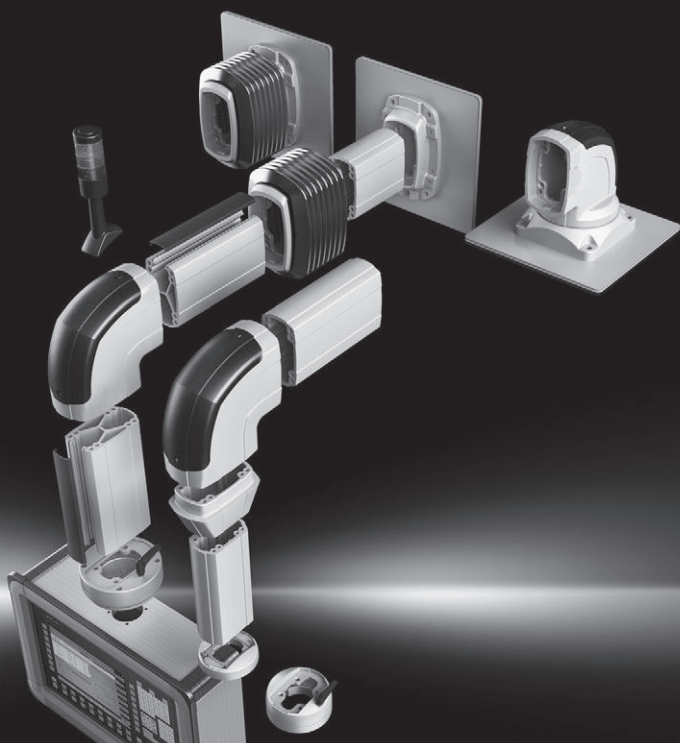


Rittal – The System.

Faster – better – everywhere.

System ramienia nośnego CP 180 Support arm system CP 180



CP 6212.900	CP 6218.150	CP 6218.600	CP 6218.740
CP 6218.050	CP 6218.200	CP 6218.620	CP 6218.820
CP 6218.100	CP 6218.210	CP 6218.640	
CP 6218.110	CP 6218.300	CP 6218.700	

Instrukcja montażu i obsługi Assembly and operating instructions

ENCLOSURES

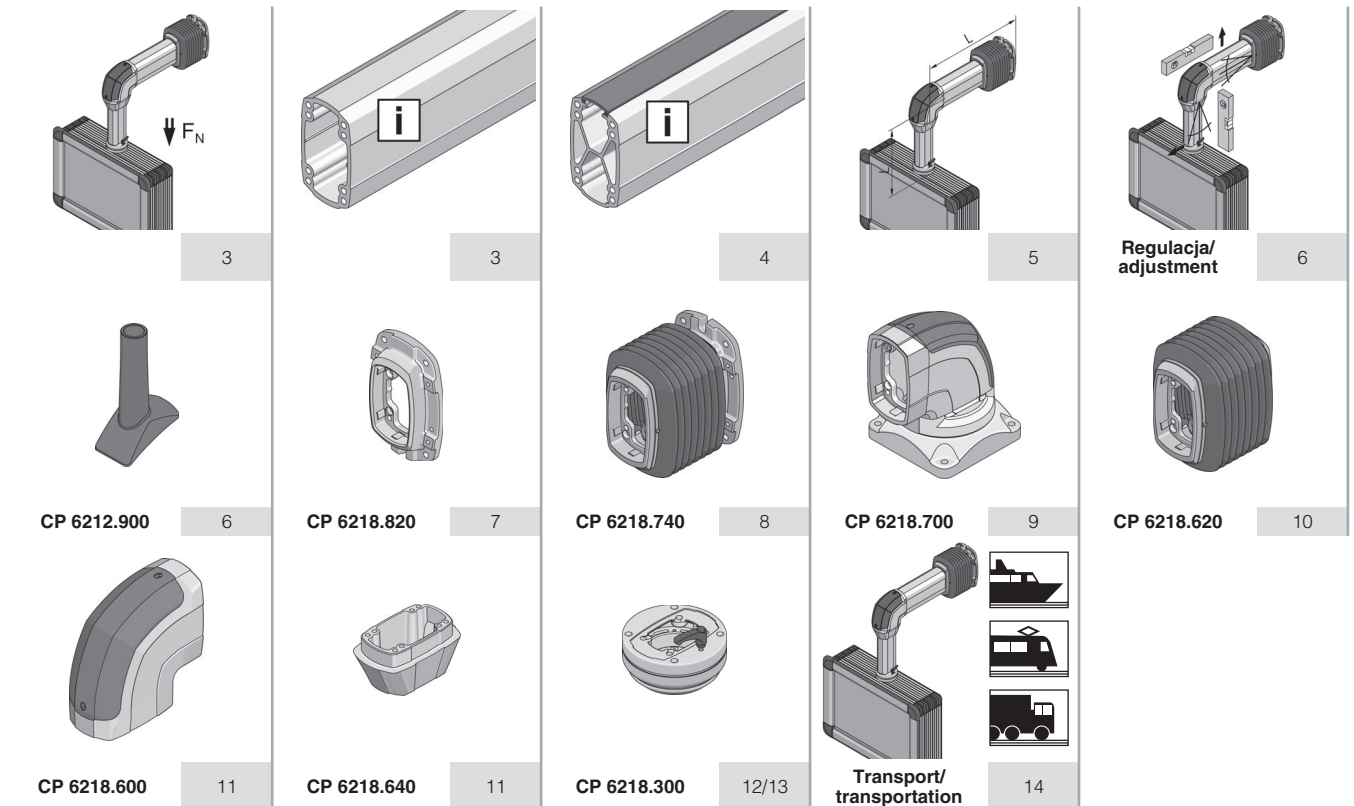
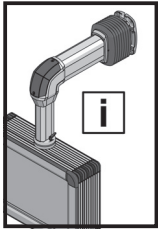
POWER DISTRIBUTION

CLIMATE CONTROL

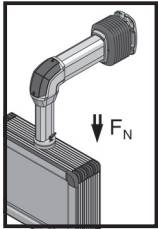
IT INFRASTRUCTURE

SOFTWARE & SERVICES





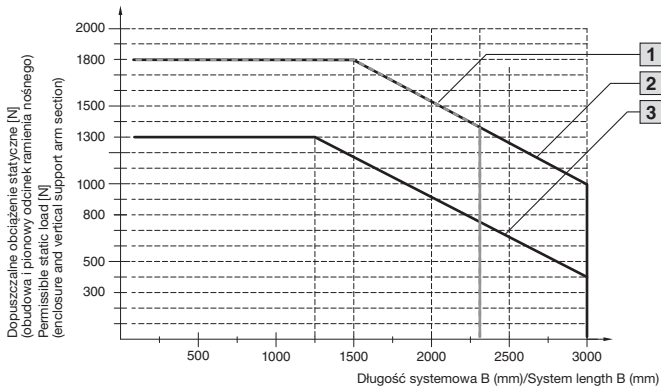
- | | |
|------------------|---|
| <p>PL</p> | <ul style="list-style-type: none"> ■ NIEBEZPIECZEŃSTWO!
Bezpośrednie zagrożenie dla zdrowia i życia.
Muszą być zachowane parametry obciążenia podane na stronie 3.
Przestrzegać wszystkich podanych momentów dokręcania. Przekroczenie podanych w niniejszej instrukcji momentów dokręcania może prowadzić do uszkodzenia urządzenia, poważnych obrażeń lub nawet śmierci. ■ Montaż elementów po stronie obudowy został opisany w instrukcji montażu systemu ramienia nośnego 120. ■ Za pomocą odpowiednich środków należy zapewnić stabilne i trwałe przymocowanie systemu ramienia nośnego na powierzchni montażowej! |
| <p>EN</p> | <ul style="list-style-type: none"> ■ DANGER!
Immediate danger to life and limb.
Observe the load specifications given on page 3.
Observe all specified tightening torques. If screws or bolts are tightened with torques greater or less than those specified in these instructions, this may result in damage and serious or even fatal injuries. ■ For mounting components required for connection to the housing, please refer to the support arm system 120 assembly instructions. ■ Please ensure that the support arm system is securely and permanently fastened to the mounting surface! |



PL EN

Obciążalność/Load capacity

Dopuszczalne obciążenie w zależności od budowy systemu
Permissible load depending on system configuration

