



STEPCRAFT.

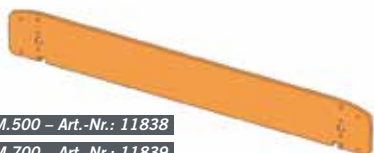
Auszug der Bauanleitung Extract from Operating Manual

M-Series (M.500 / M.700 / M.1000)

06/20



1



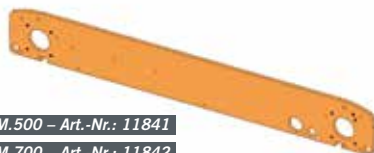
M.500 – Art.-Nr.: 11838

M.700 – Art.-Nr.: 11839

M.1000 – Art.-Nr.: 11840

1 x Frontplatte
1 x Front panel

2



M.500 – Art.-Nr.: 11841

M.700 – Art.-Nr.: 11842

M.1000 – Art.-Nr.: 11843

1 x Rückplatte
1 x Rear panel

3



Art.-Nr.: 11844

1 x Portalseitenteil (links)
1 x Gantry upright (left)

4



Art.-Nr.: 11845

1 x Portalseitenteil (rechts)
1 x Gantry upright (right)

5



Art.-Nr.: 11846

1 x Motorhalteblech Z-Achse
1 x Motor holding plate Z-axis

6



Art.-Nr.: 11847

1 x Spindelmotorhalter Z-Achse
1 x Tool holder

7



Art.-Nr.: 11848

1 x Mutterhalter X-Achse
1 x Nut holder X-axis

8



Art.-Nr.: 11849

1 x Abdeckblech Kabelkanal
1 x Cable channel cover

9



M.500 – Art.-Nr.: 11850

M.700 – Art.-Nr.: 11851

M.1000 – Art.-Nr.: 11852

1 x Steuerungshalteblech
1 x Control holding plate

10



M.500 – Art.-Nr.: 11853

M.700 – Art.-Nr.: 11854

M.1000 – Art.-Nr.: 11855

1 x Steuerungsdeckel
1 x Control cover

11



M.500 – Art.-Nr.: 11856

M.700 – Art.-Nr.: 11857

M.1000 – Art.-Nr.: 11858

1 x X-Achse
1 x X-axis

12



M.500 – Art.-Nr.: 11859

M.700 – Art.-Nr.: 11860

M.1000 – Art.-Nr.: 11861

2 x Y-Achse
2 x Y-axis

Baugruppe [B] – Y-Achse vormontieren

Assembly Unit [B] – Y-Axis pre-assembly



2x



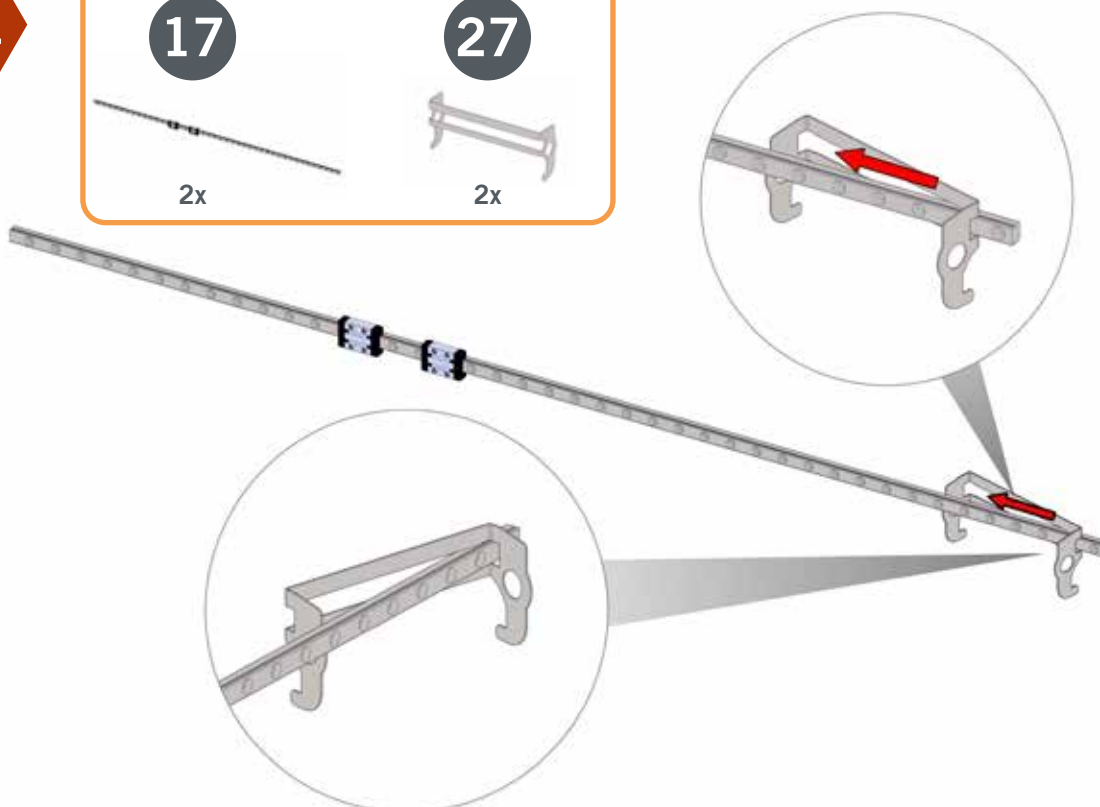
B.1

17

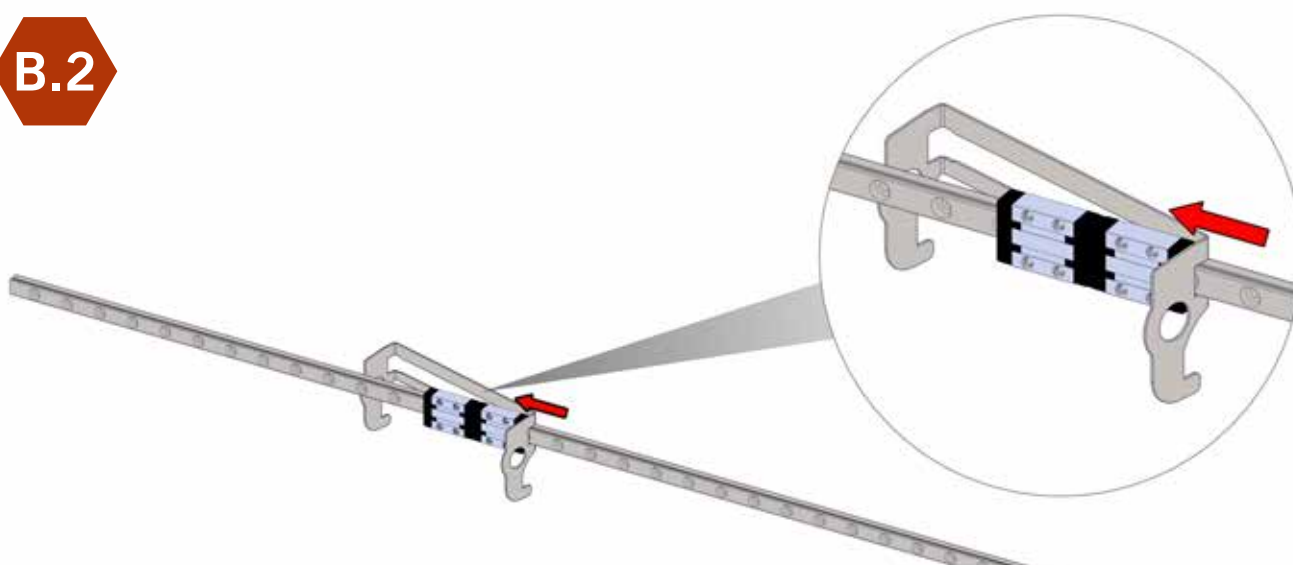
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2x

