



Kurulum Kılavuzu Assembly instruction

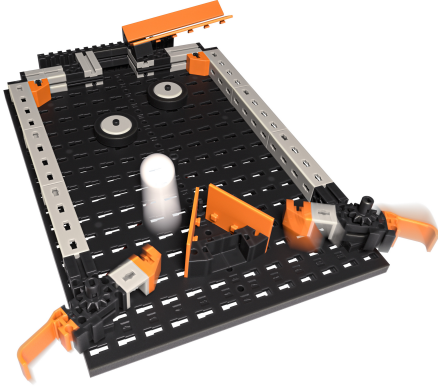
ADVANCED
Universal Pro

MODEL

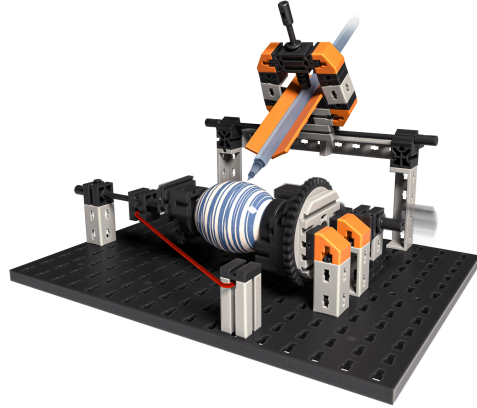
10

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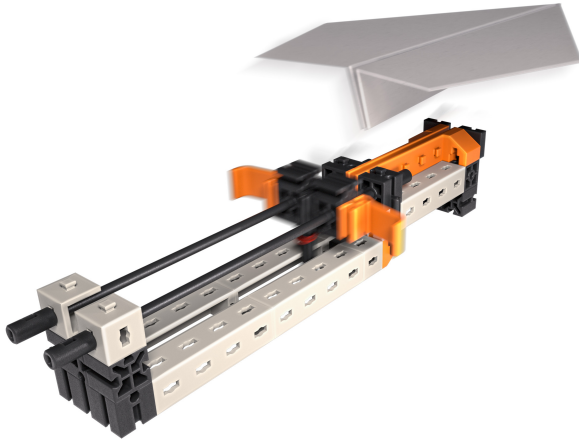
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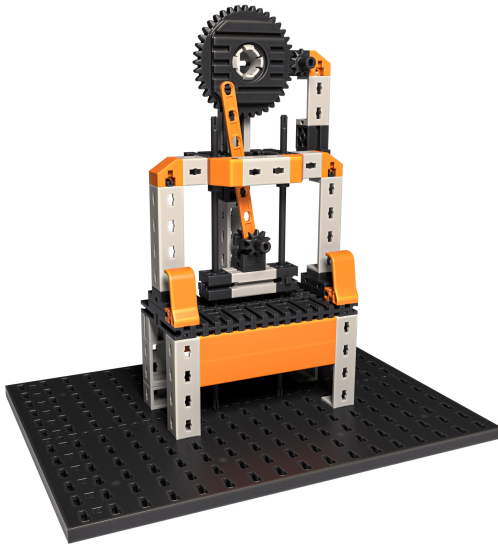
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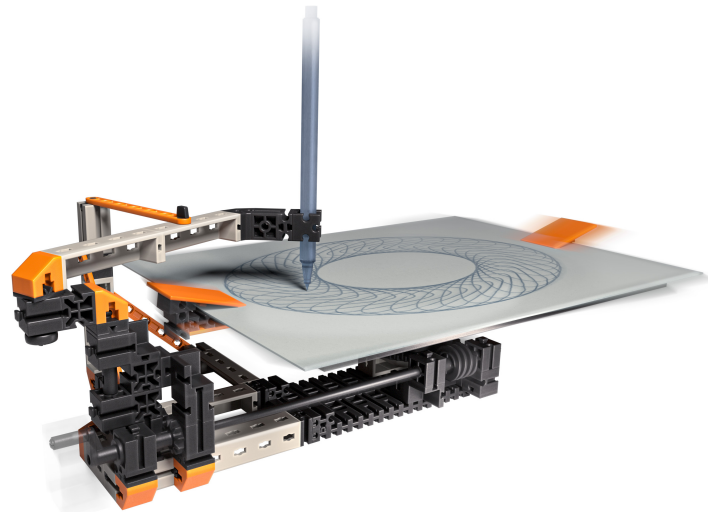
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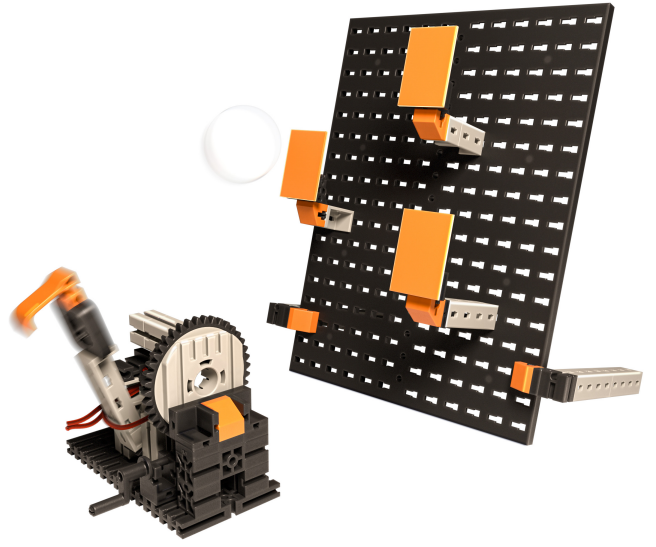


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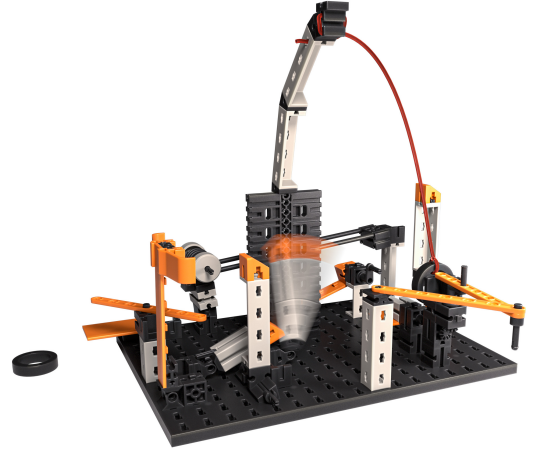
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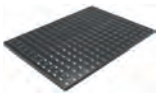
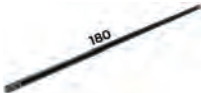
Güvenlik Bilgileri

Safety Information

- Dikkat! Keskin veya sivri kenarlı parçalara dokunarak kendinizi yaralamamaya özen gösterin!
- Caution! Be careful not to hurt yourself on components with sharp or pointed edges!

Parça Listesi

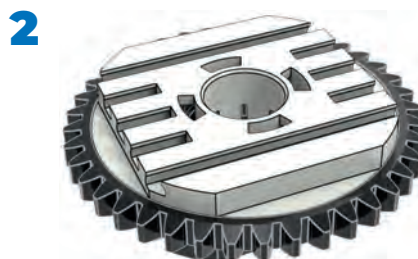
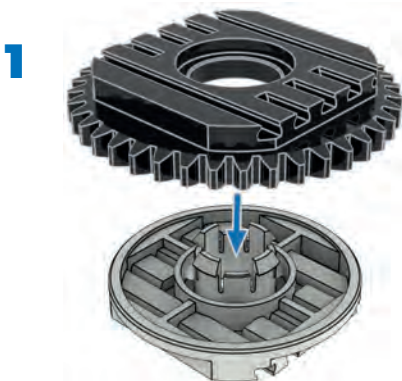
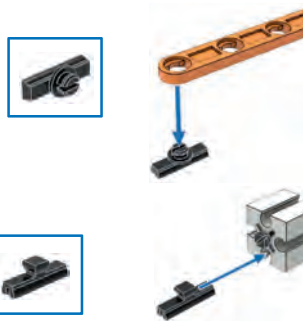
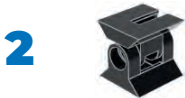
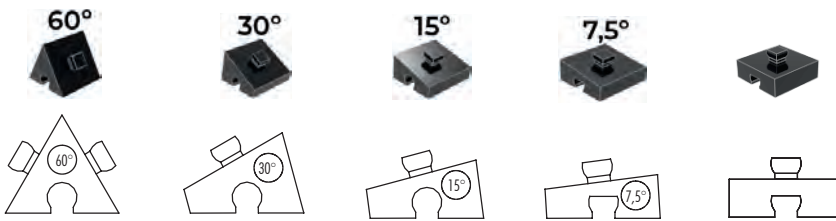
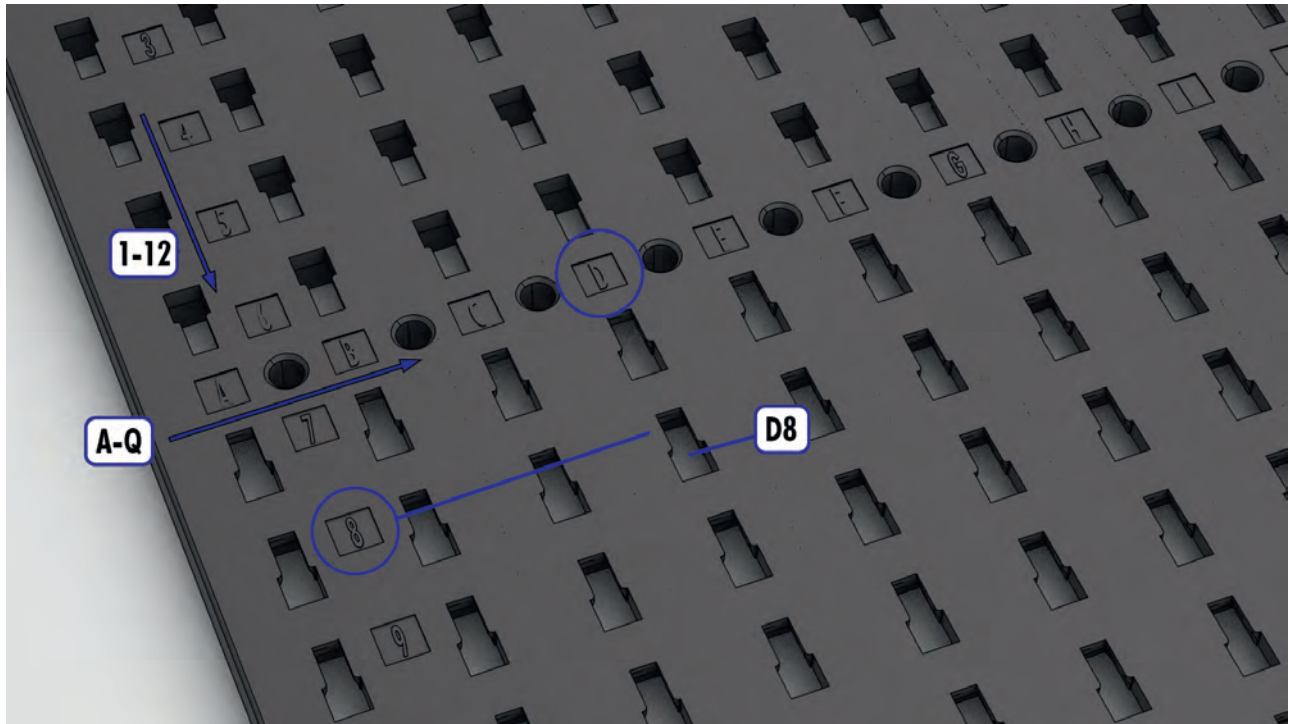
Spare parts list

	32 985 1 x		37 527 2 x		208 236 4 x		208 447 2 x
	34 995 2 x		122 950 1 x		208 238 3 x		208 449 3 x
	35 061 2 x		130 593 2 x		208 240 13 x		208 473 2 x
	35 063 2 x		172 541 3 x		208 241 12 x		208 474 2 x
	35 065 1 x		185 695 1 x		208 242 10 x		208 476 3 x
	35 072 1 x		203 324 1 x		208 244 2 x		208 479 4 x
	35 073 5 x		203 654 1 x		208 245 4 x		208 480 3 x
	35 087 2 x		208 227 4 x		208 312 6 x		208 481 6 x
	35 088 2 x		280 228 3 x		208 316 1 x		208 482 1 x
	35 129 1 x		208 229 4 x		208 428 2 x		208 484 3 x
	35 945 2 x		208 230 4 x		208 432 3 x		208 950 11 x
	35 977 1 x		208 231 2 x		208 438 1 x		210 308 2 x
	36 573 1 x		208 233 36 x		208 443 1 x		
	36 819 2 x		208 234 10 x		208 445 6 x		
	36 911 2 x		208 235 2 x		208 446 6 x		

- Tüm parçalar, özellikle hareketli parçalar, gerektiği gibi bakımı yapılmalı ve temizlenmelidir.
- All components, especially moving parts, should be maintained and cleaned as necessary.

