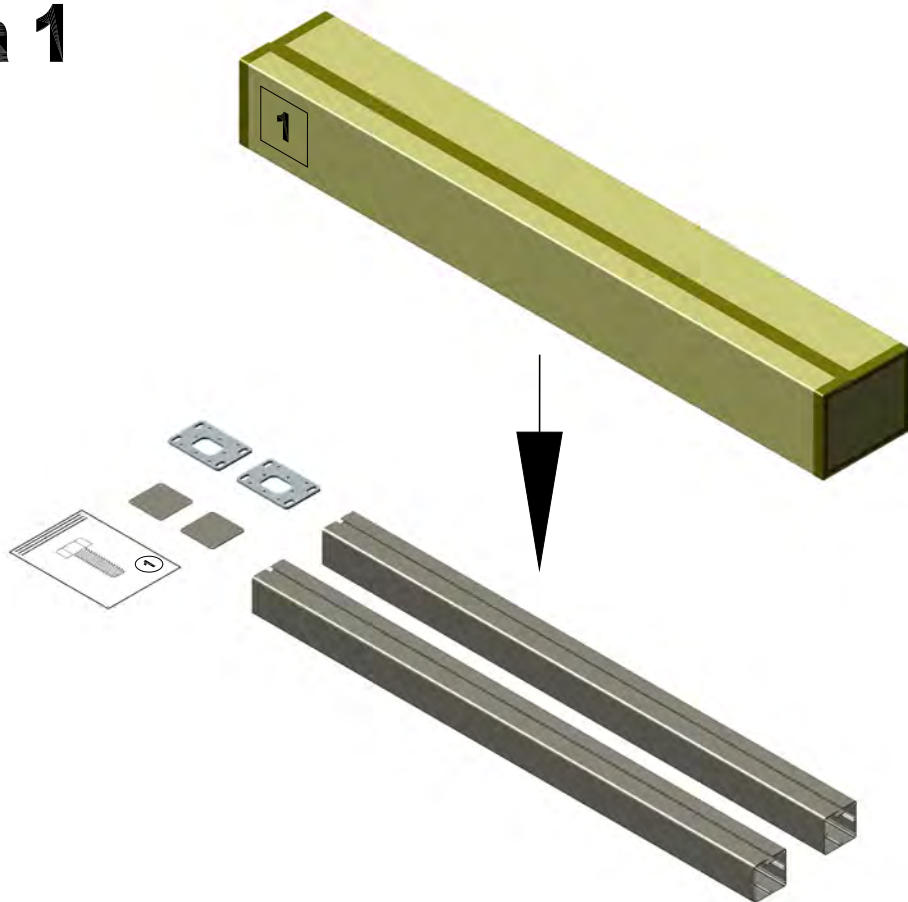


Wymagane narzędzia



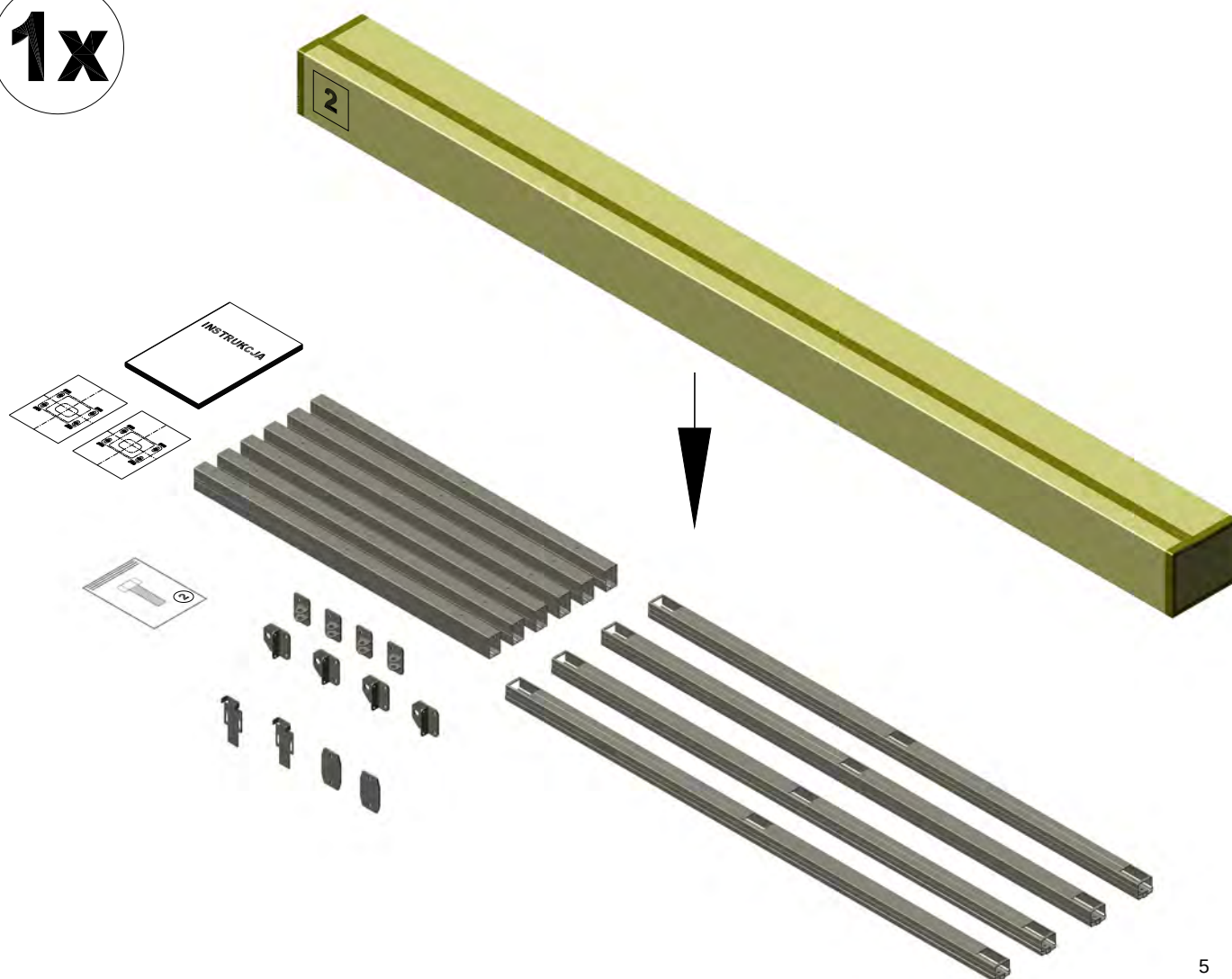
Paczka 1

1x



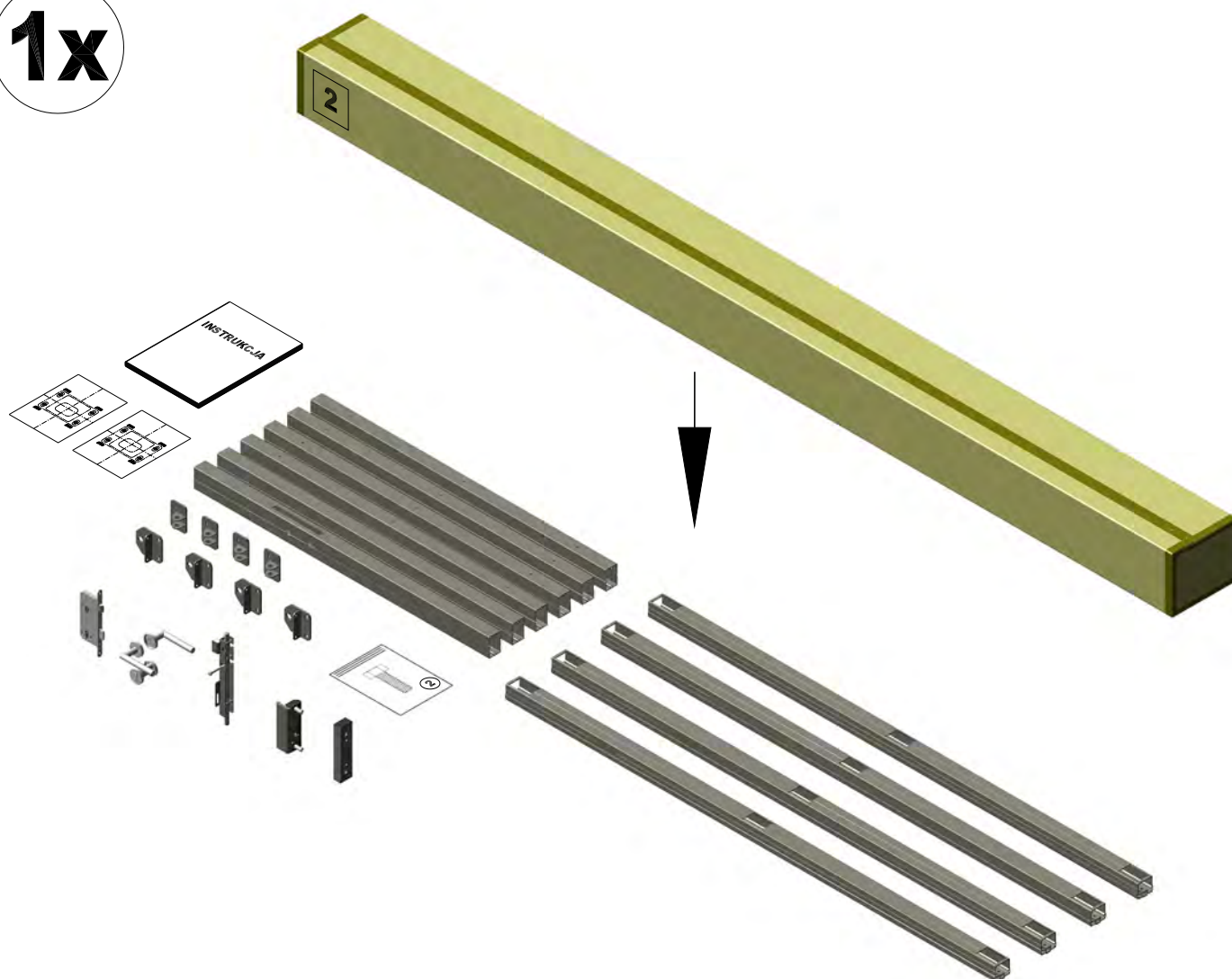
Paczka 2 - Brama automatyczna

1x



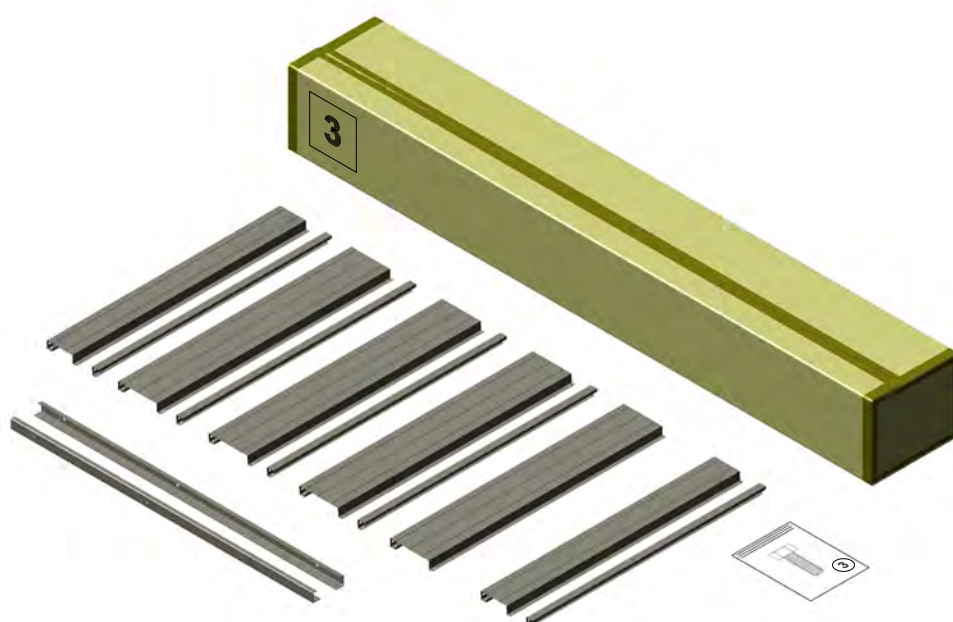
Paczka 2 - Brama reczna

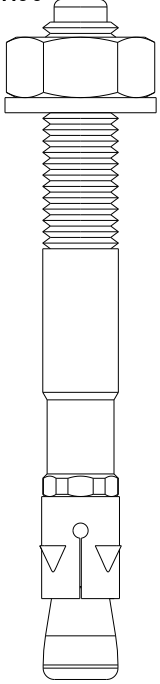
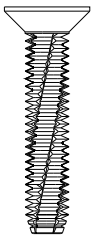
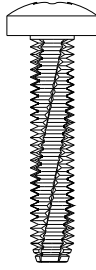
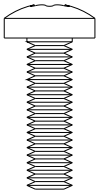
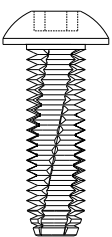
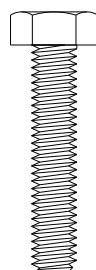
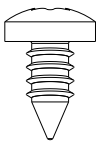
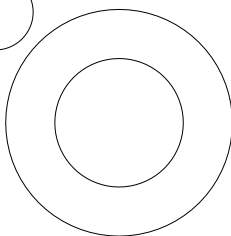
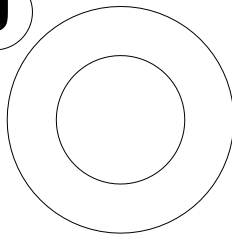
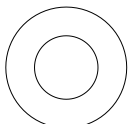
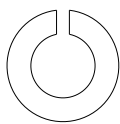
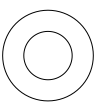
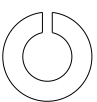
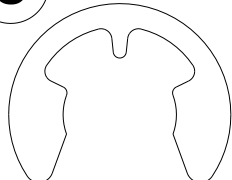
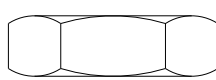
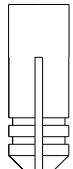
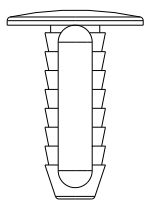
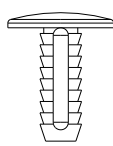
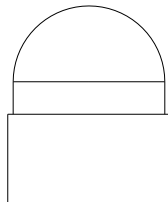
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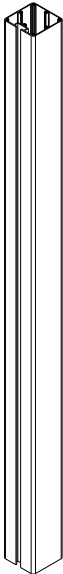
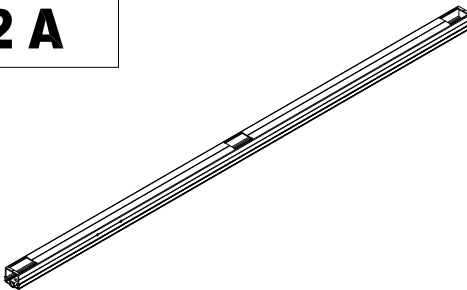
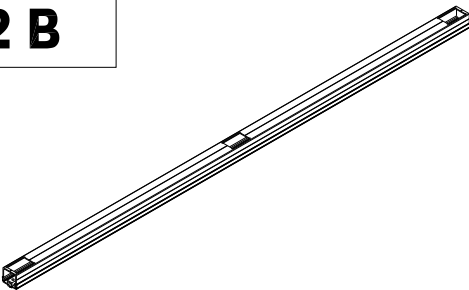
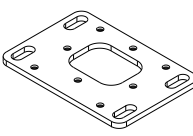
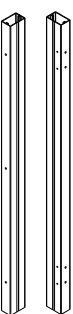
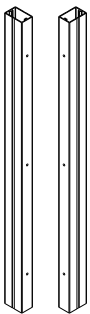
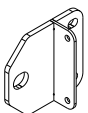
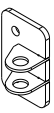
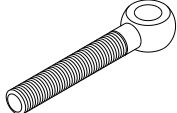
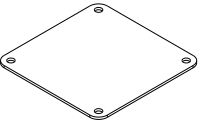
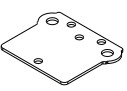
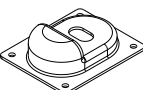
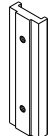
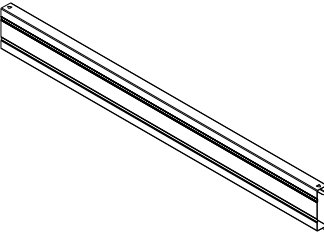
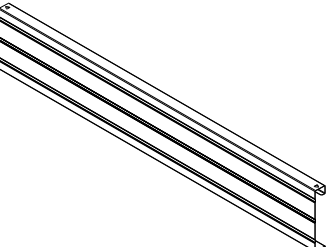
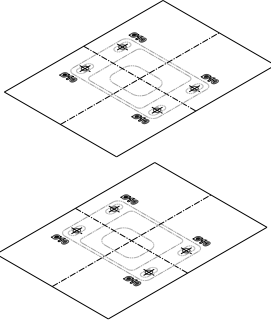
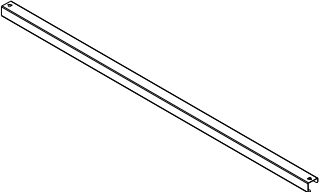


Paczka 3

4x

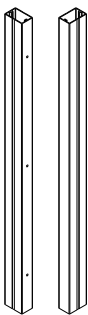
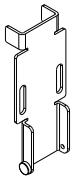
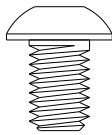
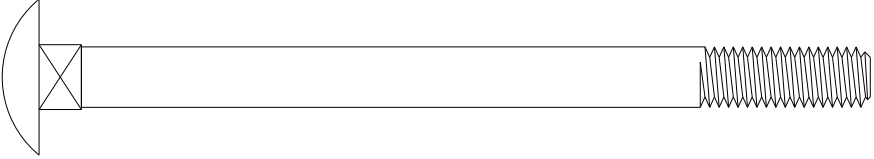
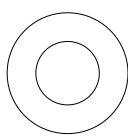
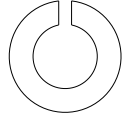
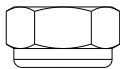


HSA M10x90 A  8x	M6x30 B  16x	M6x30 C  58x	M6x20 D  12x	M8x25 F  4x
	M6x30 G  4x	Ø6,3x13 H  96x	S16-PA I  8x	S16 J  8x
S8 K  4x	F8 L  4x	S6 M  48x	F6 N  22x	SS Ø16 O  4x
M16 P  8x	MMD 8x22 R  4x	Ø7x23 S  14x	Ø5,6x15 T  8x	Ø14 U  24x
M10-SW17 V  8x				

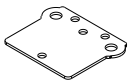
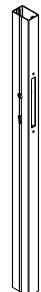
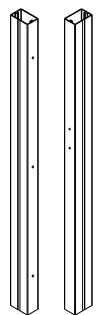
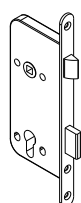
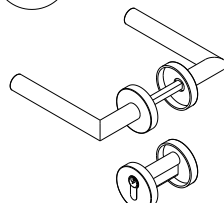
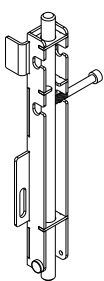
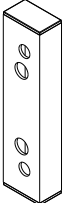
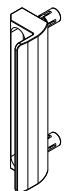
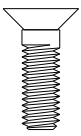
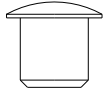
1  2x	2 A  2x	2 B  2x		
3  2x	4  2x	5  2x	6  4x	
7  4x	8  4x	9  4x	10  2x	11  6x
12  1x	13  4x	14  4x	15  4x	1x TX30 
16  8x	17  16x			
18  16x				

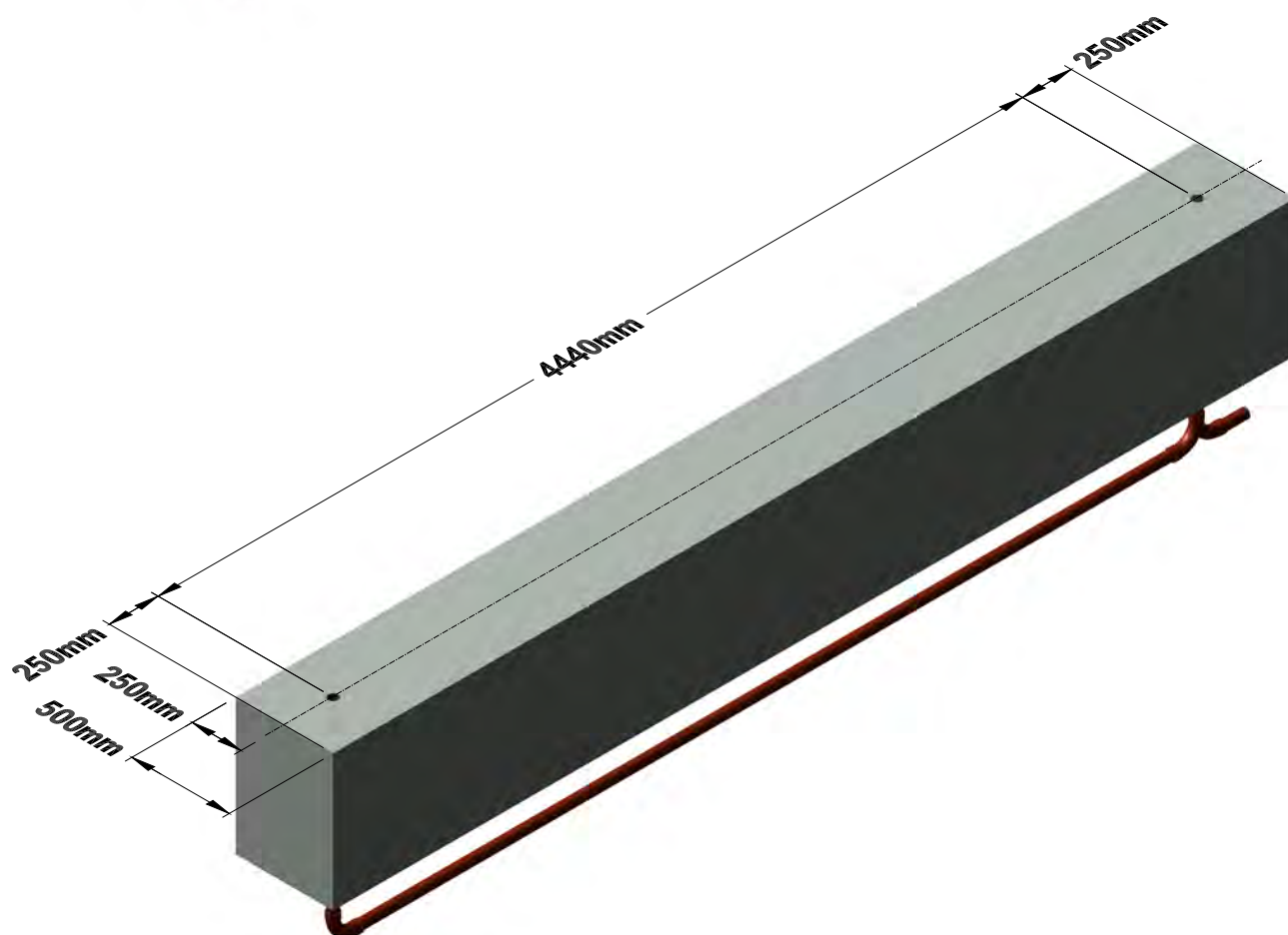
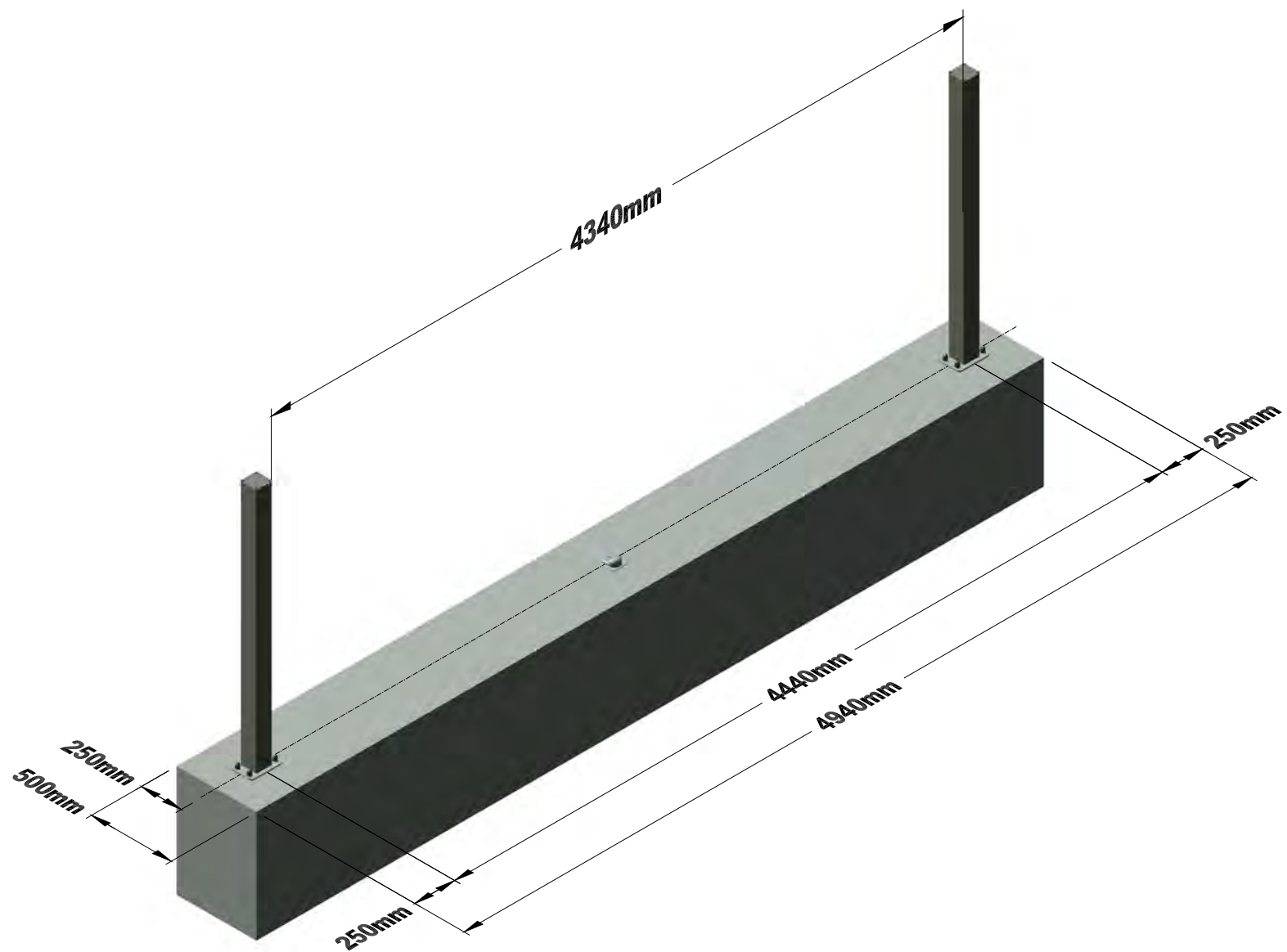
8

Brama automatyczna

19  2x	20  2x	21  2x	22  4x	M8x12 E  8x
M8x110 W  4x			S8 K 12x  F8 L 8x 	M8 Q  4x