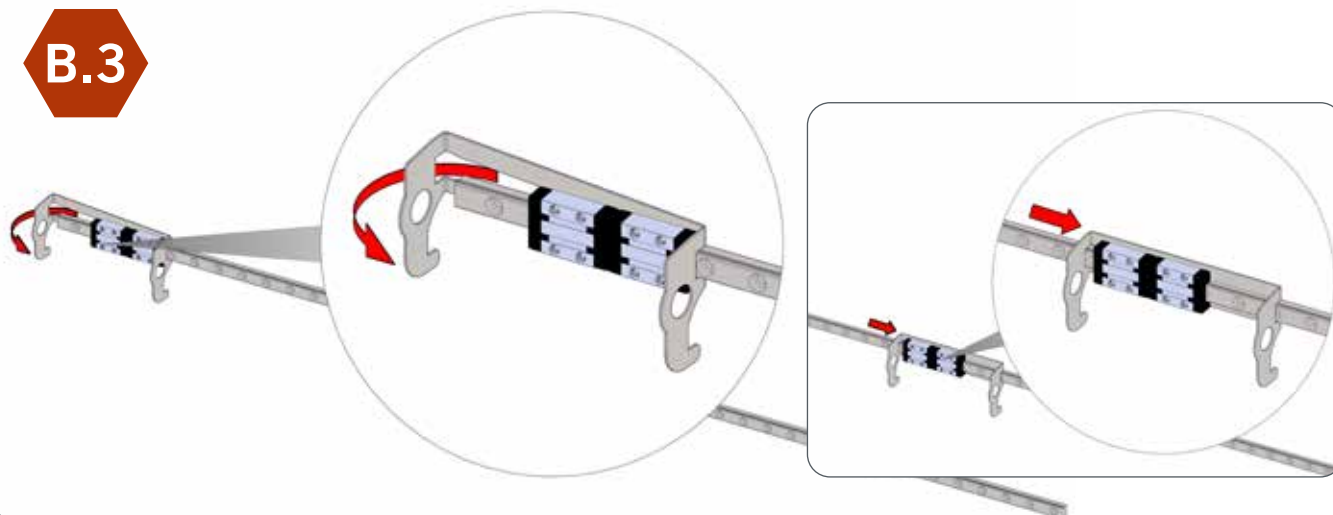
2x



B.2



B.3



B.4

12

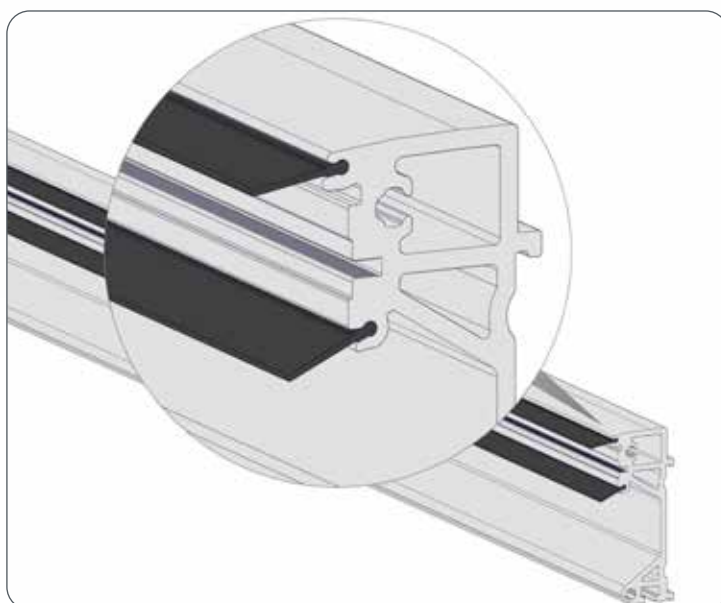


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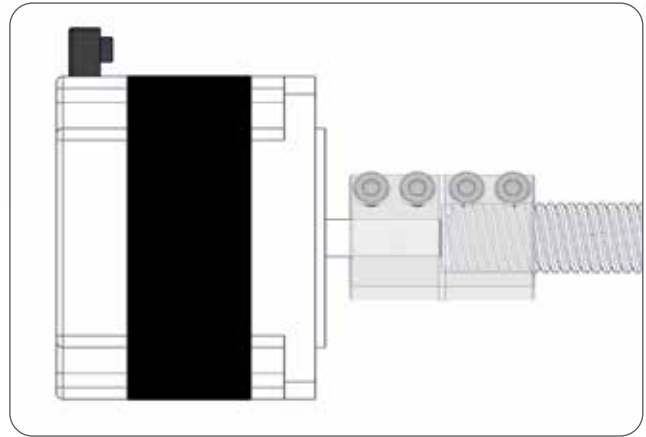