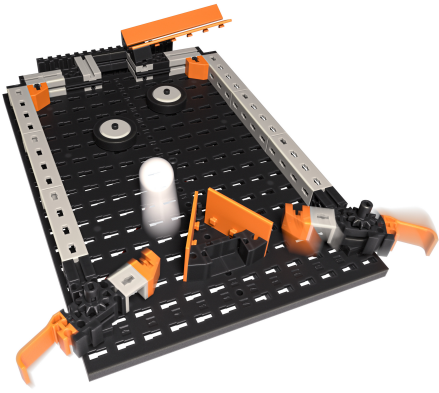
Montaj ipuçları

Tips for assembly



Pinball

Pinball



1



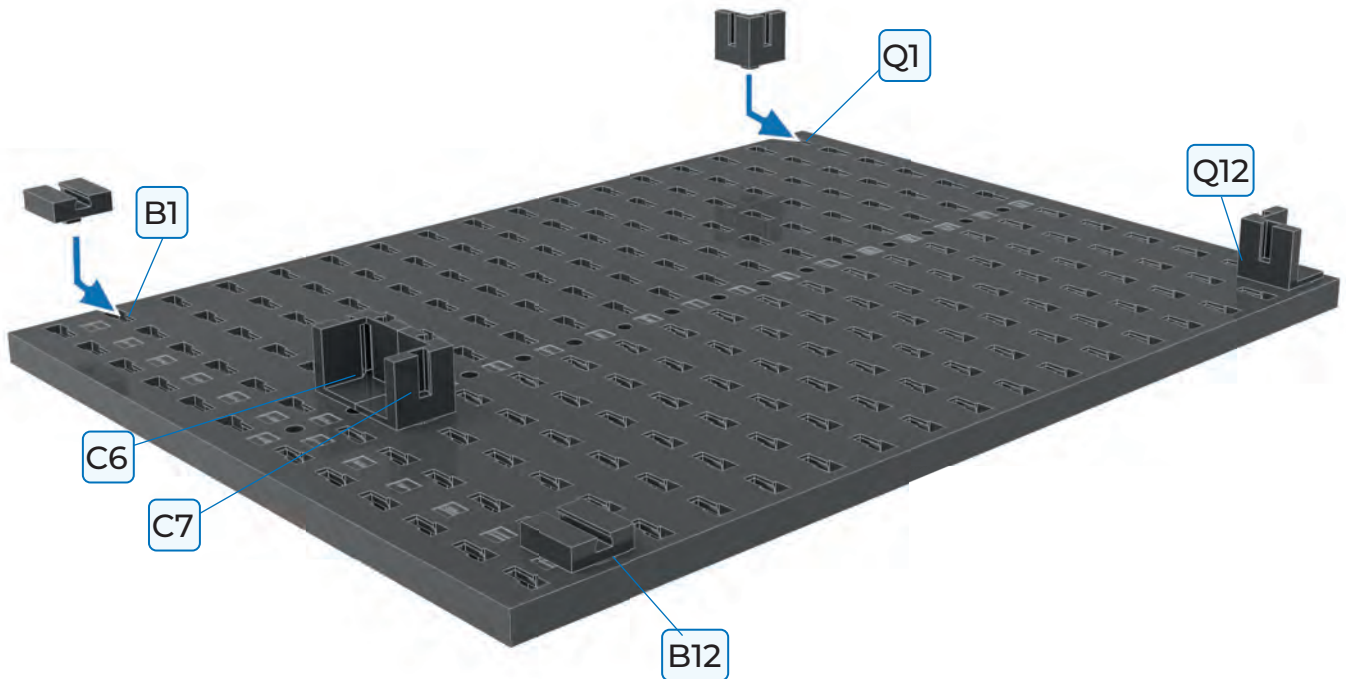
1x



4x



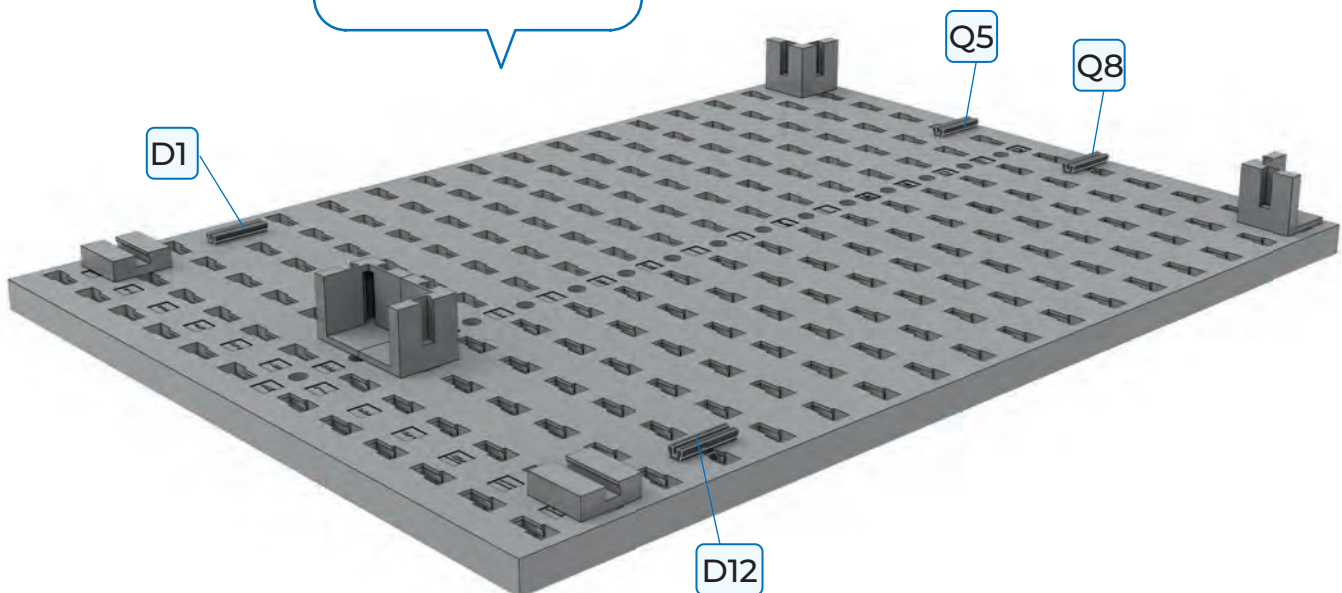
2x



2



4x



3



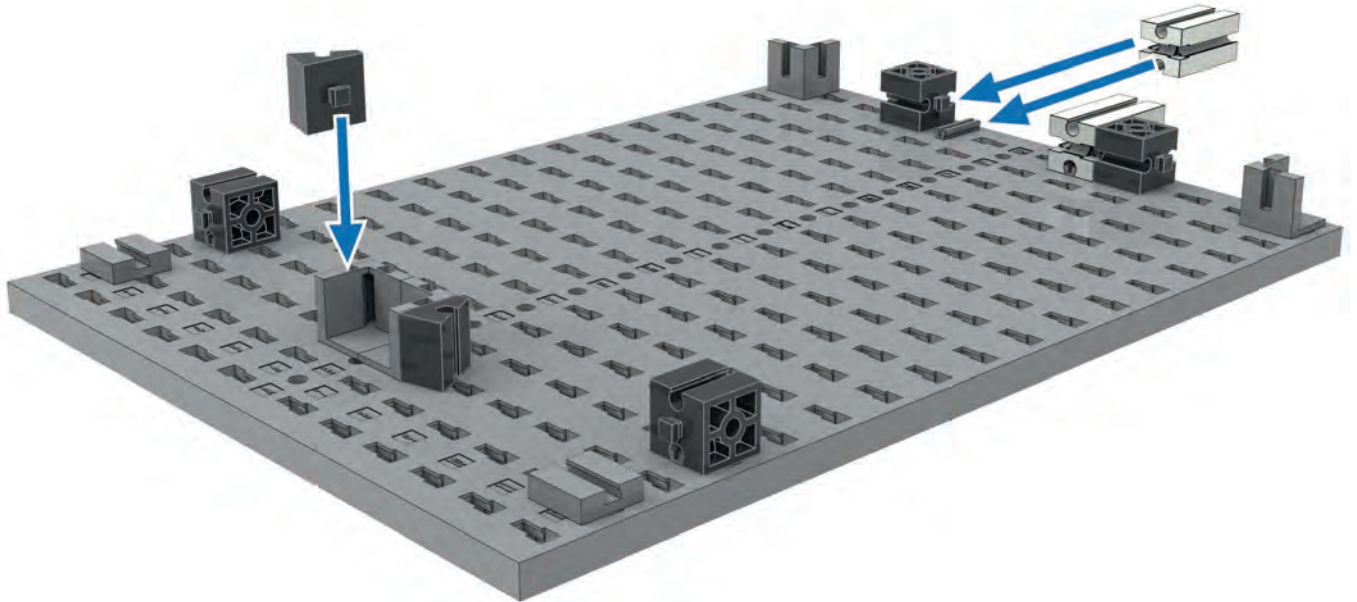
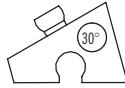
4x