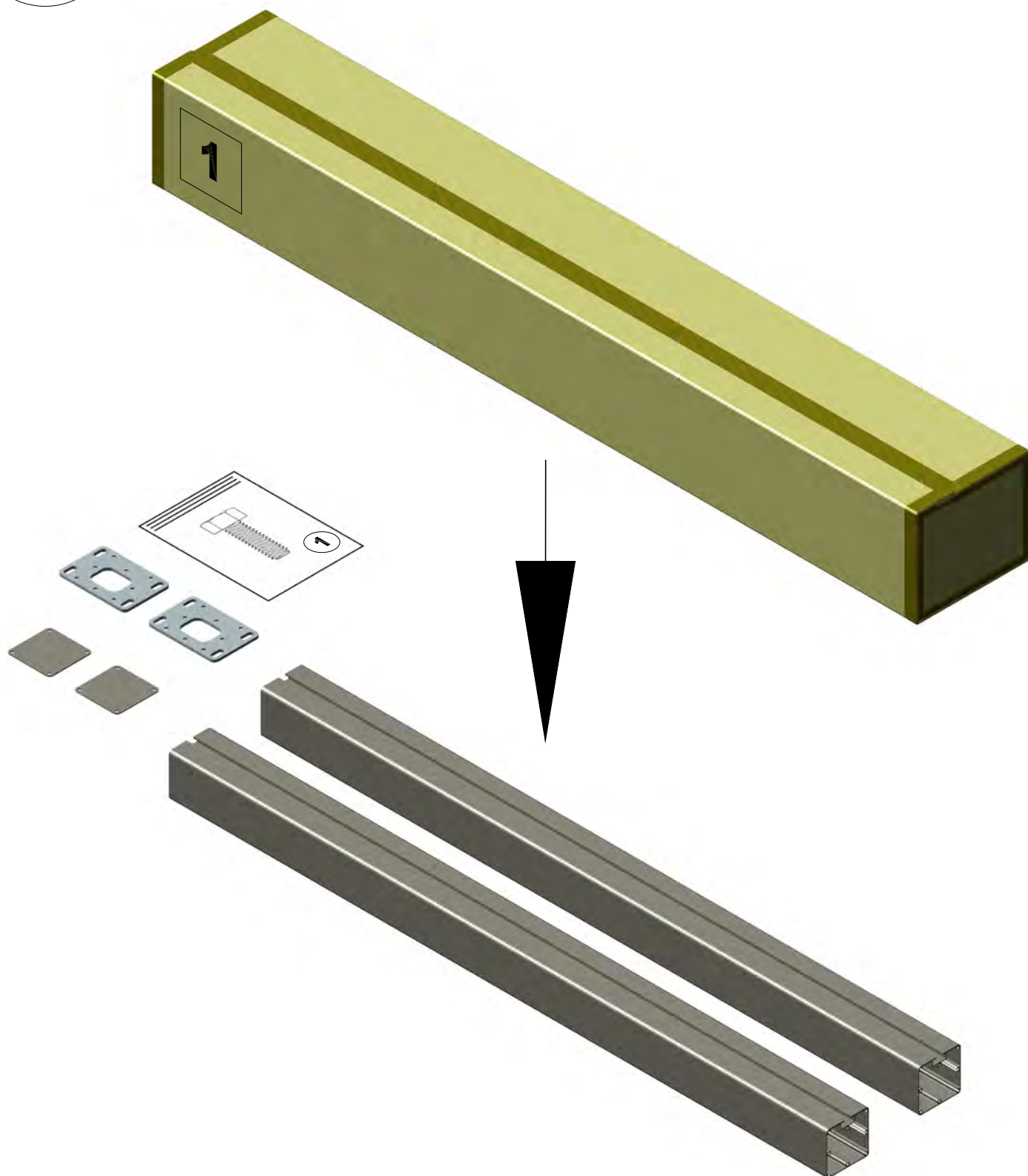
Brama ręczna

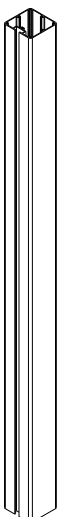
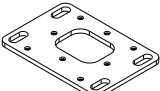
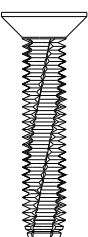
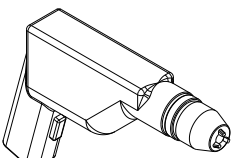
11  1x	23  1x	24  1x	25  1x	26  1x
27  1x	28  1x	29  1x	M5x16 X  2x	Ø9 Y  8x
Ø3,9x60 Z  4x				

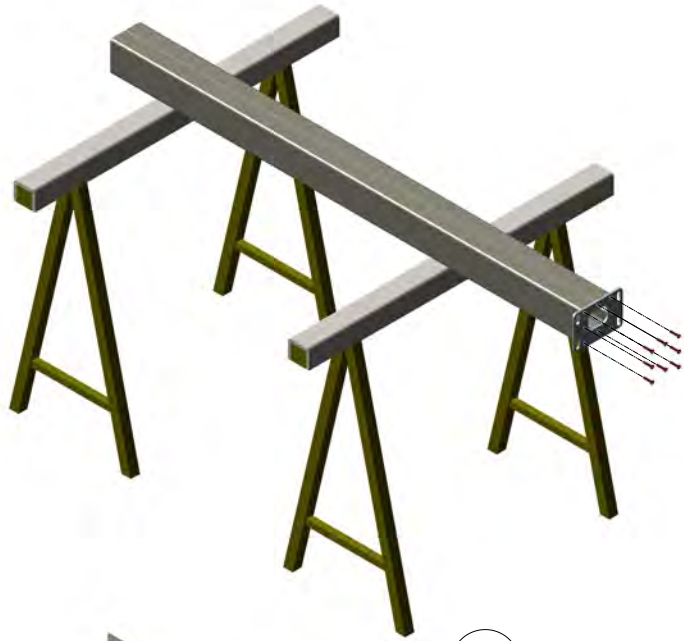
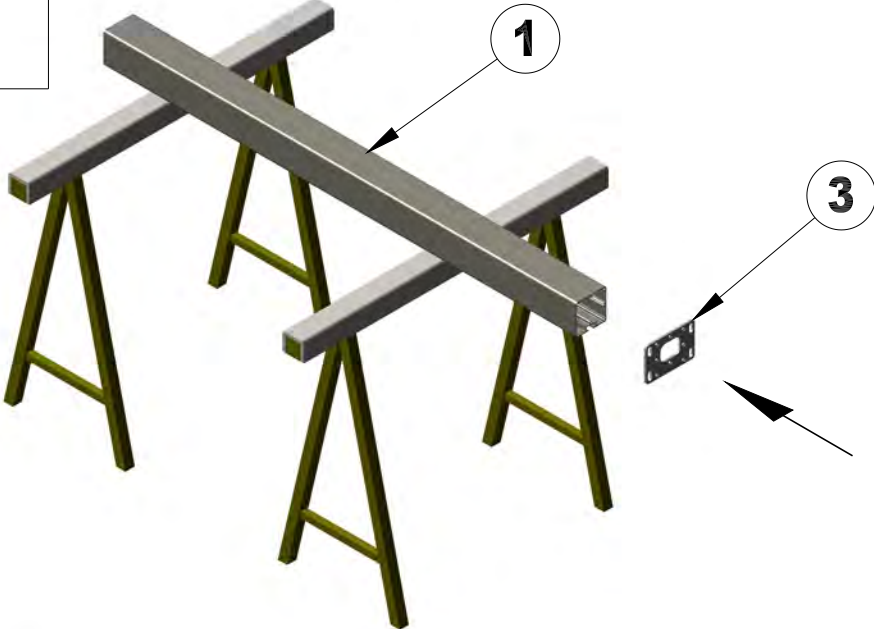
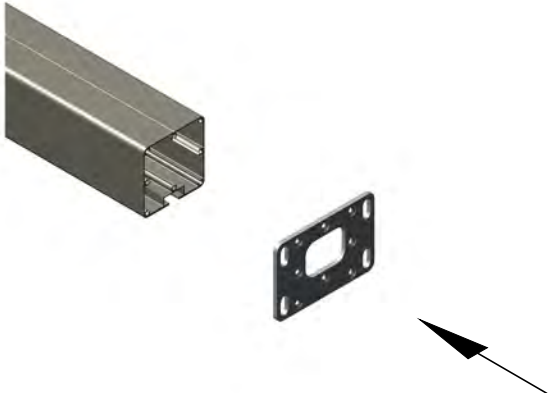


Paczka 1

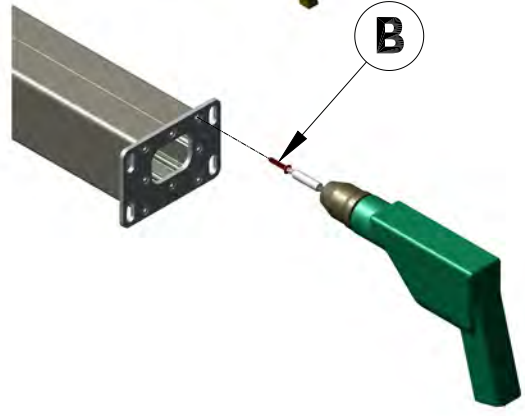
1x



1  2x	3  2x TX30	
	M6x30 B  16x	

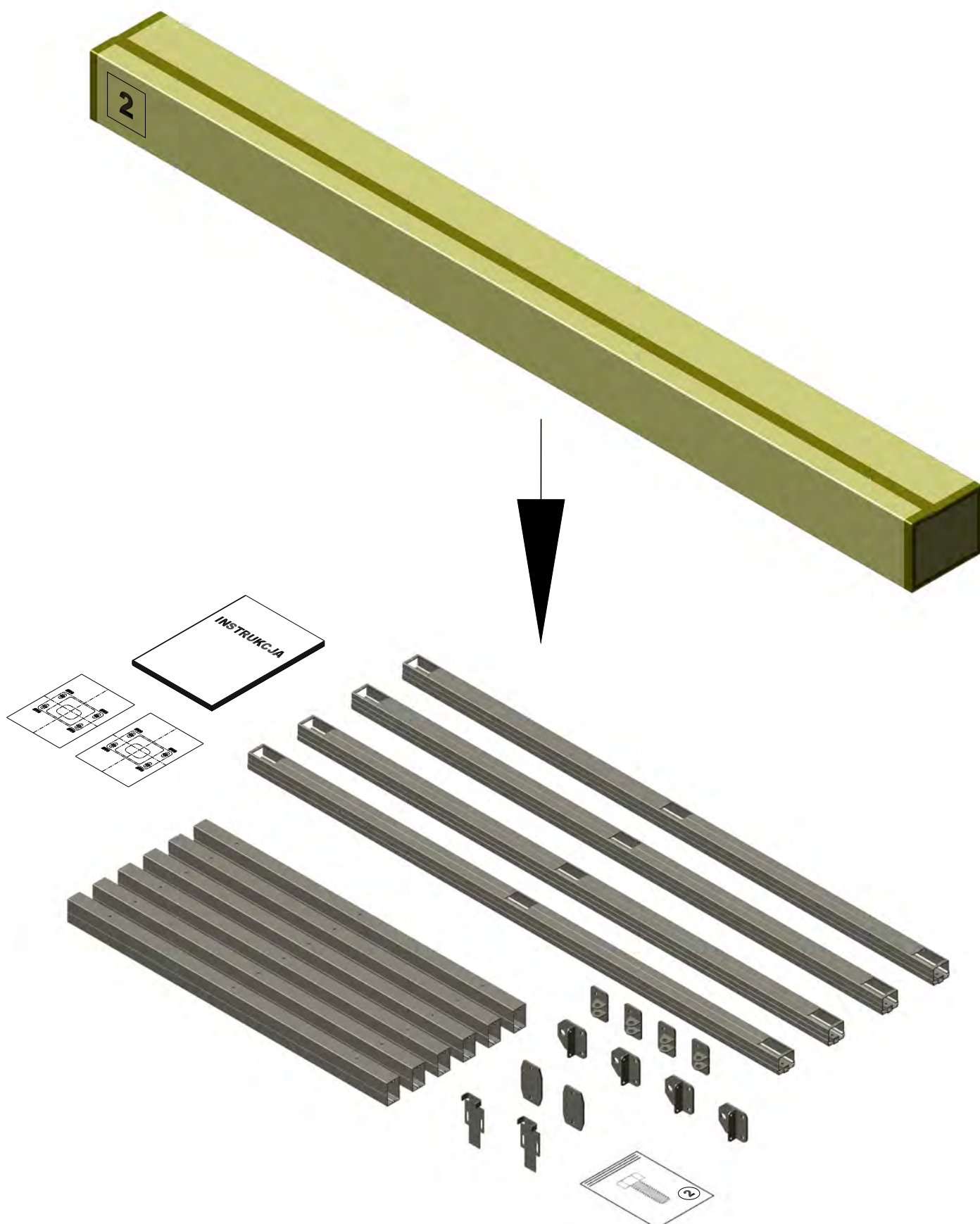


2x



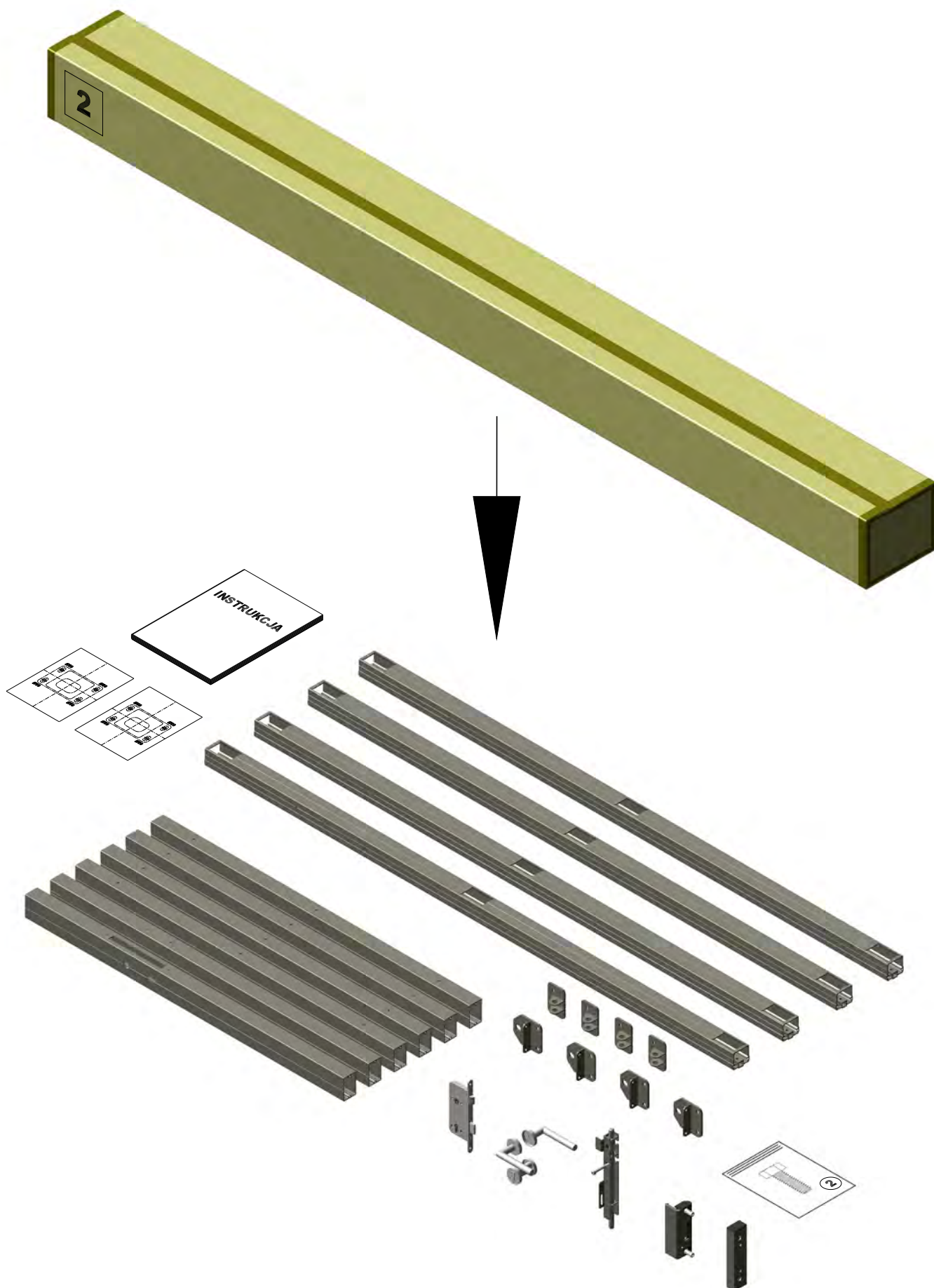
Paczka 2 - Brama automatyczna

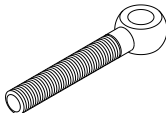
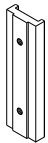
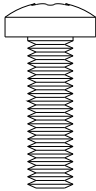
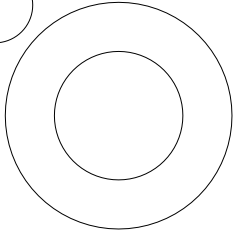
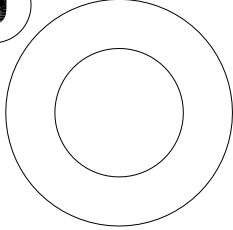
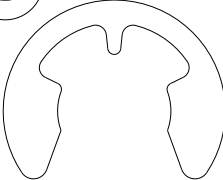
1x



Paczka 2 - Brama ręczna

1x



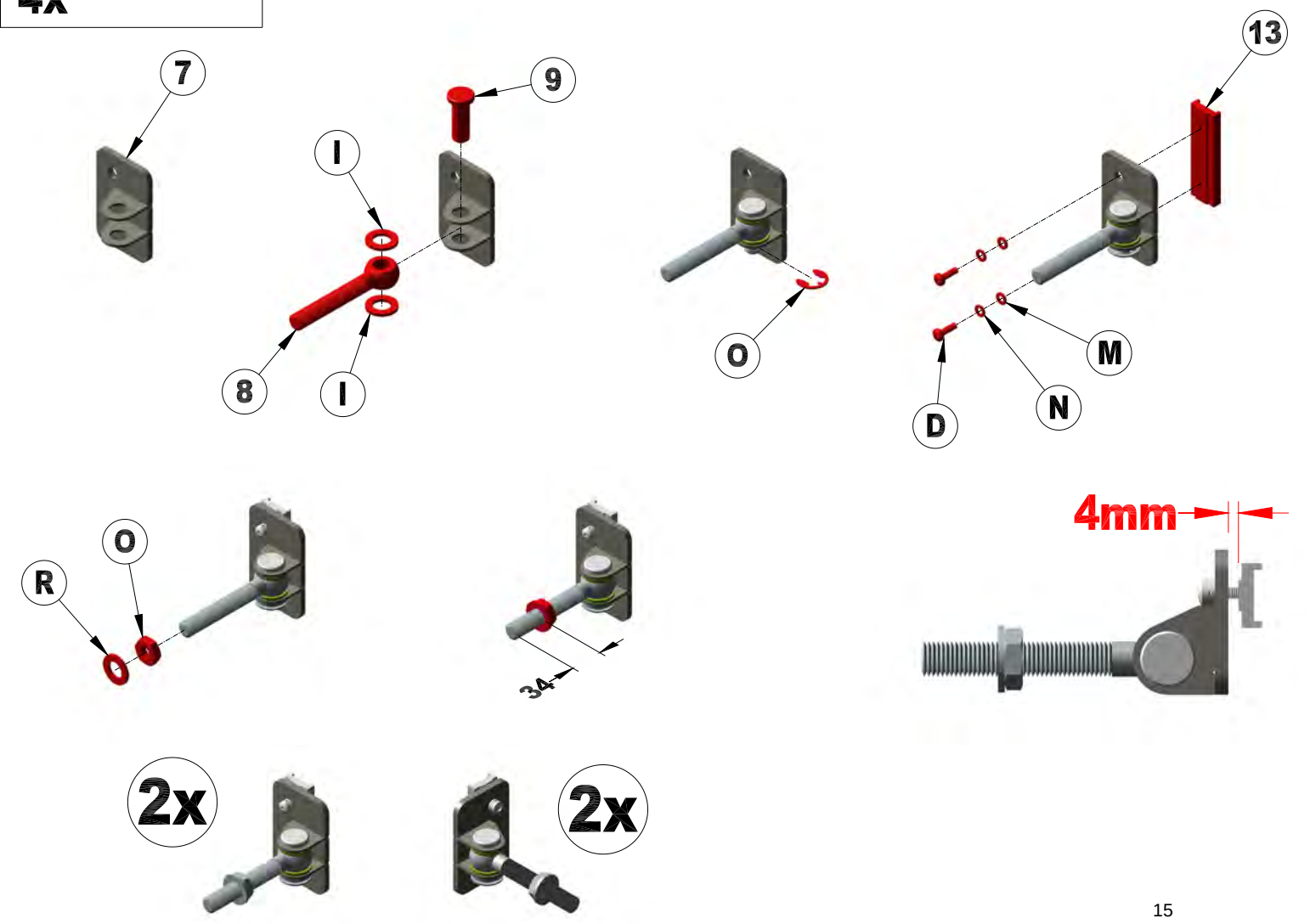
7  4x	8  4x	9  4x	13  4x	M6x20 D  8x
S16-PA I  8x	S16 J  4x	S6 M  8x	F6 N  8x	SS Ø16 O  4x

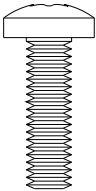
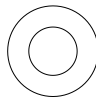
M16

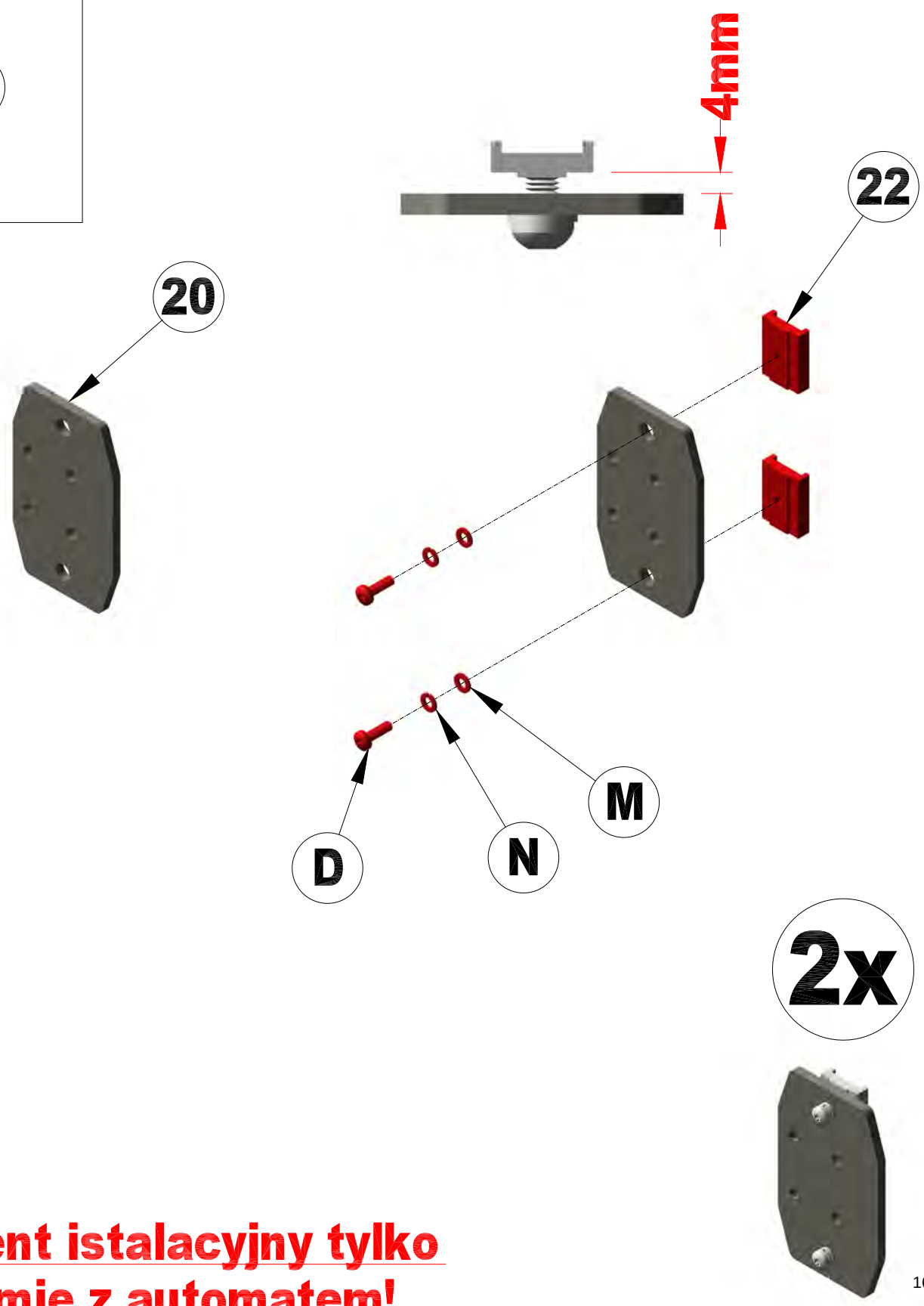
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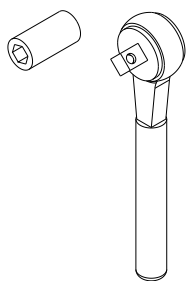
4x



20  2x	22  4x	M6x20 D  4x	S6 M  4x
F6 N  4x			

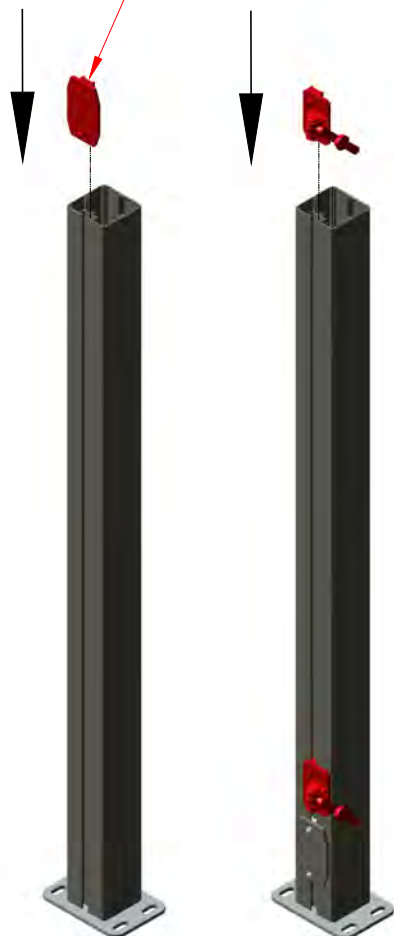


Element instalacyjny tylko w bramie z automatem!