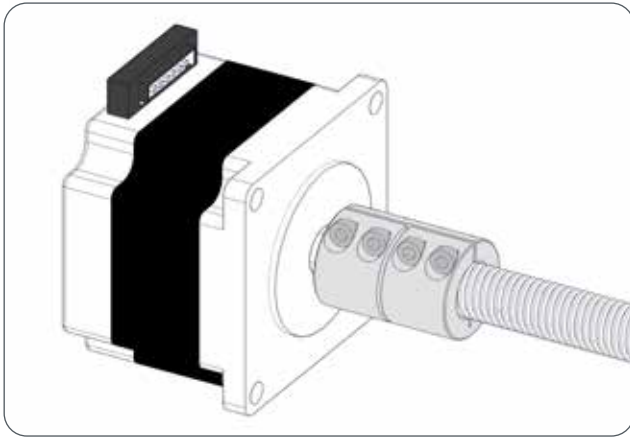
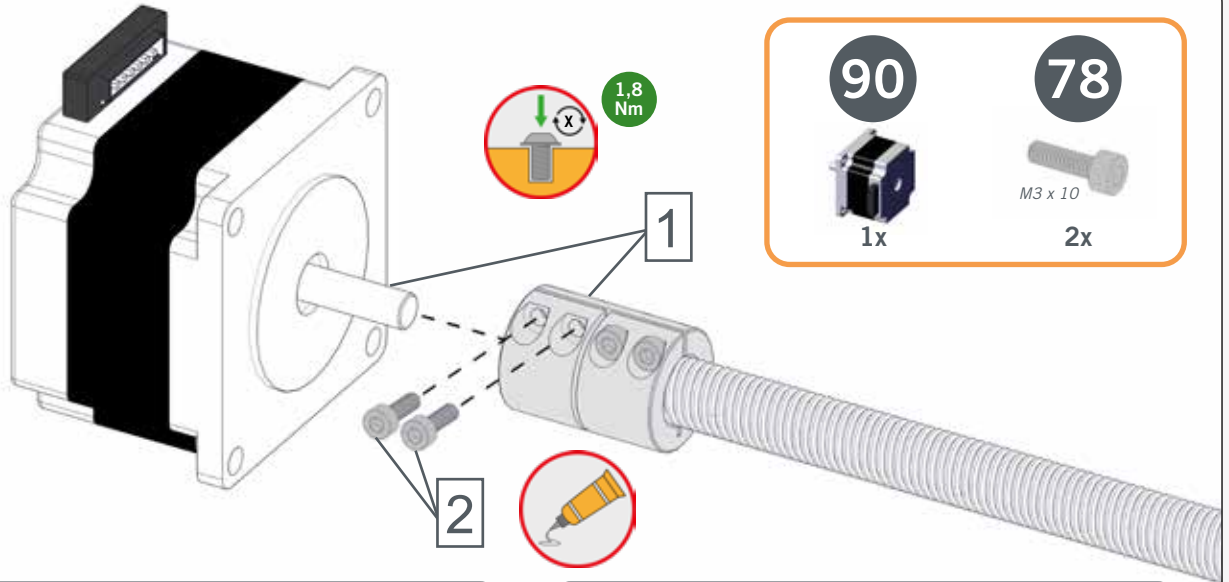
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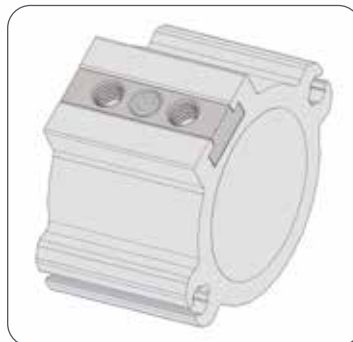
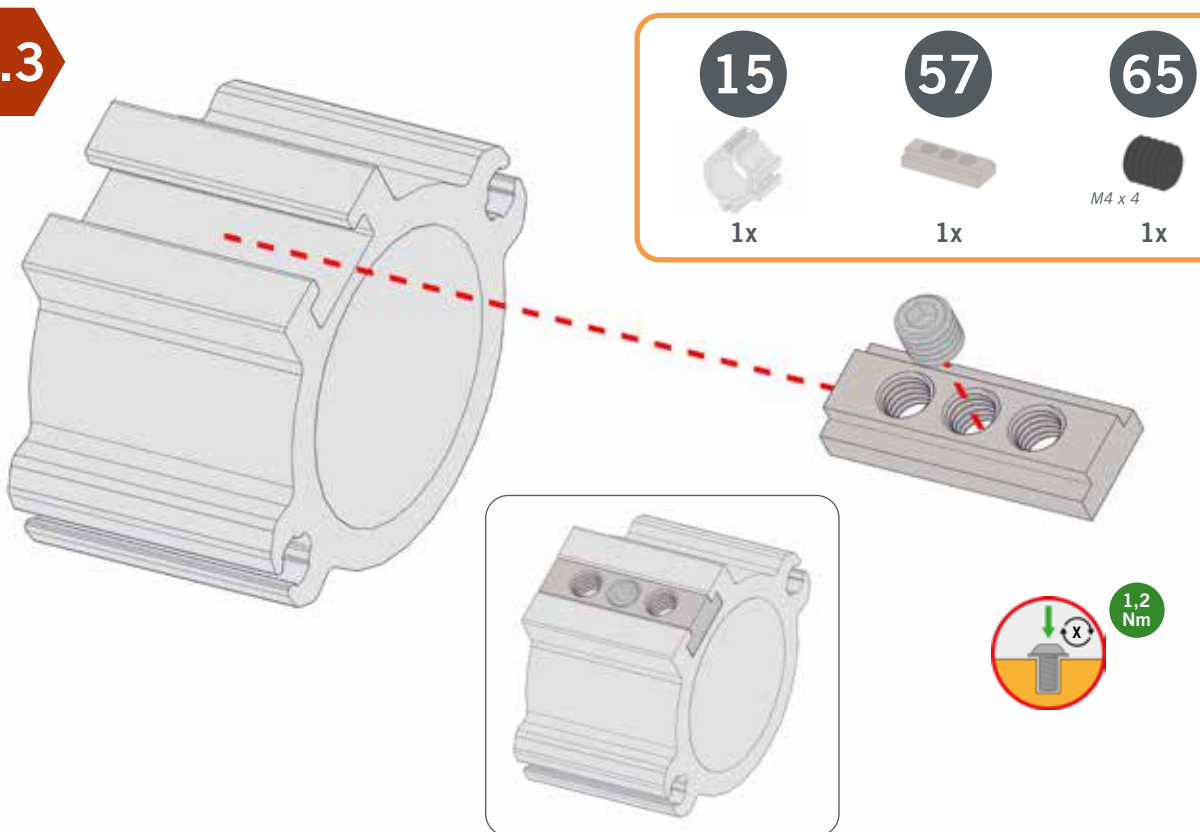
4x