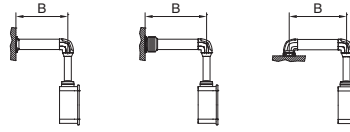


1 Z zamkniętym lub otwartym profilem nośnym
With support section solid or open

2 Z zamkniętym profilem nośnym
With support section solid

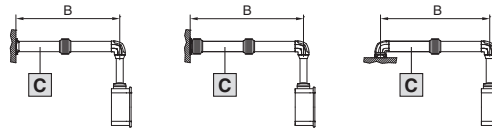
3 Z otwartym profilem nośnym
With support section open

1 Budowa systemowa bez przegubu pośredniego, CP 6218.620
System structure without intermediate hinge, CP 6218.620



B maks. = 2300 mm

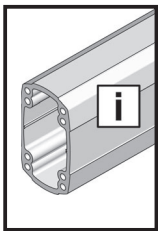
2 3 Budowa systemu z przegubem pośrednim CP 6218.620
System structure with intermediate hinge CP 6218.620



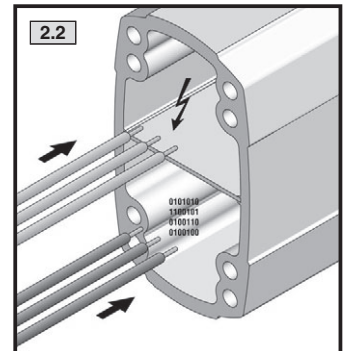
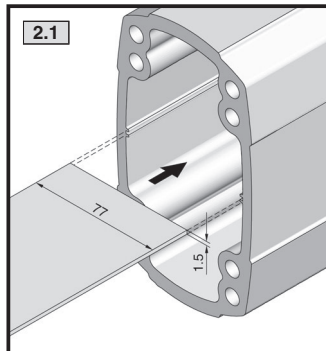
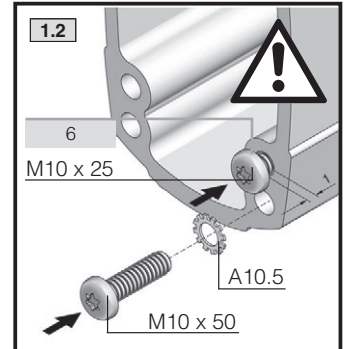
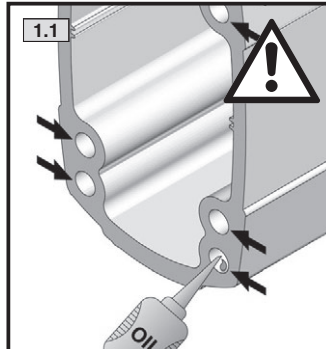
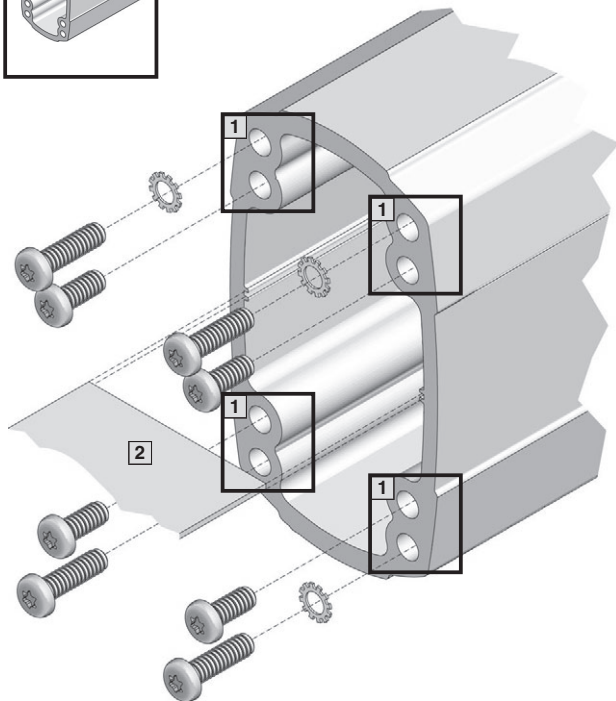
B maks. = 3000 mm

Przegub pośredni 6218.620 można stosować w systemie tylko raz!
Intermediate hinge CP 6218.620 only once per system!

C Rittal zaleca, aby ten odcinek profilu wykonywać w miarę możliwości za pomocą zamkniętego profilu nośnego.
Rittal advises to use support arm section with solid support section if possible.



TX45



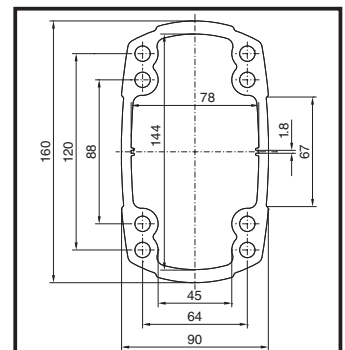
500 mm	CP 6218.050
1000 mm	CP 6218.100
2000 mm	CP 6218.200

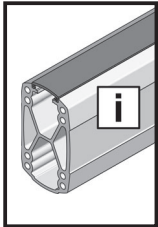
PL **1** Bez nacinania gwintu!

EN **1** No threading!

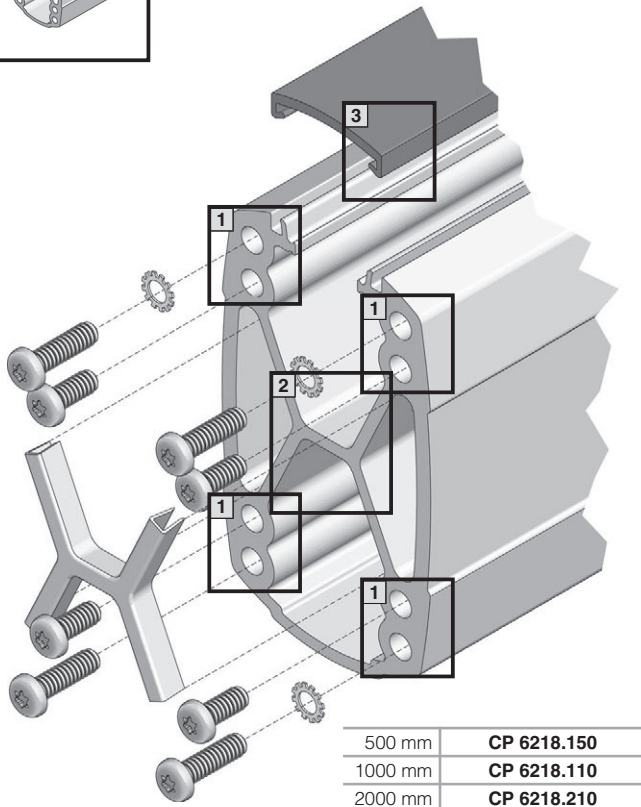
2 Opcjonalnie

2 Optional

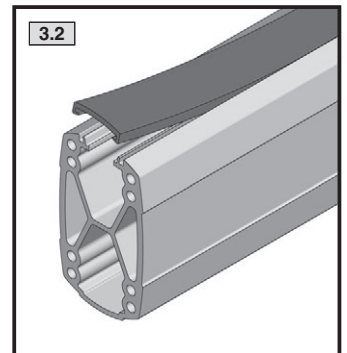
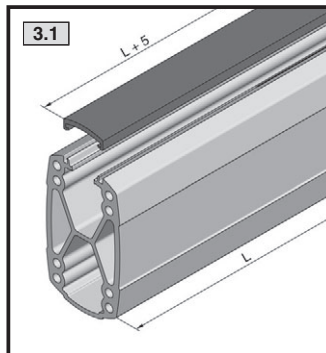
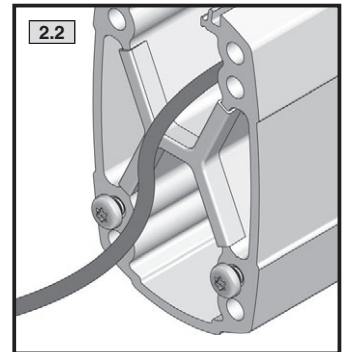
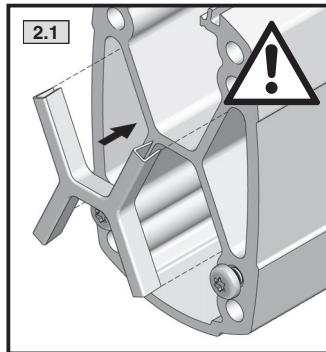
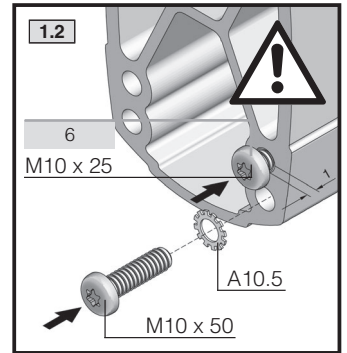
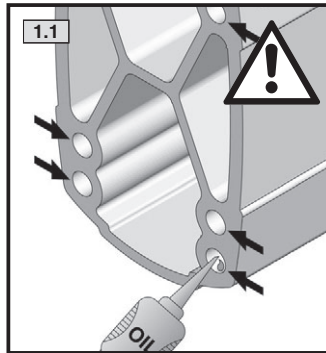




TX45

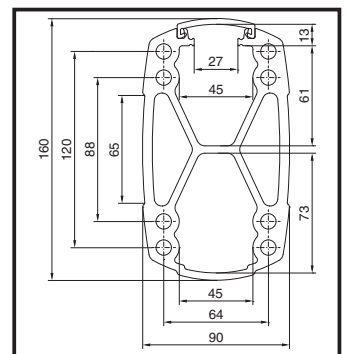


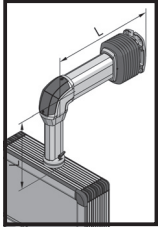
500 mm	CP 6218.150
1000 mm	CP 6218.110
2000 mm	CP 6218.210



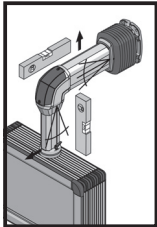
PL 1 Bez nacinania gwintu!