2x



2x



4



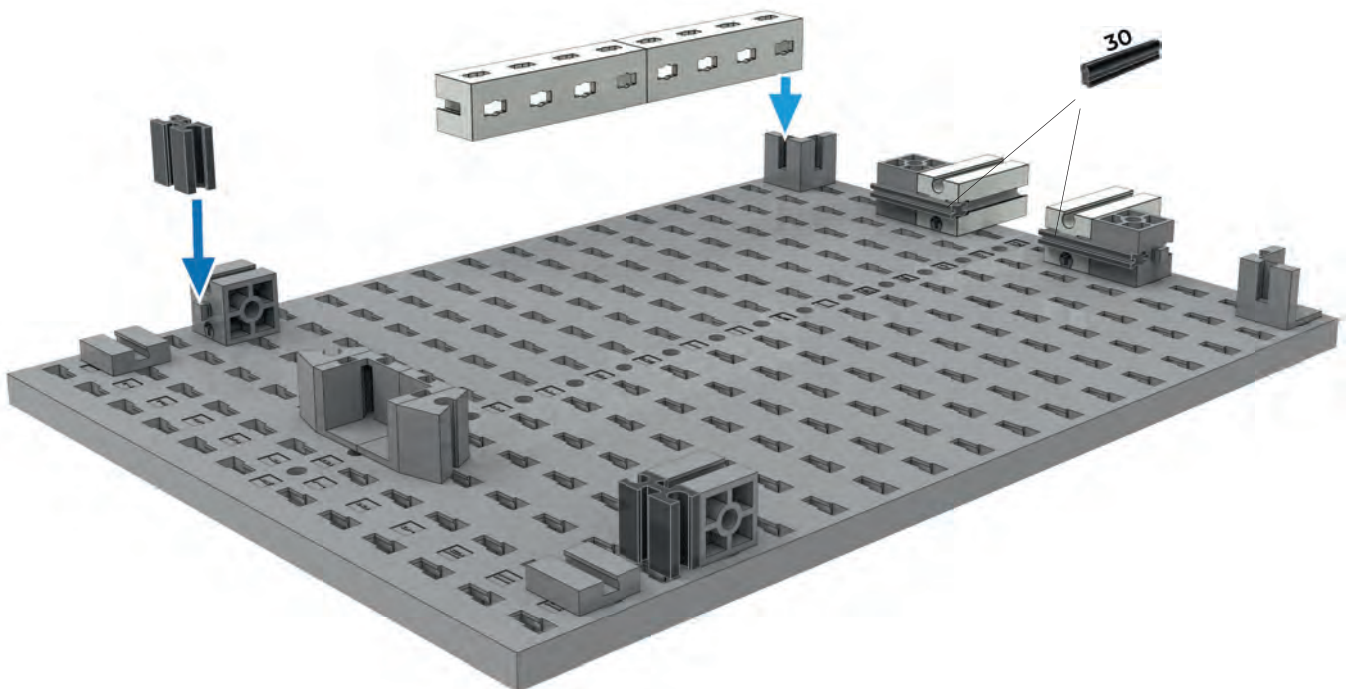
2x



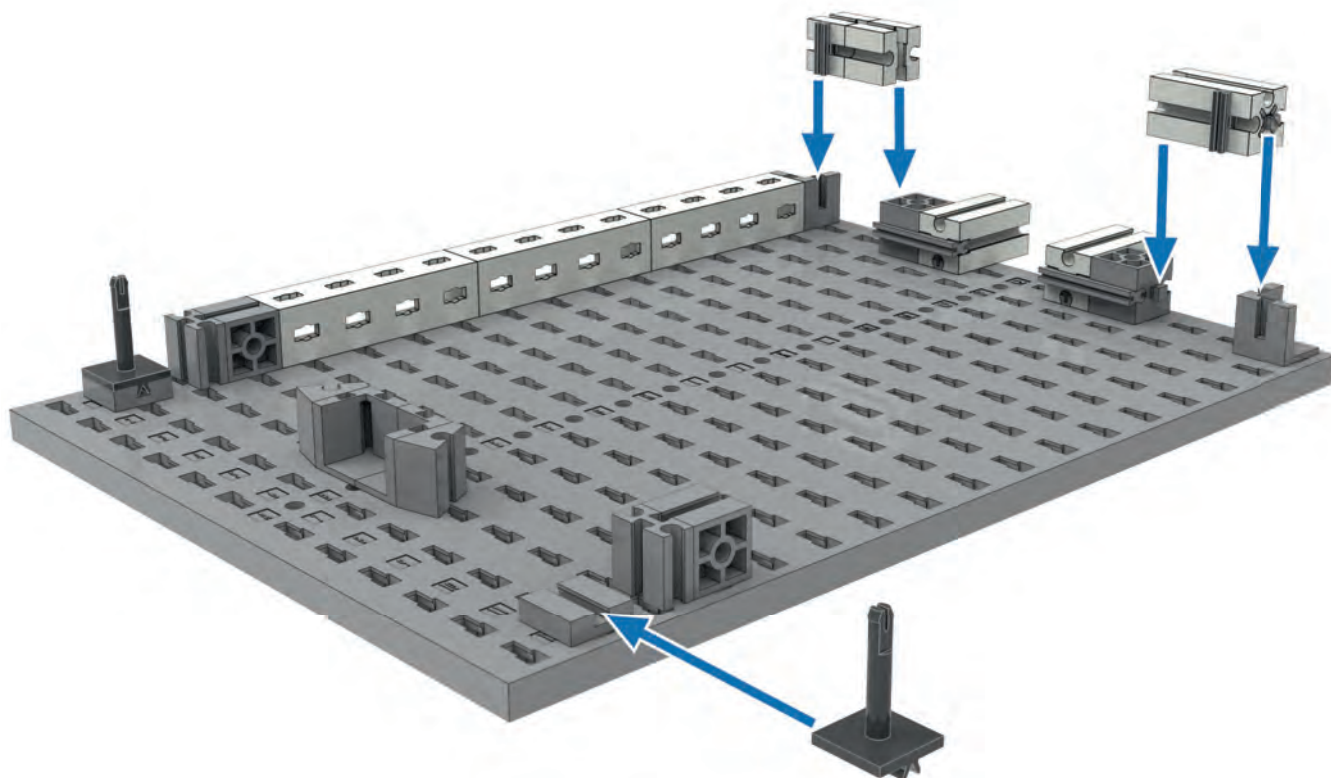
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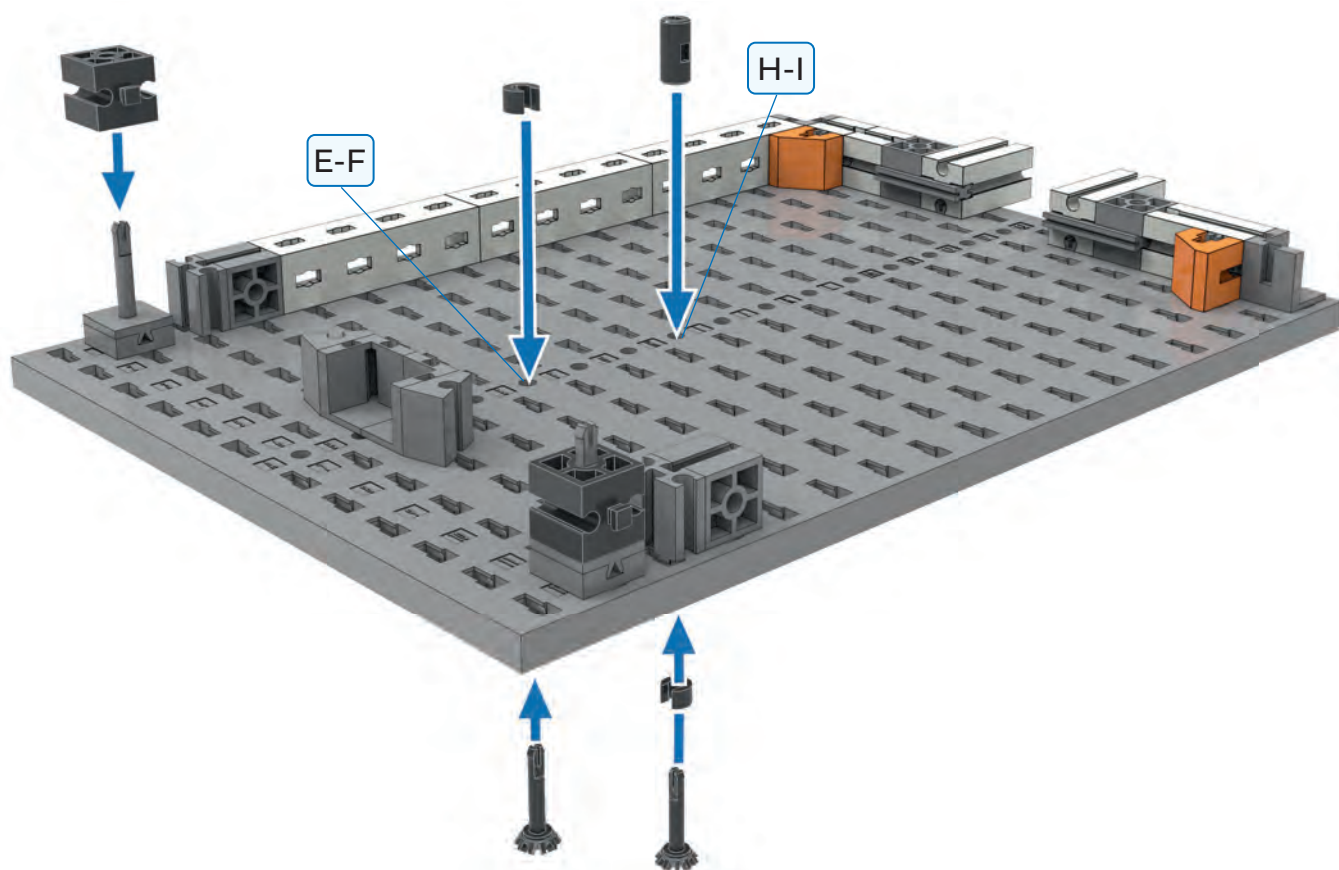
2x



5

 $2x$  $2x$ 

6

 $2x$  $2x$ 

7



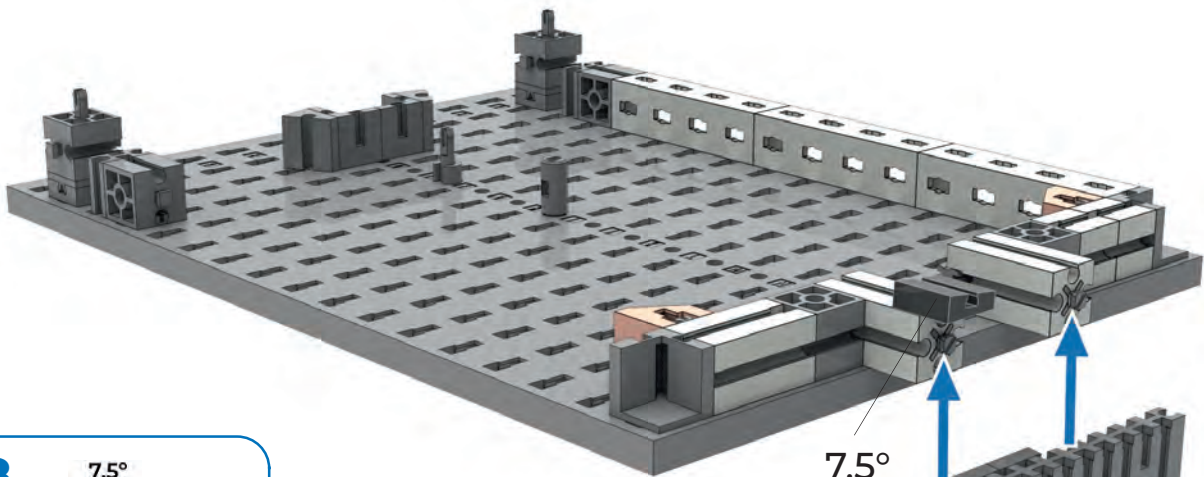
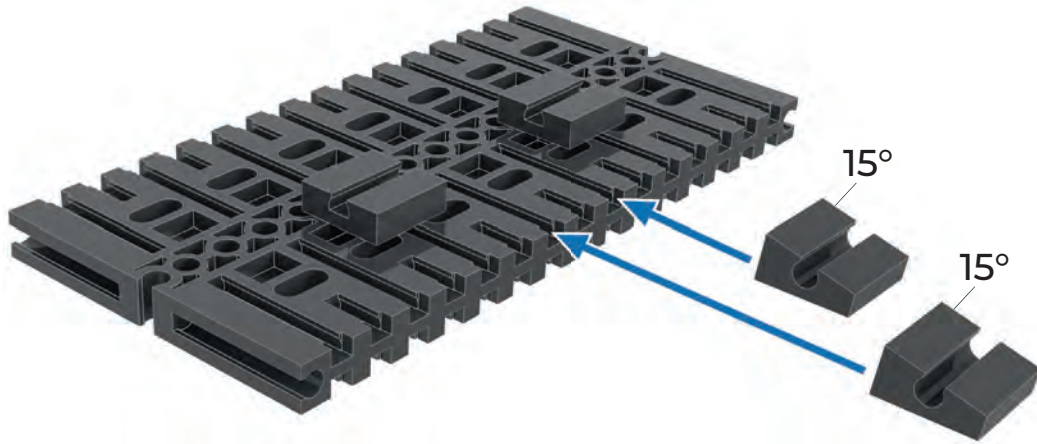
1x