D.2



D.3



G.3

73



M3 x 6

2x

60



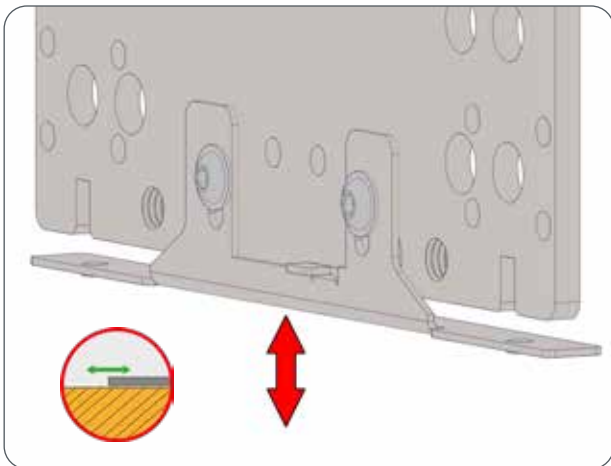
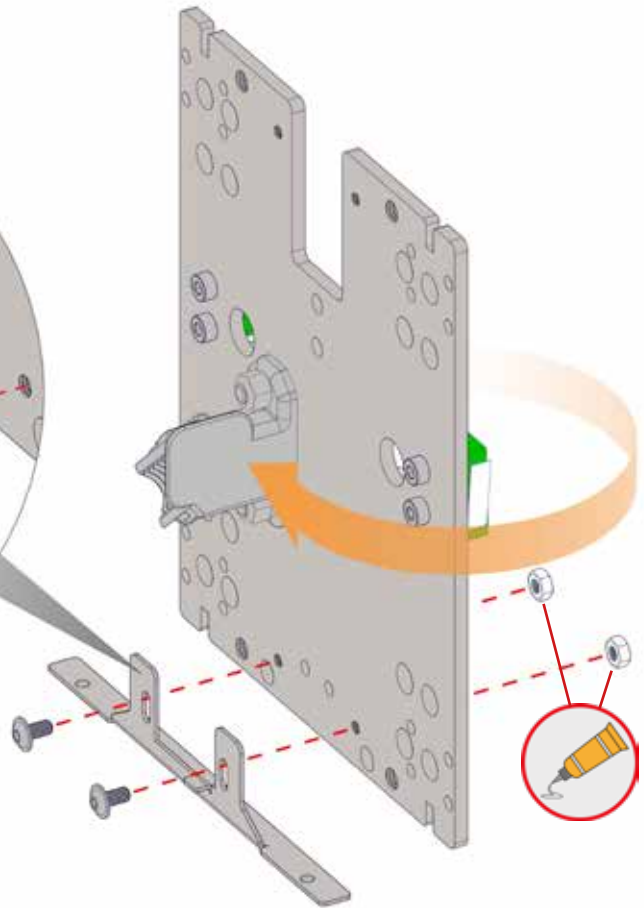
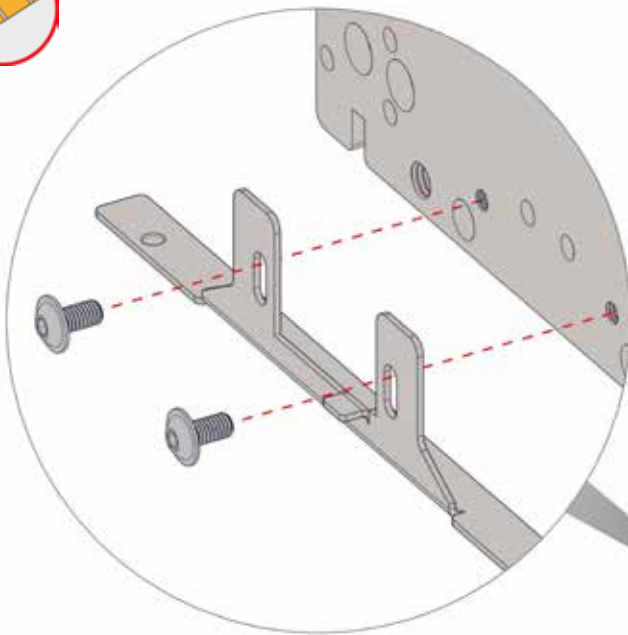
M3