EN 1 No threading!





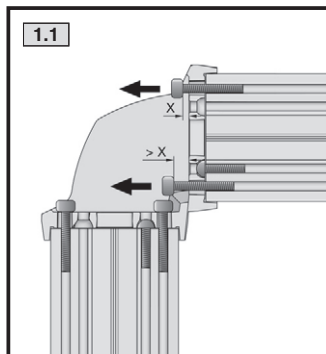
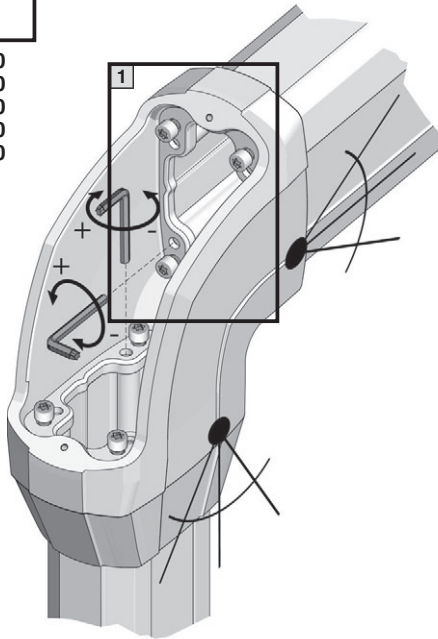
500 mm	5,25 kg	CP 6218.050	500 mm	5,55 kg	CP 6218.150		
1000 mm	10,5 kg	CP 6218.100	1000 mm	11,1 kg	CP 6218.110		
2000 mm	21,0 kg	CP 6218.200	2000 mm	22,2 kg	CP 6218.210		
					5,0 kg	CP 6218.820	
13,0 kg		CP 6218.740		18,0 kg		CP 6218.700	
				10,3 kg		CP 6218.620	
3,6 kg		CP 6218.600		1,5 kg		CP 6218.640	
				0,6 kg		CP 6212.900	
4,2 kg		CP 6218.300					



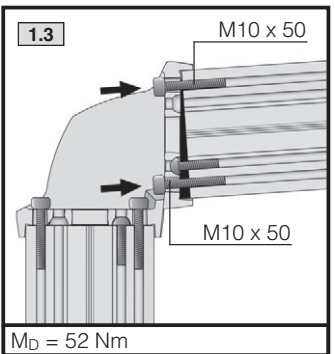
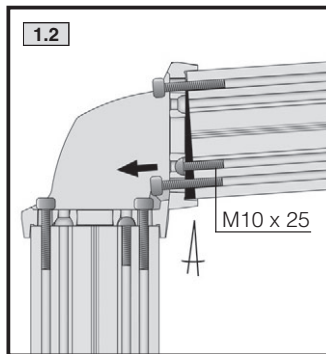
TX45



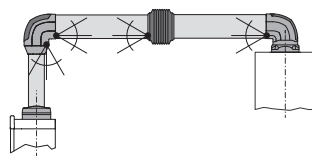
CP 6218.600
 CP 6218.620
 CP 6218.700
 CP 6218.740
 CP 6218.820



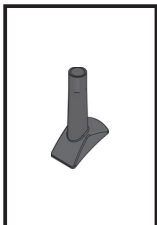
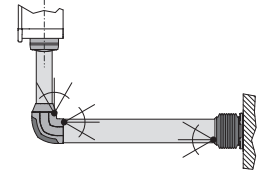
PL Odciążenie systemu
EN System strain relief



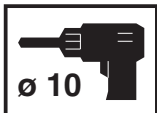
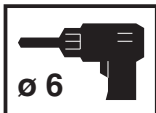
CP 6218.600
 CP 6218.620
 CP 6218.700



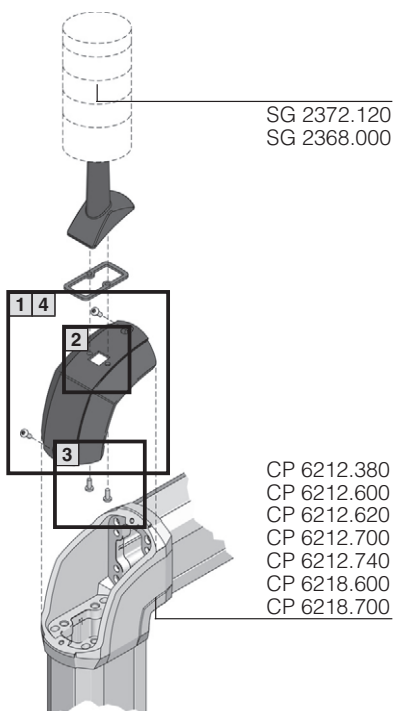
CP 6218.600
 CP 6218.740



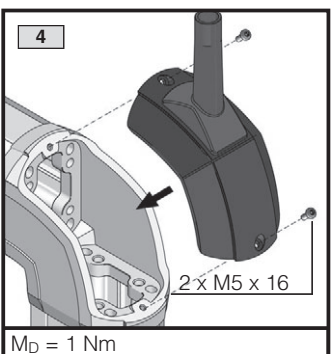
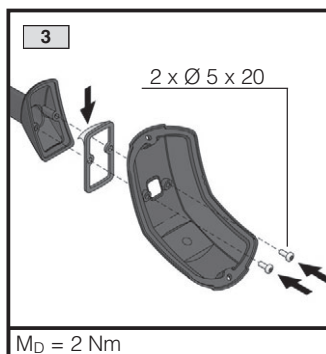
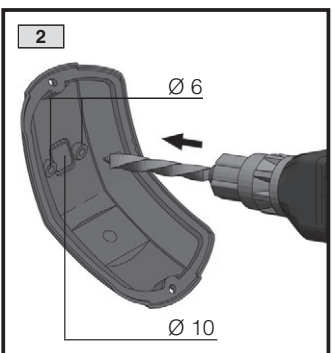
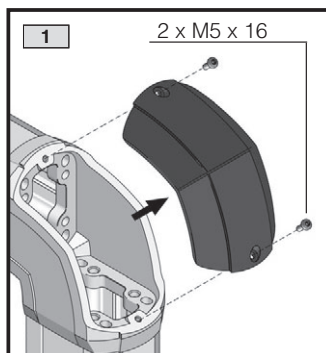
TX25