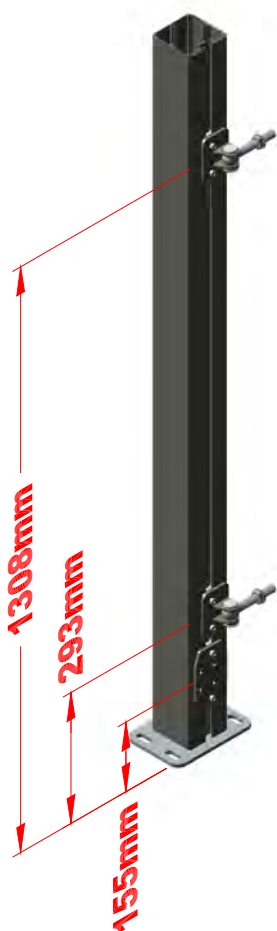


TX30

**Element instalacyjny tylko
w bramie z automatem!**

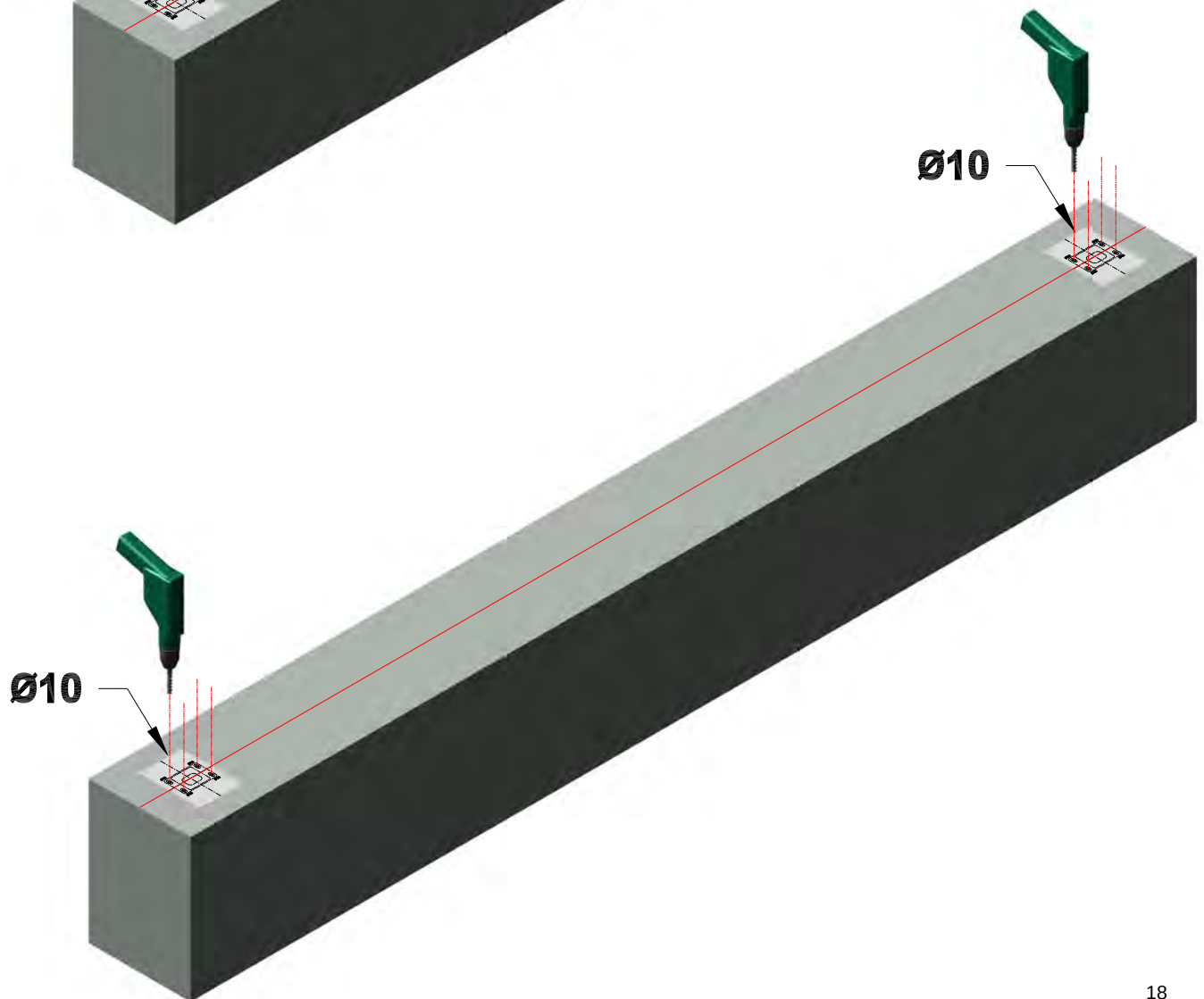
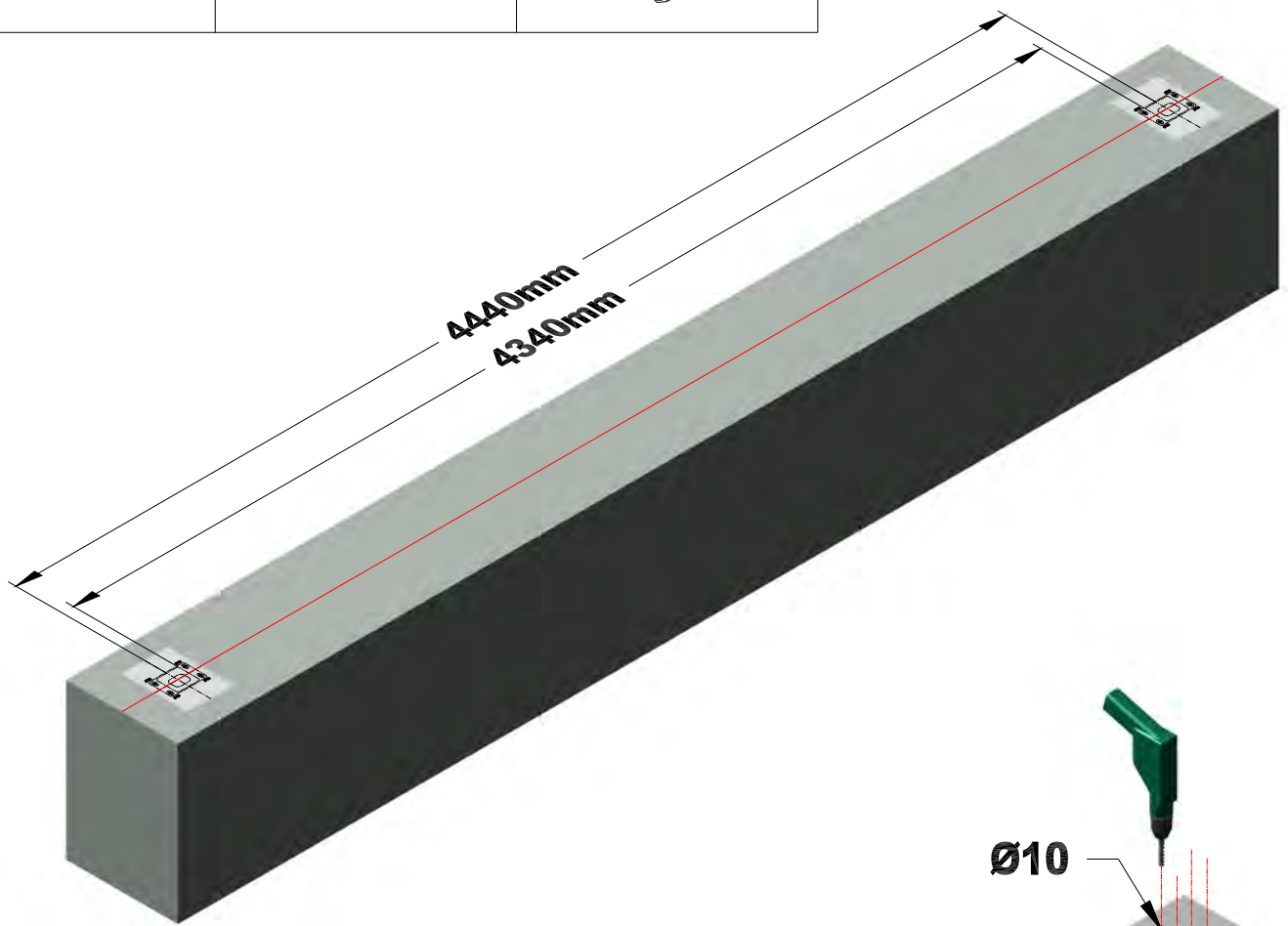
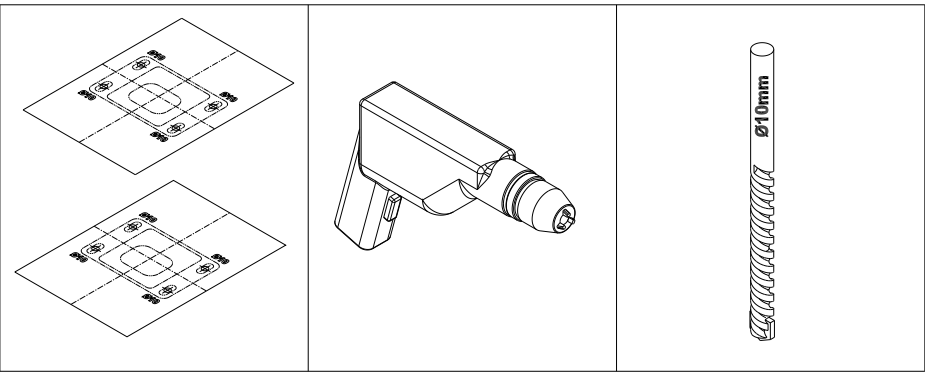


1x



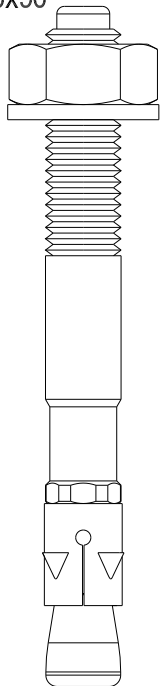
1x





HSA M10x90

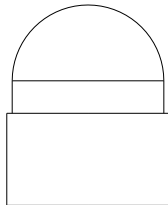
A



8x

M10-SW17

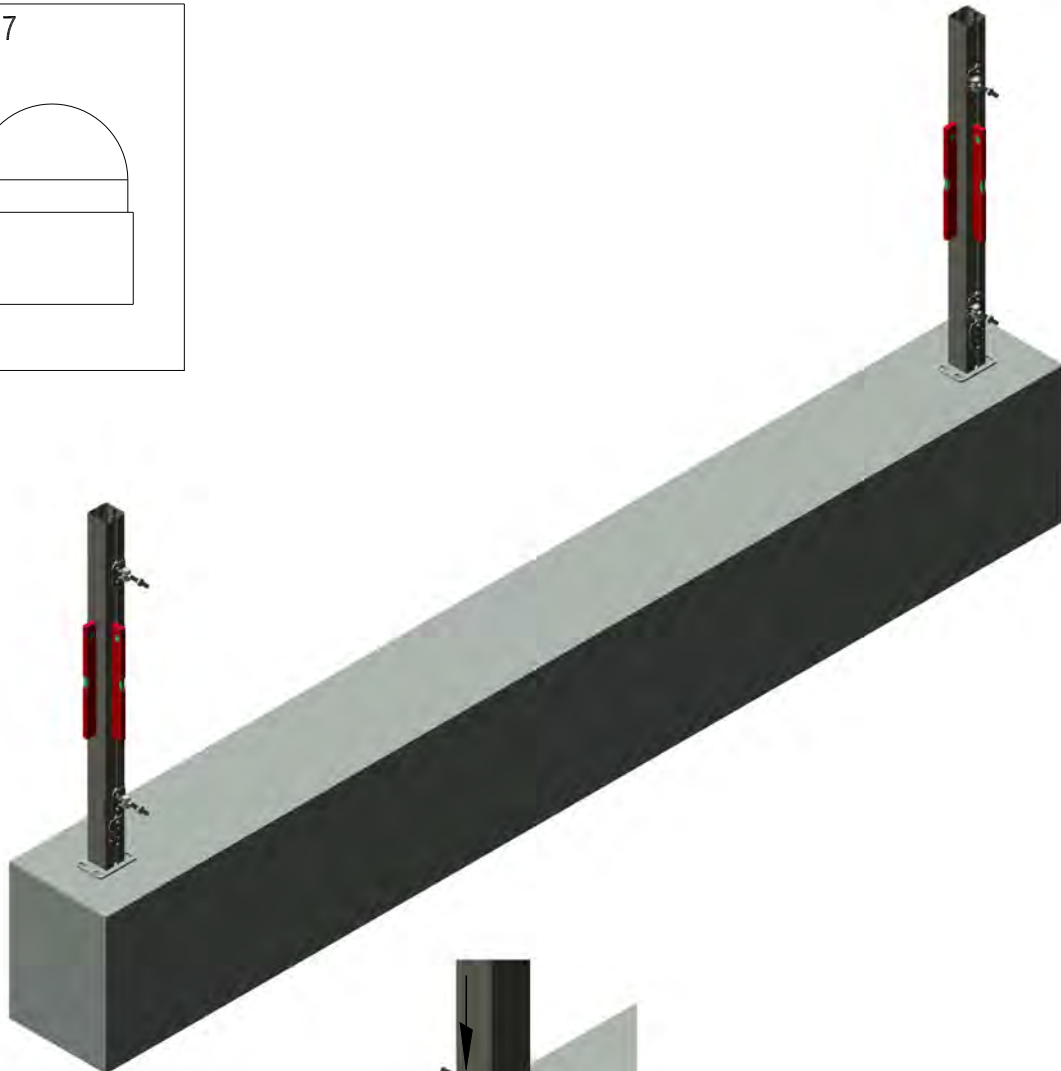
V



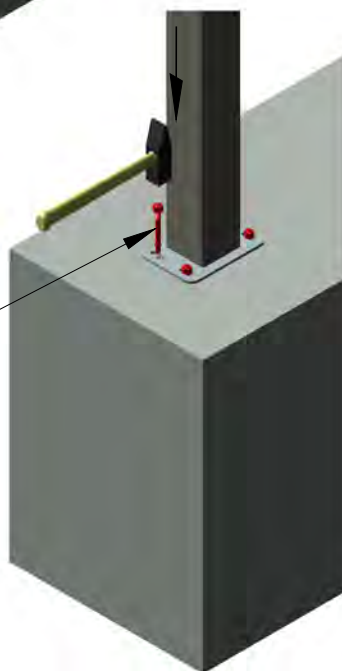
8x



SW 17



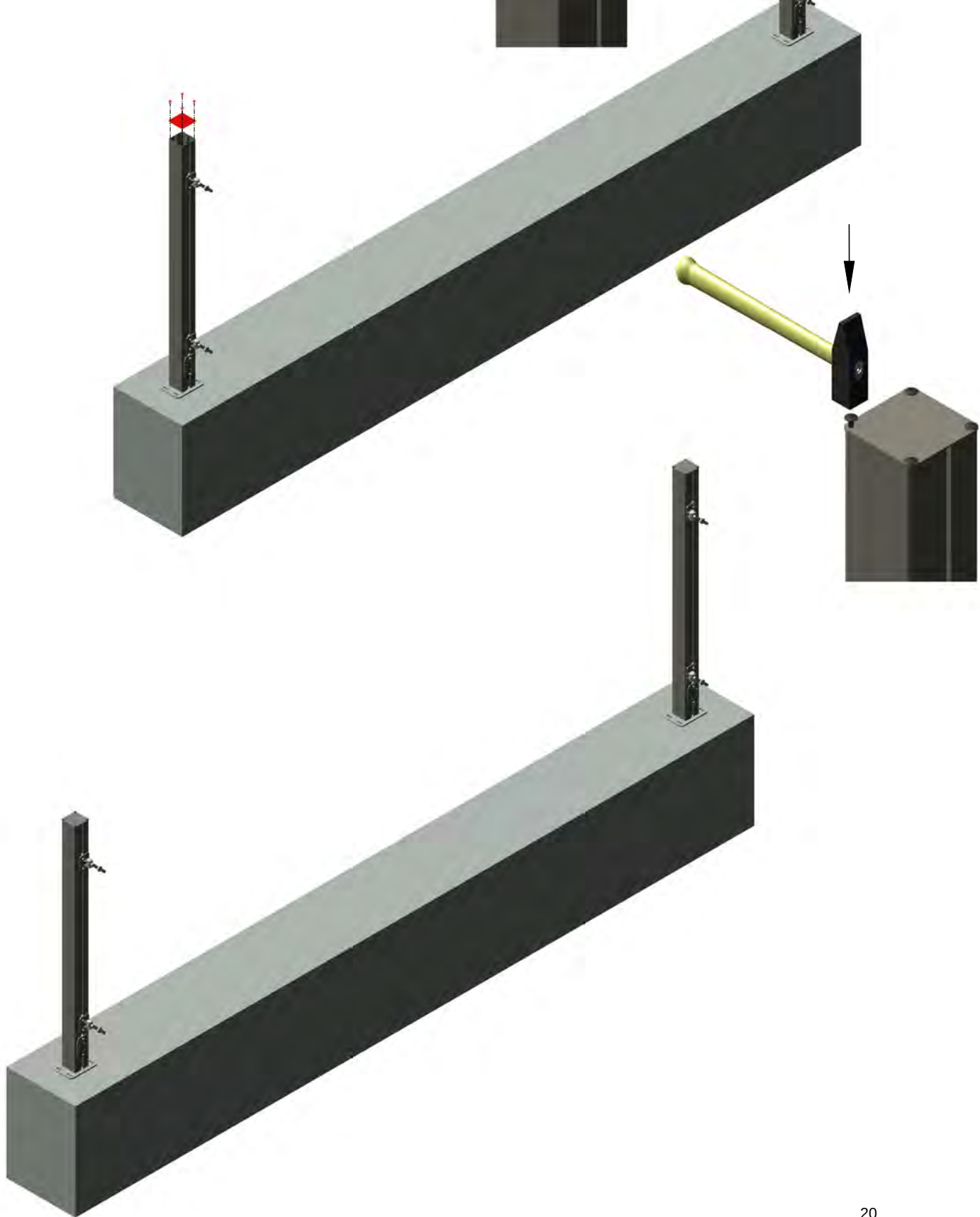
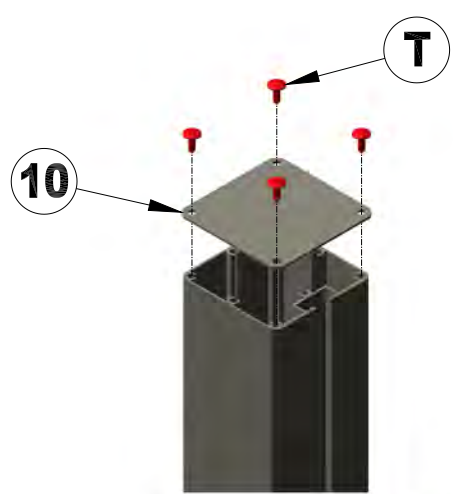
A

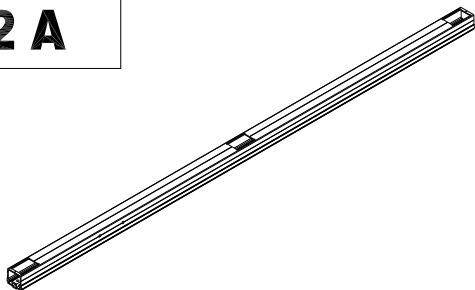
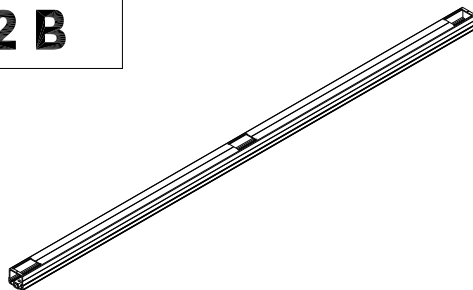
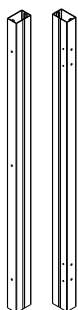
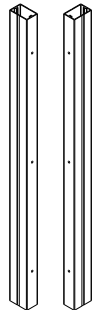
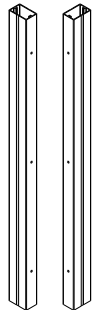
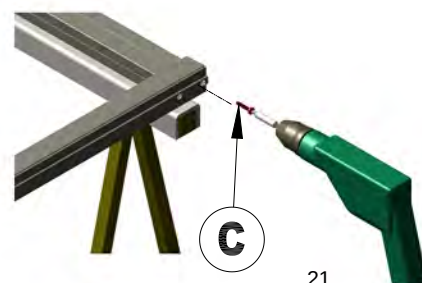
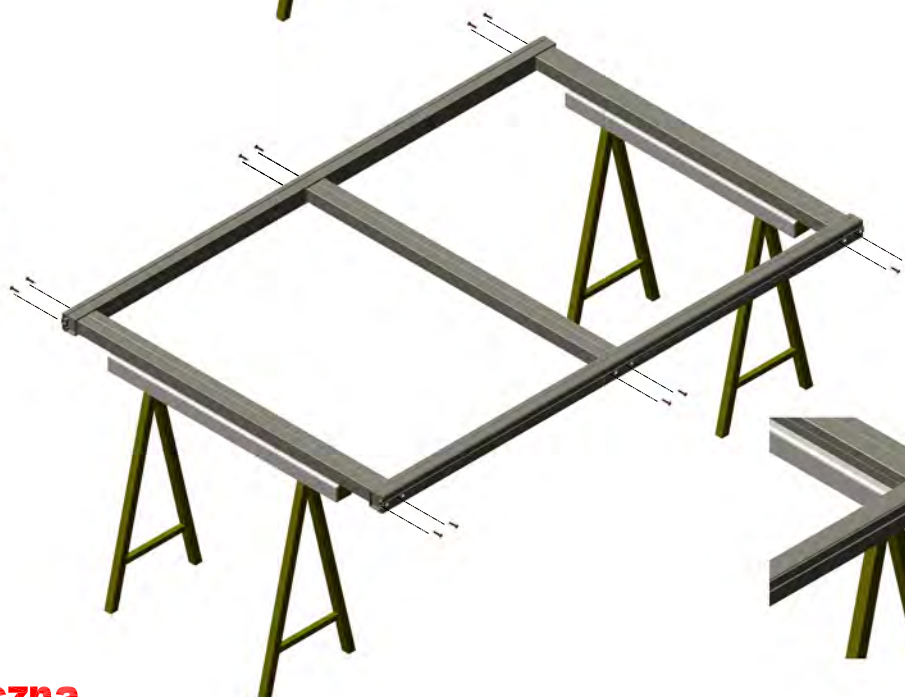
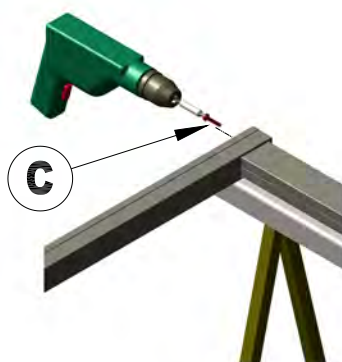
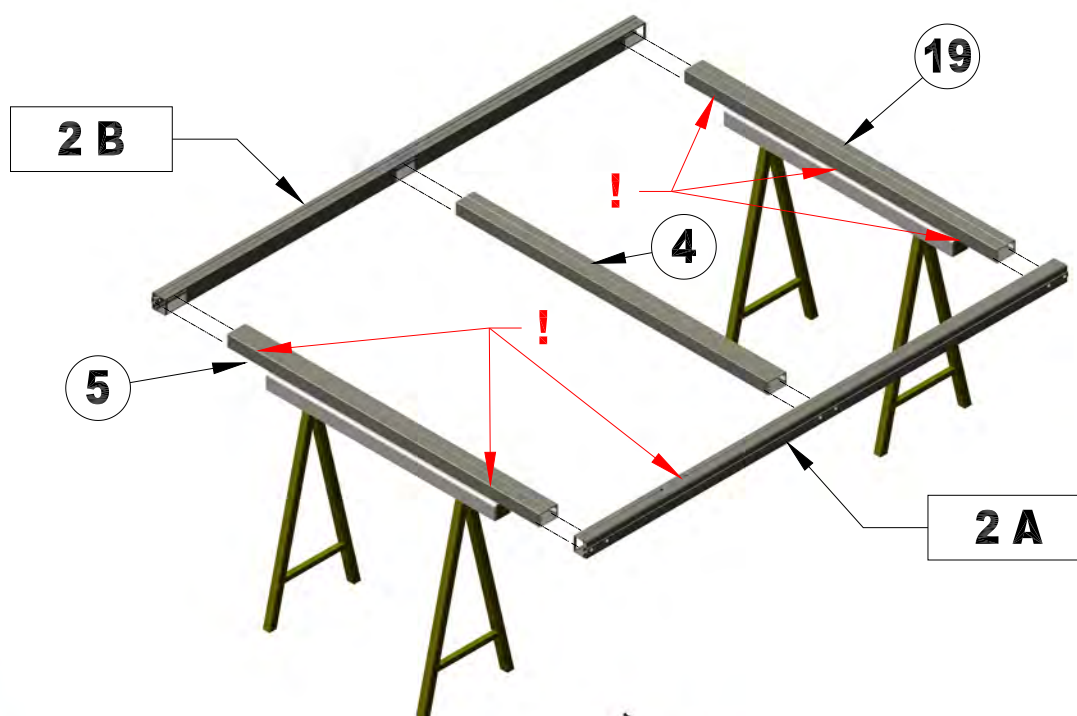
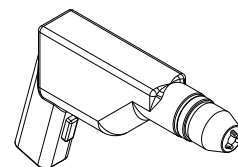
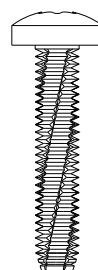


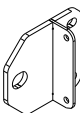
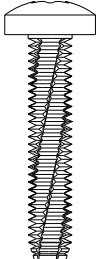
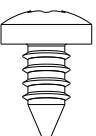
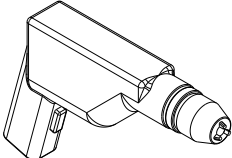
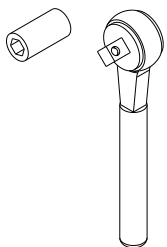
V

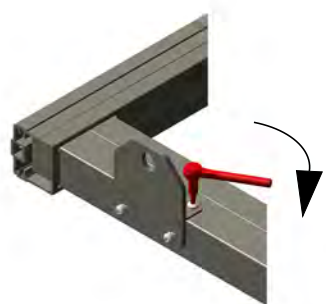
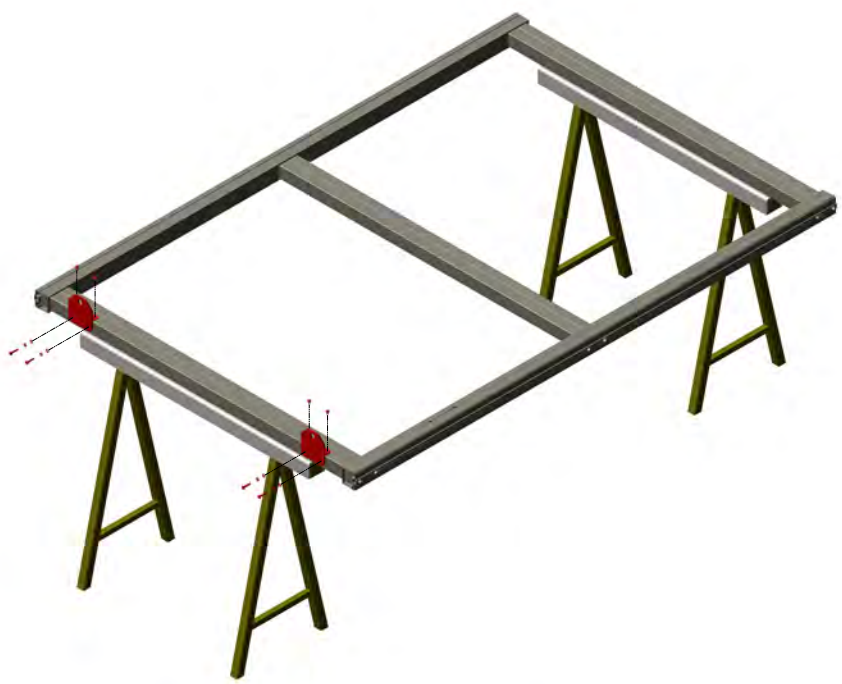
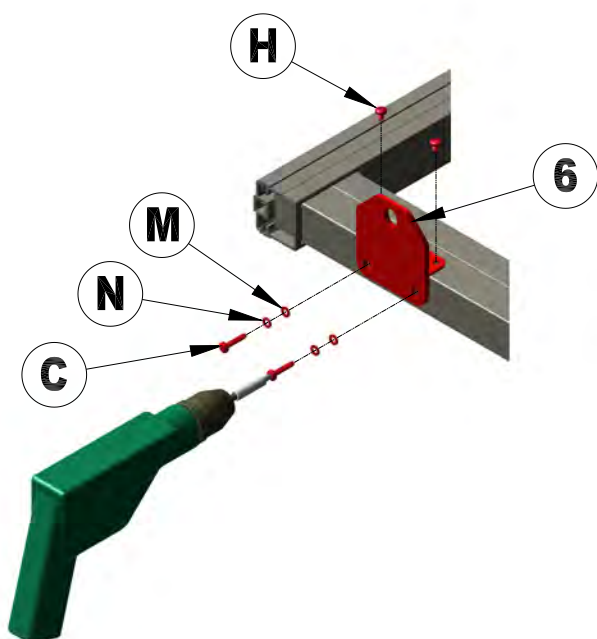


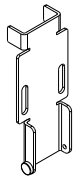
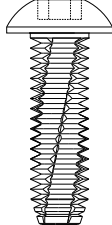
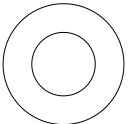
10 2x	Ø5,6x15 T 8x
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2 A**1x****2 B****1x****TX 30****4****1x****5****1x****19****1x****M6x30****C****12x**