2x

28



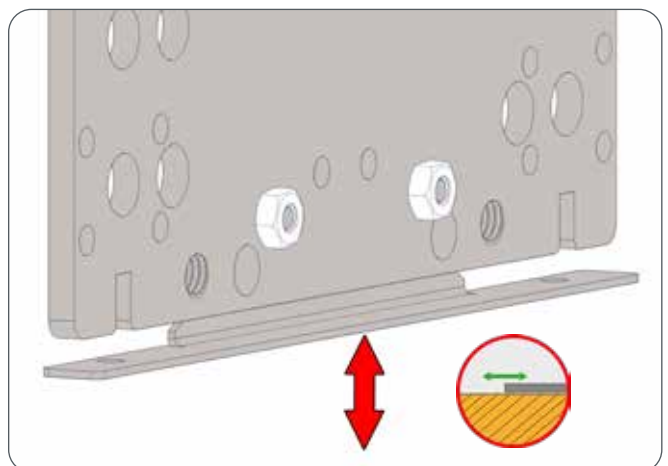
1x



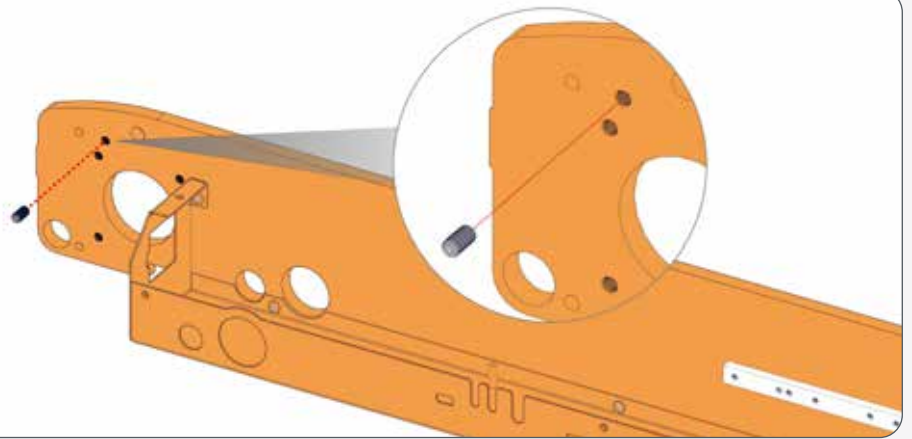
DE



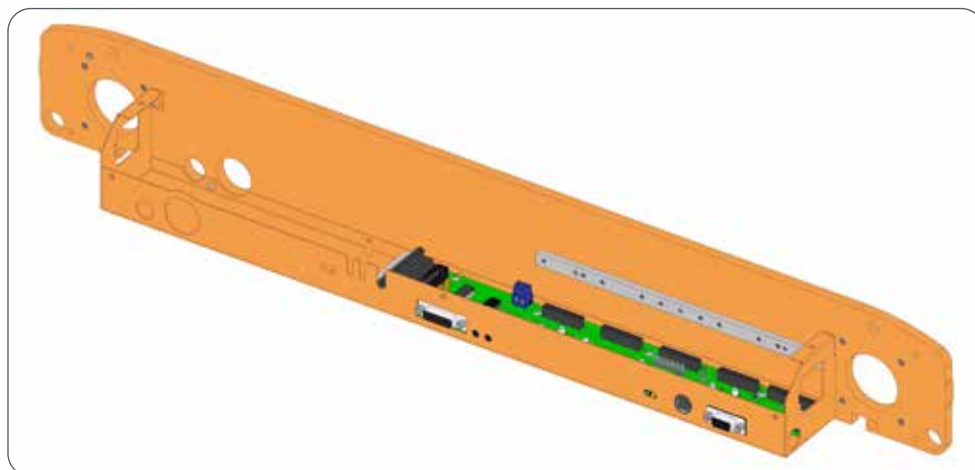
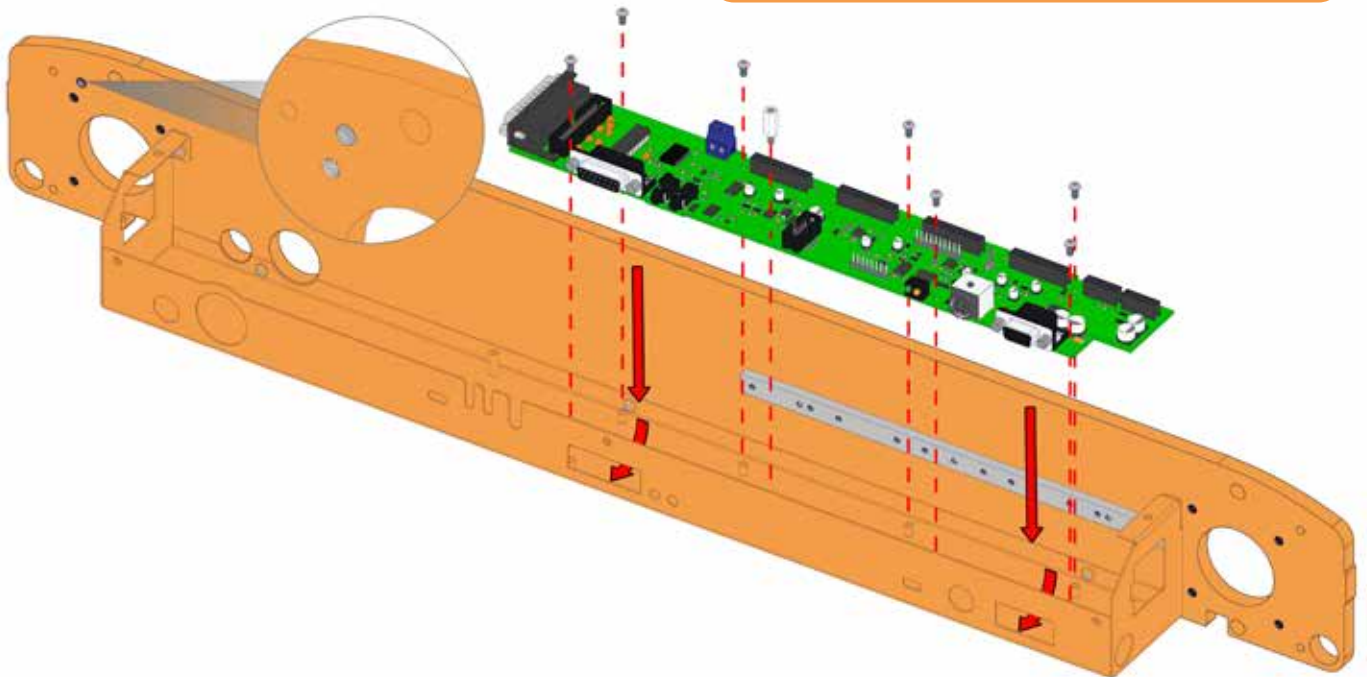
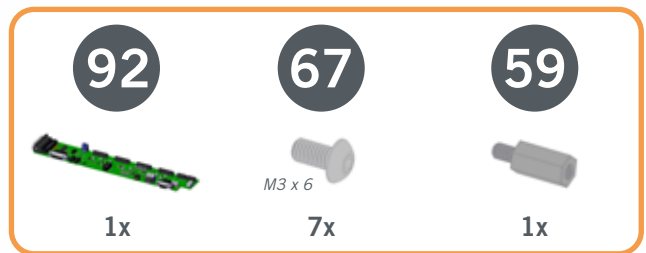
EN