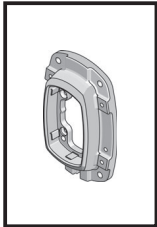


CP 6212.900



CP 6212.380
 CP 6212.600
 CP 6212.620
 CP 6212.700
 CP 6212.740
 CP 6218.600
 CP 6218.700



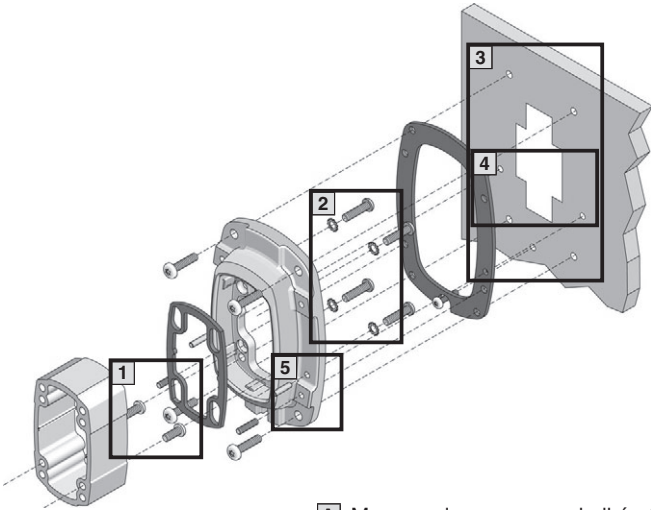


CP 6218.820

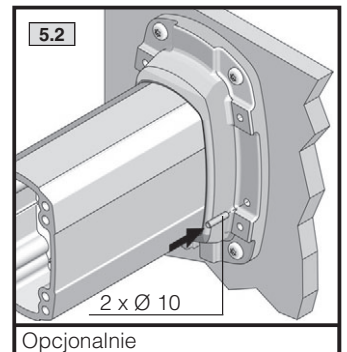
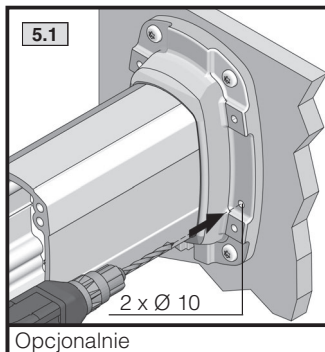
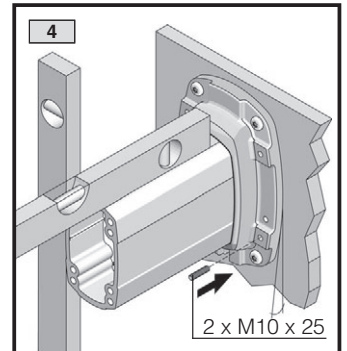
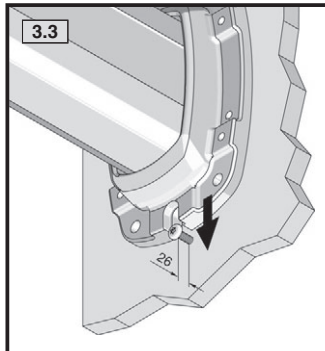
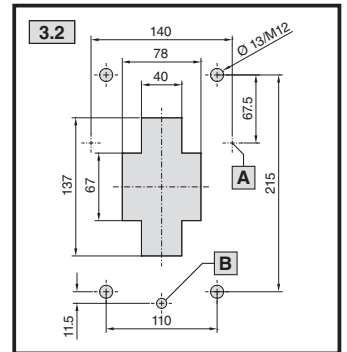
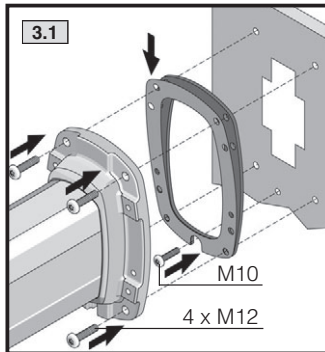
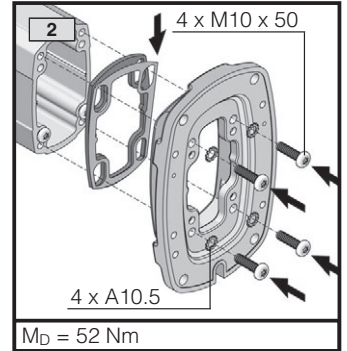
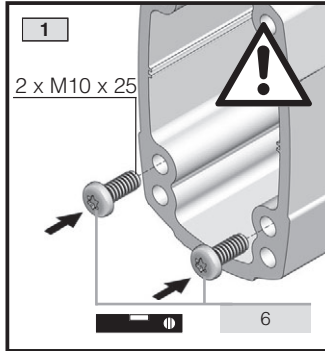
TX45

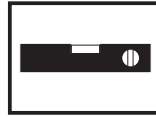
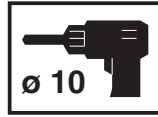
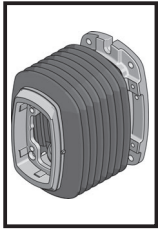


Ø 10



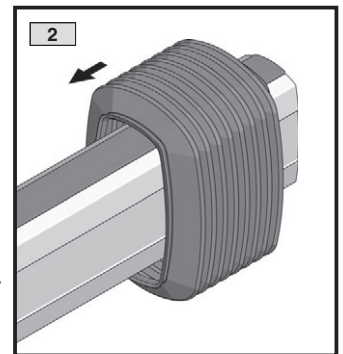
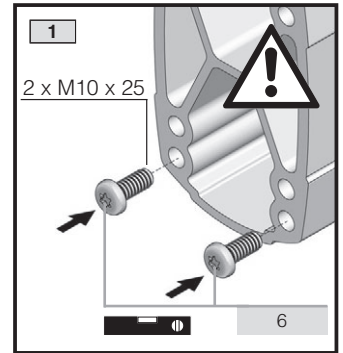
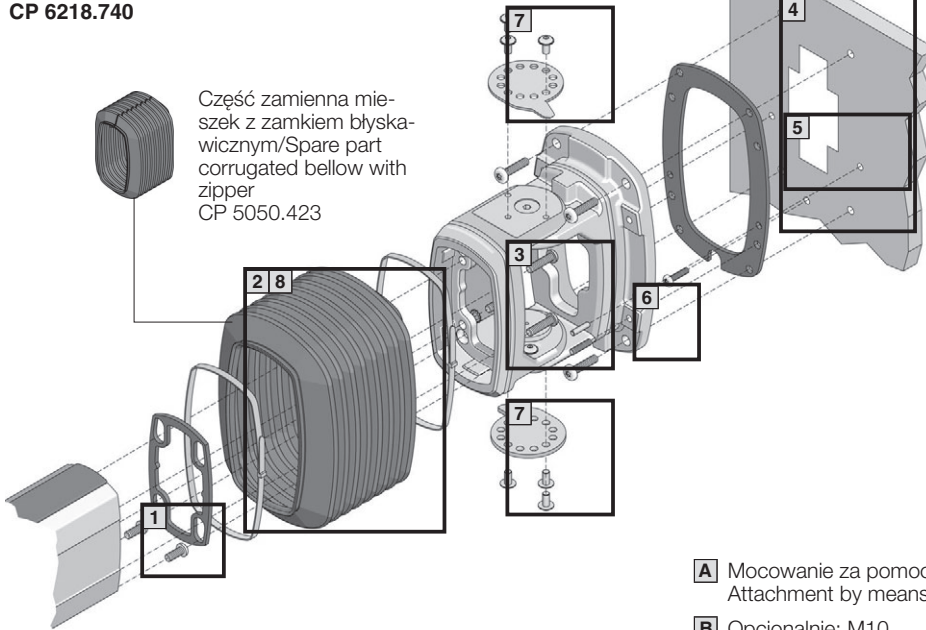
- A** Mocowanie za pomocą kołków/
Attachment by means of pins
- B** Opcjonalnie: M10