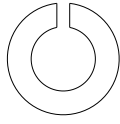
6  2x	M6x30 C  4x	Ø6,3x13 H  4x	 TX 30	
S6 M  4x	F6 N  4x			



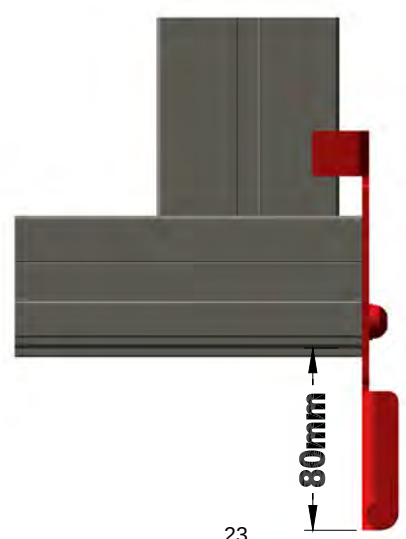
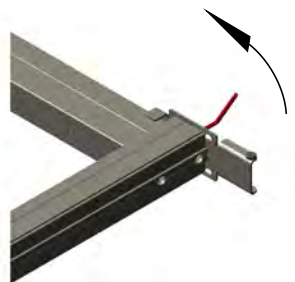
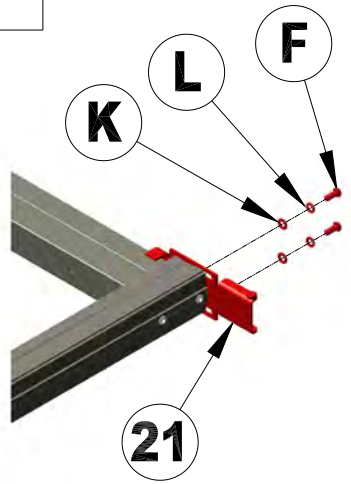
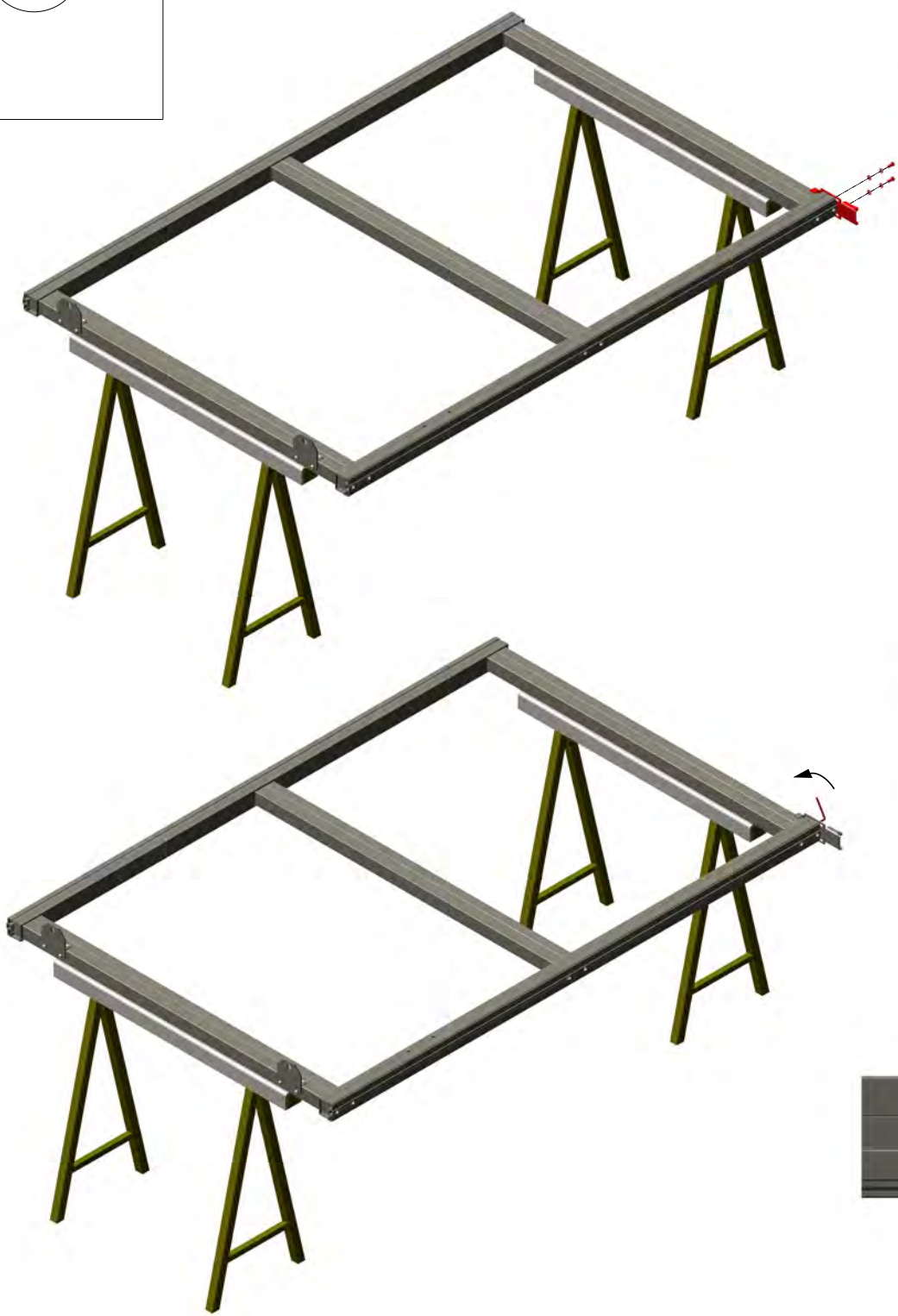
21  1x	M8x25 F  2x	S8 K  2x	 SW 5
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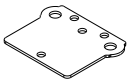
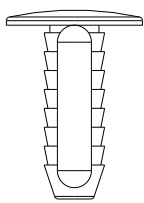
F8

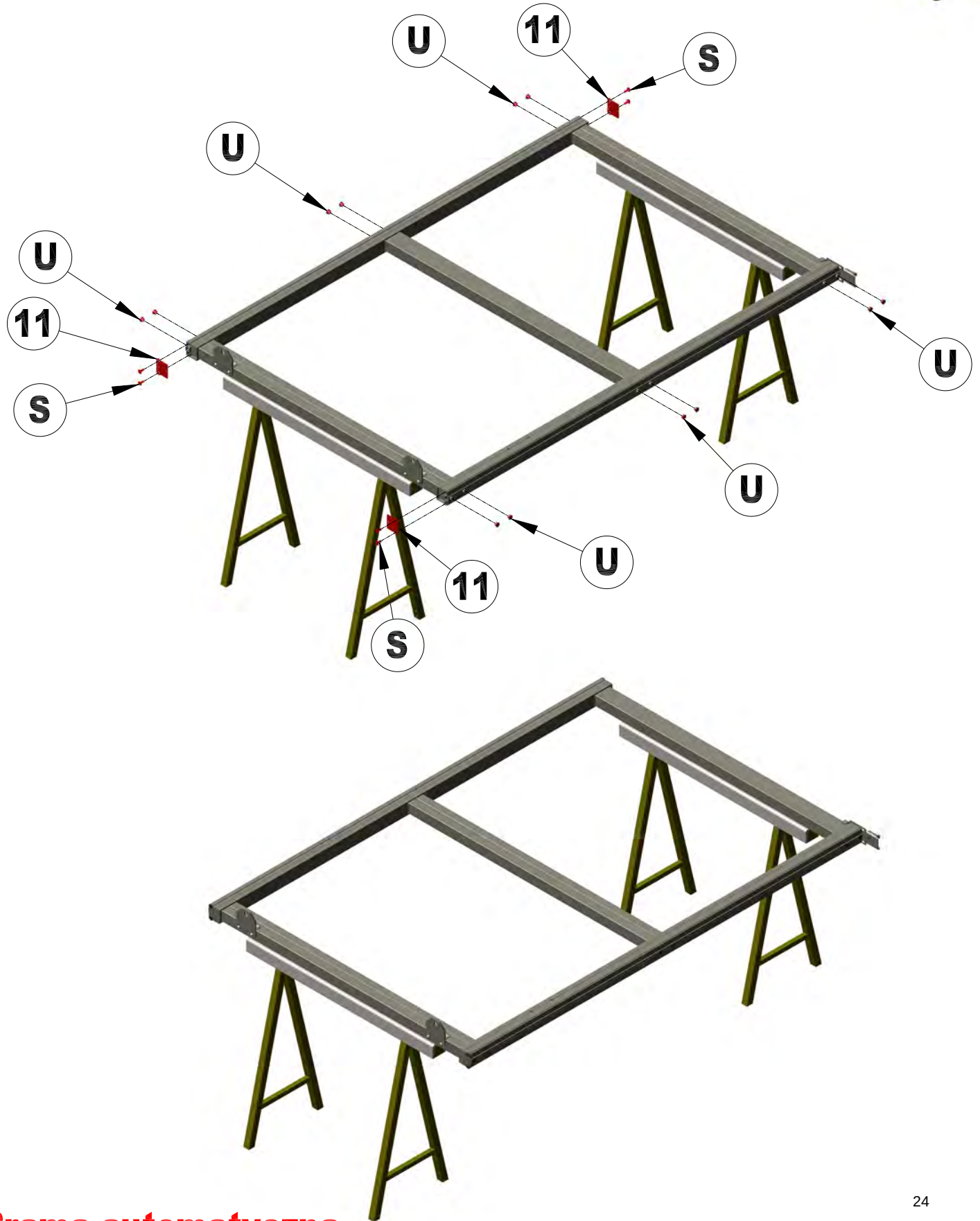
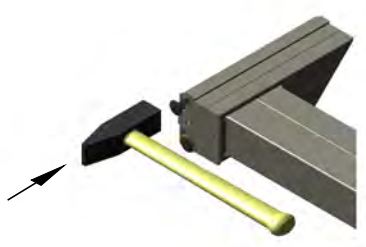
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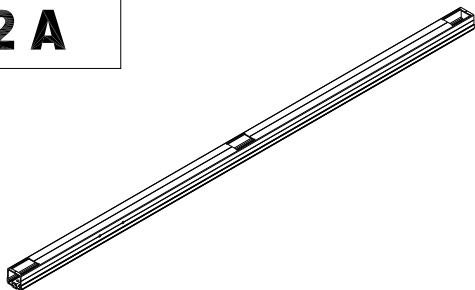
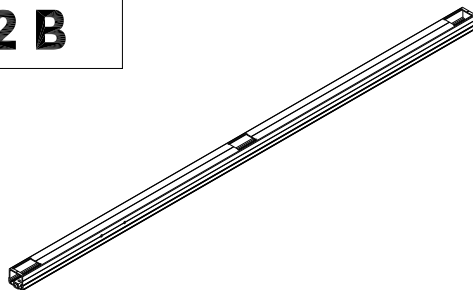
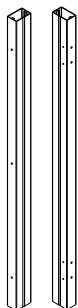
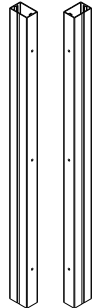
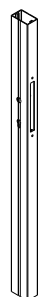
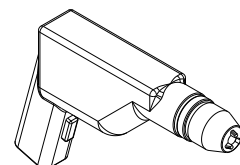
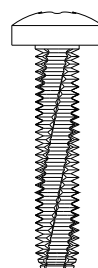
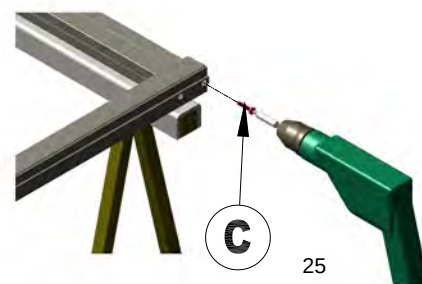
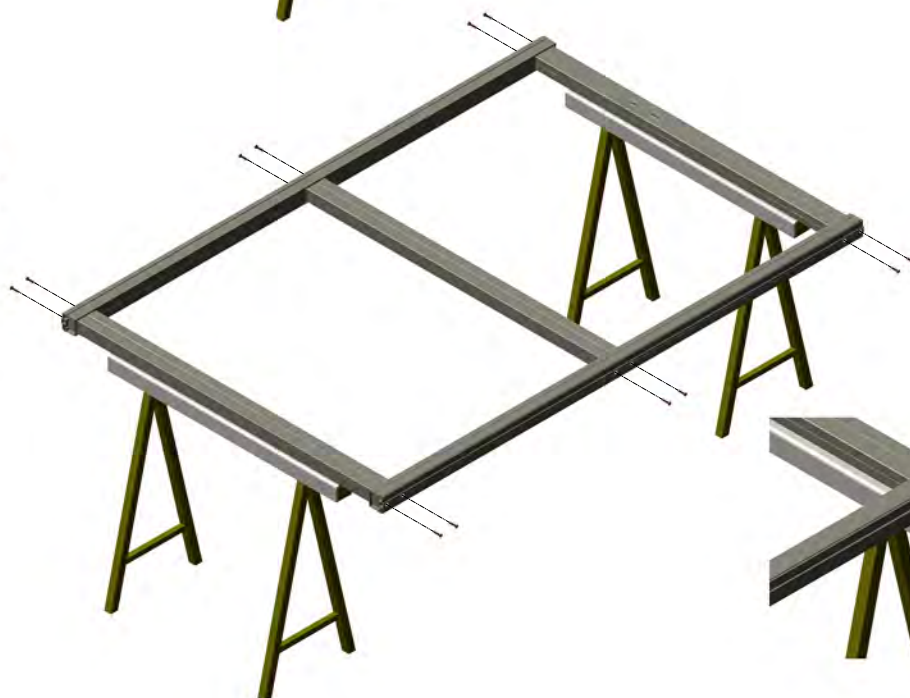
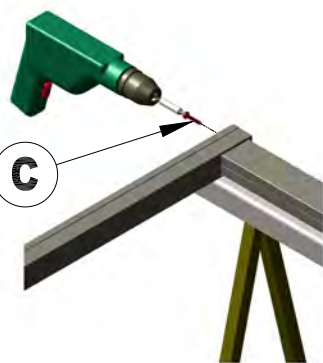


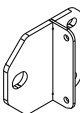
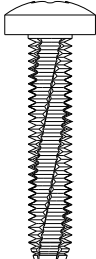
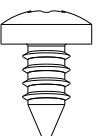
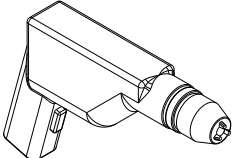
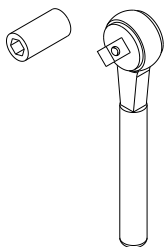
2x

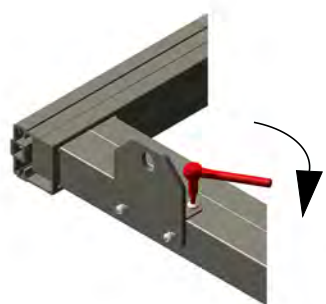
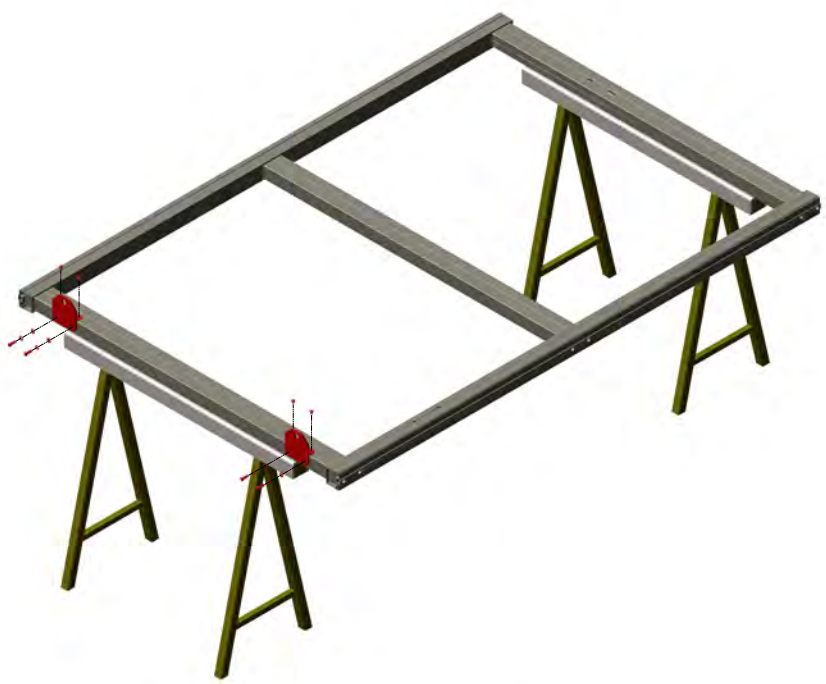
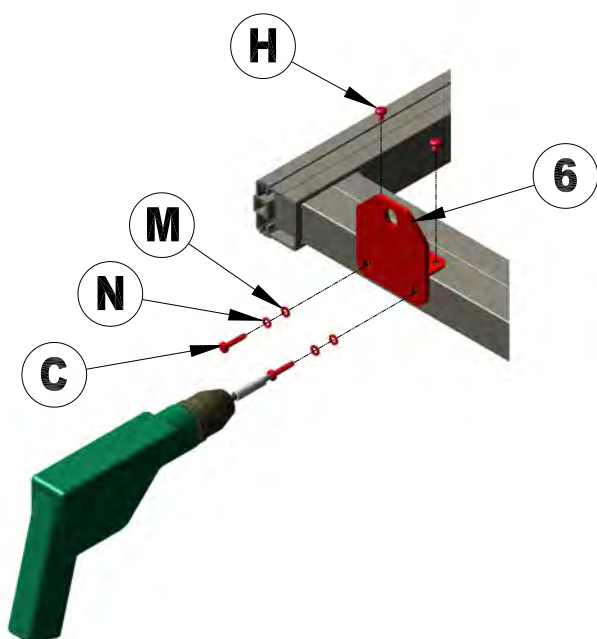


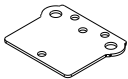
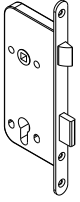
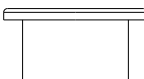
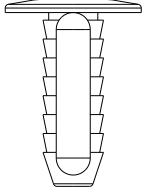
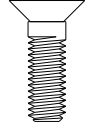
11  3x	$\varnothing 14$ U  12x	$\varnothing 7 \times 23$ S  6x
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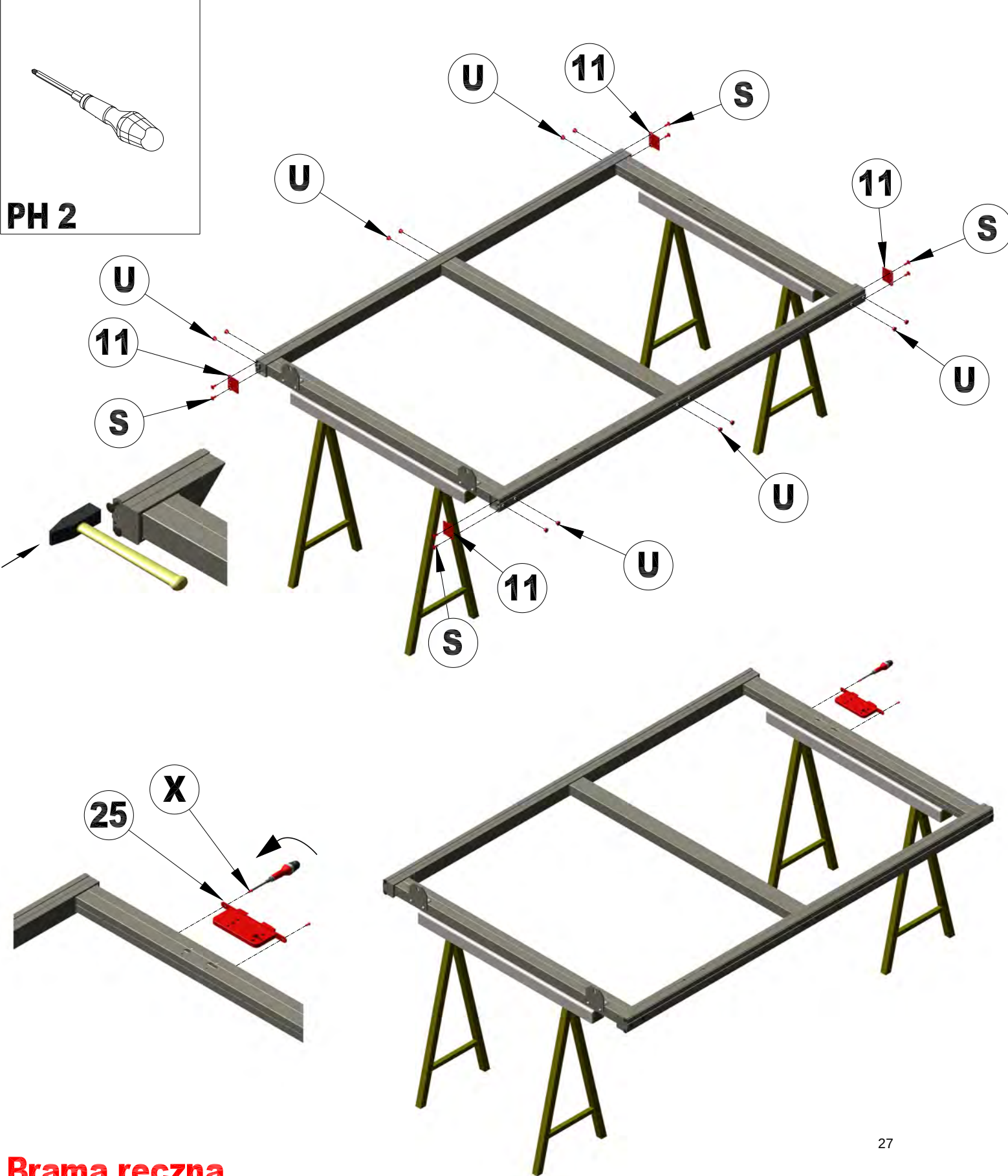


2 A**1x****2 B****1x****TX 30****4****1x****5****1x****23****1x****M6x30****C****12x****2 B****23****4****5****2 A****C**

6  2x	M6x30 C  4x	Ø6,3x13 H  4x	 TX 30	
S6 M  4x	F6 N  4x			



11  4x	25  1x	$\varnothing 14$ U  12x	$\varnothing 7 \times 23$ S  8x	$M5 \times 16$ X  2x
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M16

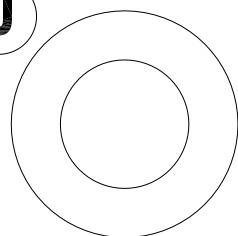
P



2x

S16

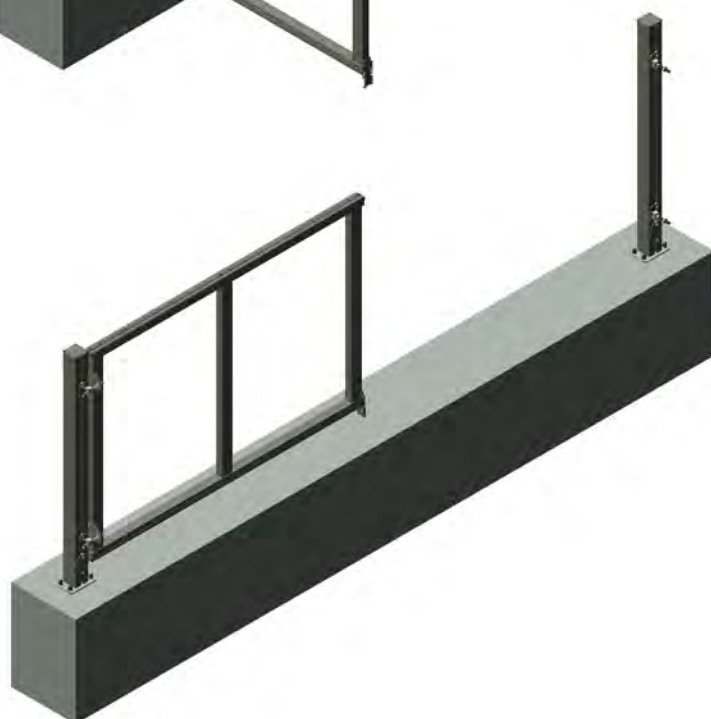
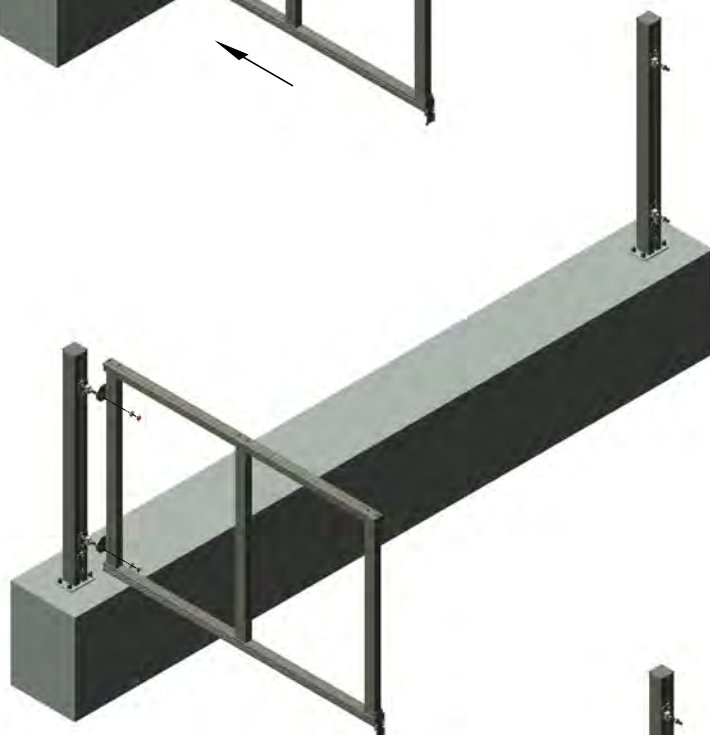
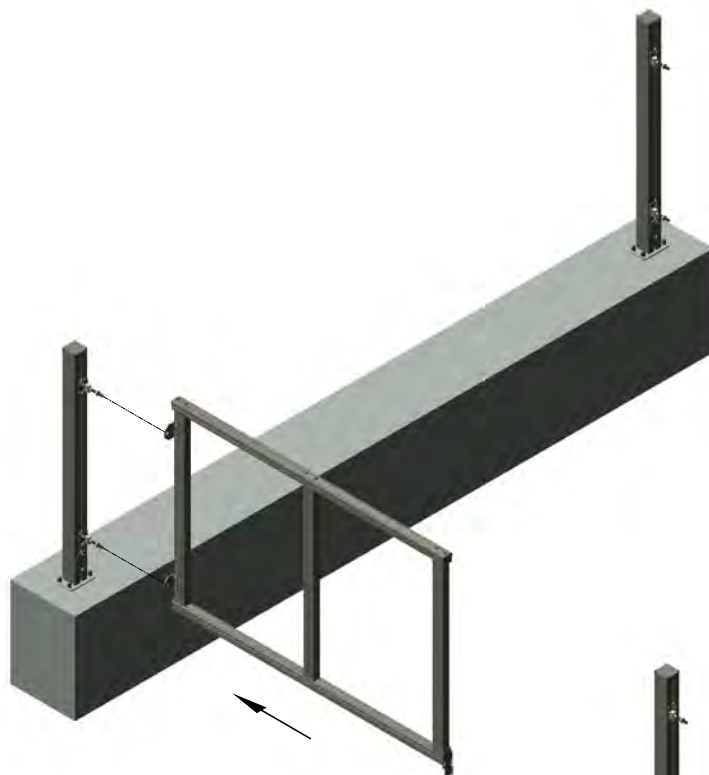
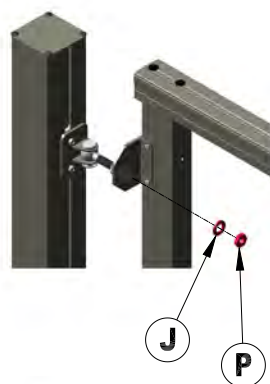
J