H.2



H.3



1.2

18

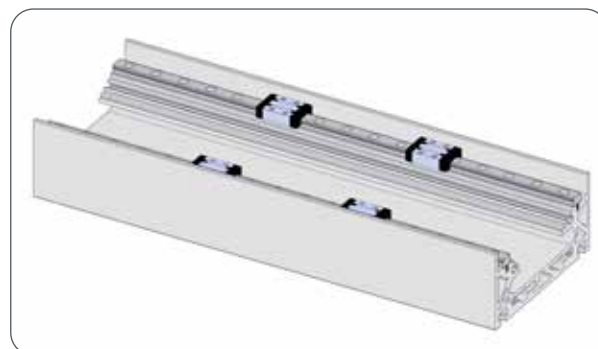
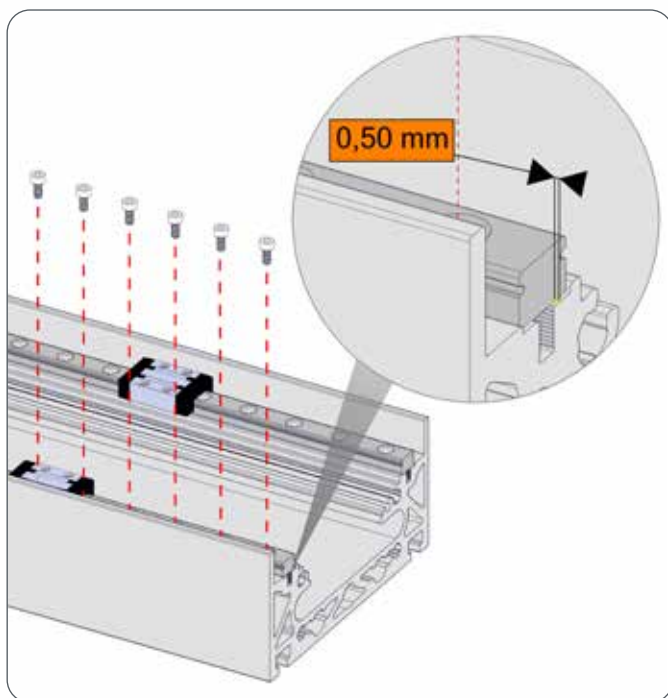
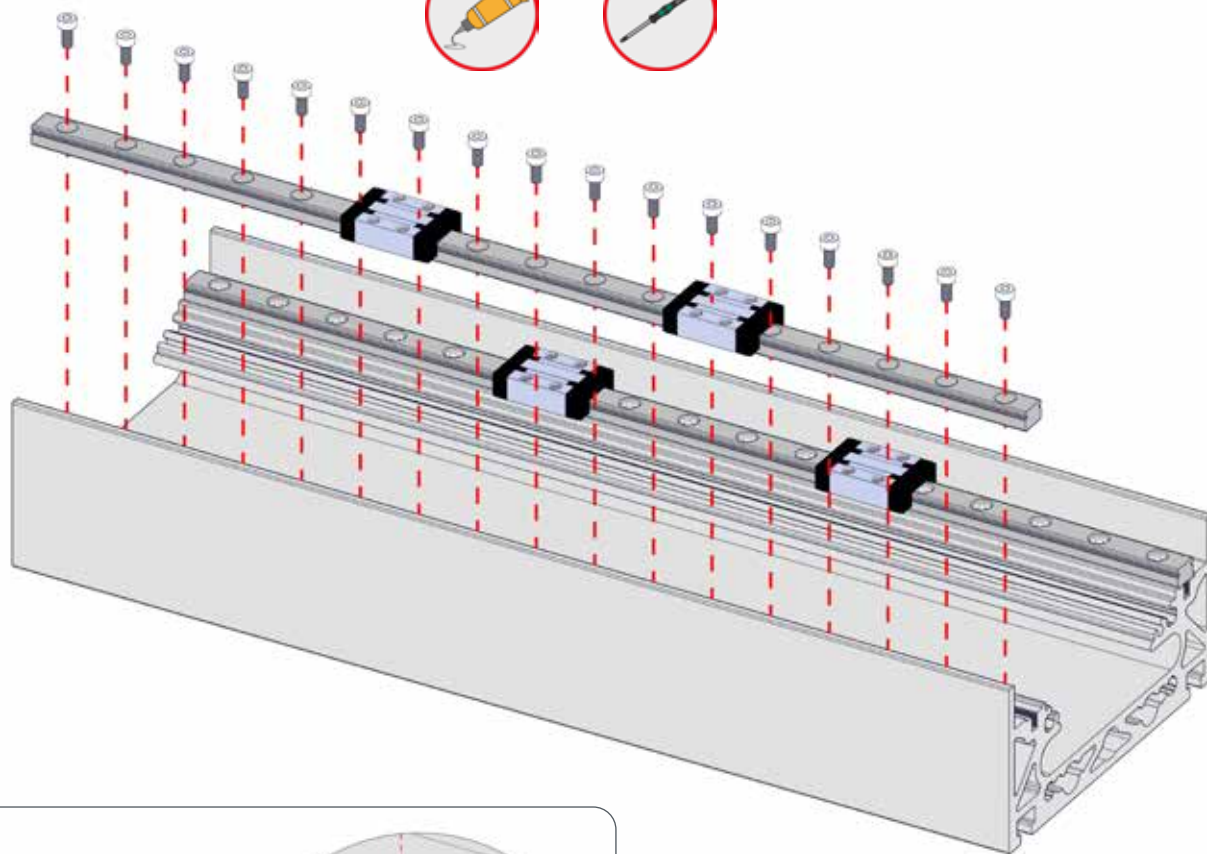