2x



2x



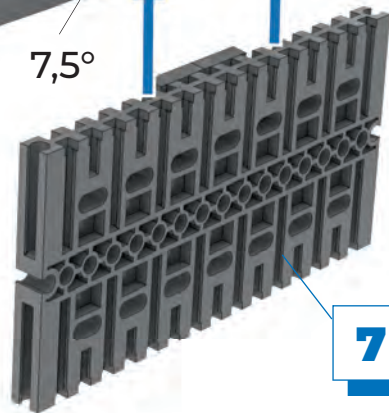
8



1x



7,5°



7

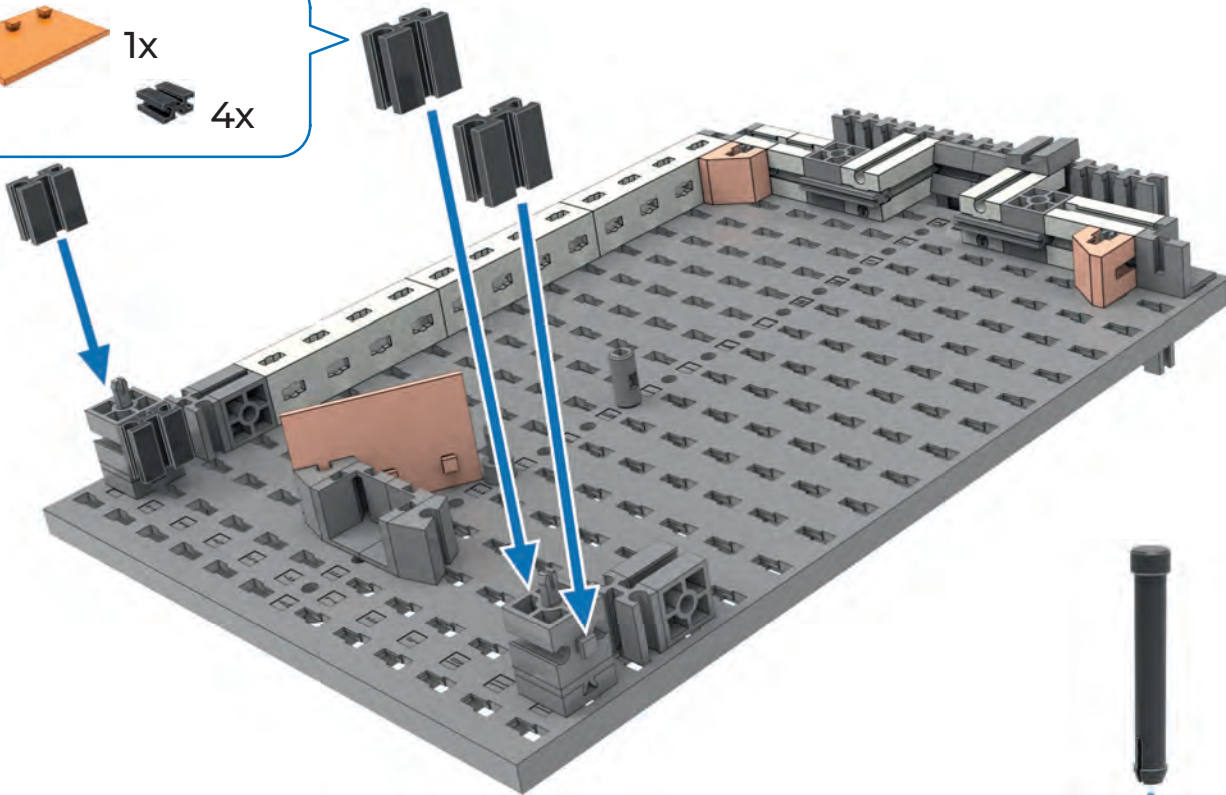
9



1x



4x



2 x

10



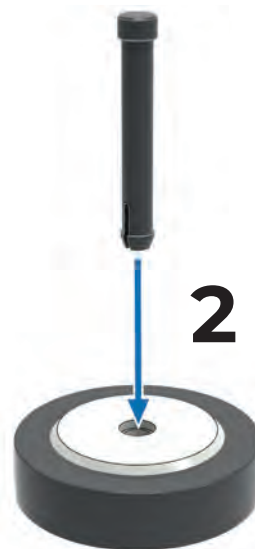
2x



2x



2x



11



1x



1x

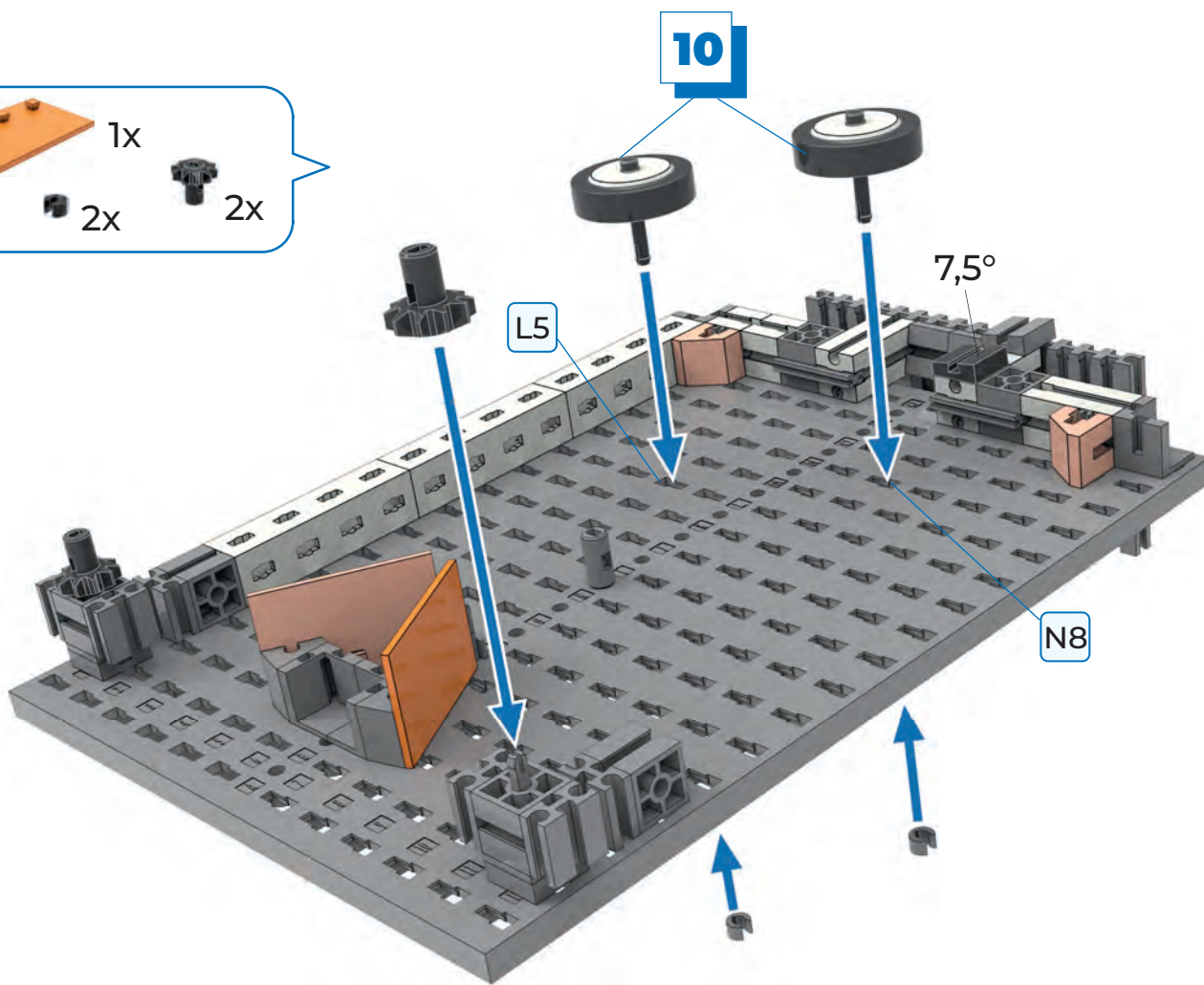
2x



2x



10



12

30°

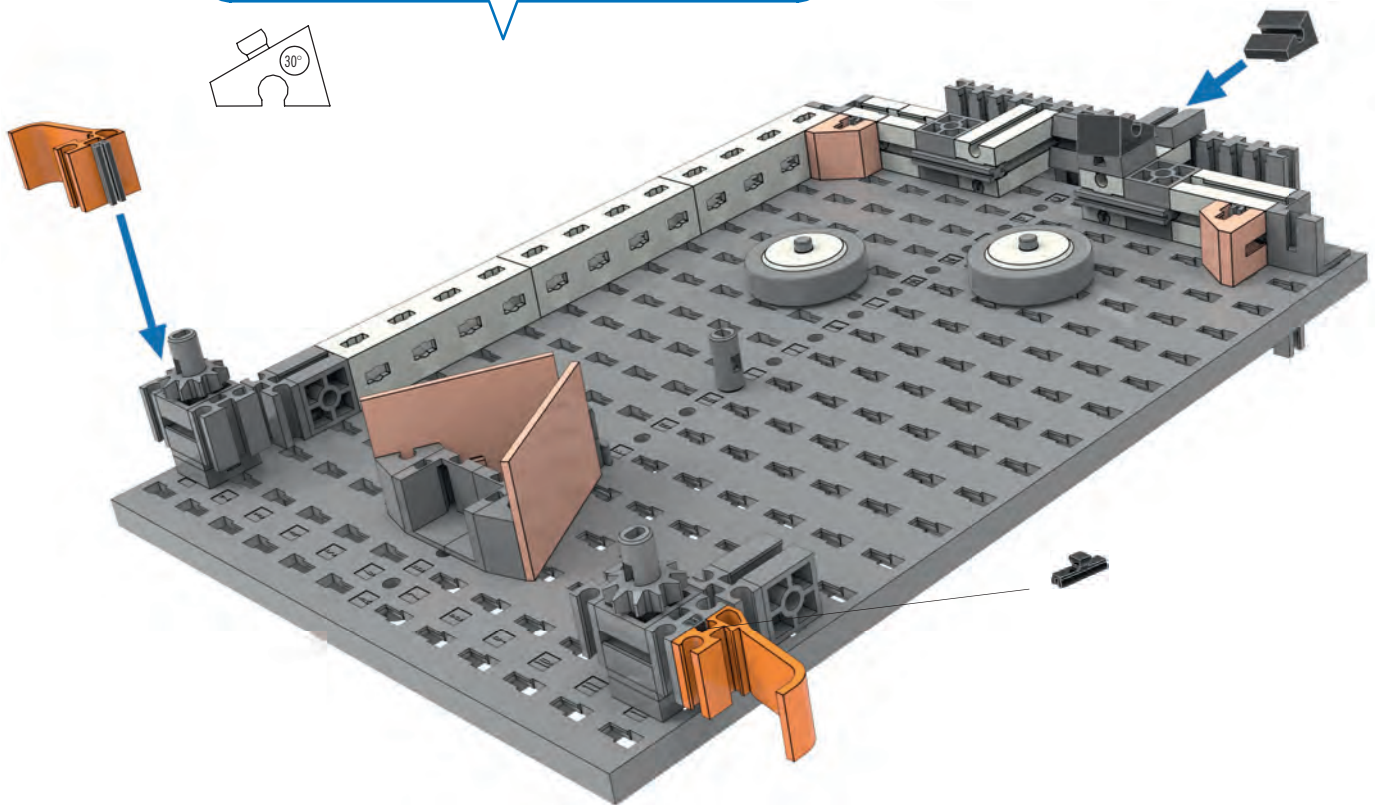
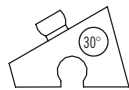
2x