2x



SW 24



M16

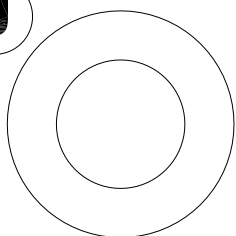
P



2x

S16

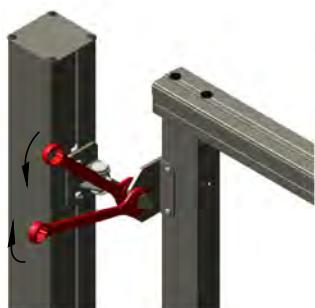
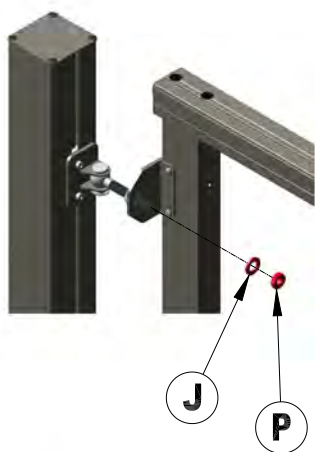
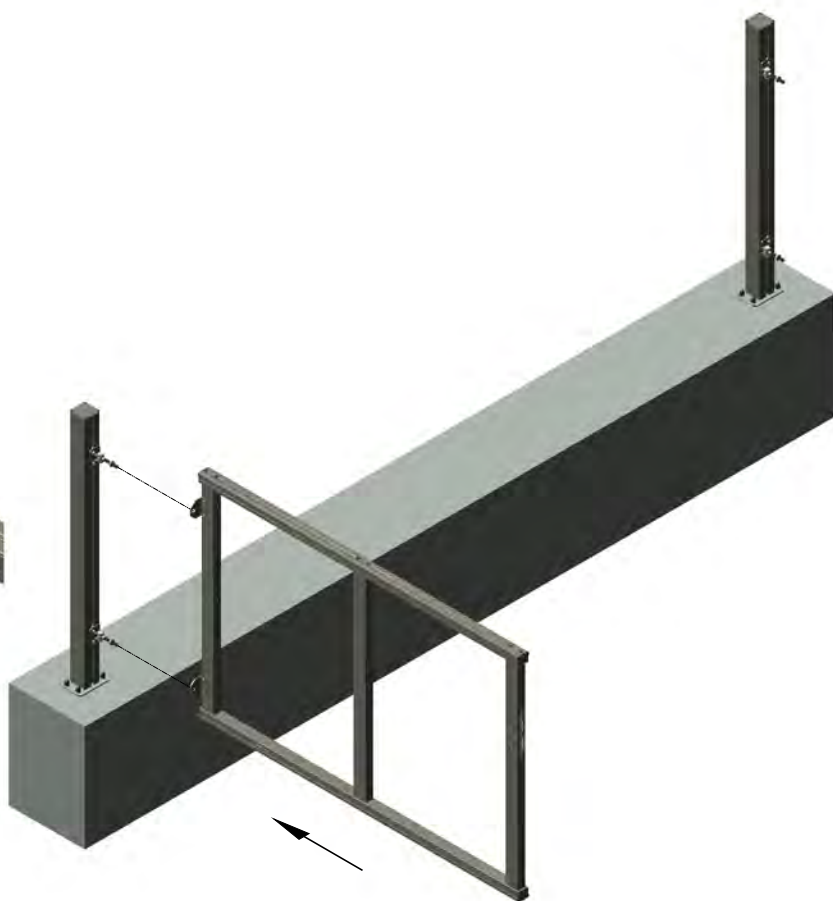
J



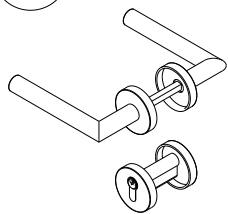
2x



SW 24



26



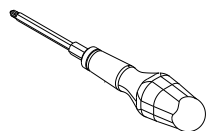
1x

Ø3,9x60

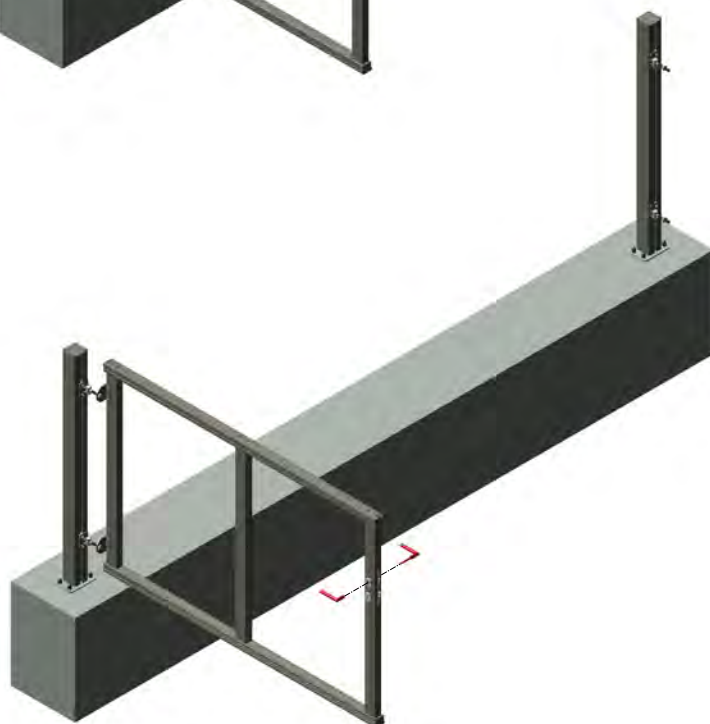
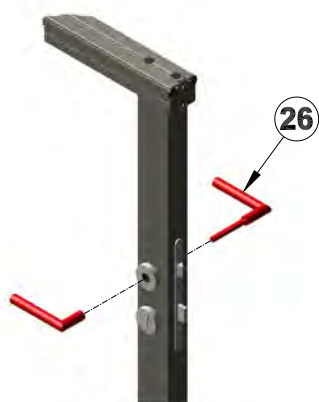
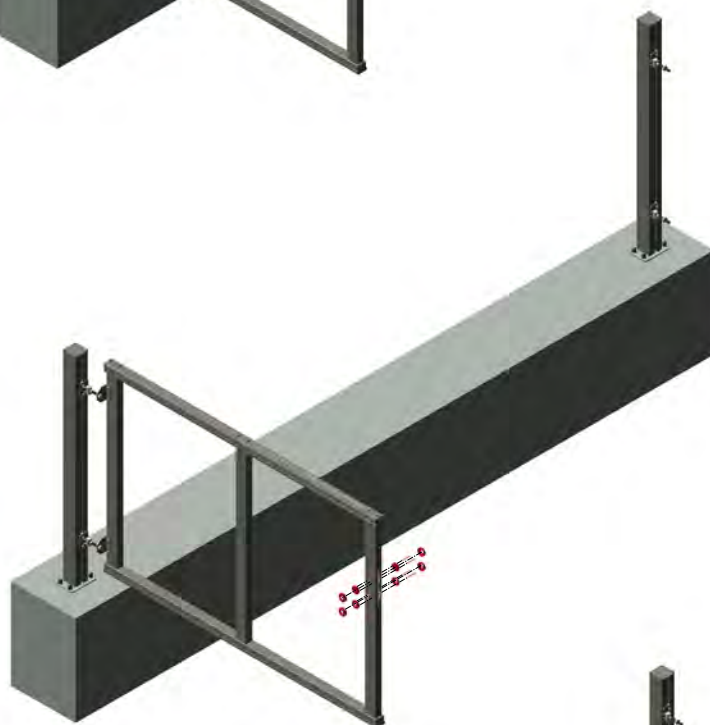
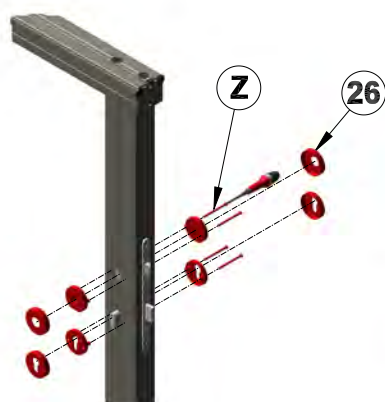
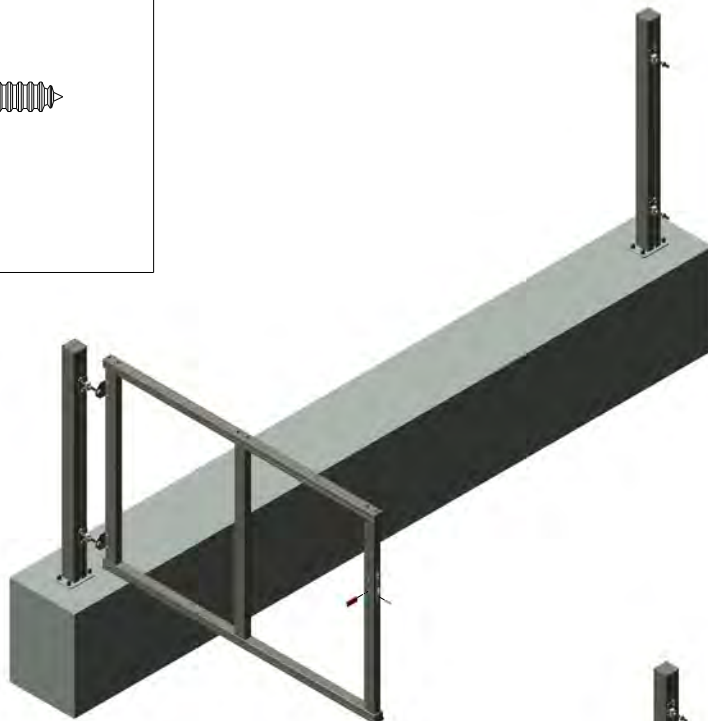
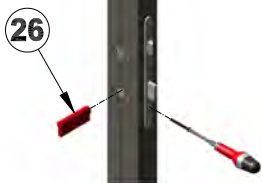
Z



4x

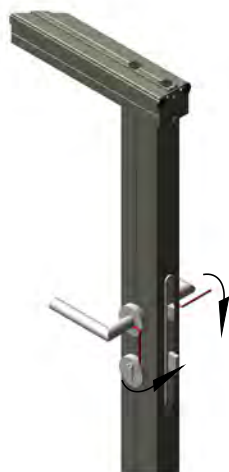


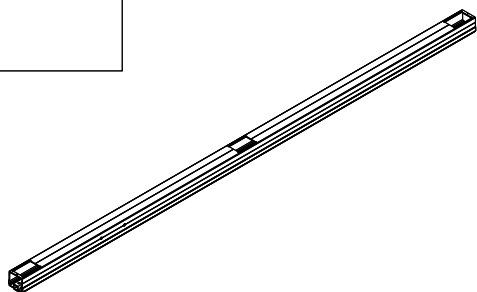
PH 2





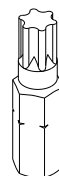
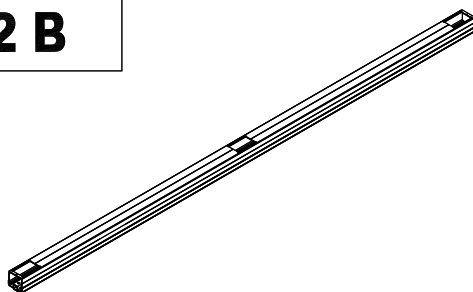
SW 3





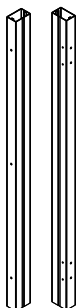
2 B

1x

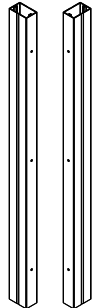


TX 30

4

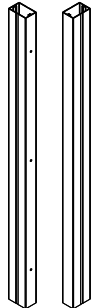


5



1x

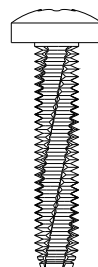
19



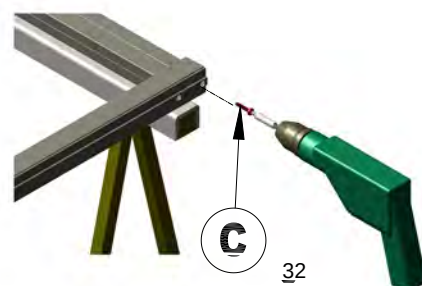
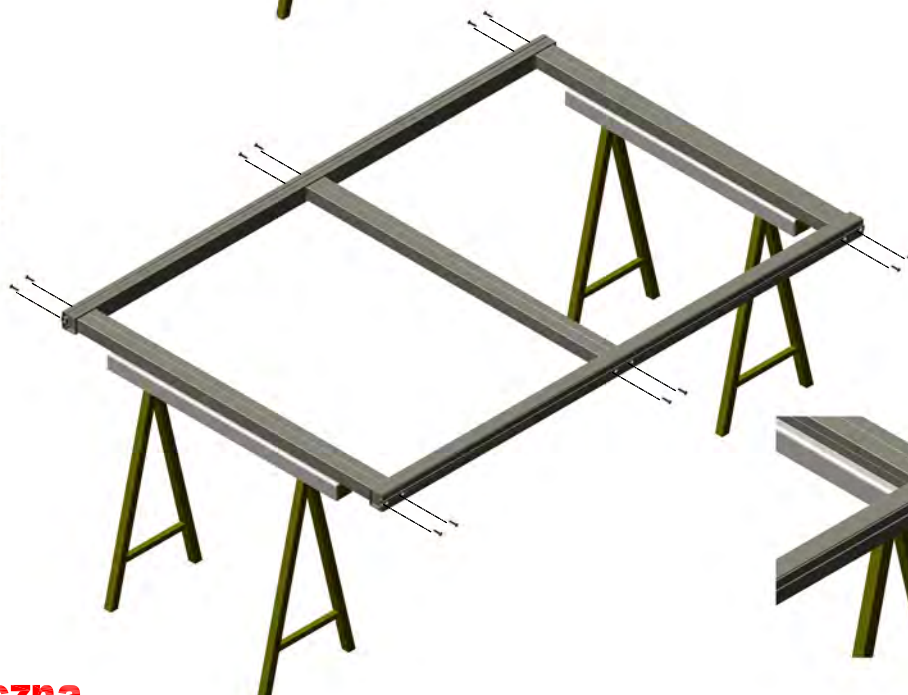
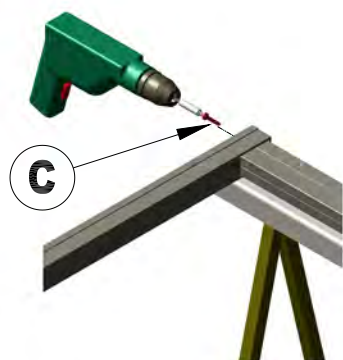
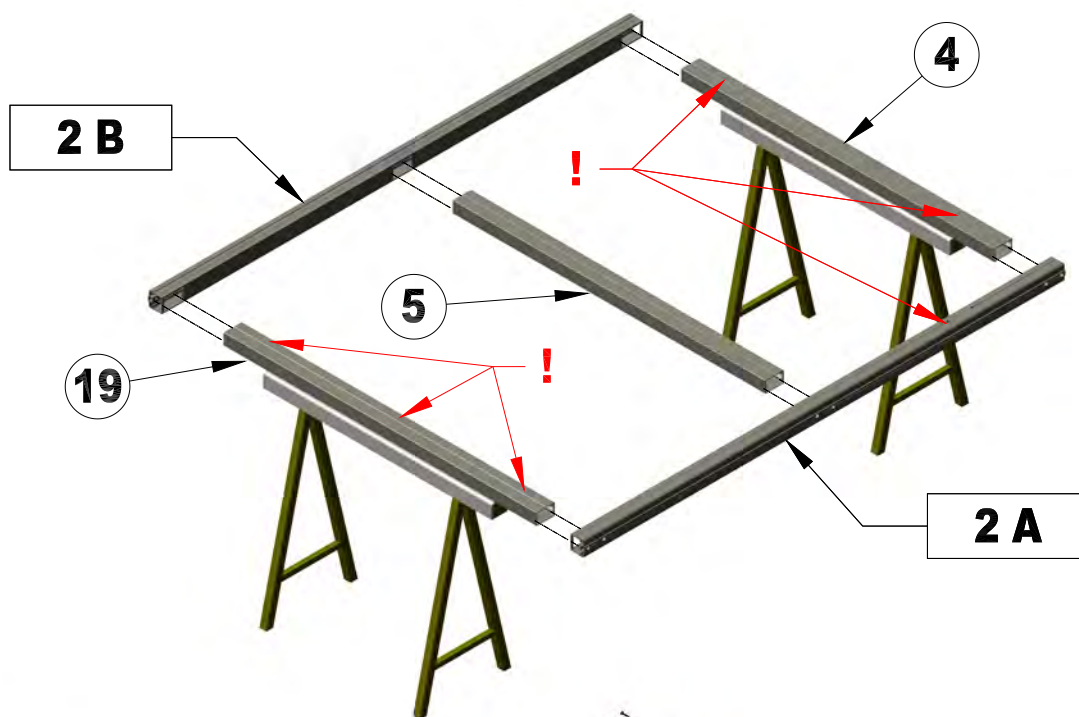
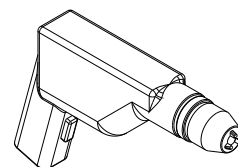
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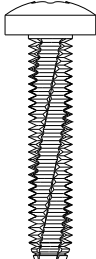
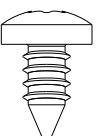
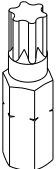
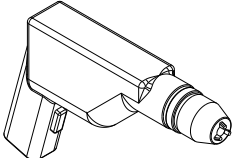
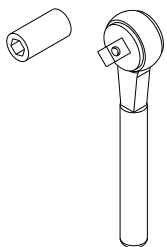
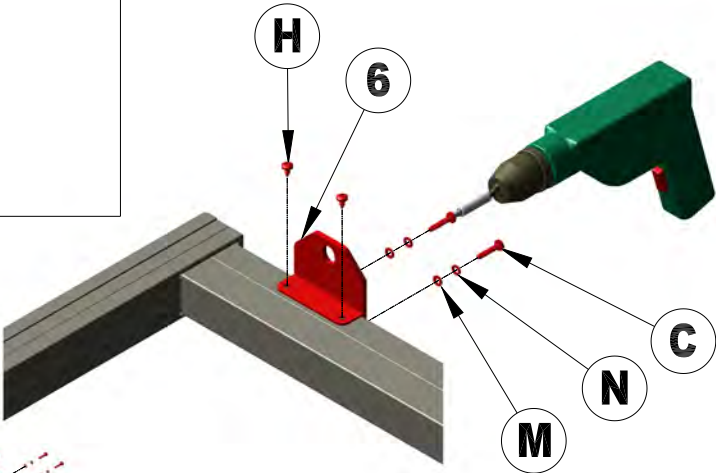
M6x30

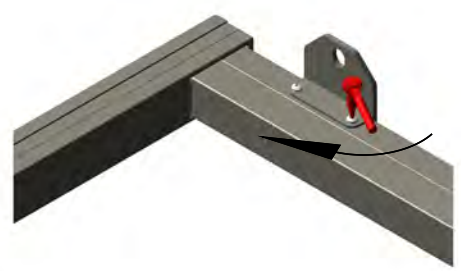
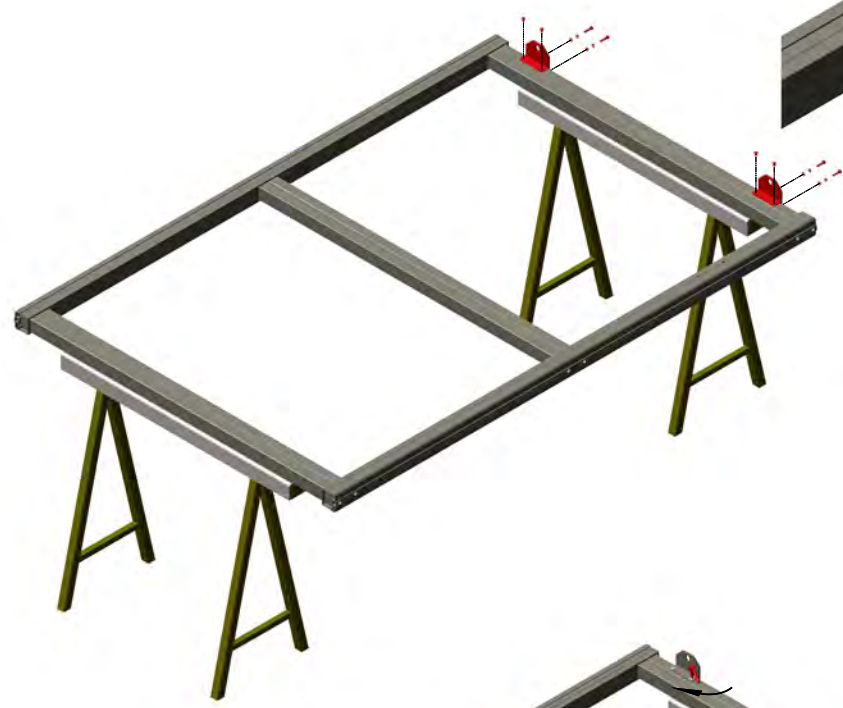
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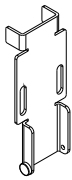
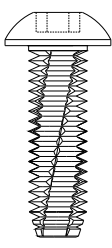
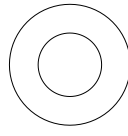
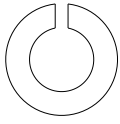


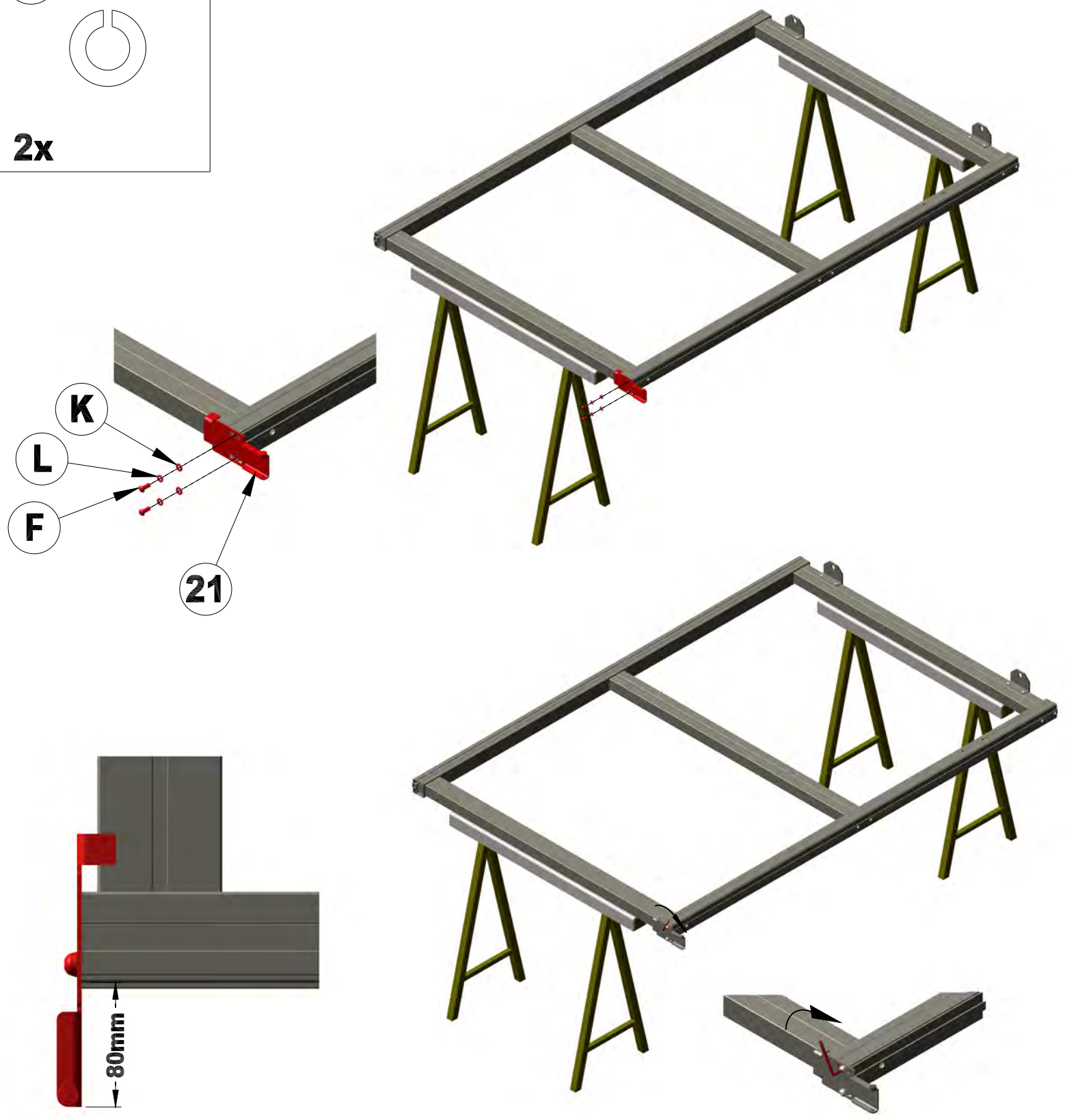
12x

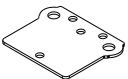
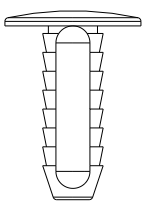


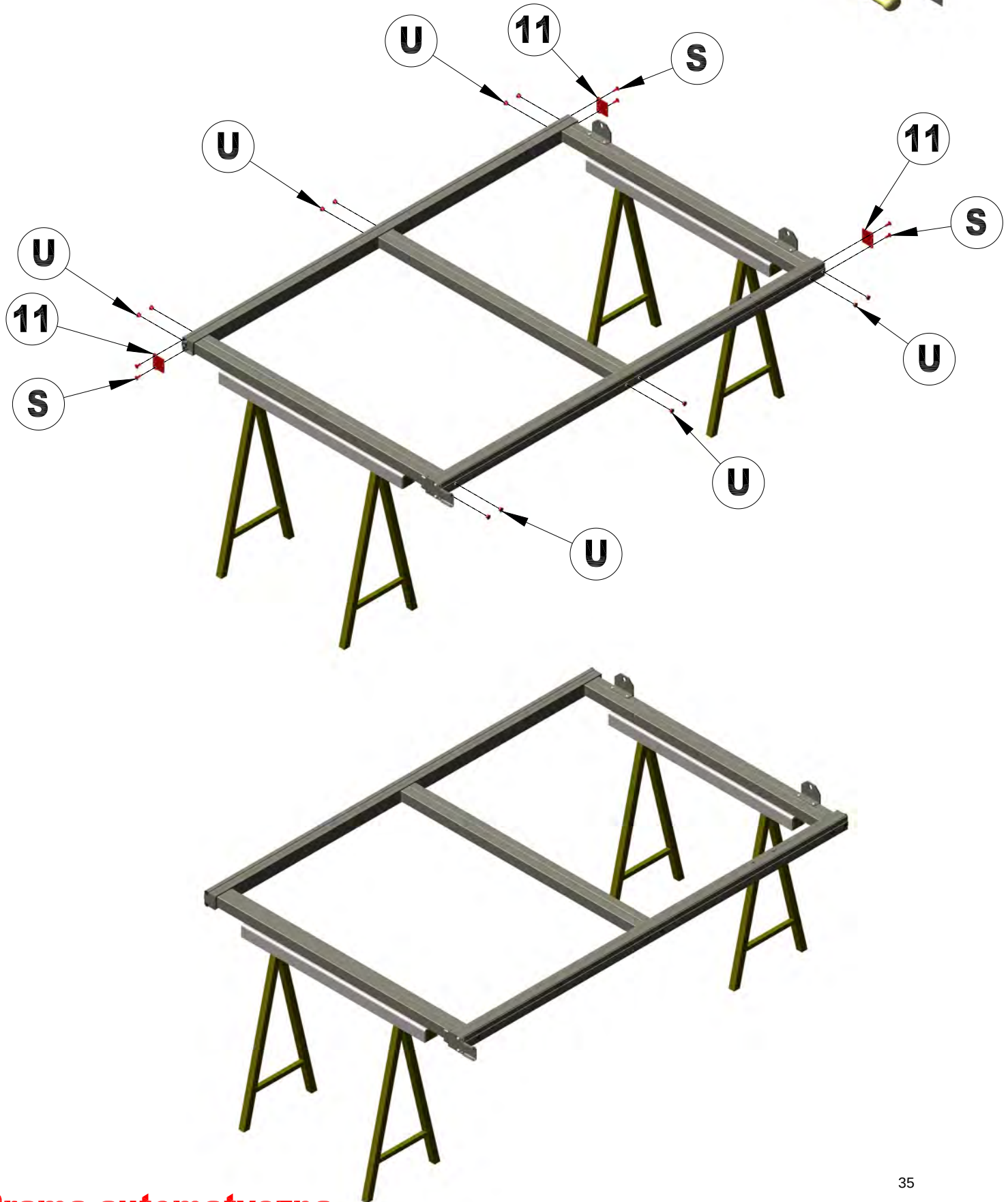
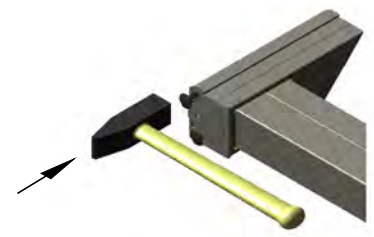
6  2x	M6x30 C  4x	Ø6,3x13 H  4x	 TX 30	
S6 M  4x	F6 N  4x			