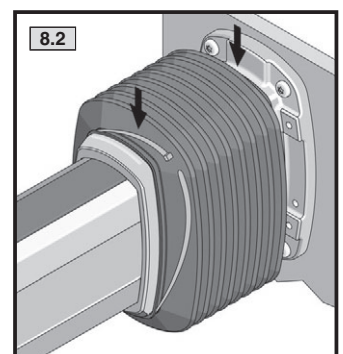
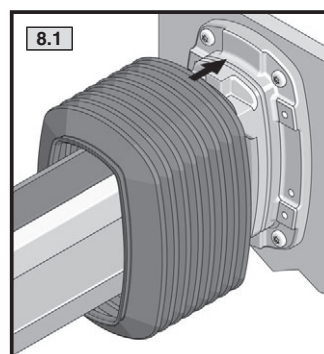
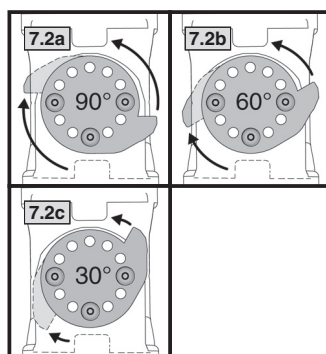
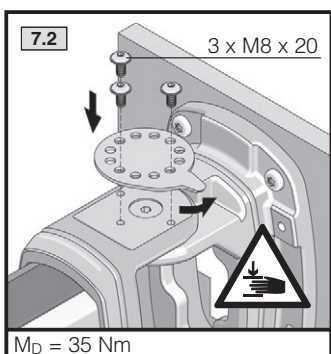
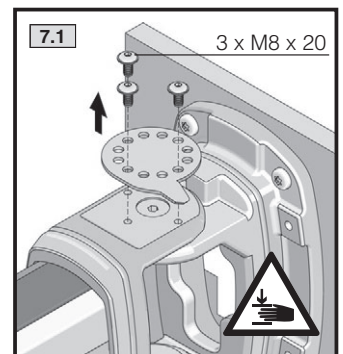
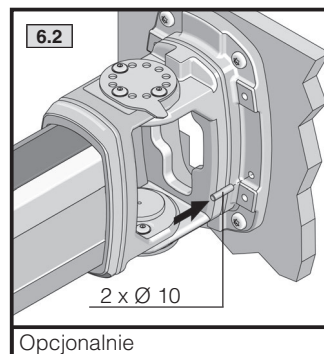
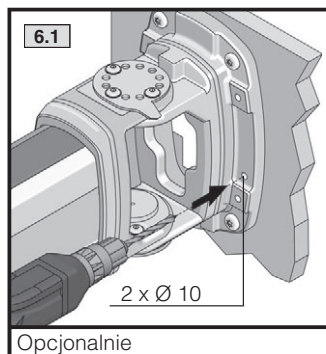
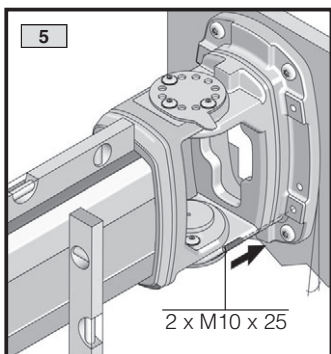
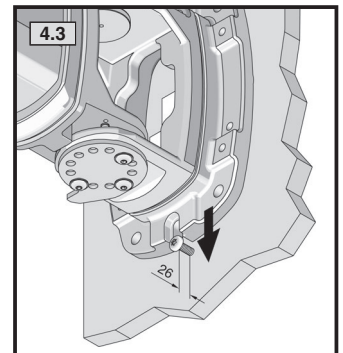
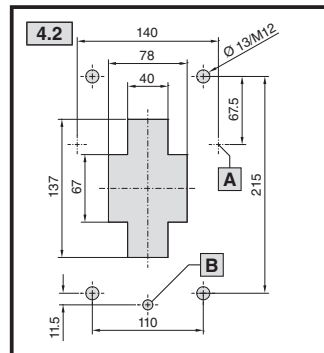
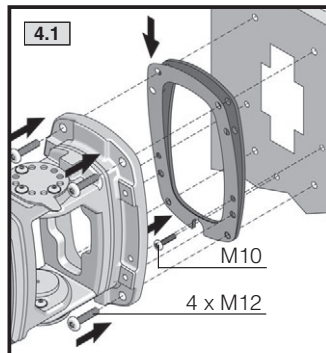
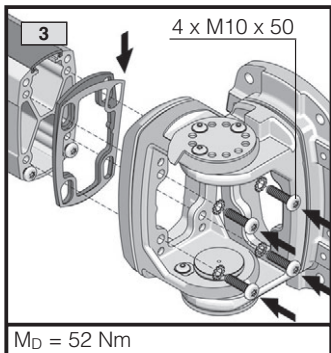


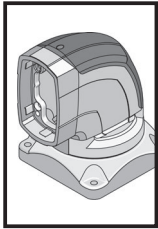
CP 6218.740

Część zamienna mieszek z zamkiem błyskawicznym/Spare part corrugated bellow with zipper CP 5050.423

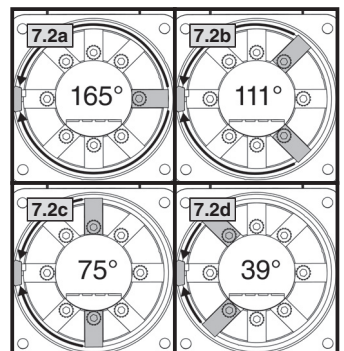
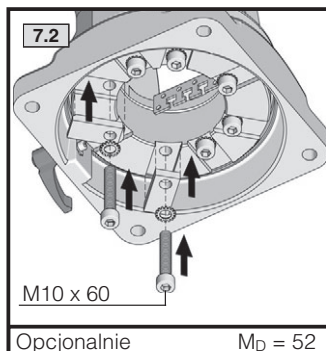
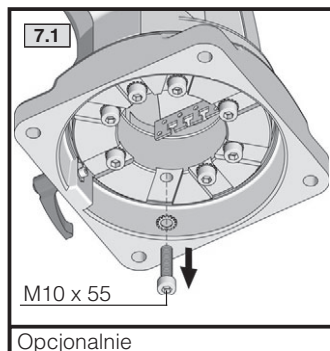
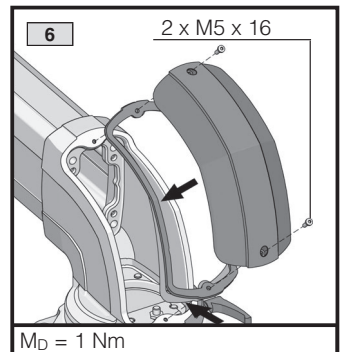
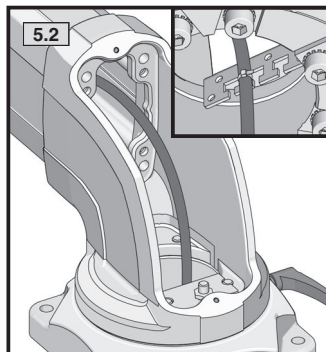
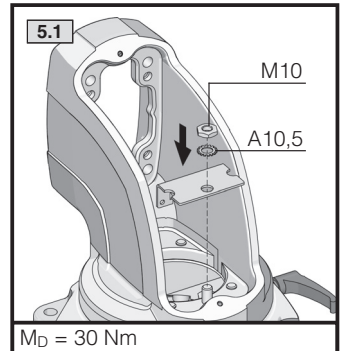
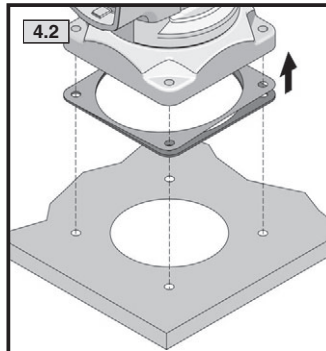
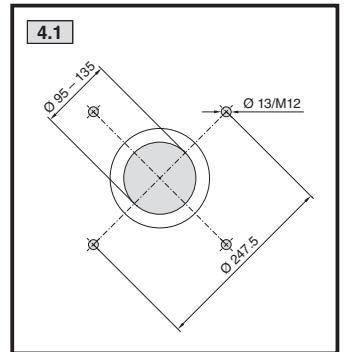
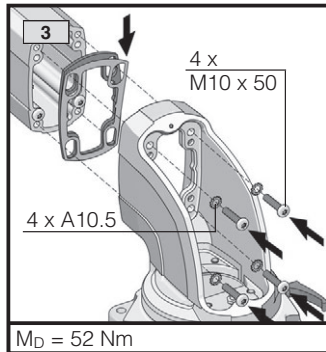
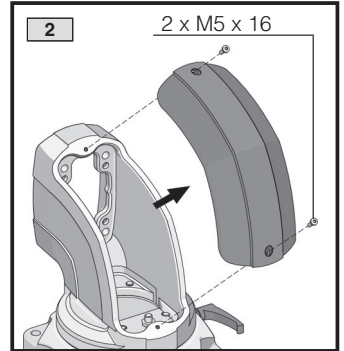
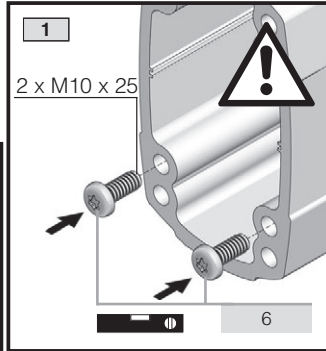
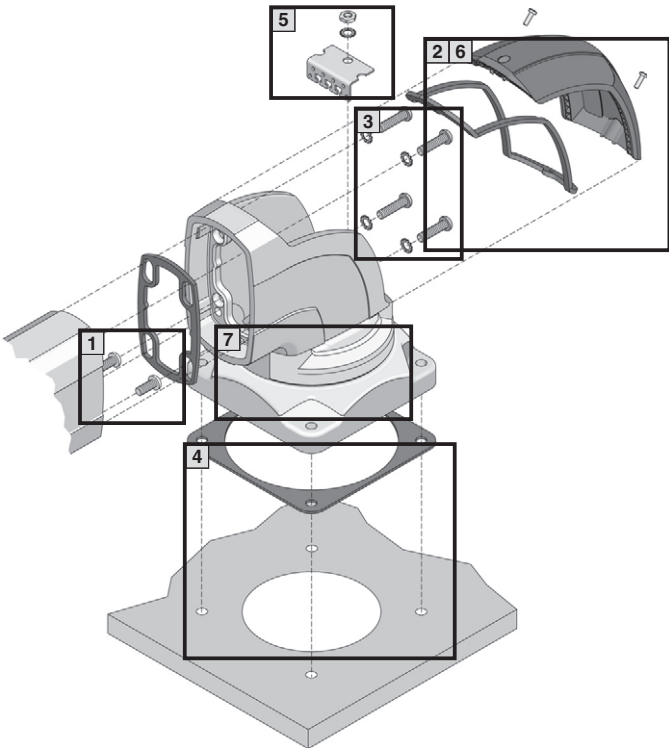