2x



2x



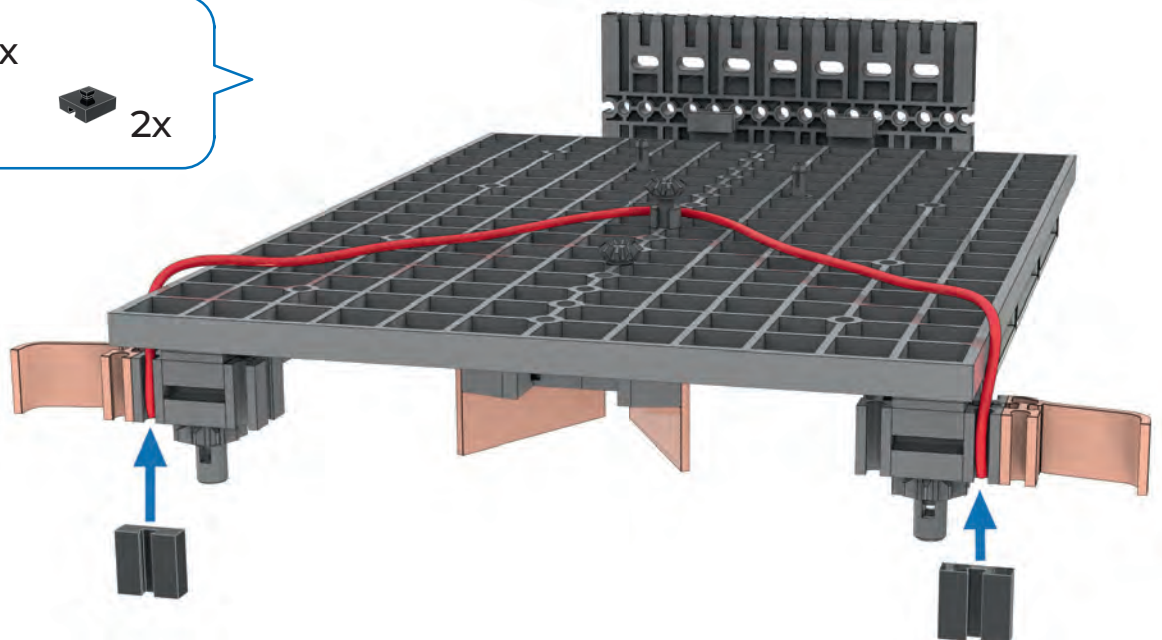
13



1x



2x



14



3x



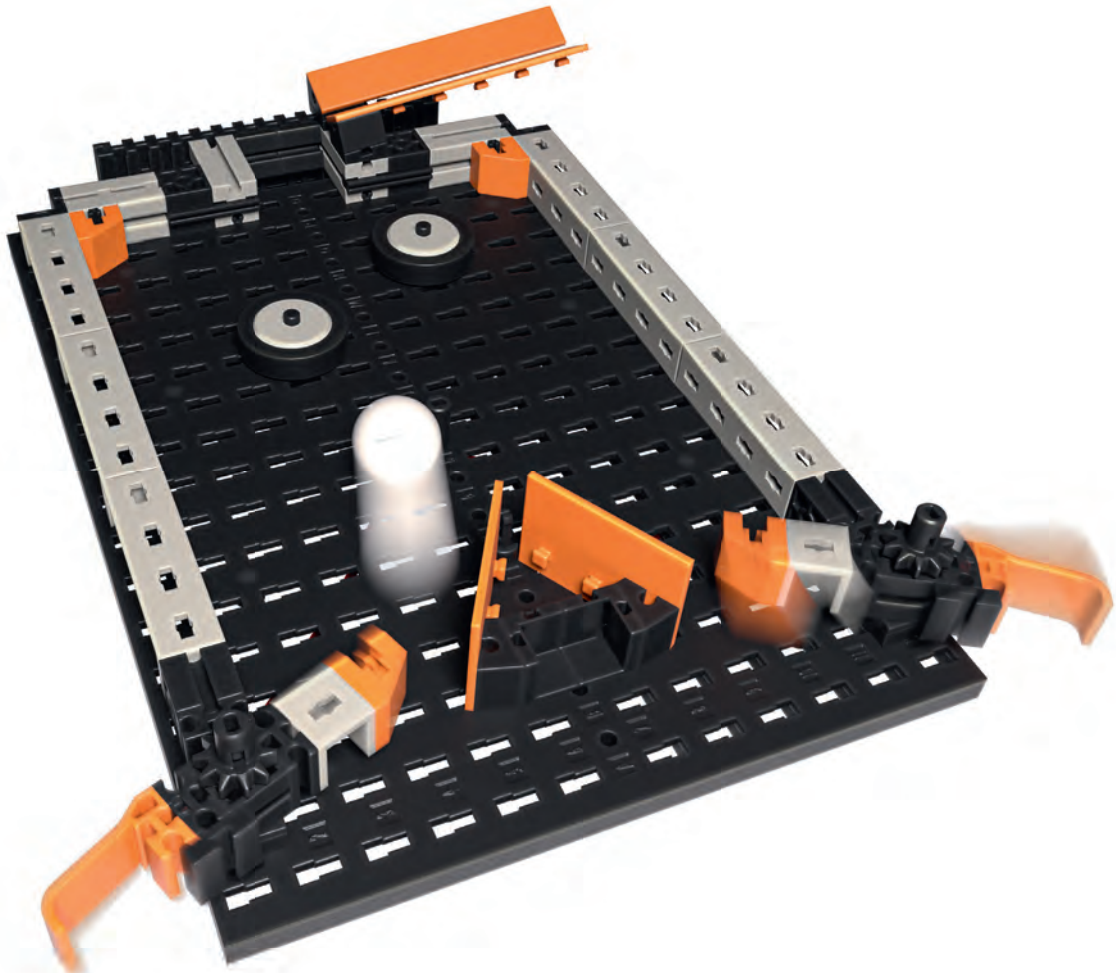
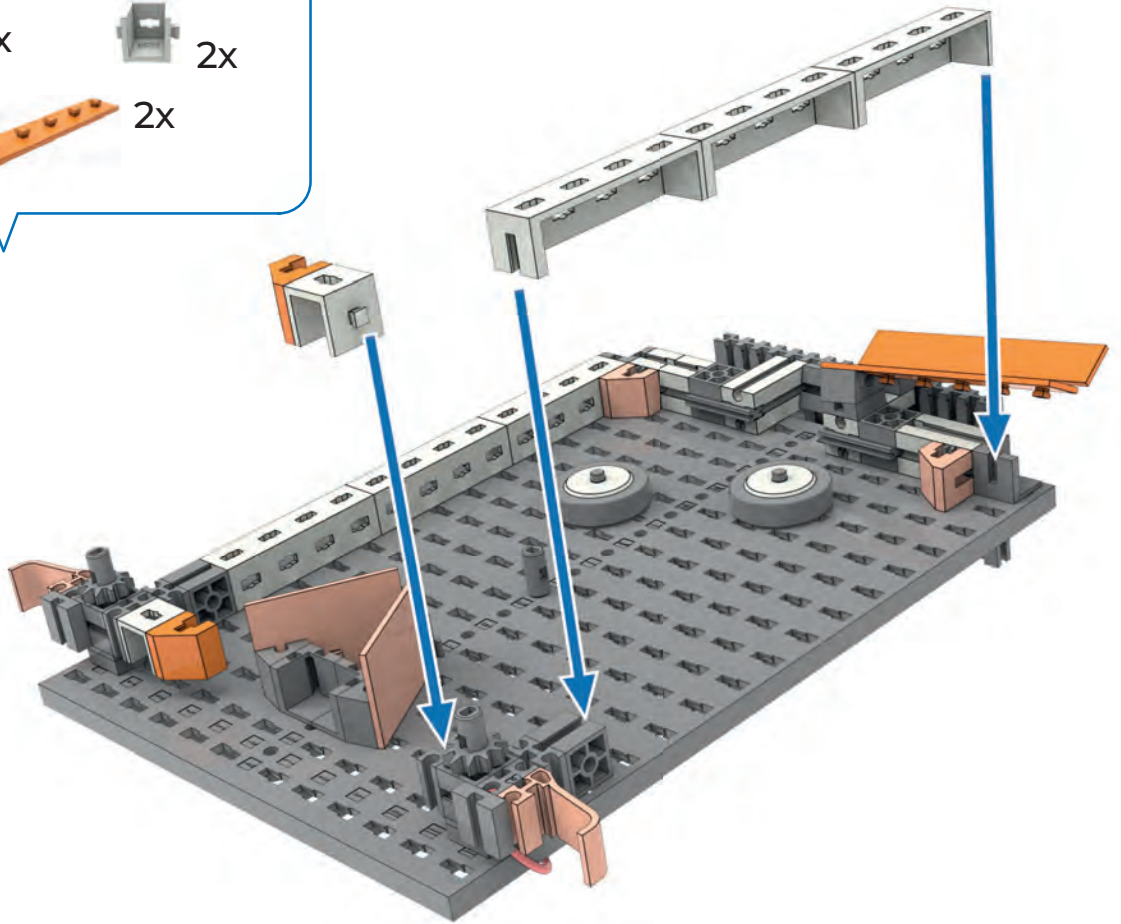
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2x

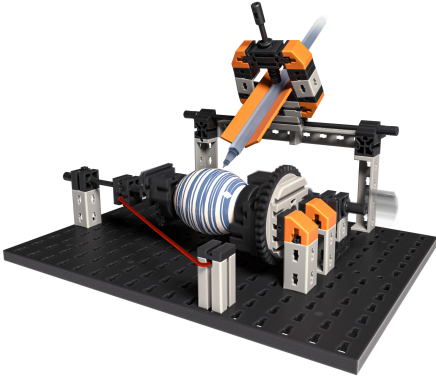


2x



Yumurta Boyama Makinesi