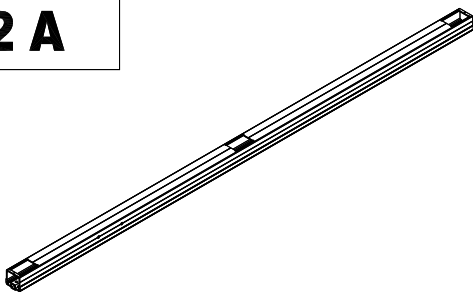
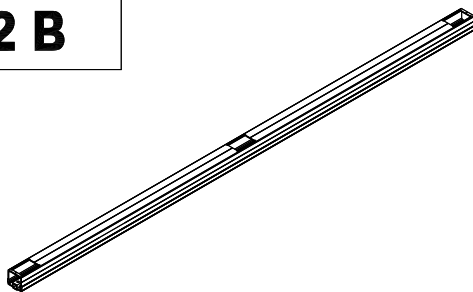
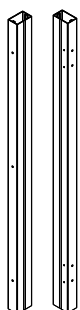
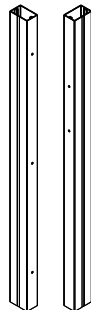


21  1x	M8x25 F  2x	S8 K  2x	 SW 5
F8 L  2x			

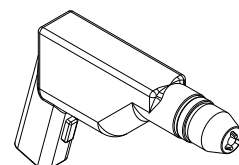
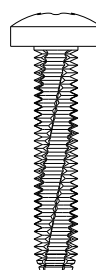
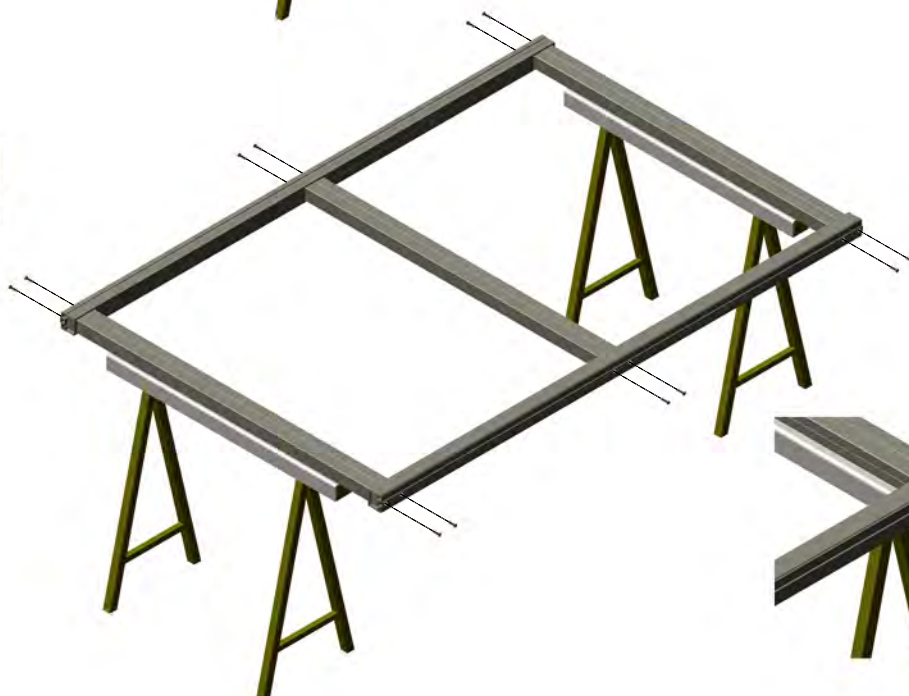
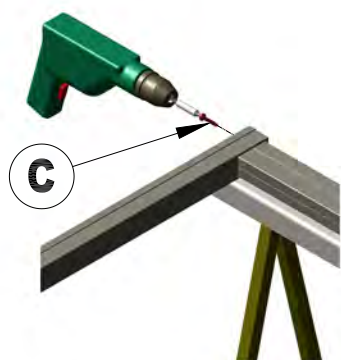


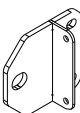
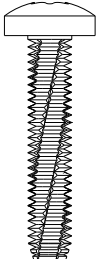
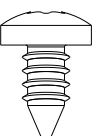
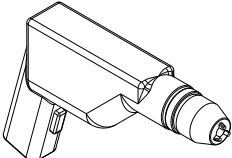
11  3x	$\varnothing 14$ U  12x	$\varnothing 7 \times 23$ S  6x
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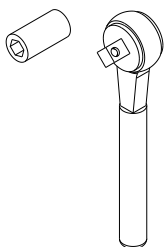


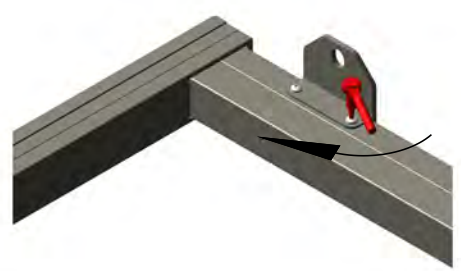
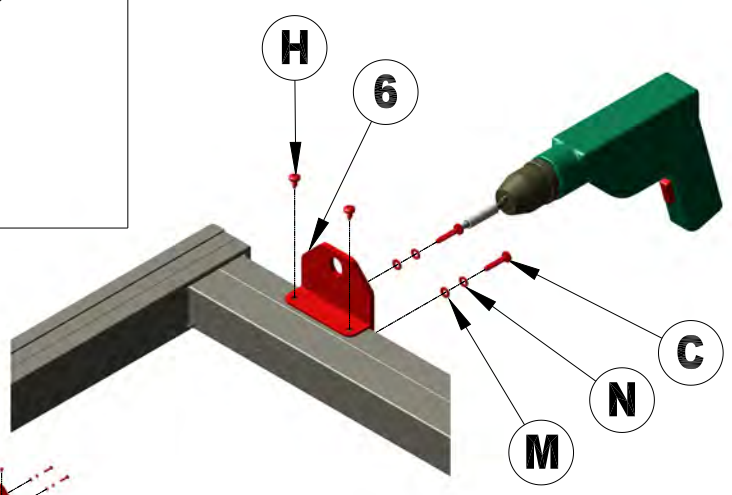
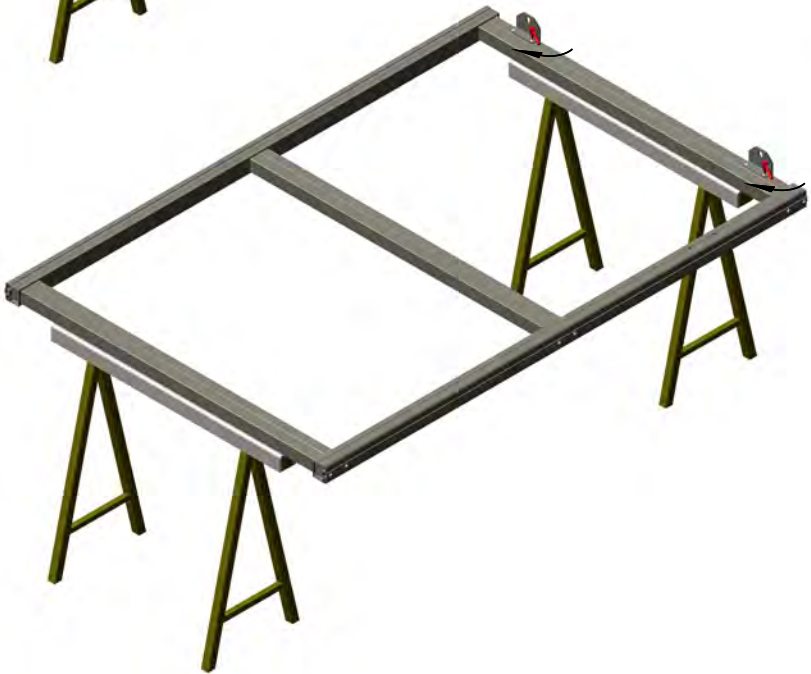
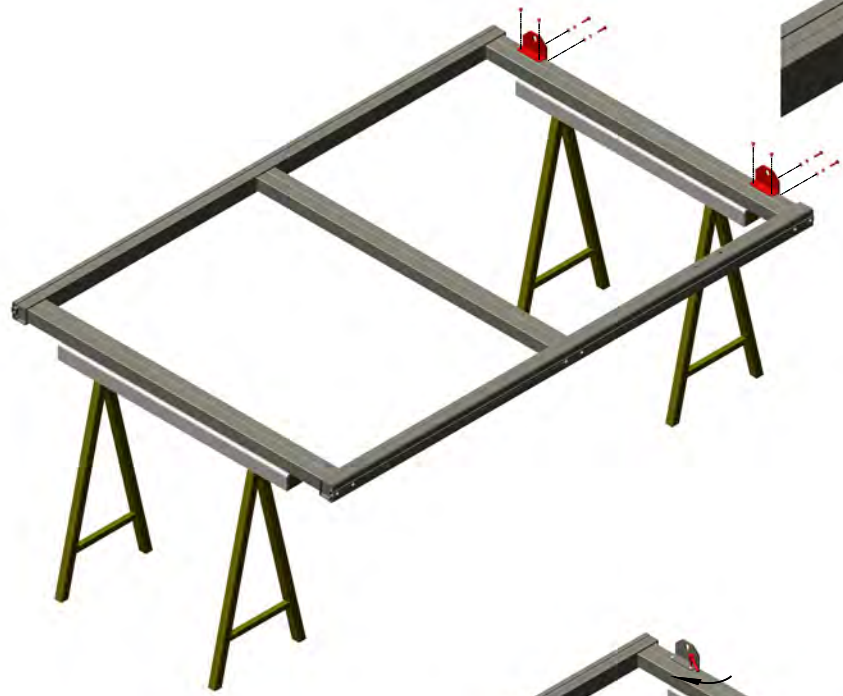
2 A**1x****2 B****1x****TX 30****4****1x****5****1x****24****1x**

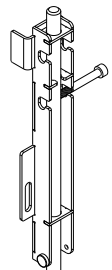
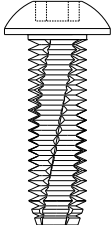
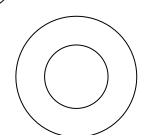
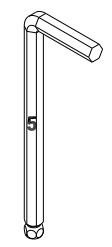
M6x30

C**12x****2 B****24****2 A****4****5****C**

6  2x	M6x30 C  4x	Ø6,3x13 H  4x	 TX 30	
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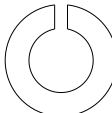
S6 M  4x	F6 N  4x		
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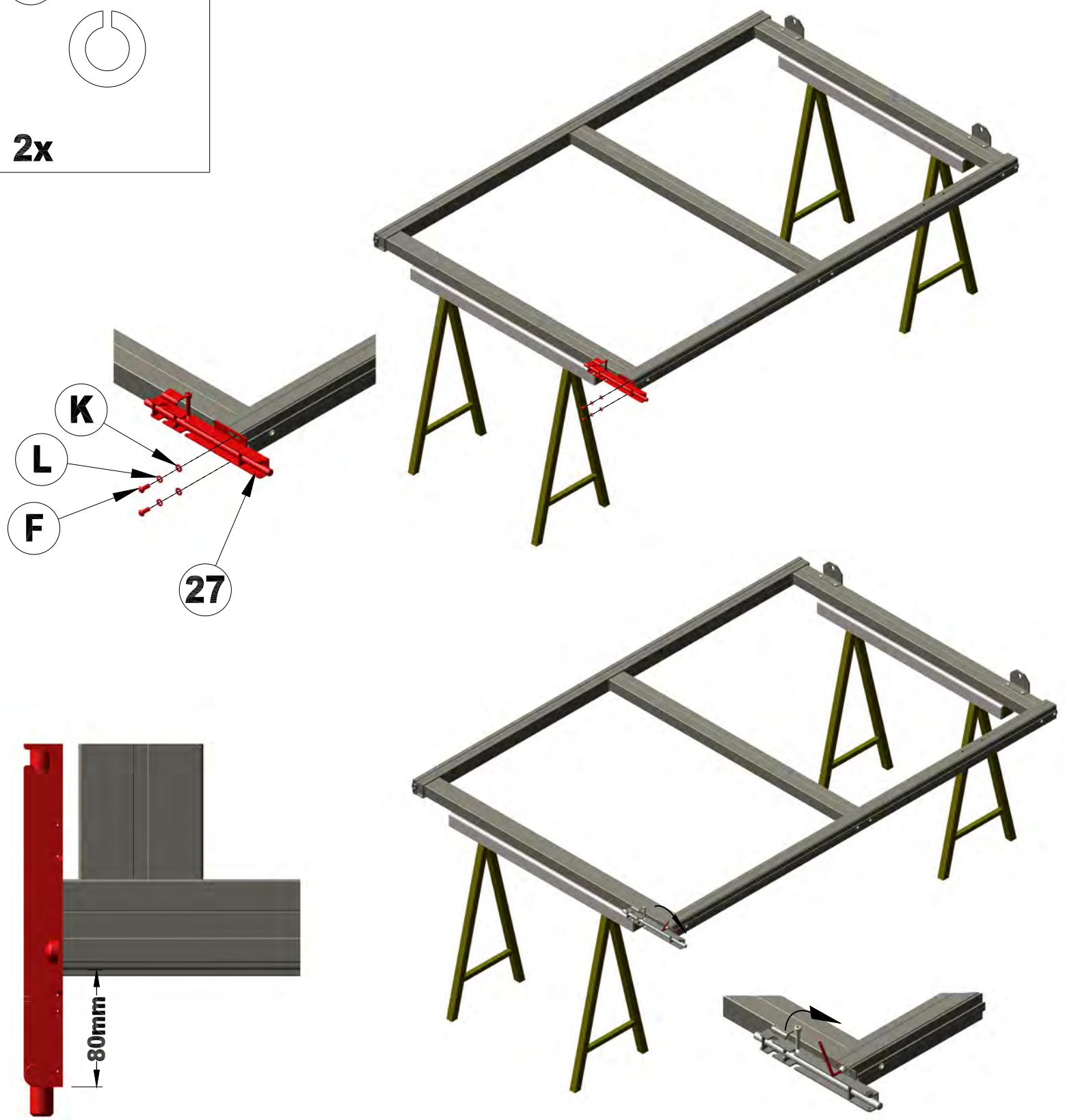
27  1x	M8x25 F  2x	S8 K  2x	 SW 5
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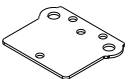
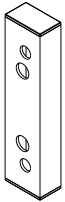
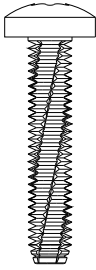
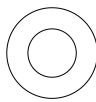
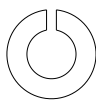
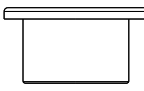
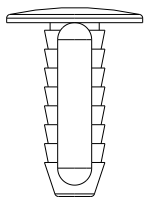
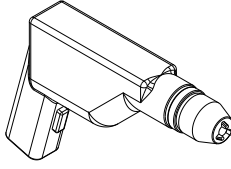
F8

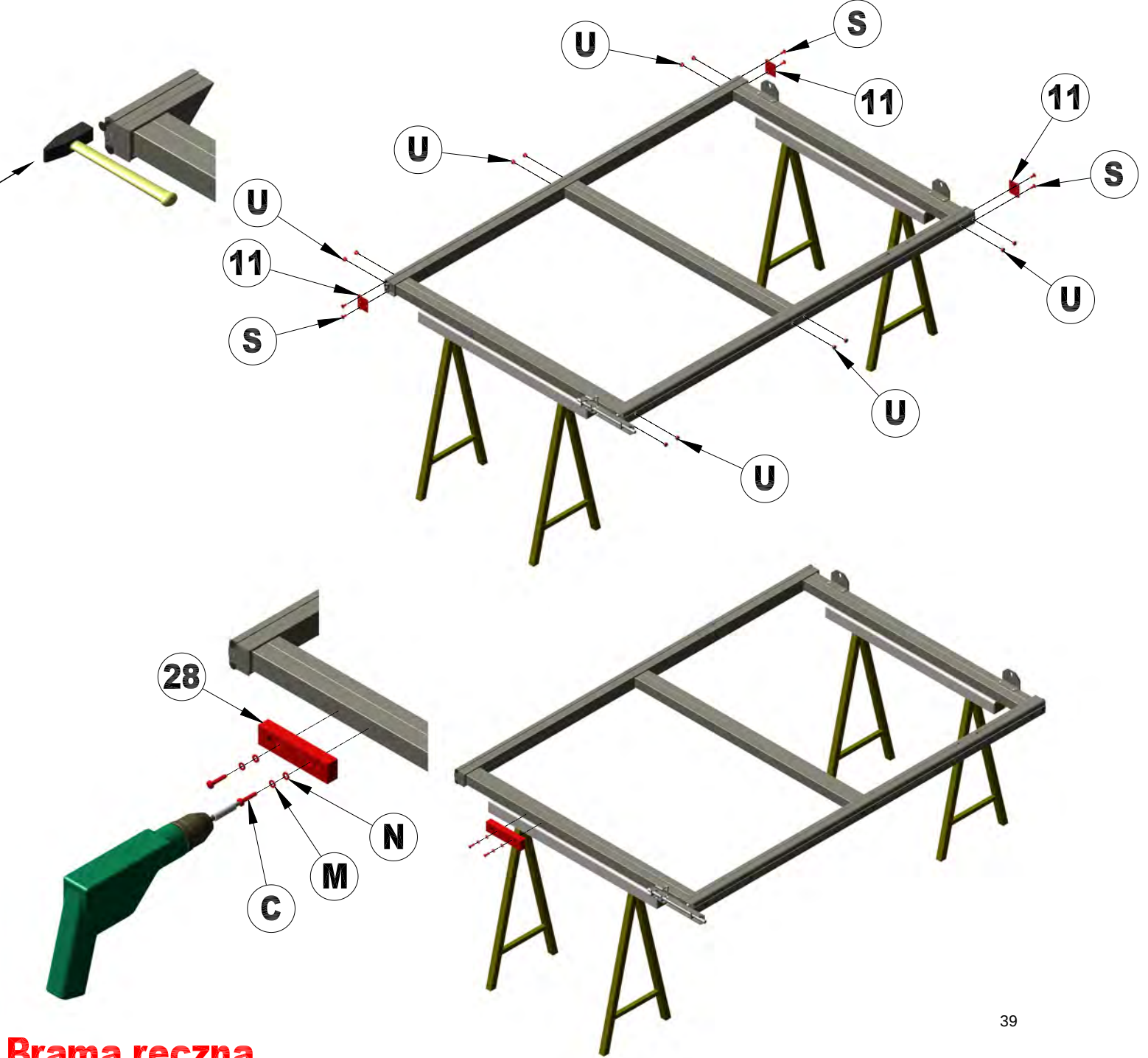
L



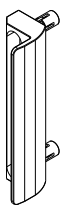
2x



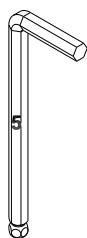
11  3x	28  1x	M6x30 C  2x	S6 M  2x	F6 N  2x
Ø14 U  12x	Ø7x23 S  6x	TX 30 		



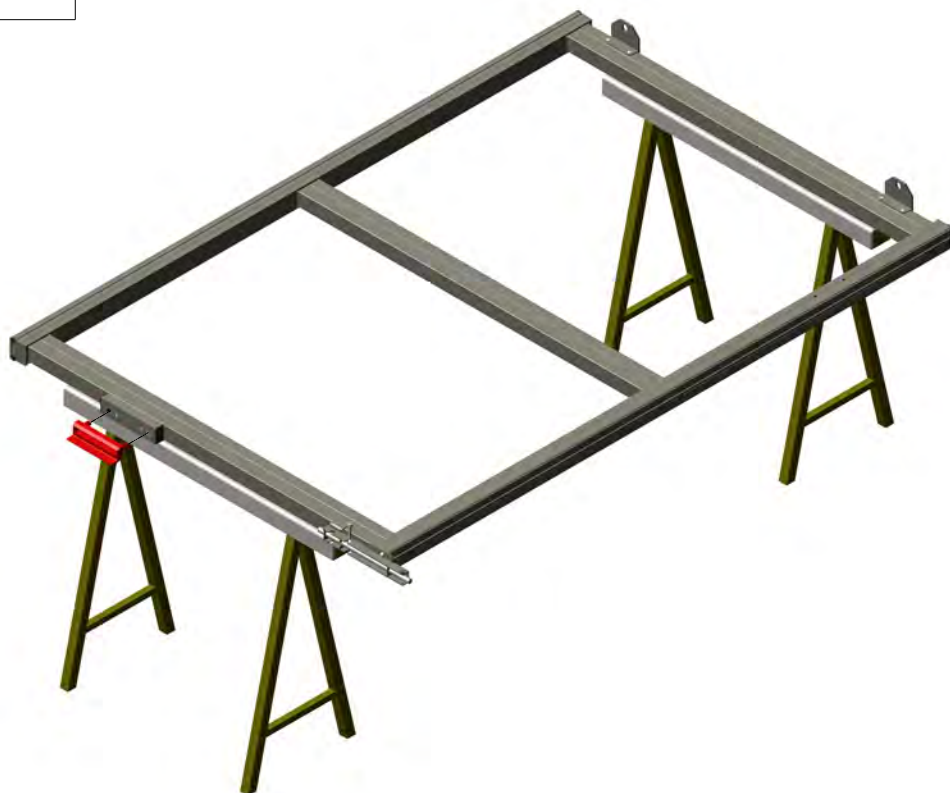
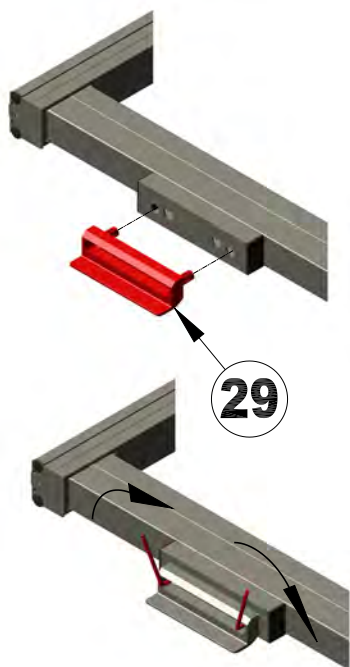
29



1x



SW 5



M16

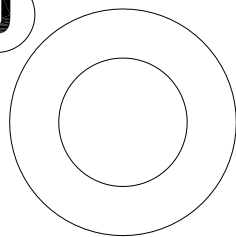
P



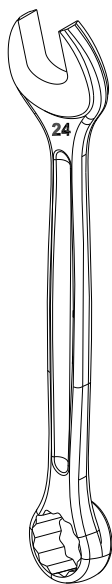
2x

S16

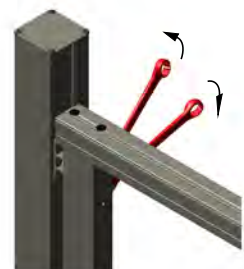
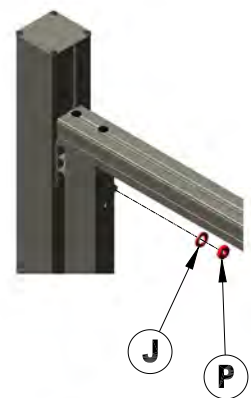
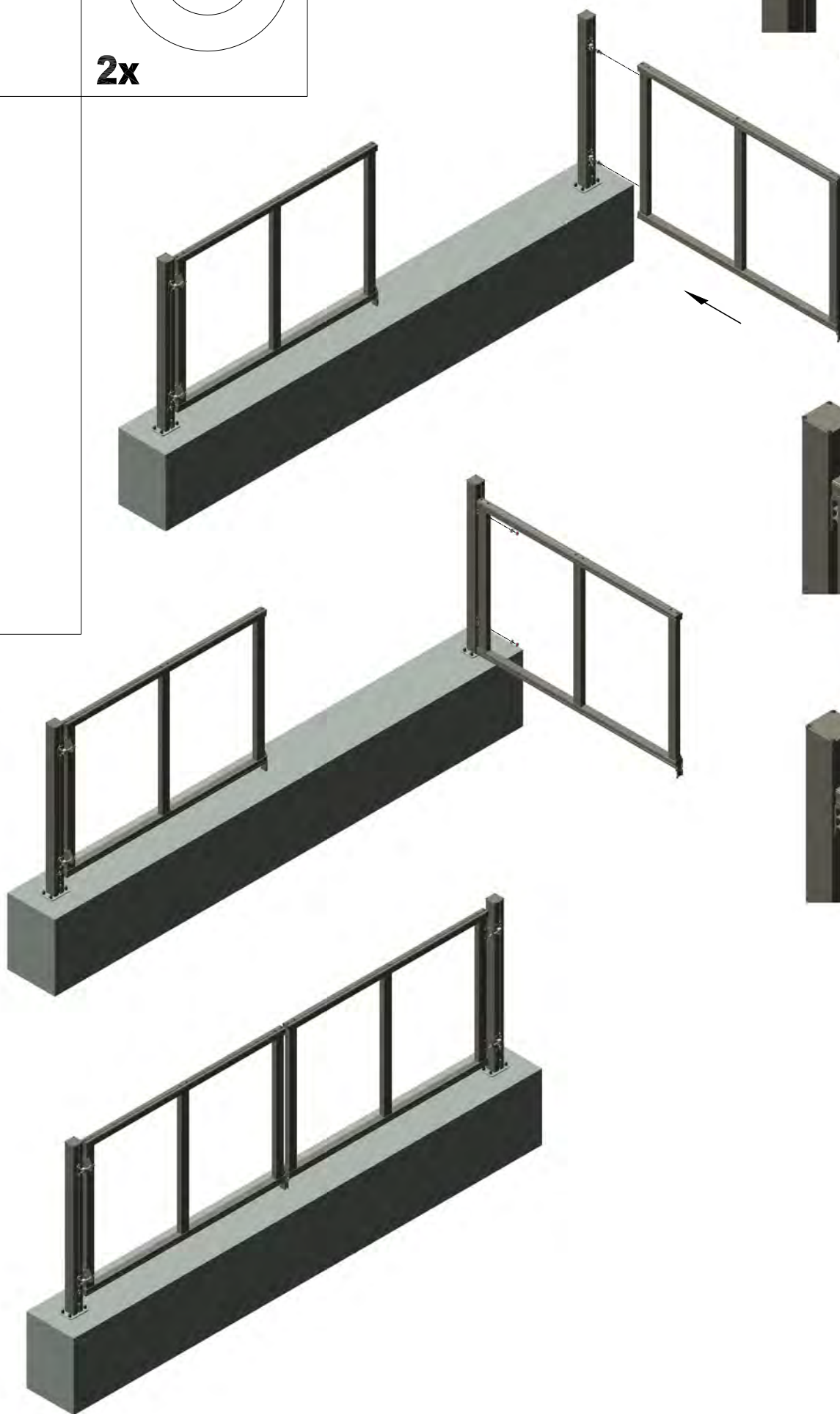
J