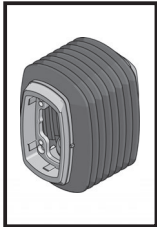
- A Mocowanie za pomocą kołków/ Attachment by means of pins
- B Opcjonalnie: M10





CP 6218.700





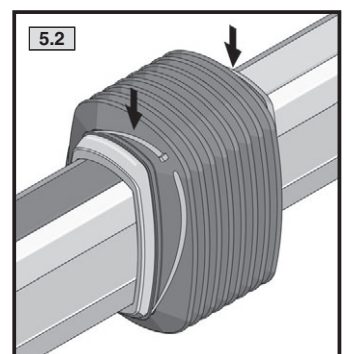
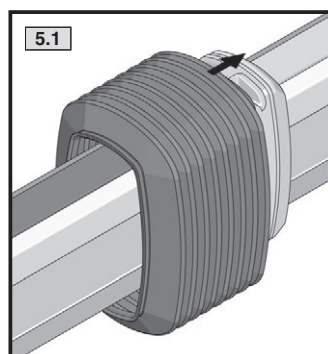
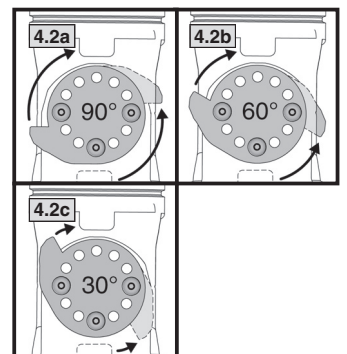
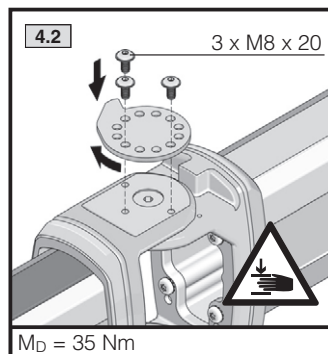
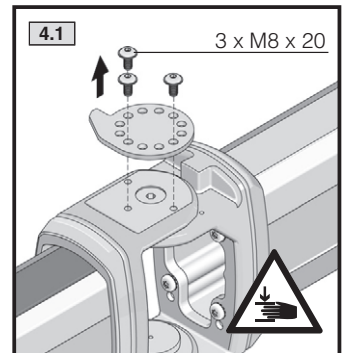
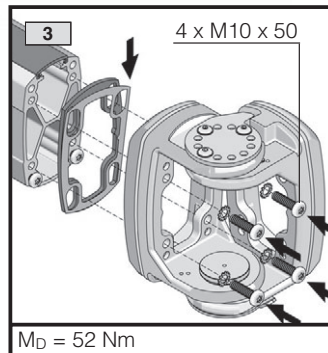
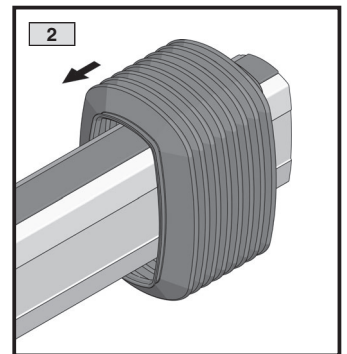
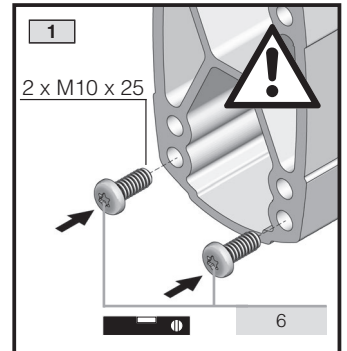
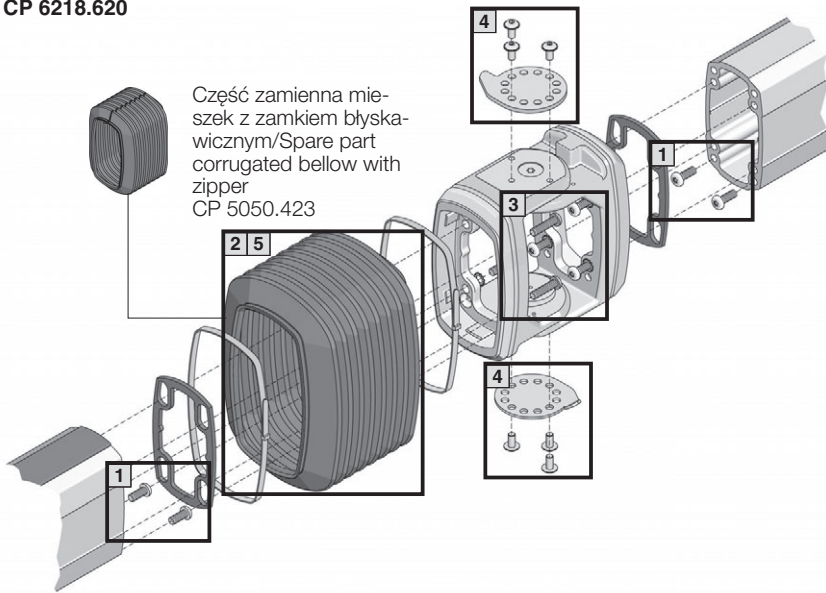
TX45

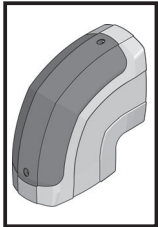
TX40



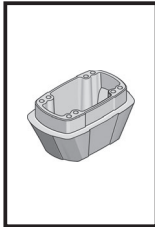
CP 6218.620

Część zamienna mie-
szek z zamkiem błyska-
wicznym/Spare part
corrugated bellow with
zipper
CP 5050.423





CP 6218.600



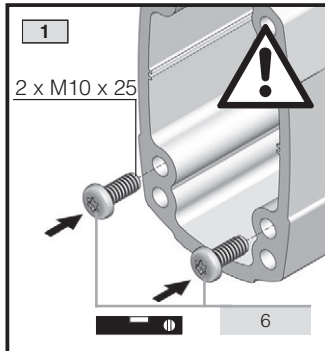
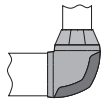
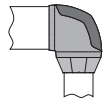
CP 6218.640