Egg painting machine



1



1x



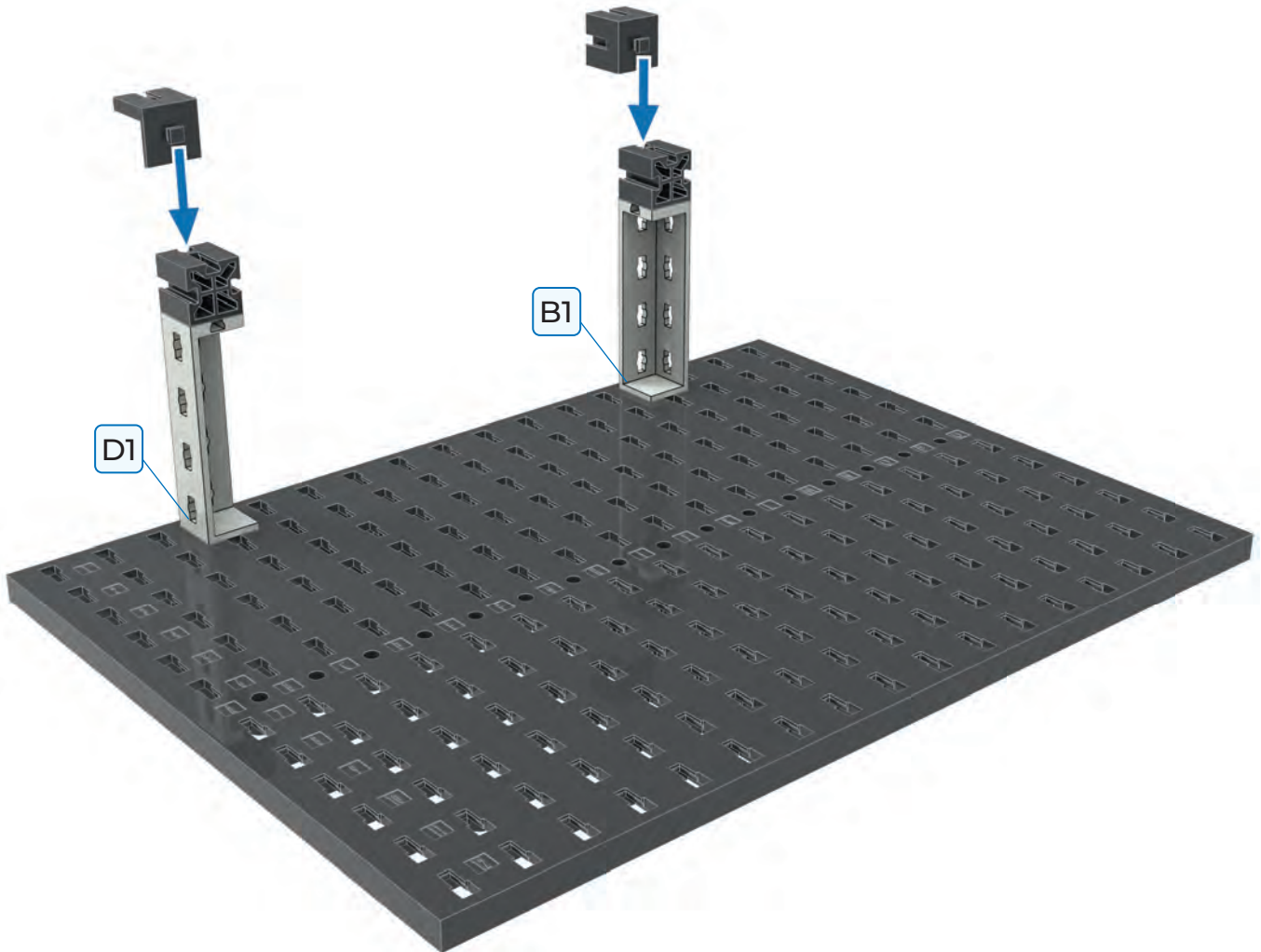
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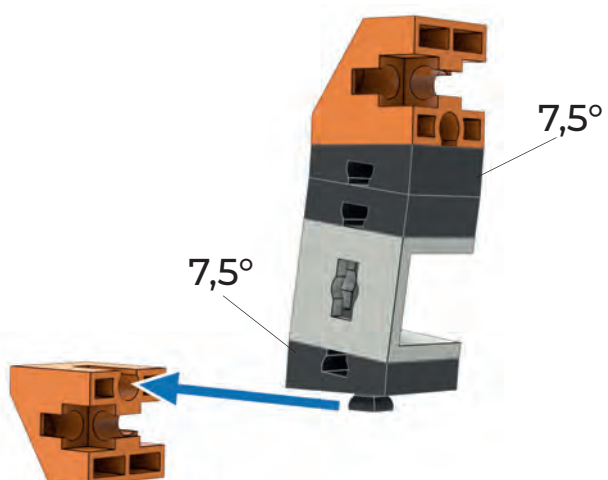
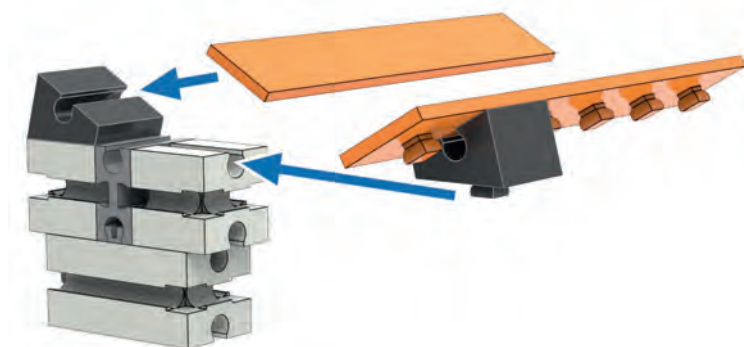
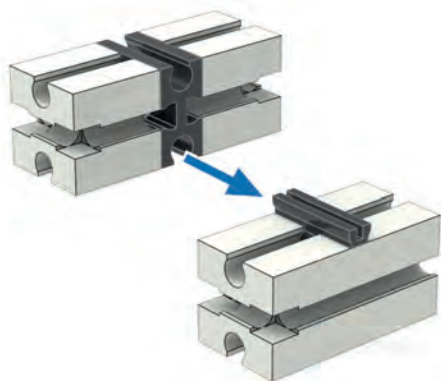
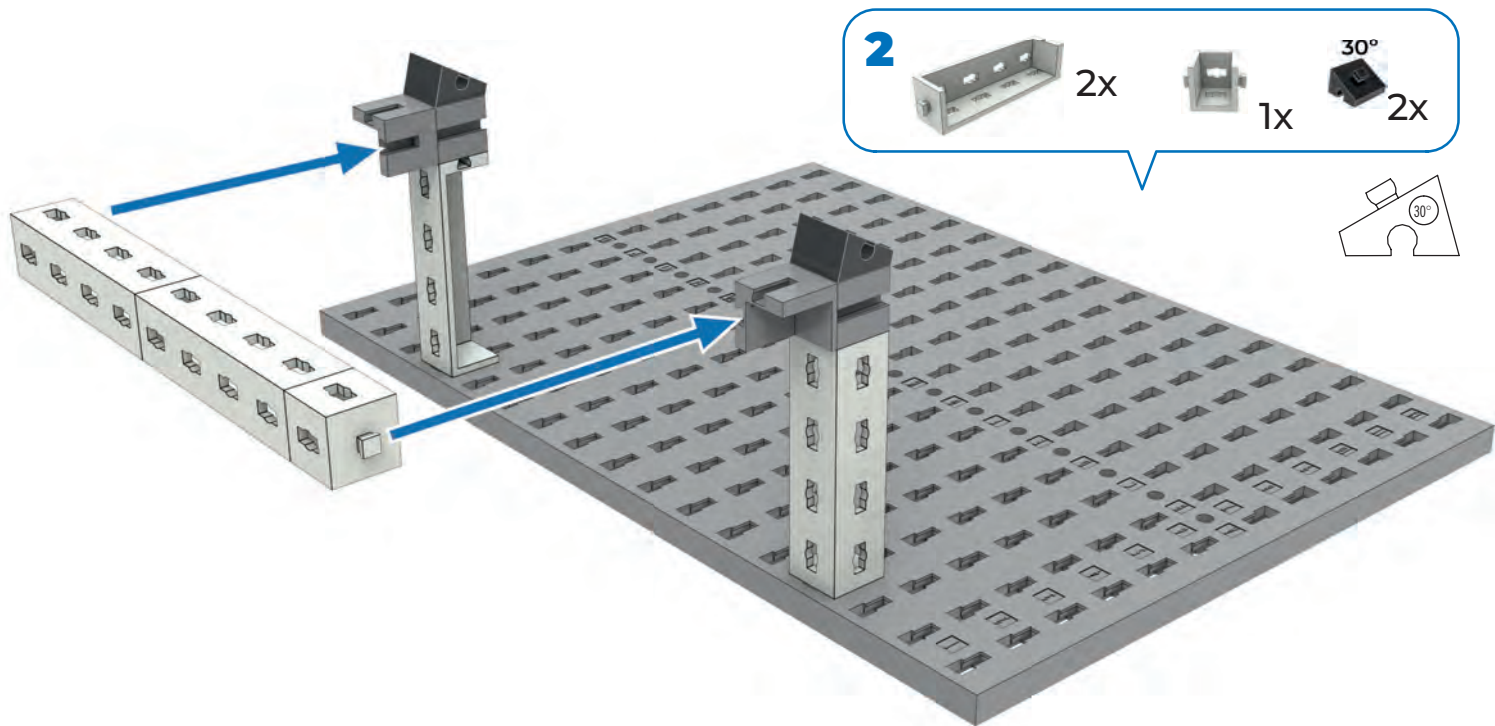