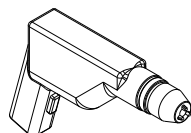
2x



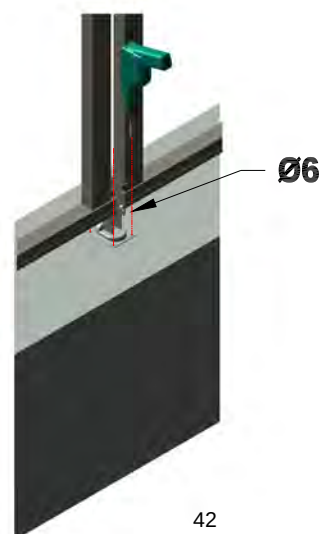
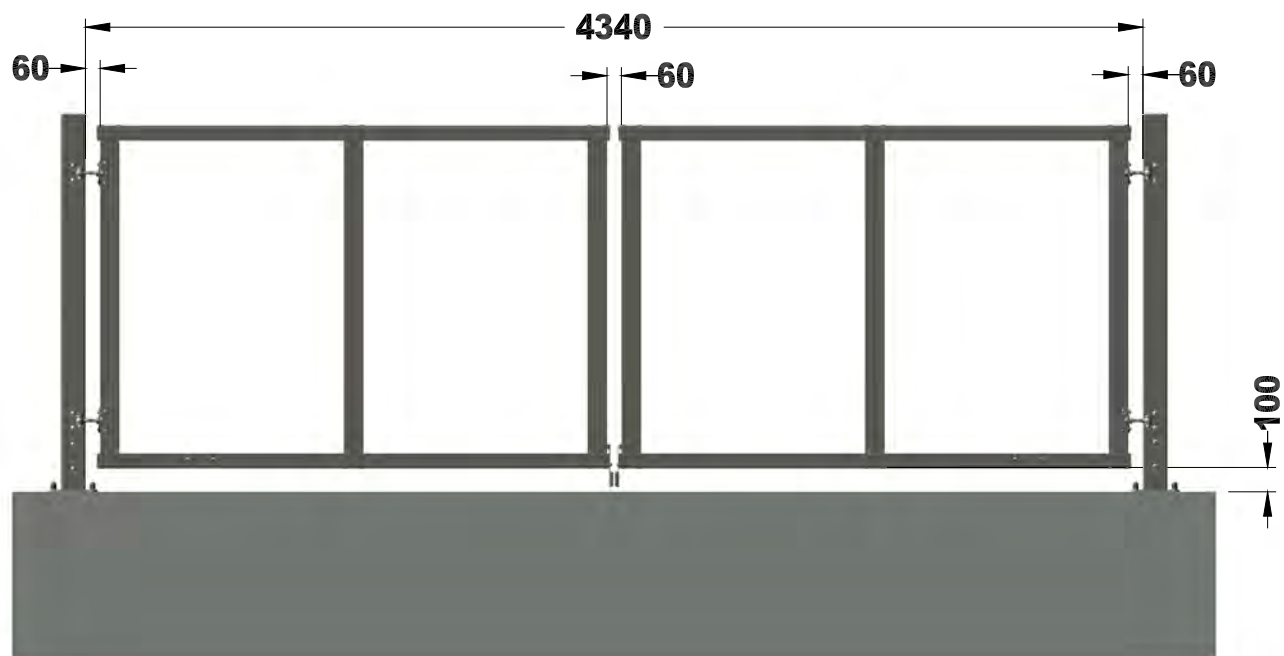
SW 24



12

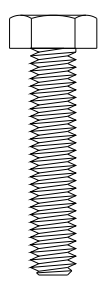


1x



M6x30

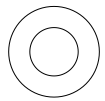
G



4x

S6

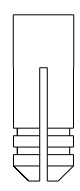
M



4x

MMD 8x22

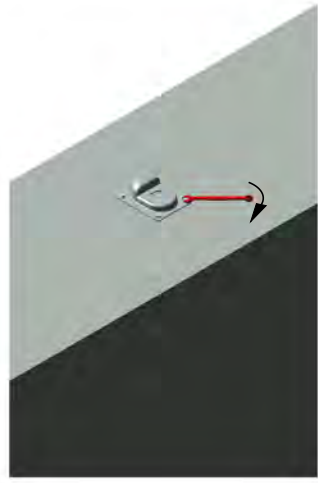
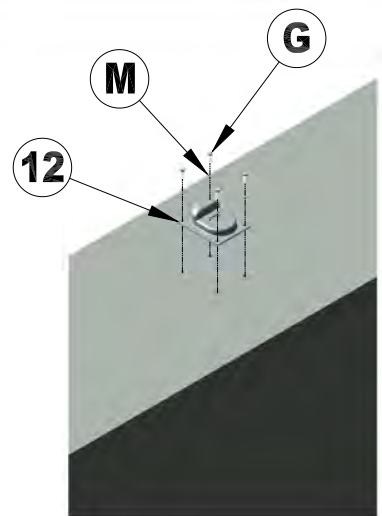
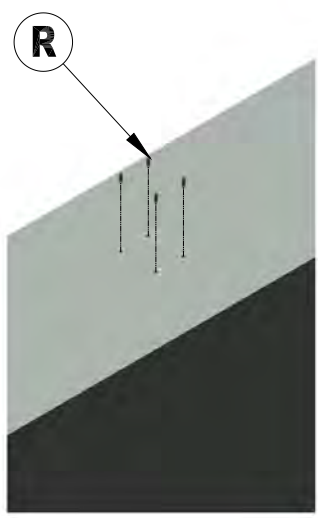
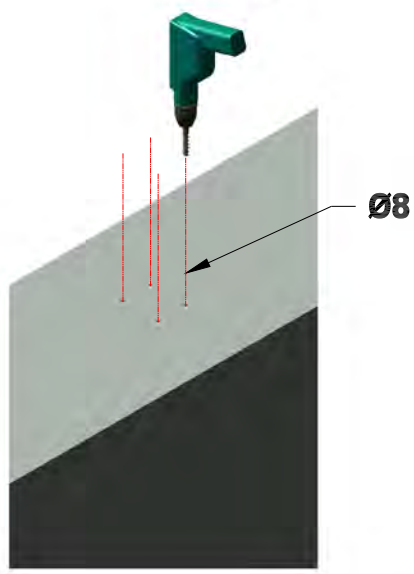
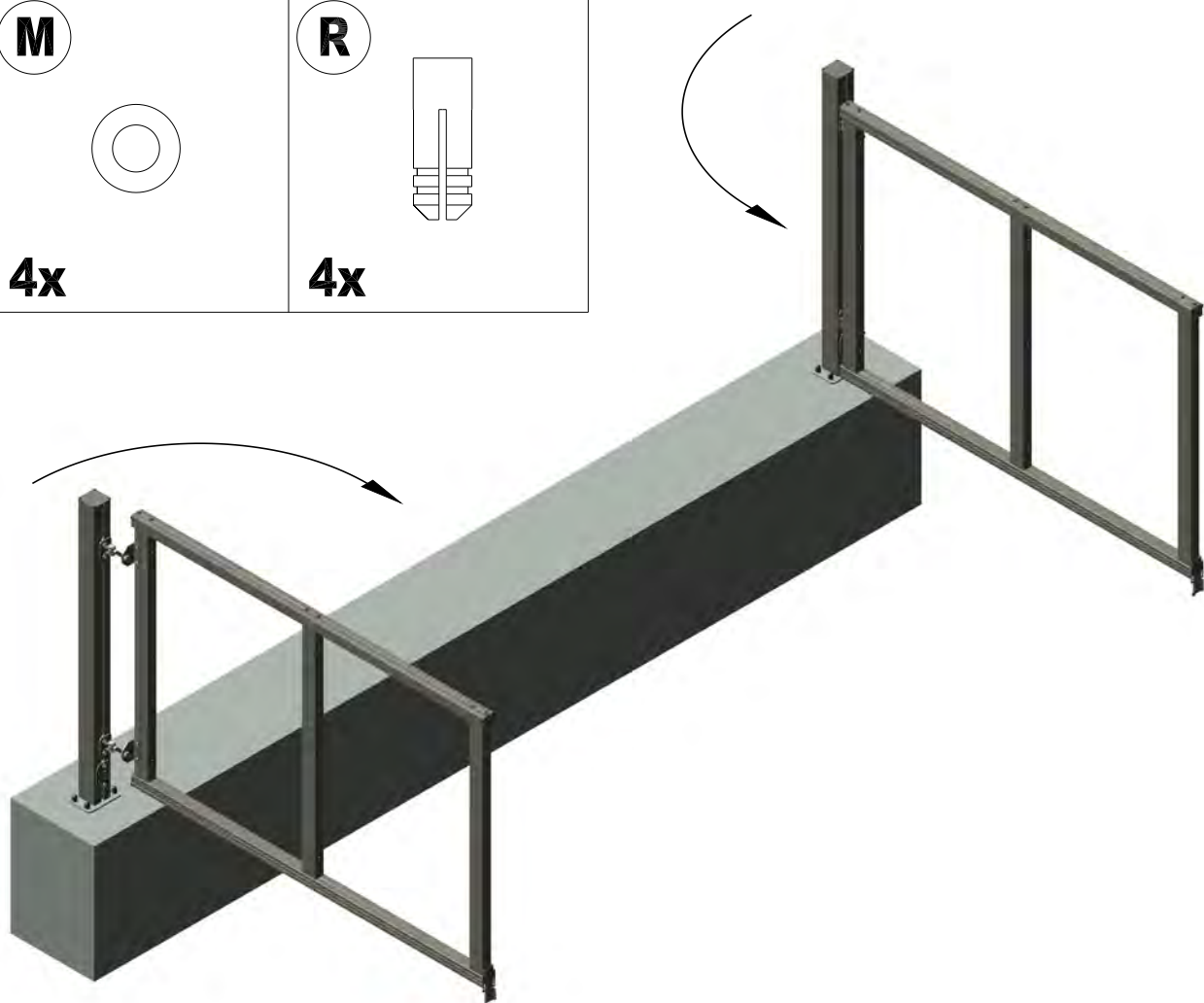
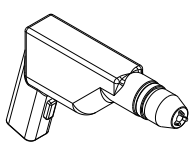
R



4x



SW 10



M16

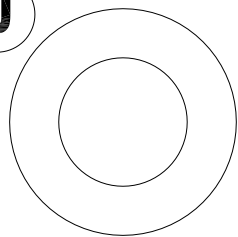
P



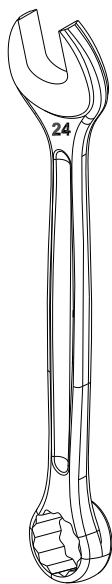
2x

S16

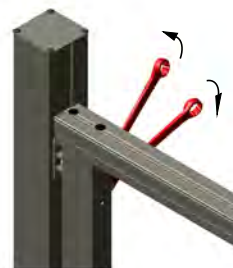
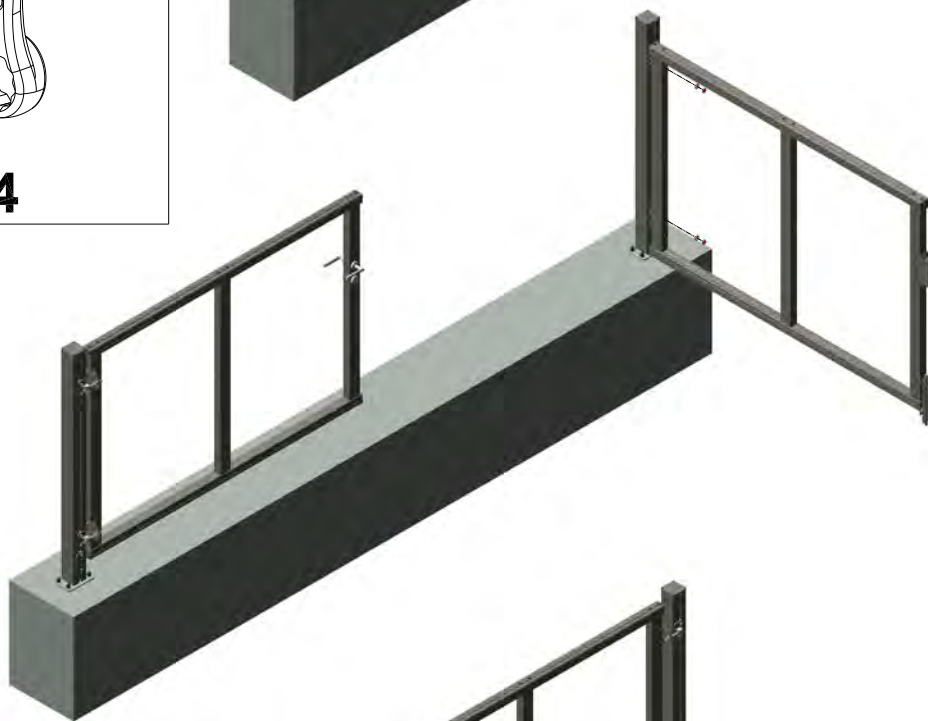
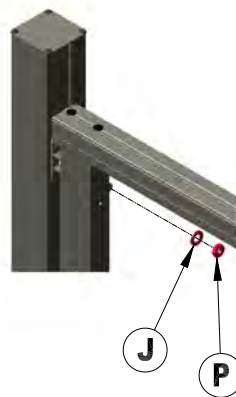
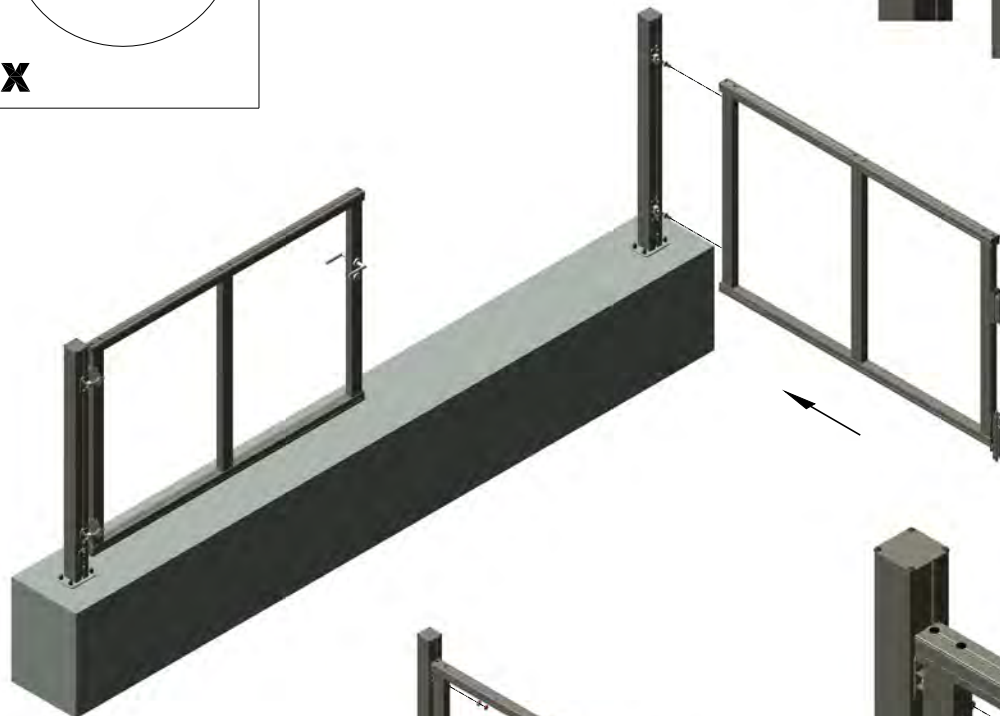
J



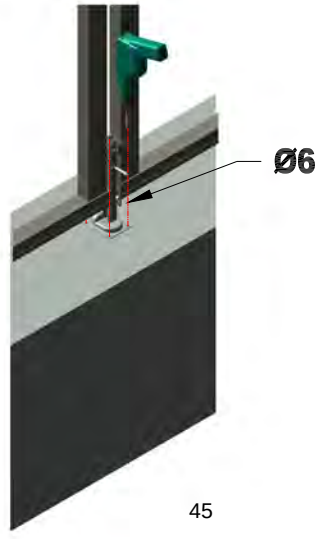
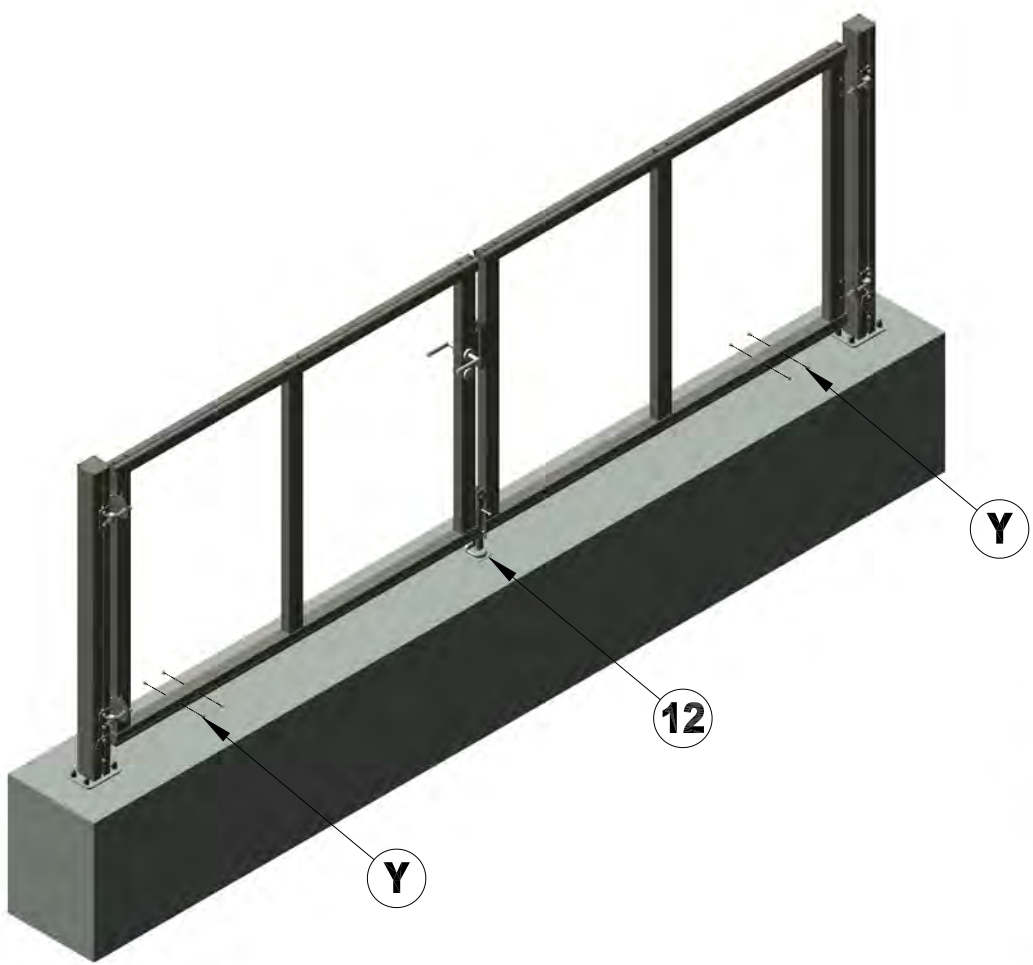
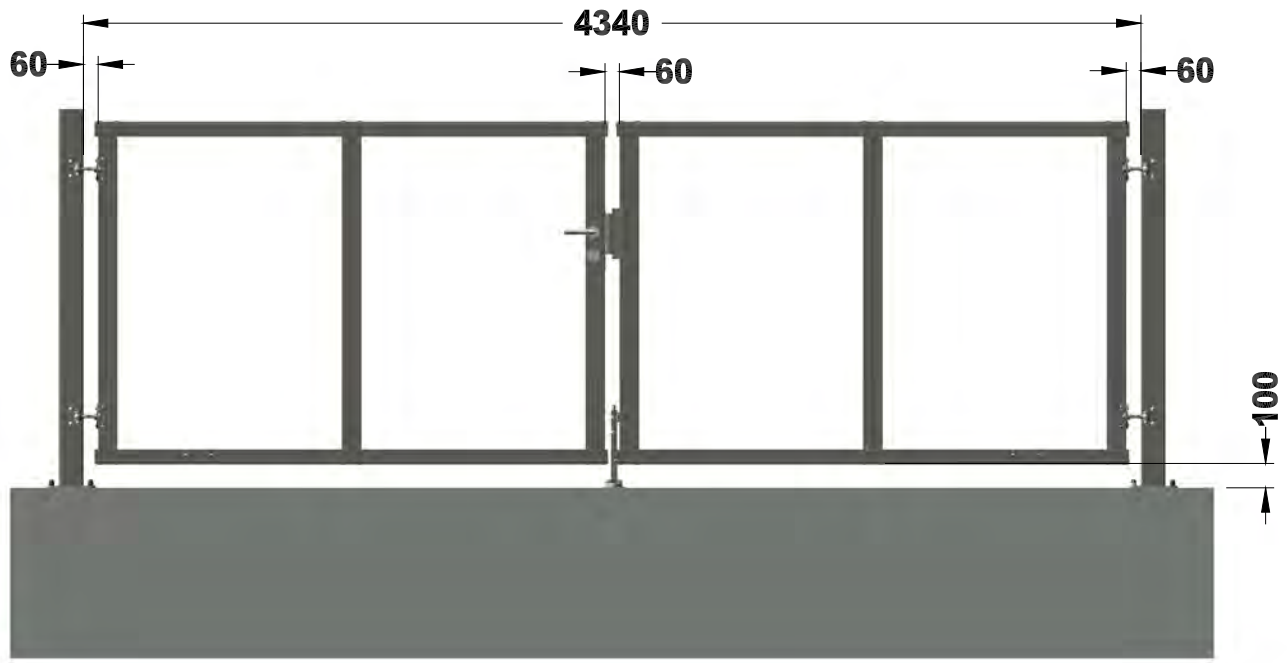
2x



SW 24

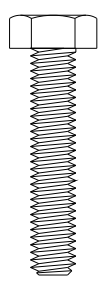


12 1x	Ø9 Y 8x		
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M6x30

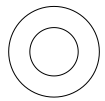
G



4x

S6

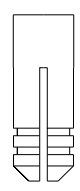
M



4x

MMD 8x22

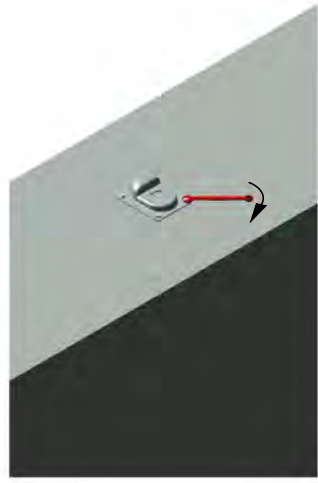
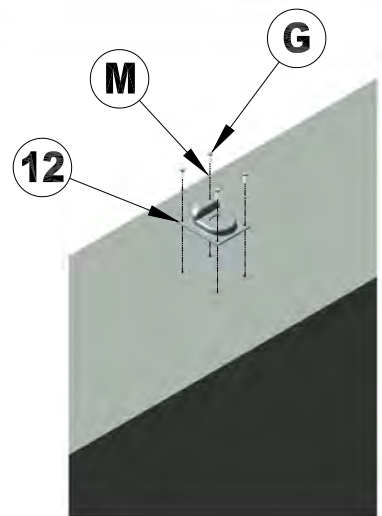
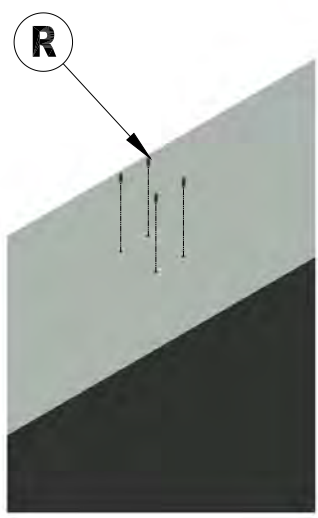
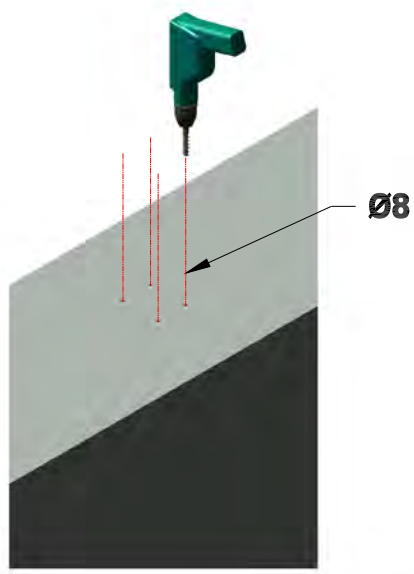
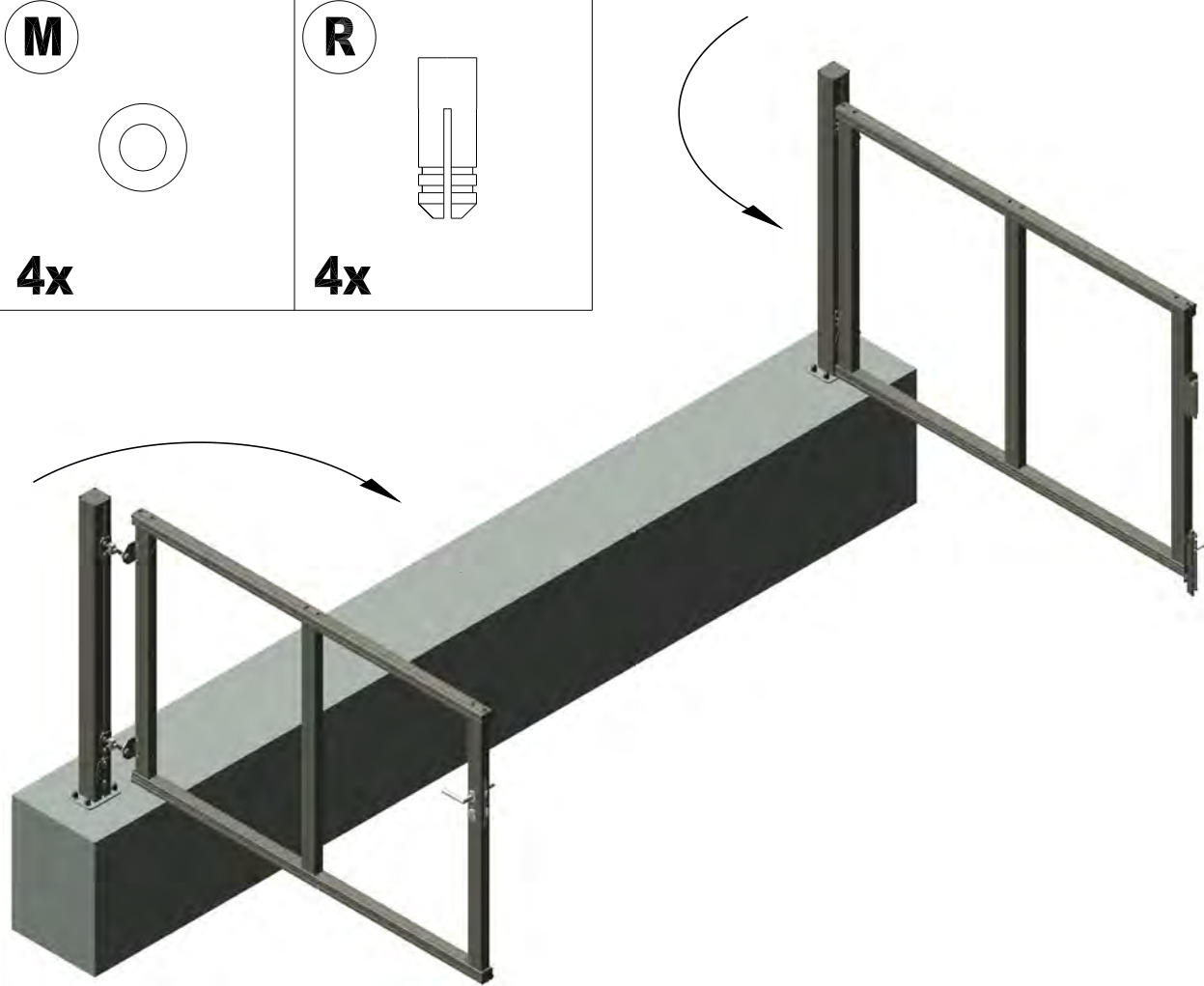
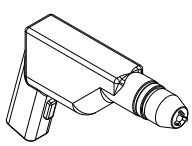
R