1x

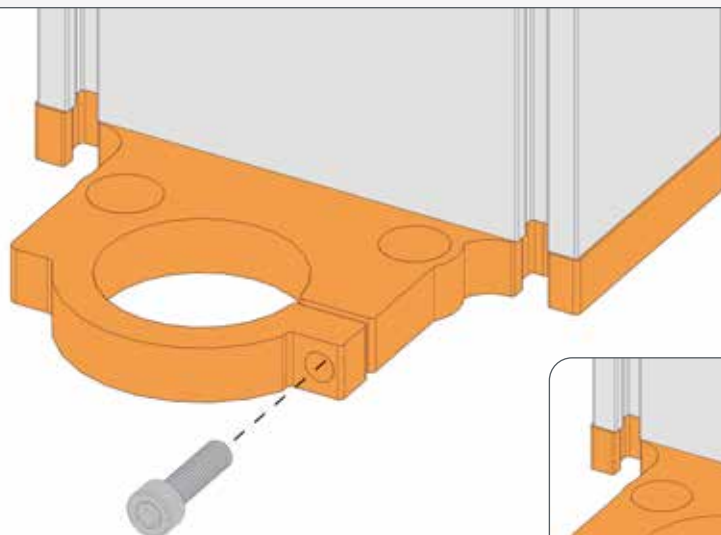
77



17x



1.5

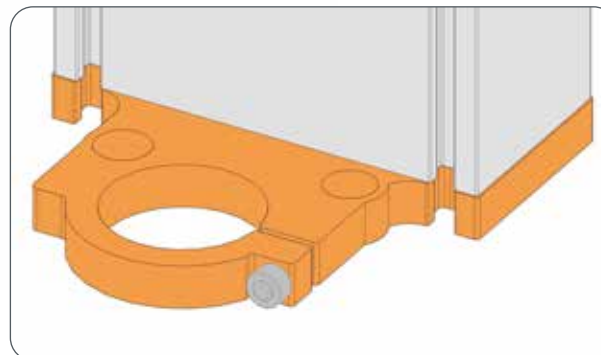


87

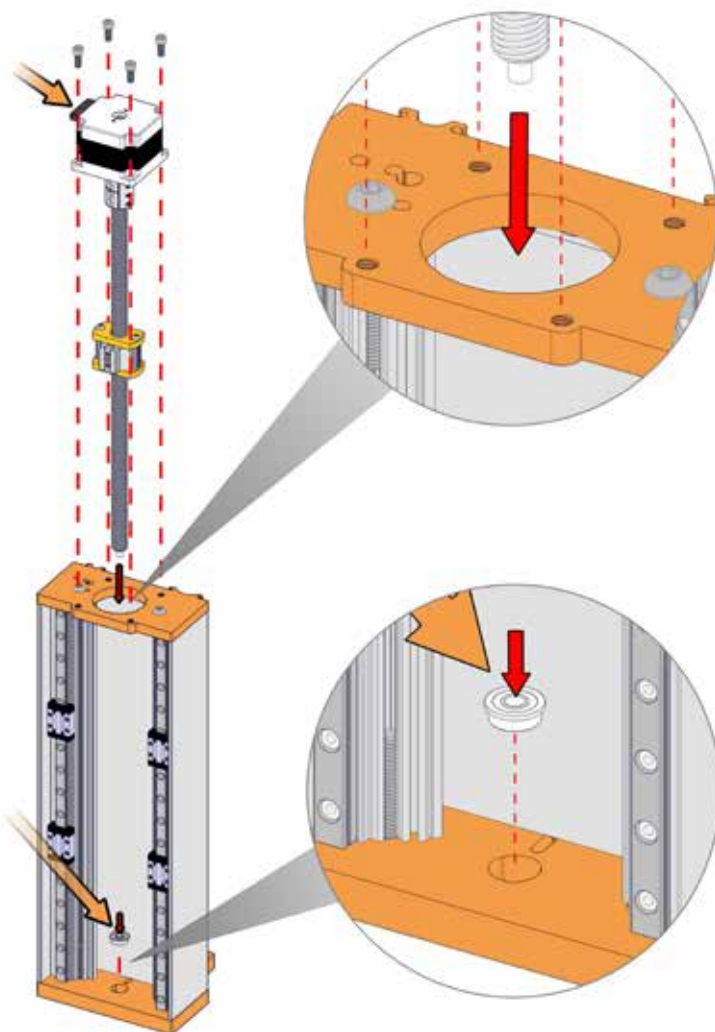


M6 x 22

1x



1.6



F



1x

86



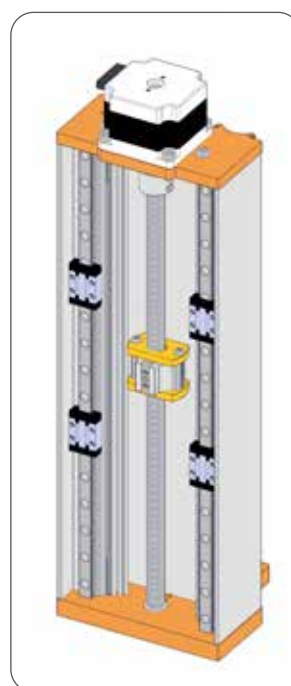
M5 x 12

4x

88



1x



A detailed 3D cutaway diagram of a motorized sliding door system. The door is shown in a partially open position, revealing its internal components, including a motor, gears, and a drive shaft. A red arrow indicates the direction of movement. The door is mounted on a track system, and a yellow component is visible on the left side. The diagram illustrates the mechanical and electrical components of the system.

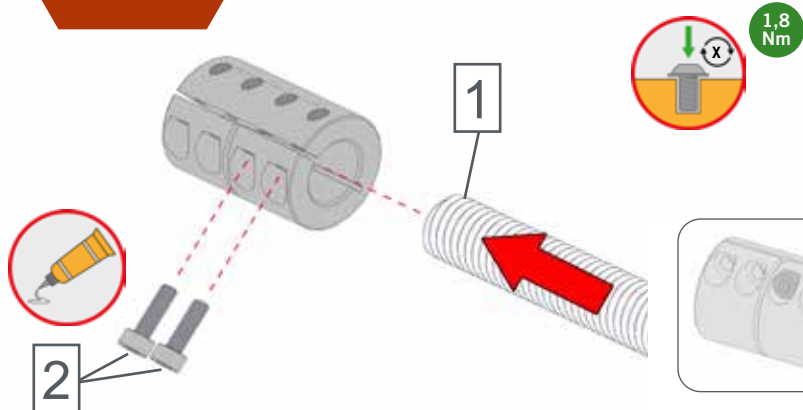
76

M3 x 6

16x

1,8 Nm

D/E/F.3



56



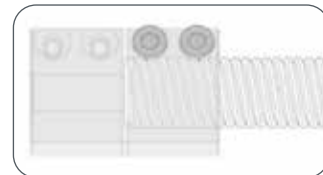
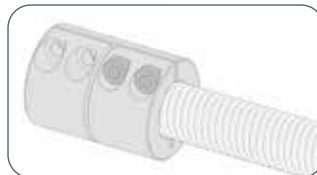
4x