2x



2x





5

6

1x 15 1x

7,5°

7,5°

7

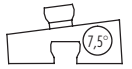
1x

2x

1x

7,5°

2x



8

1x 15 1x

9

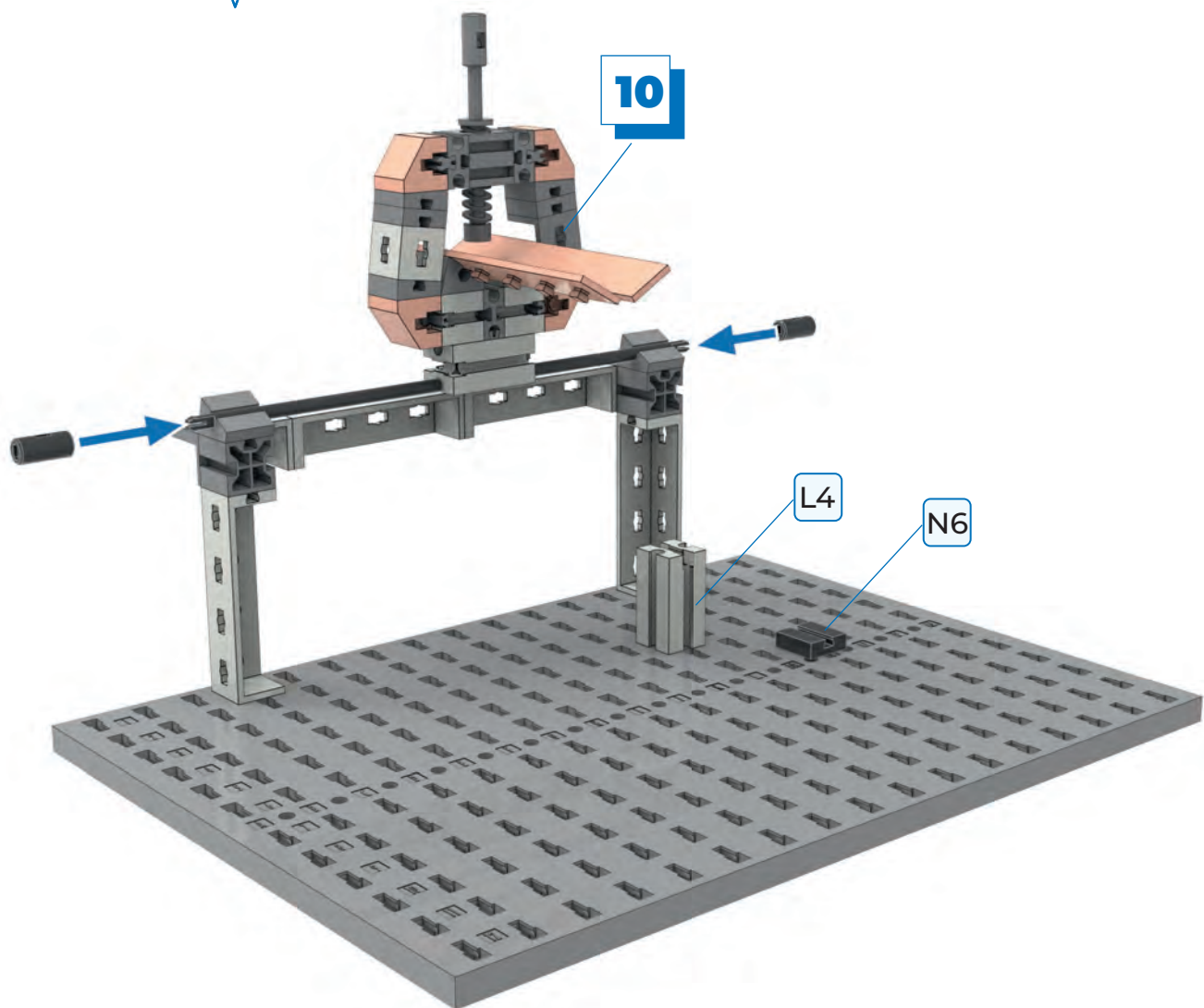
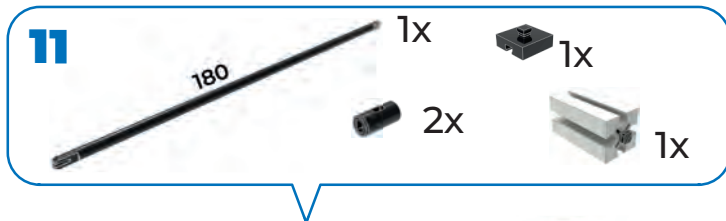
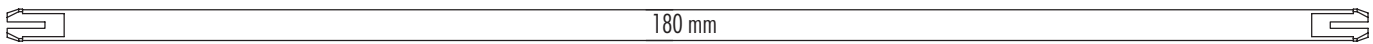
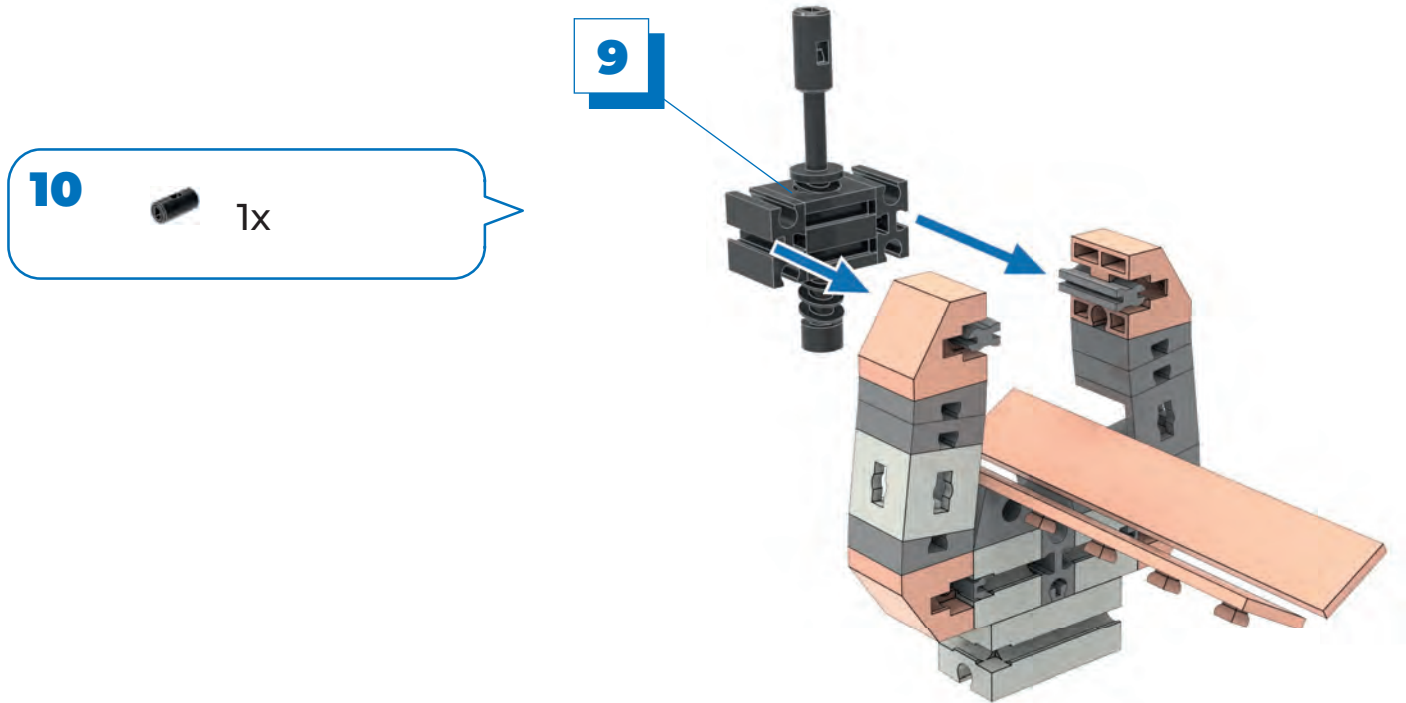
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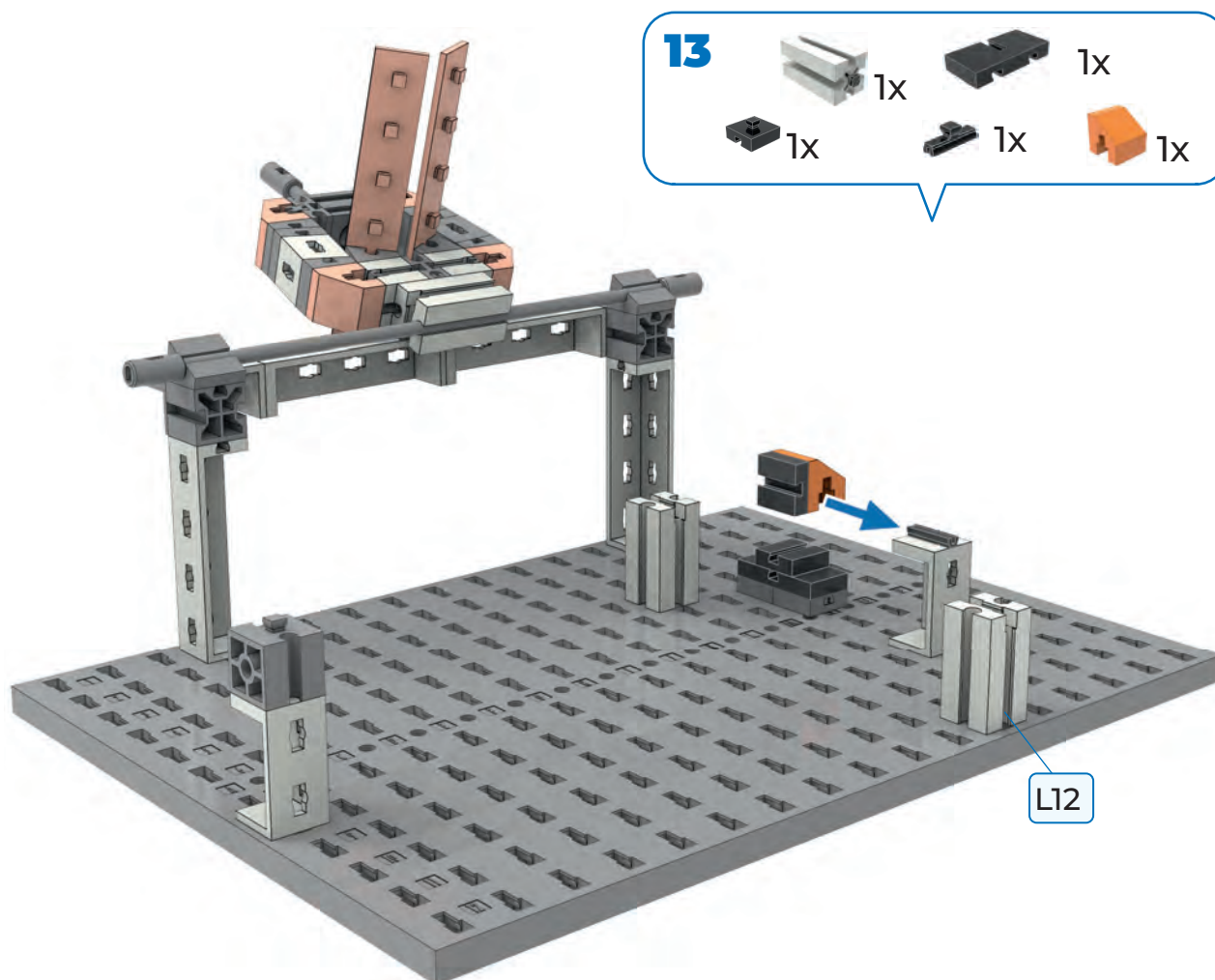
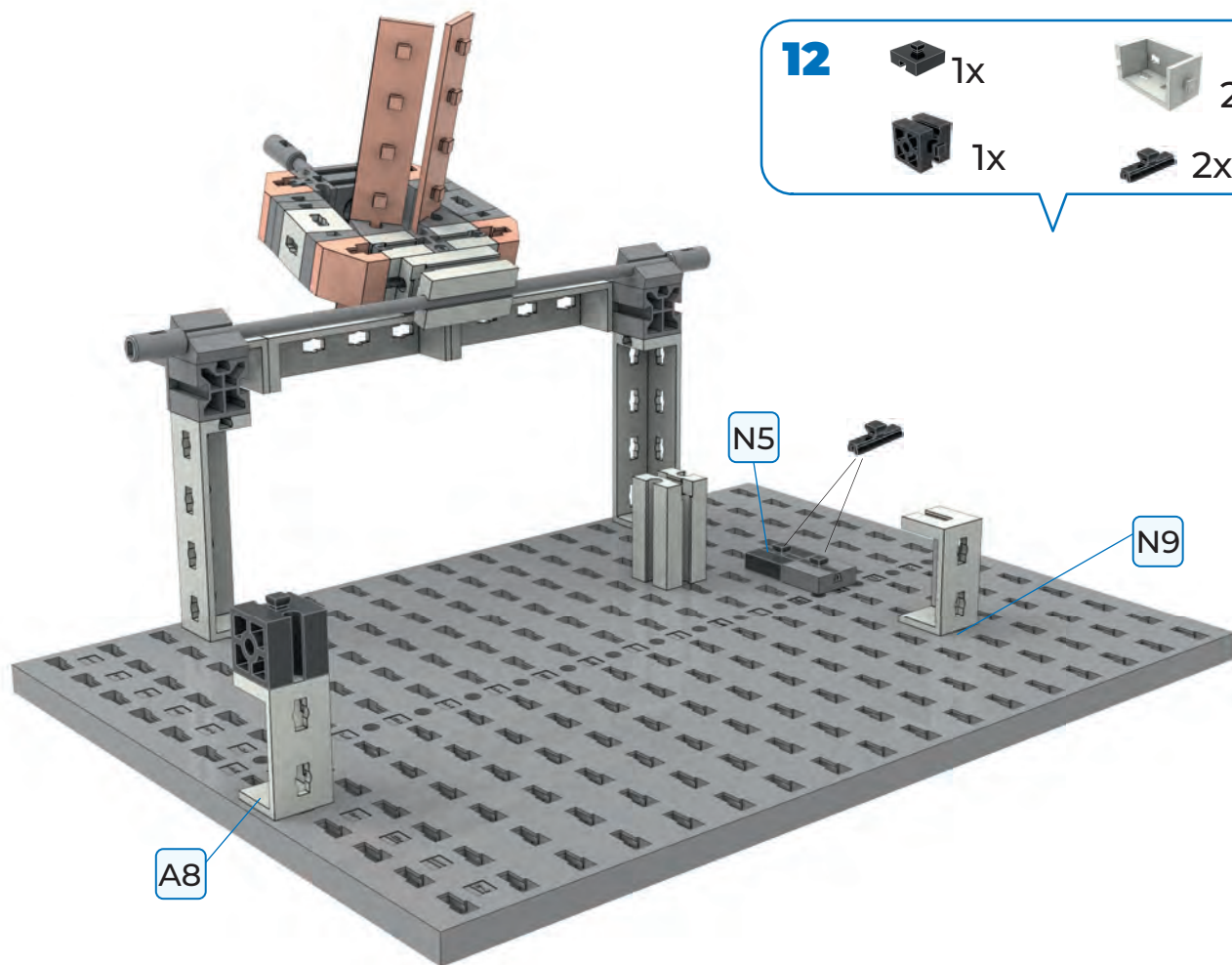