TX45



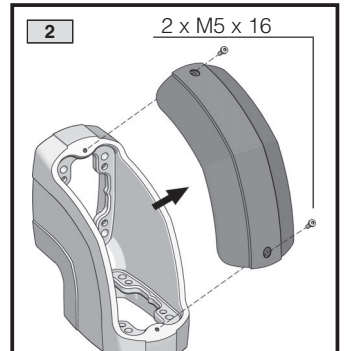
TX25



1

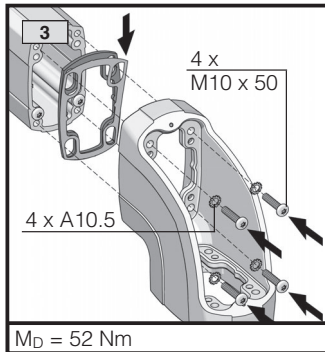
2 x M10 x 25

6



2

2 x M5 x 16

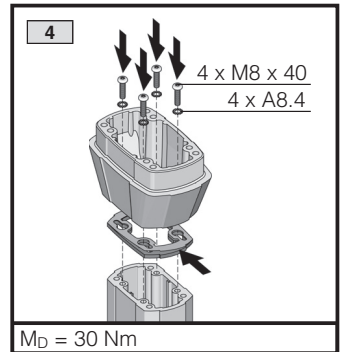


3

4 x M10 x 50

4 x A10.5

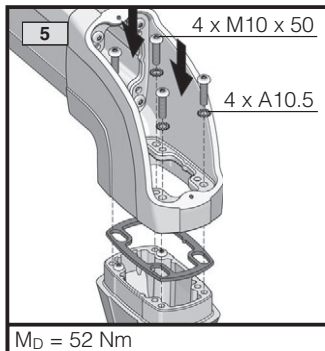
M_D = 52 Nm



4

4 x M8 x 40
4 x A8.4

M_D = 30 Nm

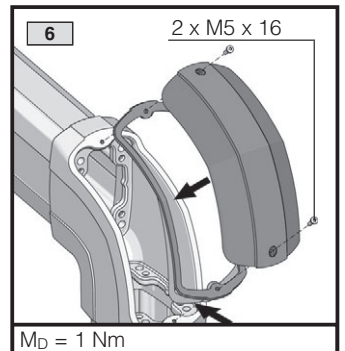


5

4 x M10 x 50

4 x A10.5

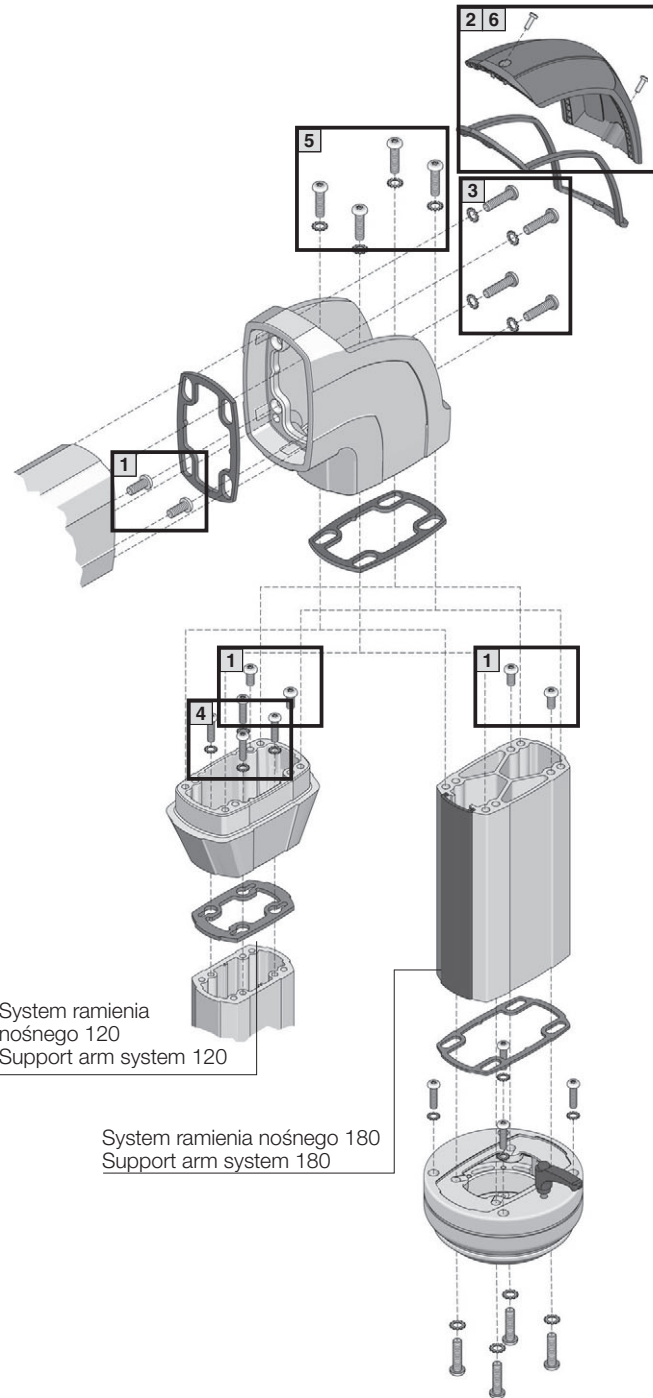
M_D = 52 Nm



6

2 x M5 x 16

M_D = 1 Nm

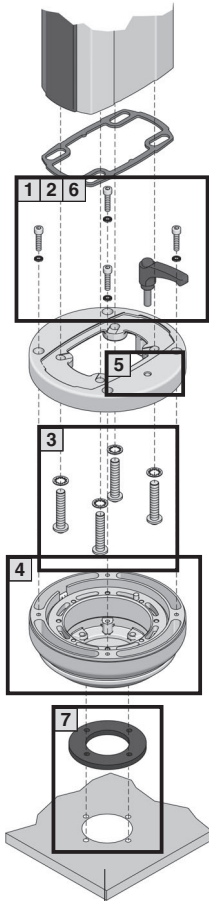
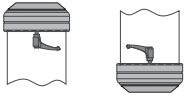


System ramienia
nośnego 120
Support arm system 120

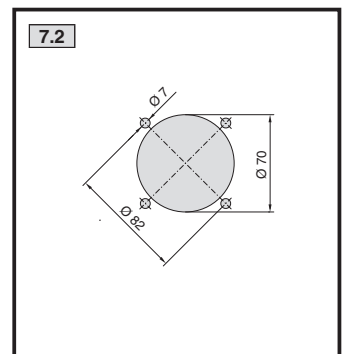
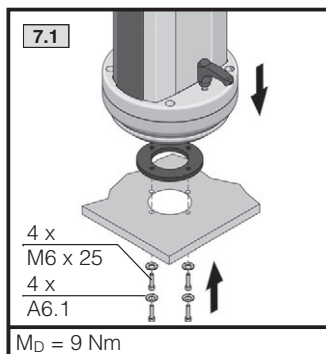
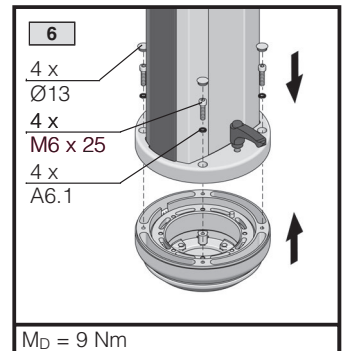
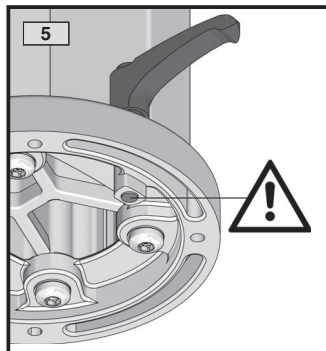
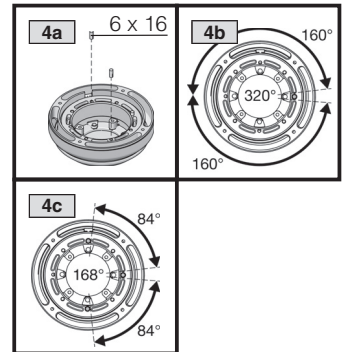
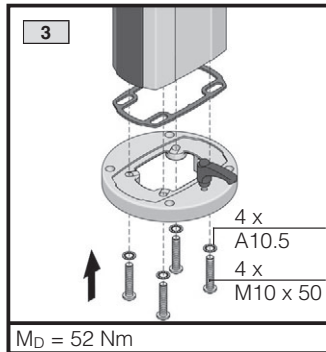
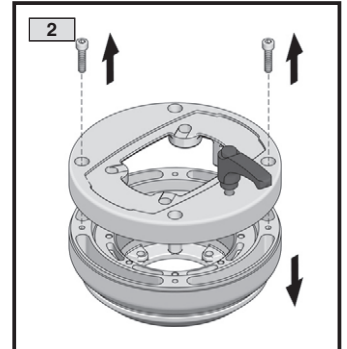
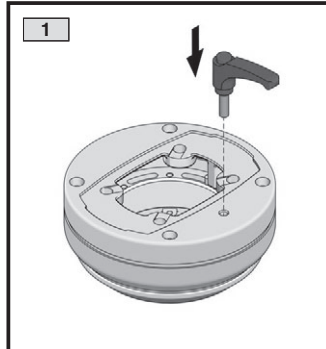
System ramienia nośnego 180
Support arm system 180



CP 6218.300



Obudowa z przyłączem ramienia nośnego Ø 130 mm
Housing with support arm connection Ø 130

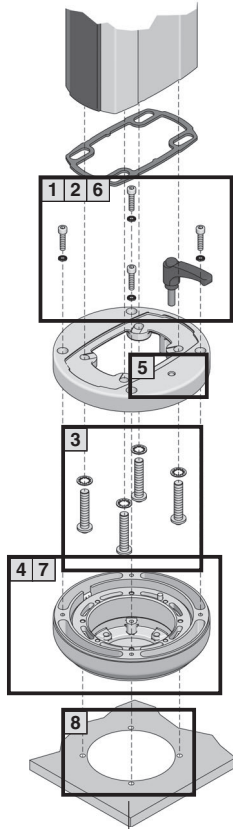
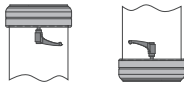