78

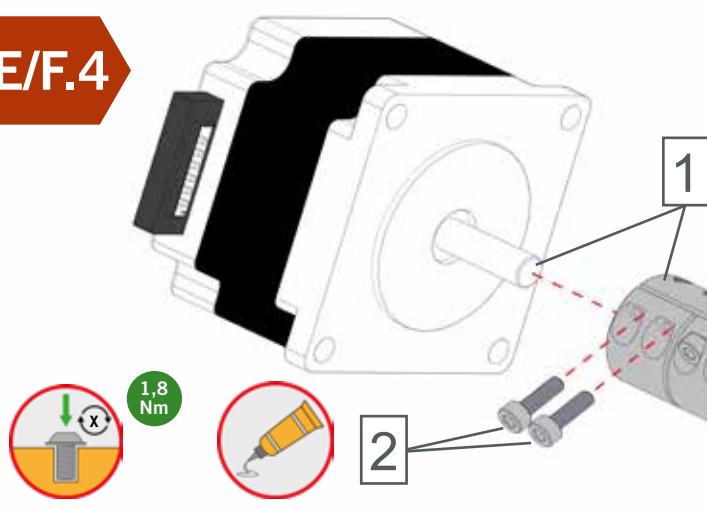


M3 x 10

8x



D/E/F.4



90



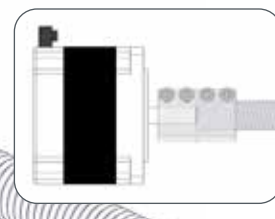
4x

78



M3 x 10

8x

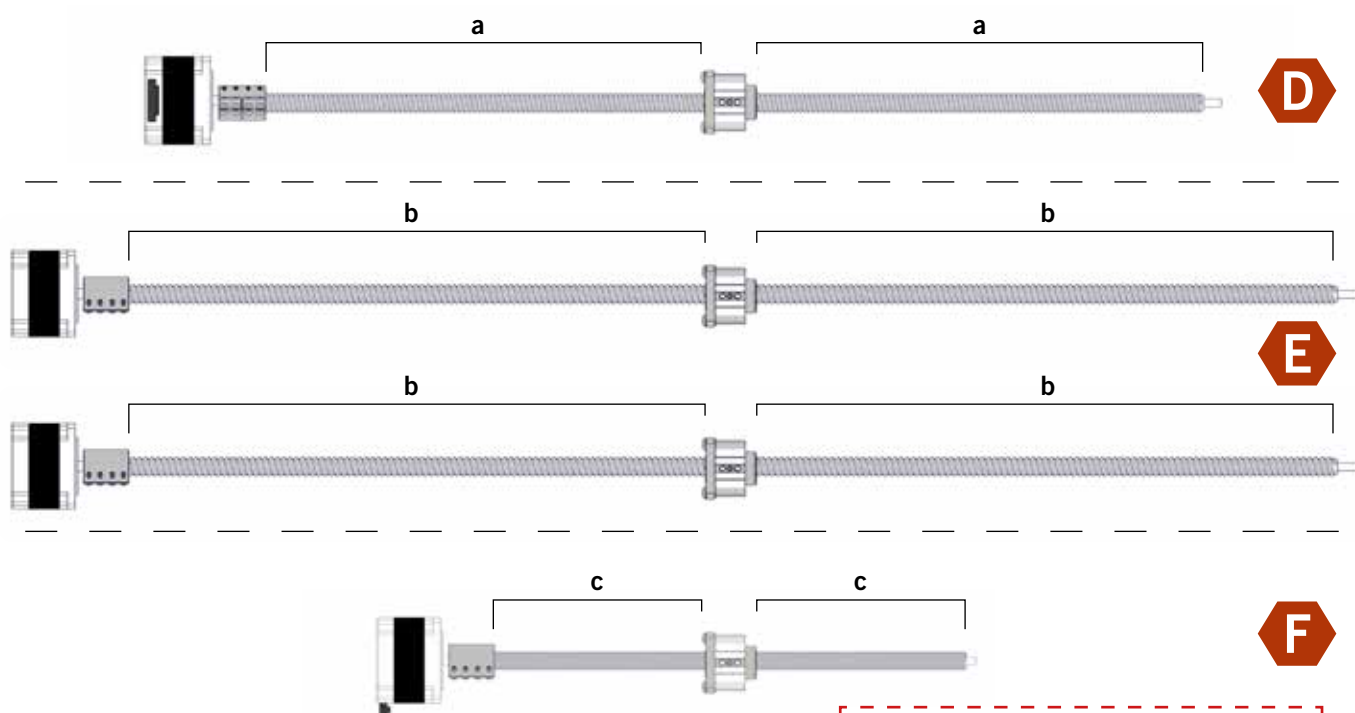


Vergleichsansicht / Comparison [D / E / F]

a = a

b = b

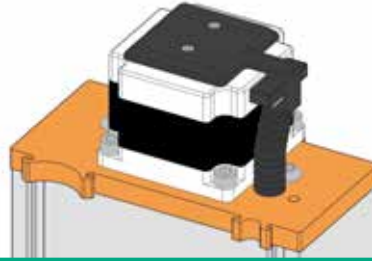
c = c



Fortfahren mit G 1 (Seite 35)
Continue with G 1 (page 35)

Zubehör – Semi Closed Loop-System™

Accessories– Semi Closed Loop-System™



1.7

Abdeckung
Cover



1x

Platine
Circuit Board



Kabellänge 3060 mm
Cable length 3060 mm

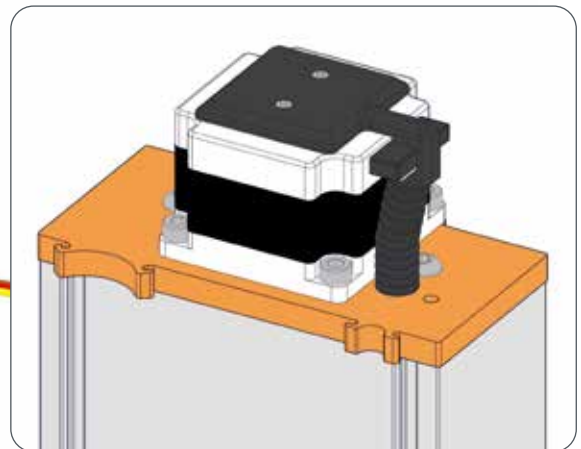
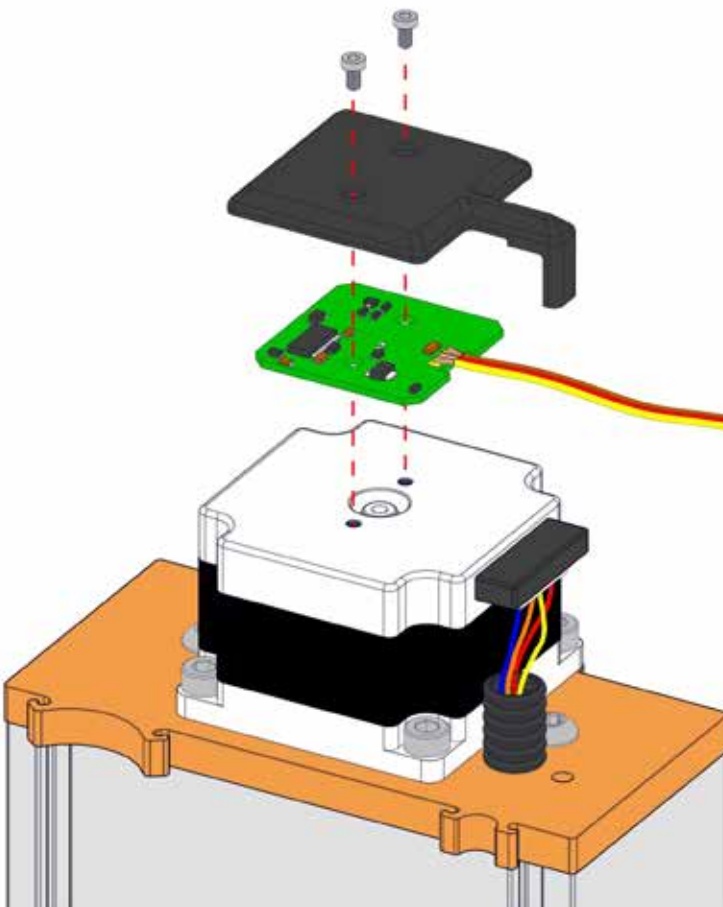
1x

Zylinderkopfschraube
Cylinder head screw



M2,5 x 5

2x



Fortfahren mit 1.8 (Seite 55)
Continue with 1.8 (page 55)