4x



SW 10



M8x110

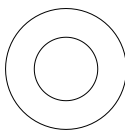
W



4x

S8

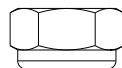
K



4x

M8

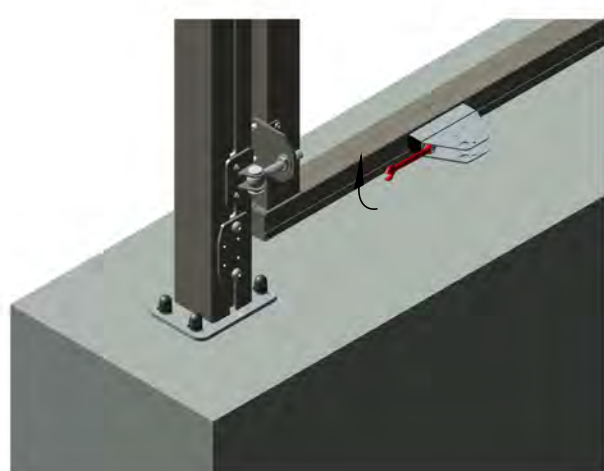
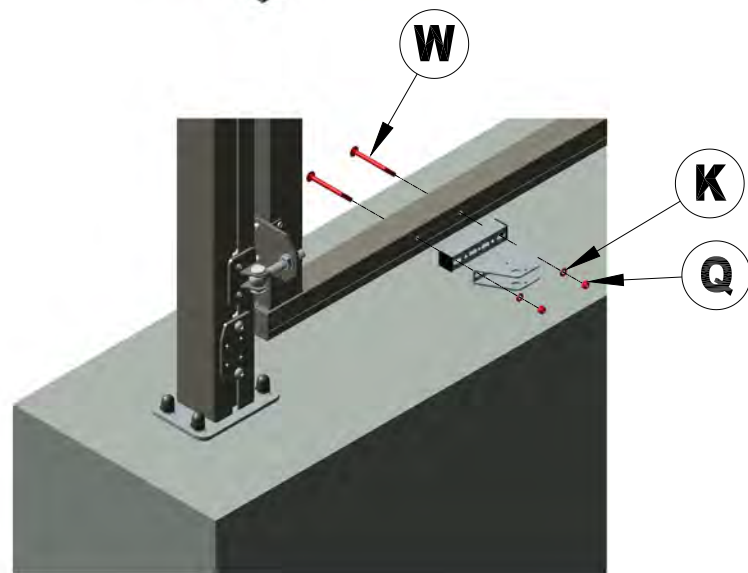
Q



4x



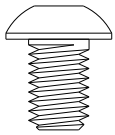
SW 13



Brama automatyczna

M8x12

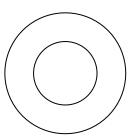
E



8x

S8

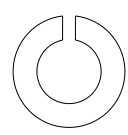
K



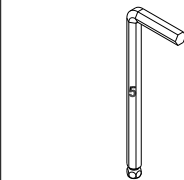
8x

F8

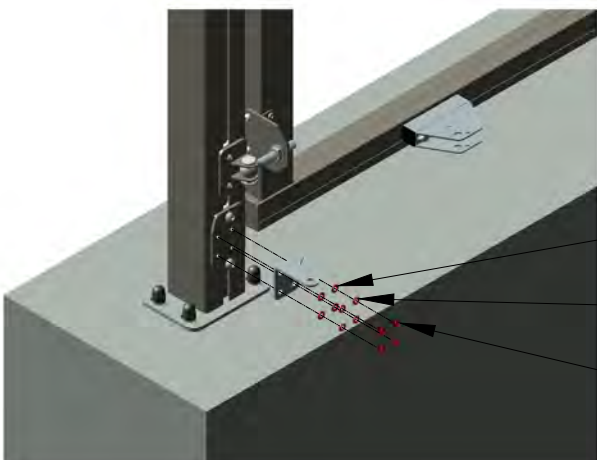
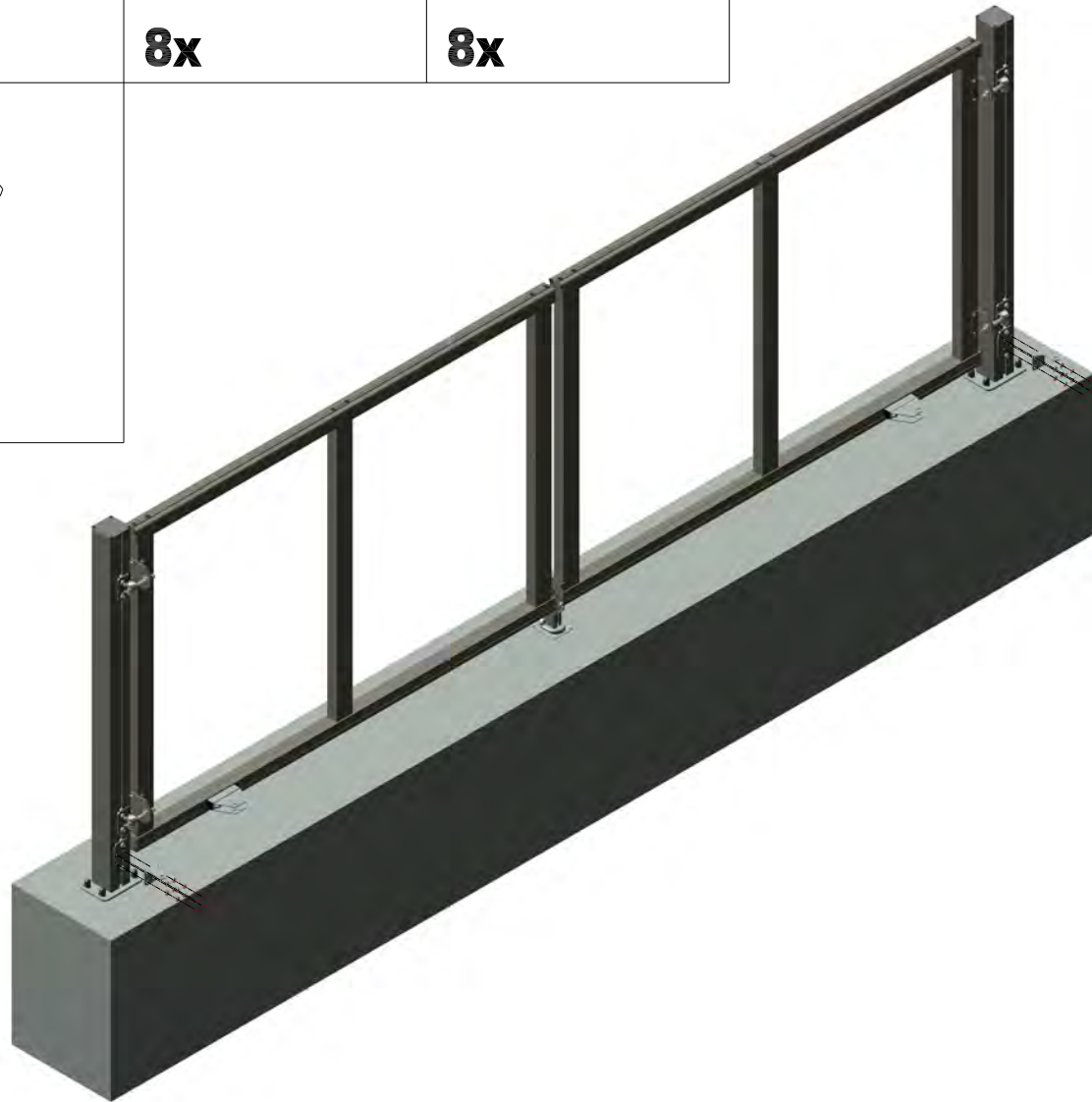
L



8x



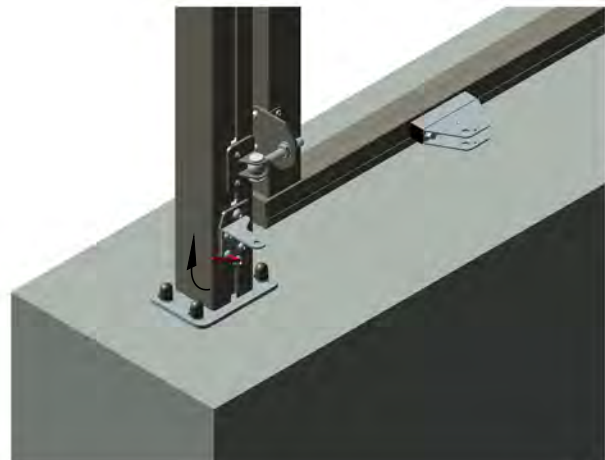
SW 5



K

L

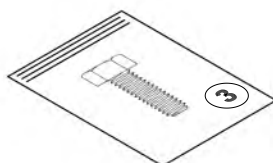
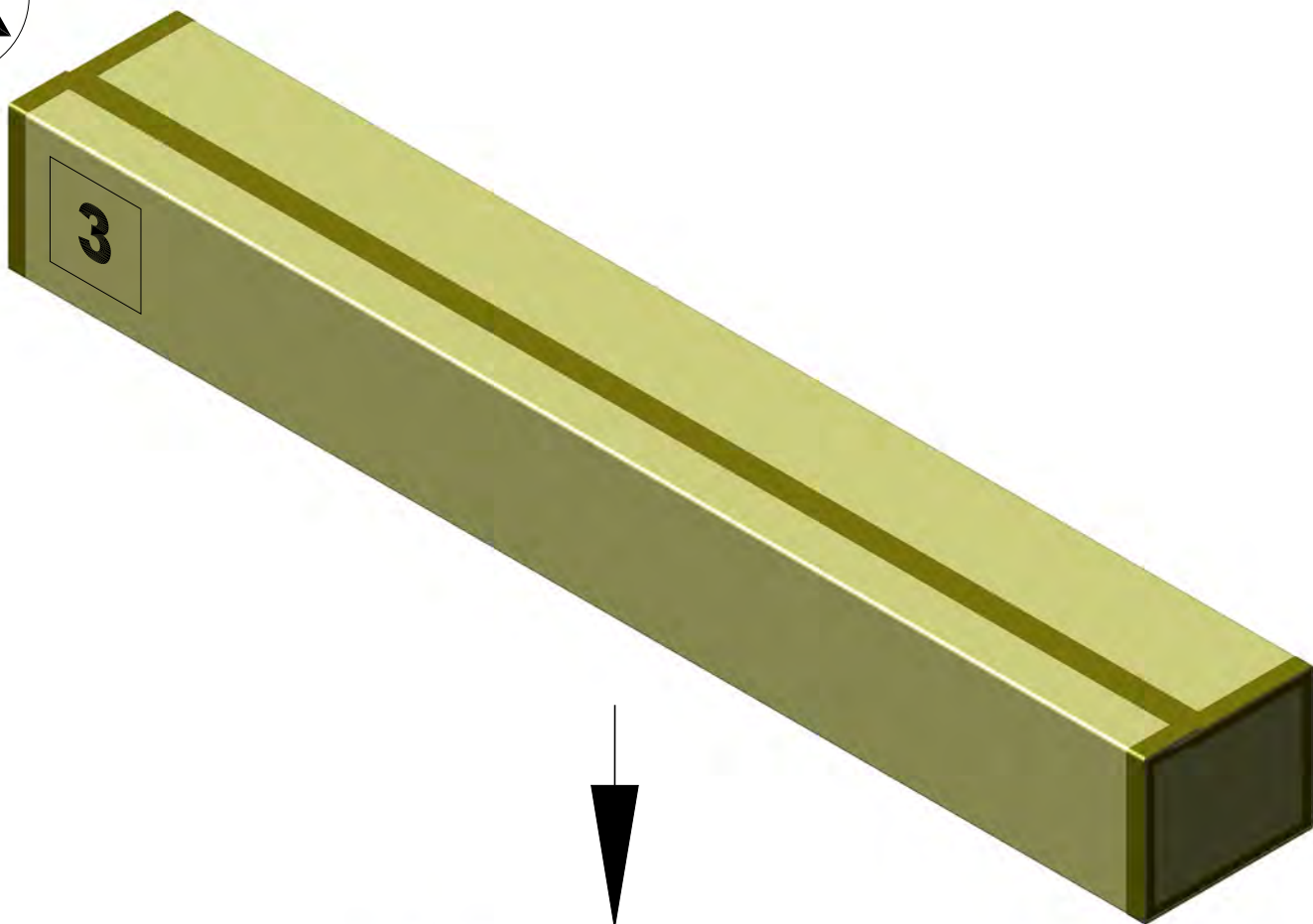
E



Brama automatyczna

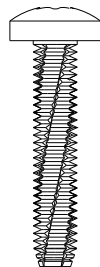
Paczka 3

4x

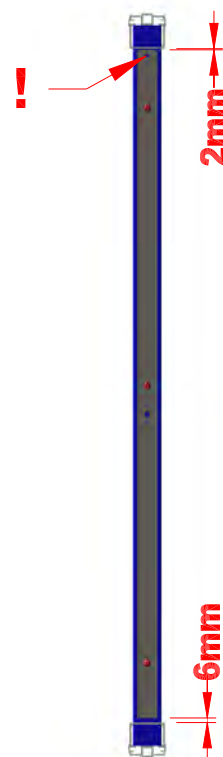
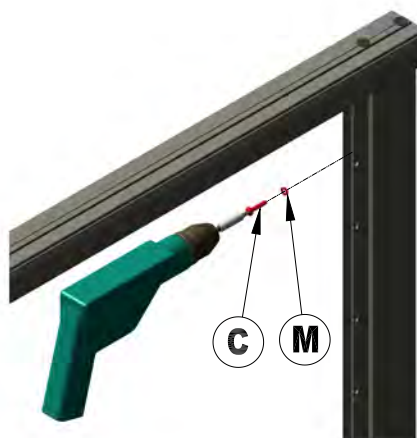
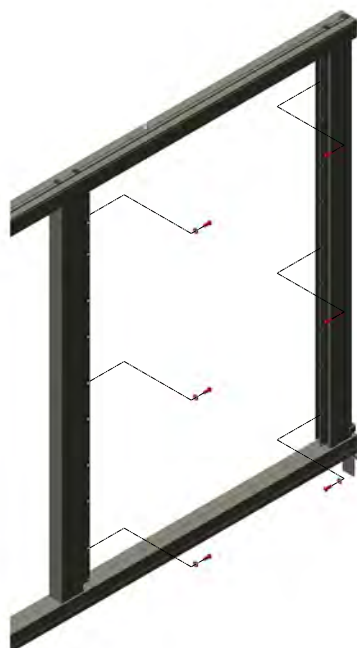
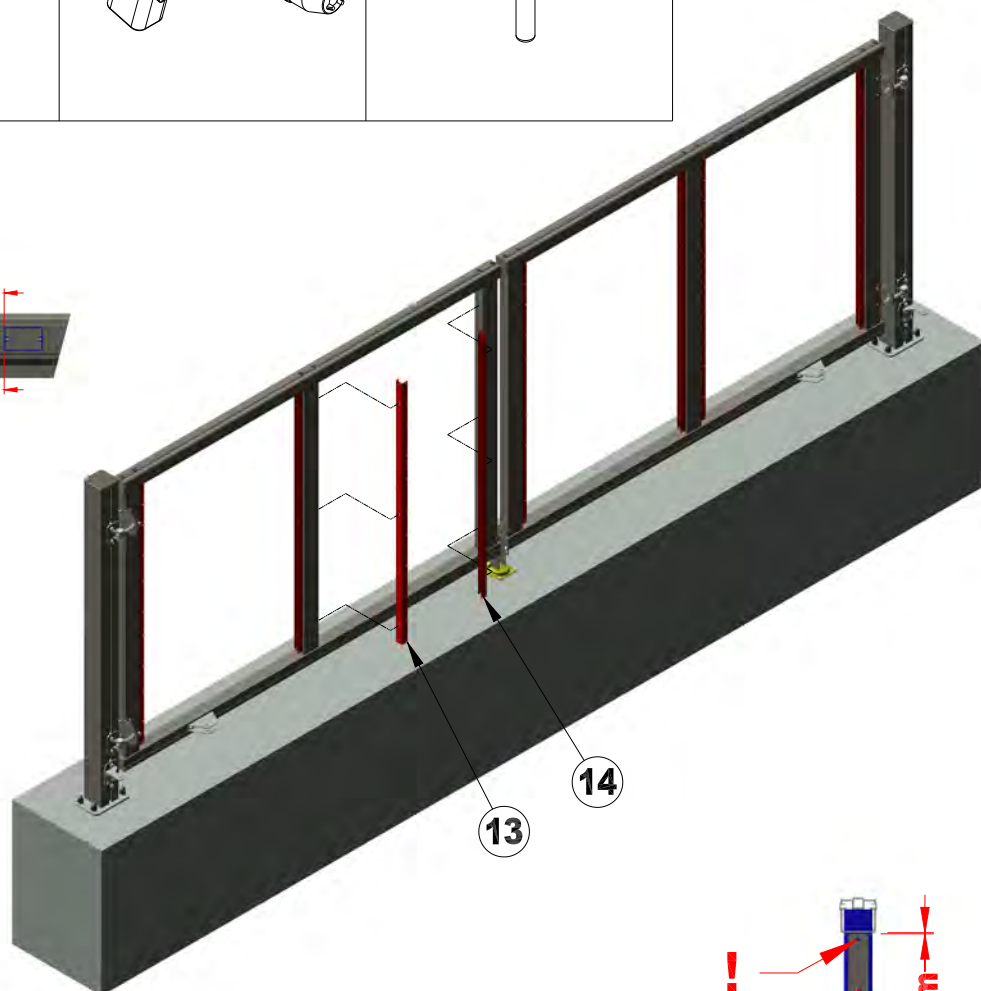
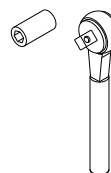
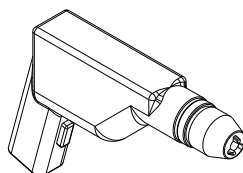


14**4x****15****4x**

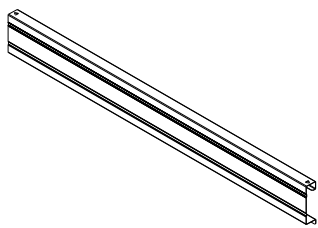
Ø6x30

C**24x**

S6

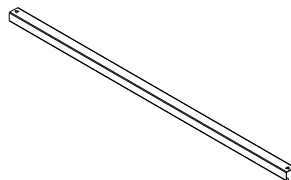
M**24x****TX 30**

16

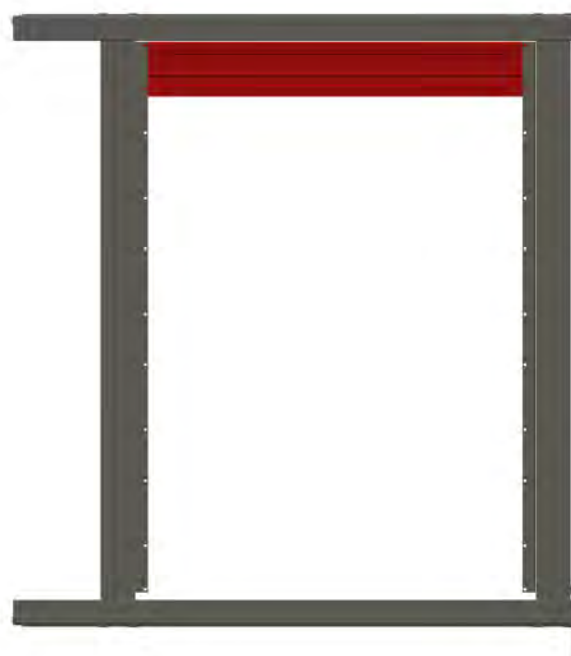
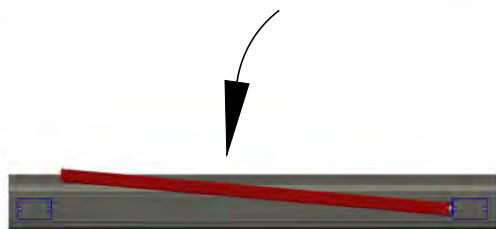
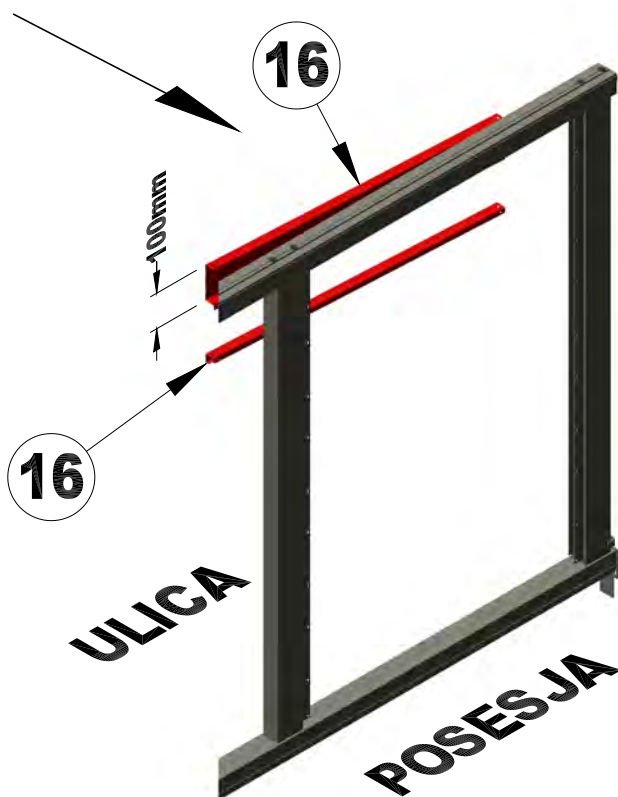


4x

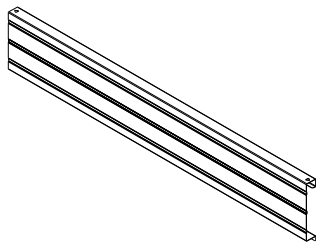
18



4x

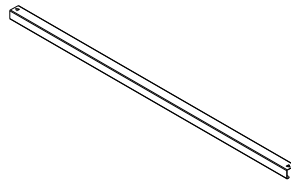


17



16x

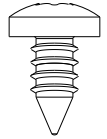
18



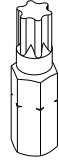
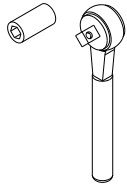
12x

Ø6,3x13

H



4x



TX30



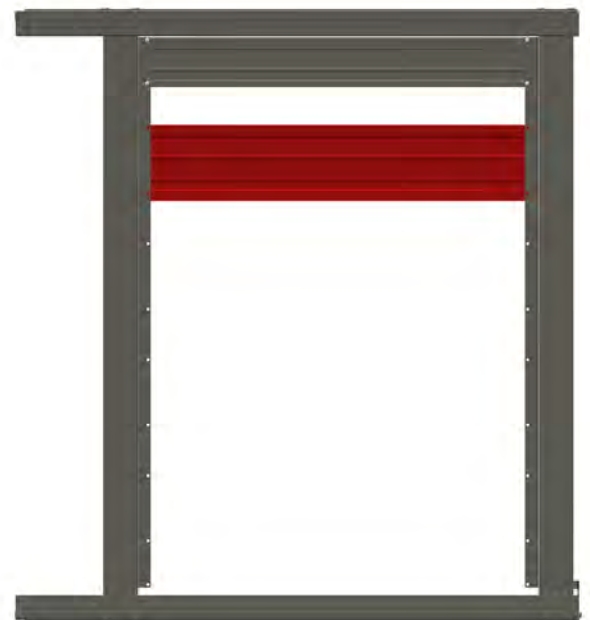
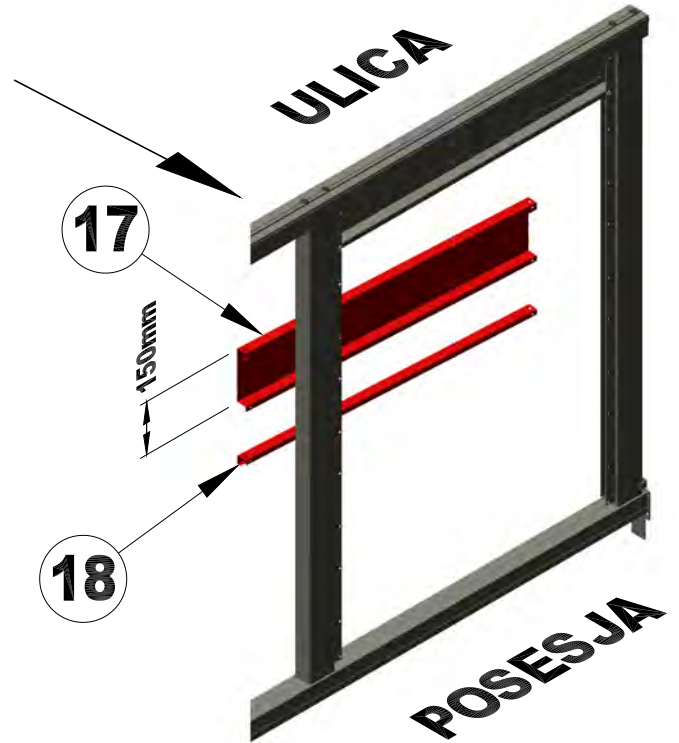
H



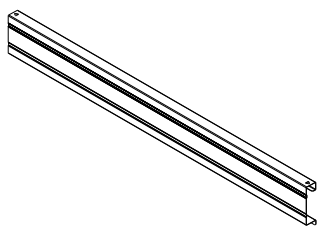
17

150mm

18

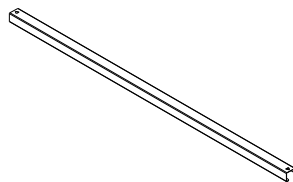


16



4x

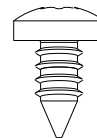
18



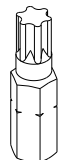
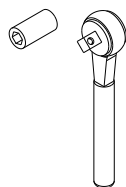
4x

Ø6,3x13

H



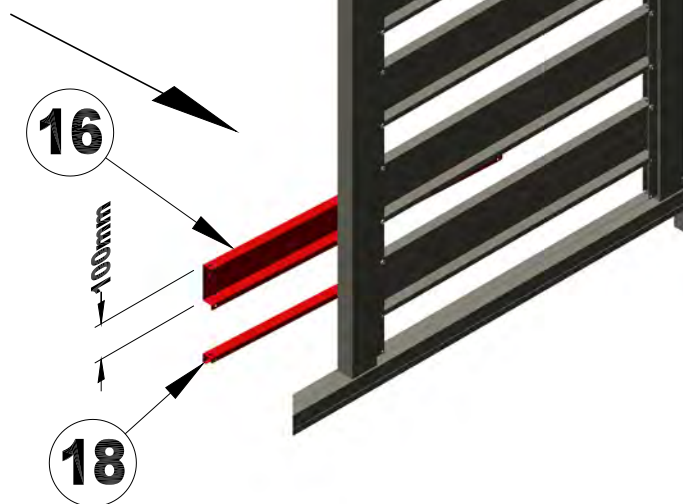
18x



TX30



H



16

18



H