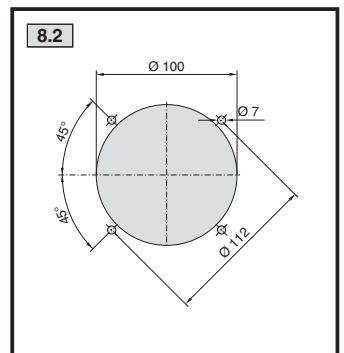
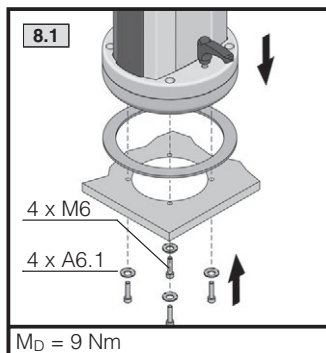
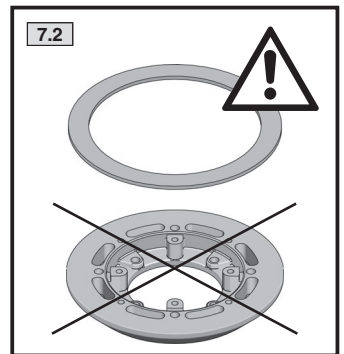
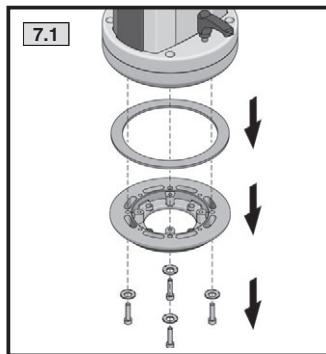
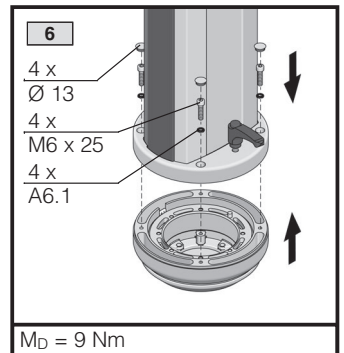
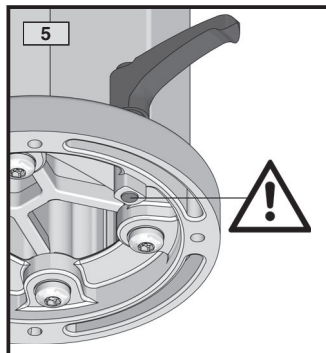
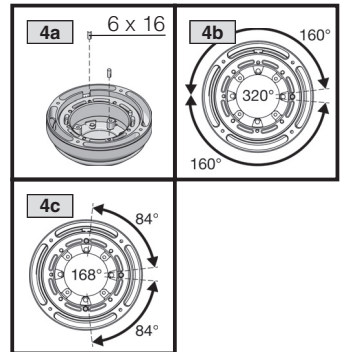
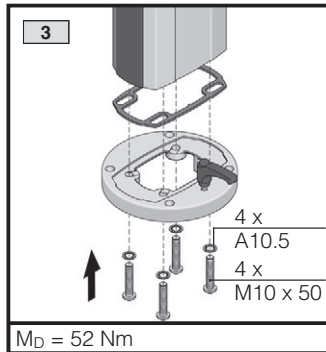
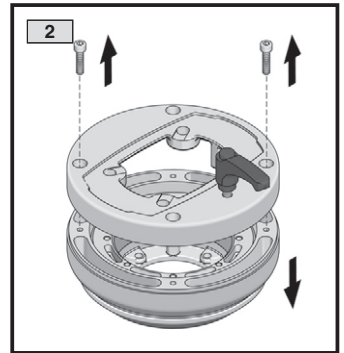
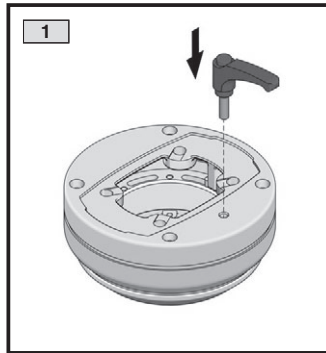
CP 6218.300

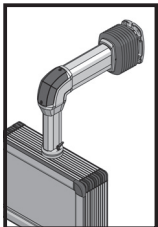
TX45

SW5



Obudowa z przyłączem ramienia nośnego Ø 180 mm
Housing with support arm connection Ø 180



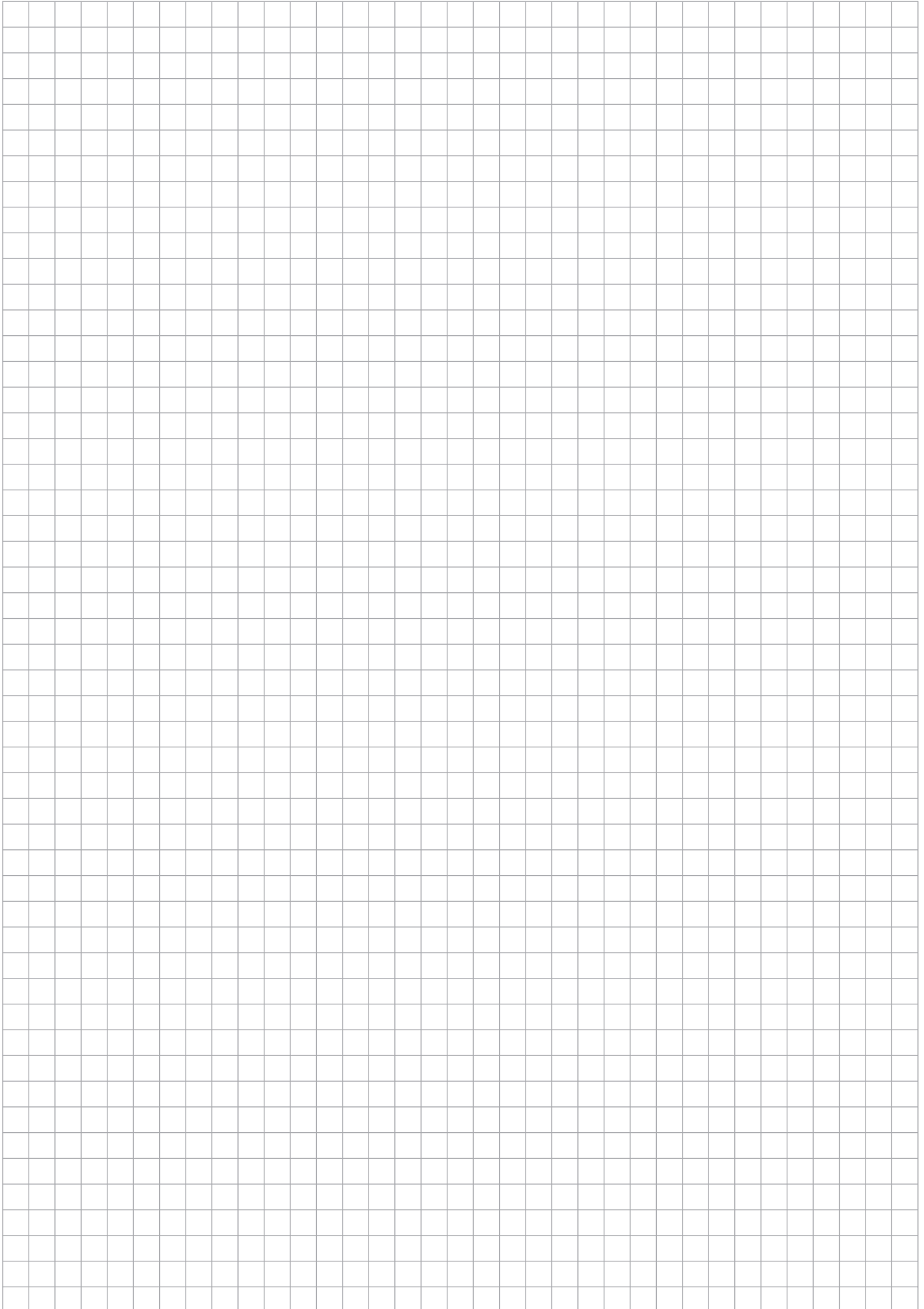


PL

Wstępnie zmontowany system ramienia nośnego wymaga odpowiednich zabezpieczeń podczas transportu!

EN

Pre-assembled support arm systems must be stabilised securely and protected appropriately for transportation!



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