1x

2x

1x





14



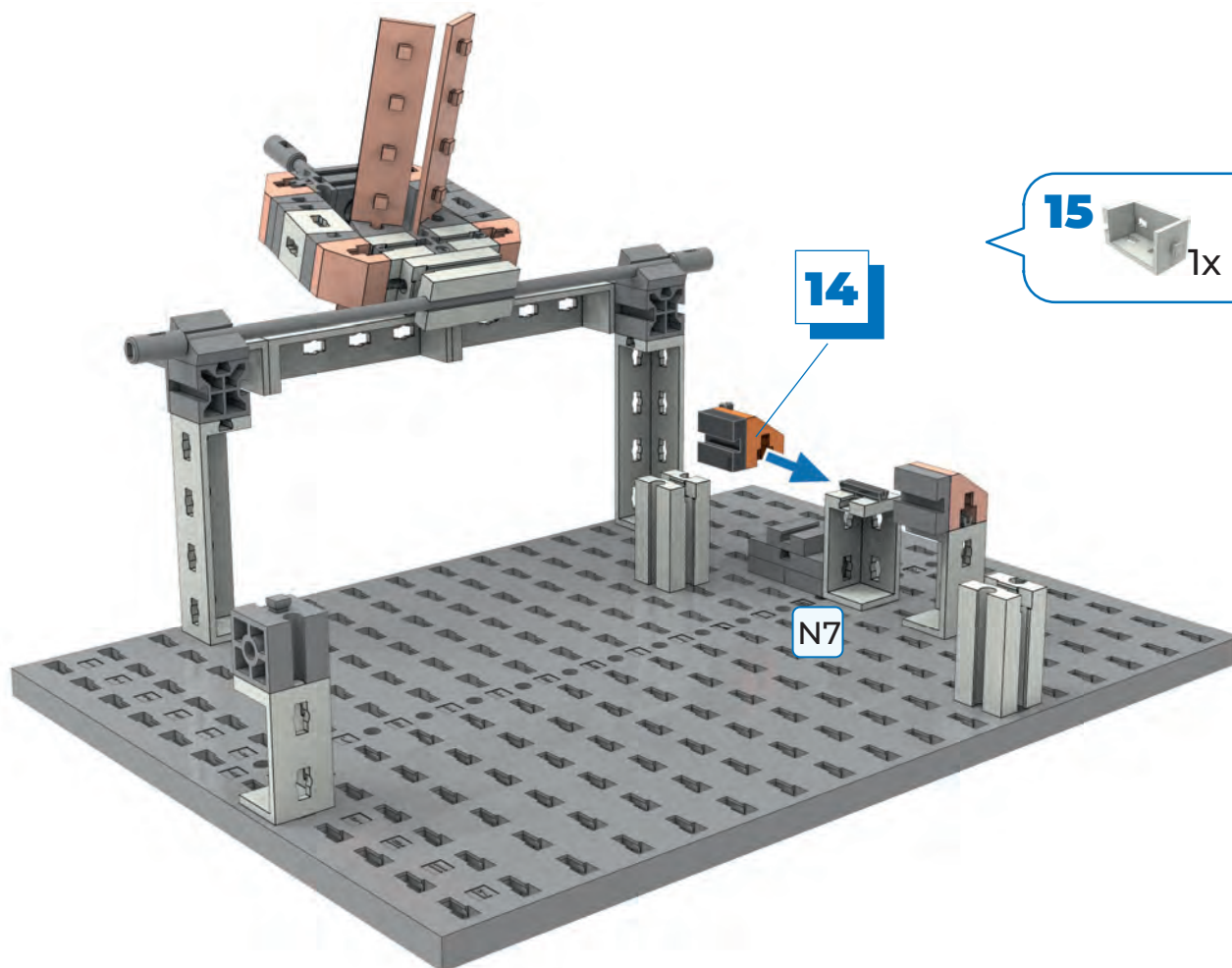
1x



1x



1x



15



1x



1x

14

N7

16



1x



1x



1x



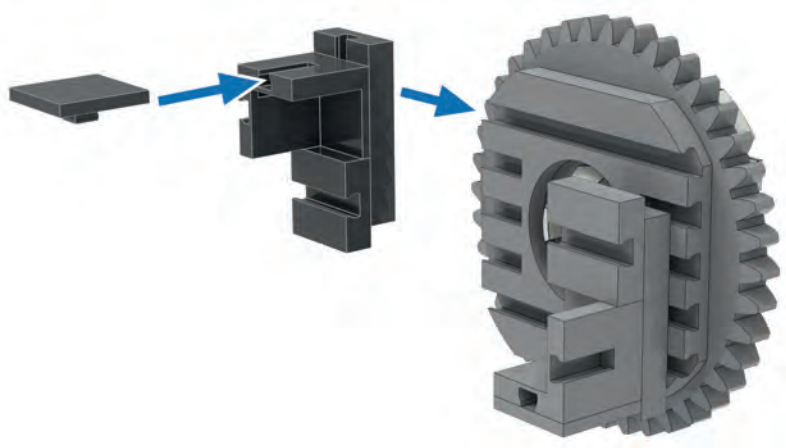
1x



1x

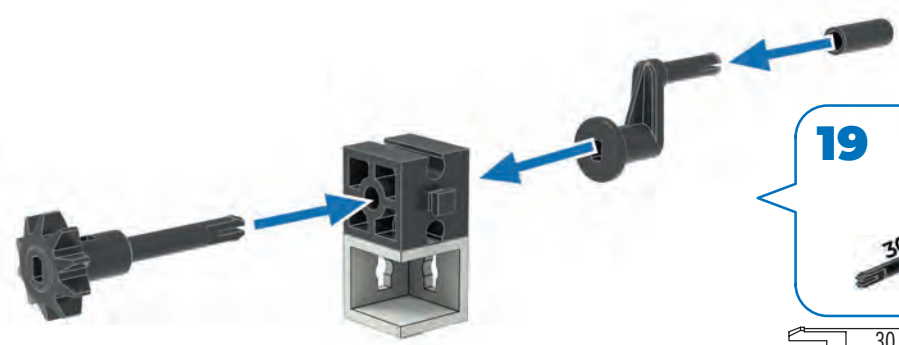
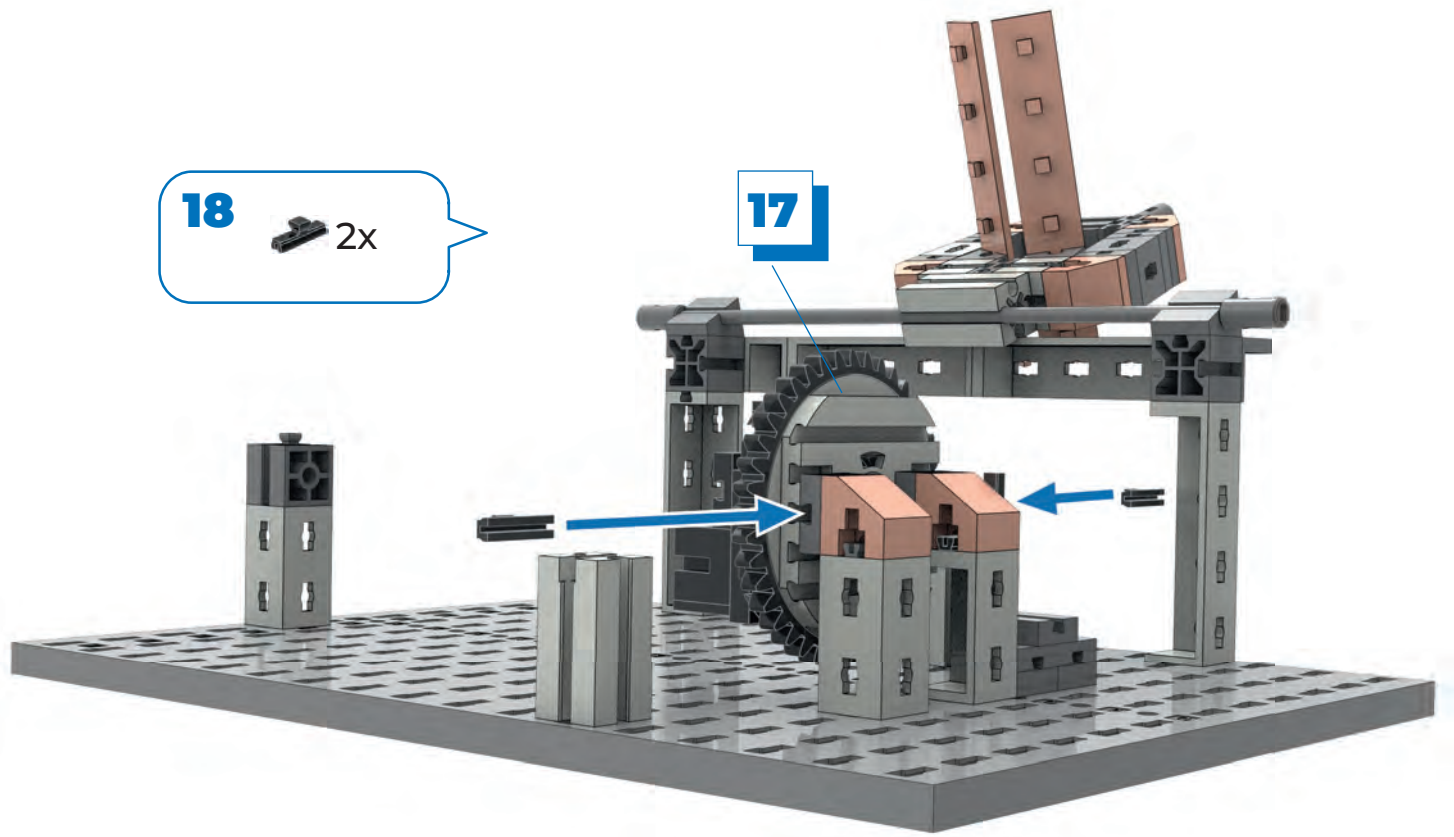


- 17**
- 1x
 - 1x
 - 1x
 - 1x



- 18**
- 2x

17

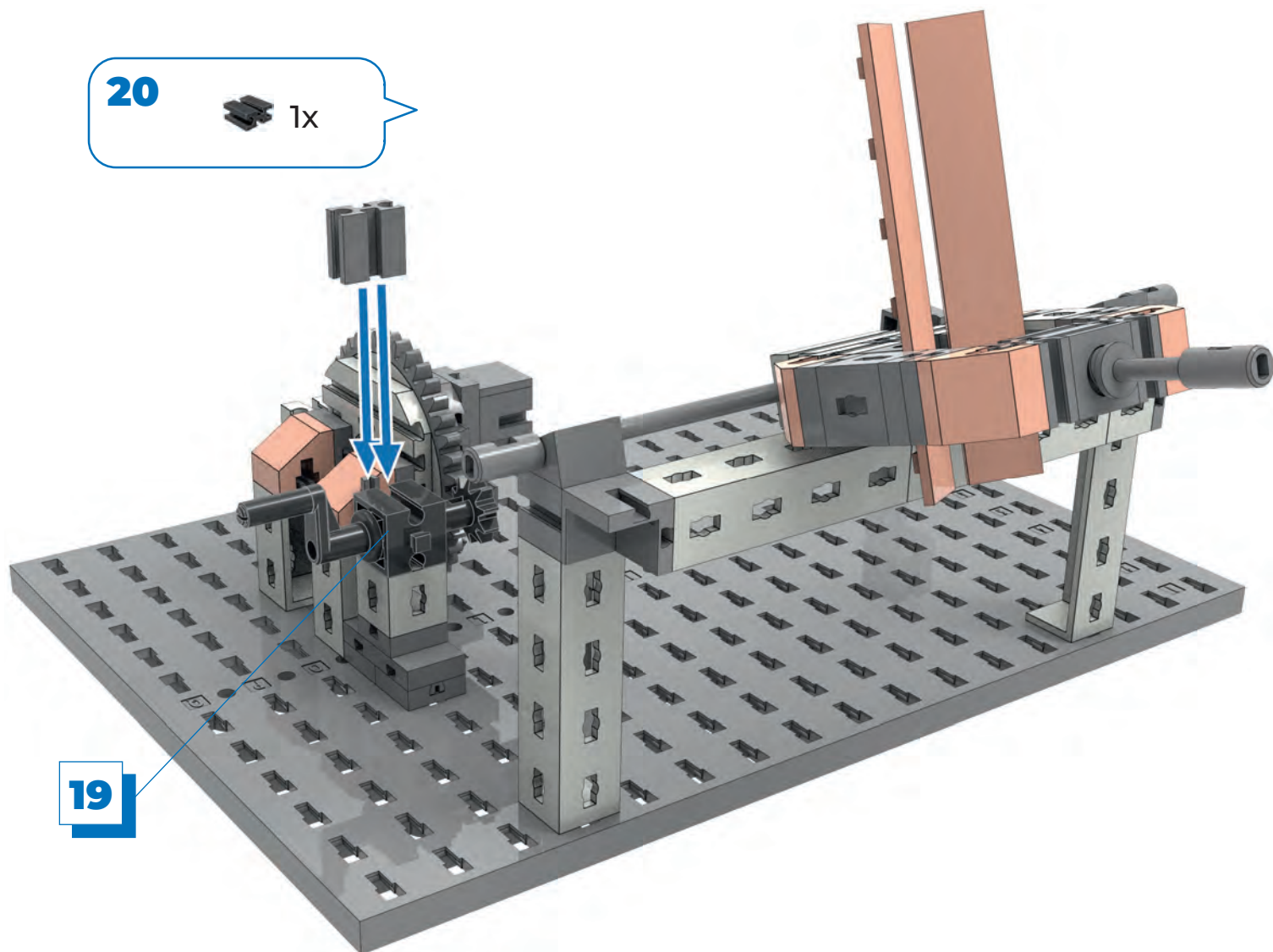


- 19**
- 1x
 - 1x
 - 1x
 - 30 1x
 - 1x
 - 1x

30 mm

20

1x



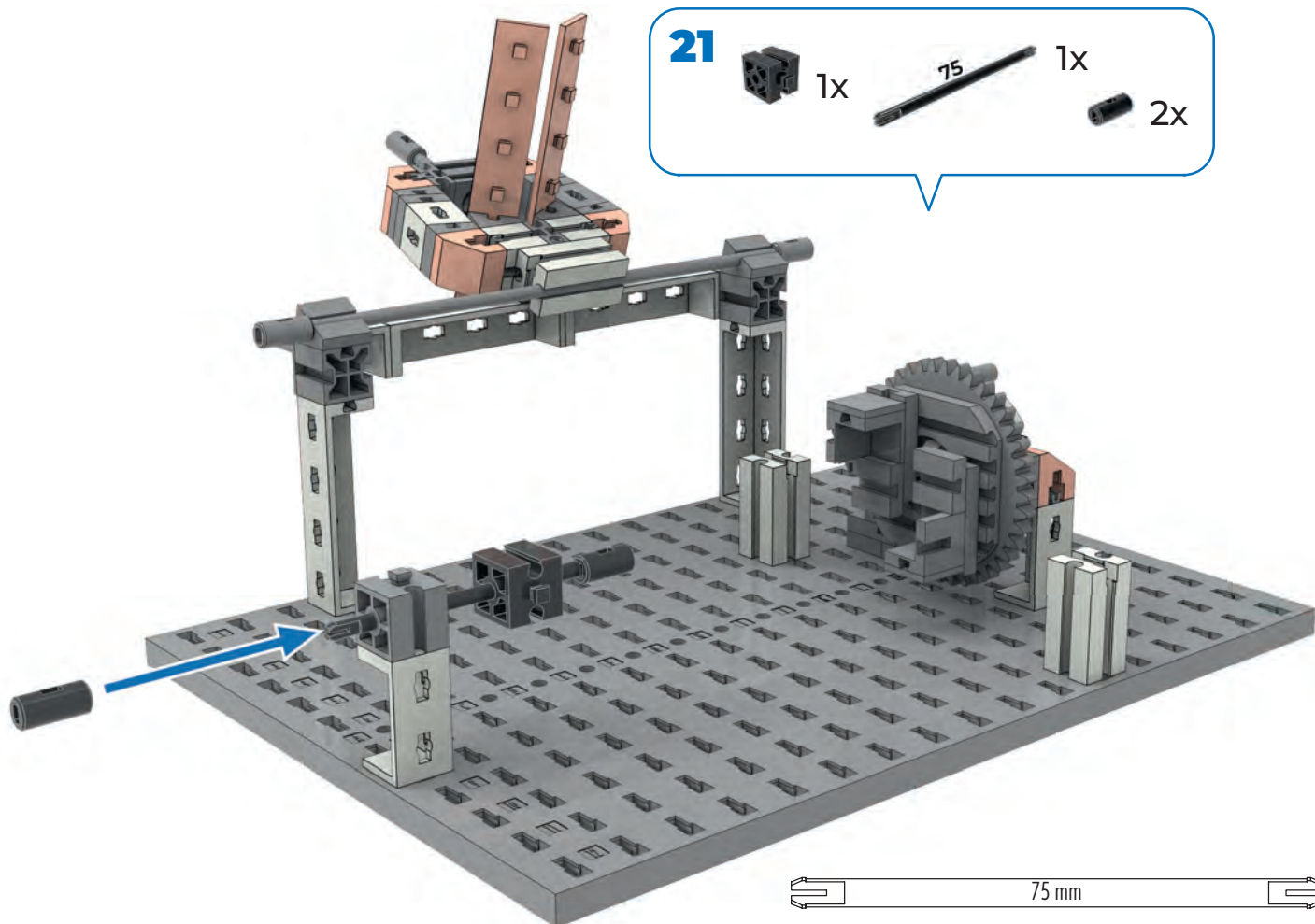
19

21

1x

75 1x

2x



75 mm

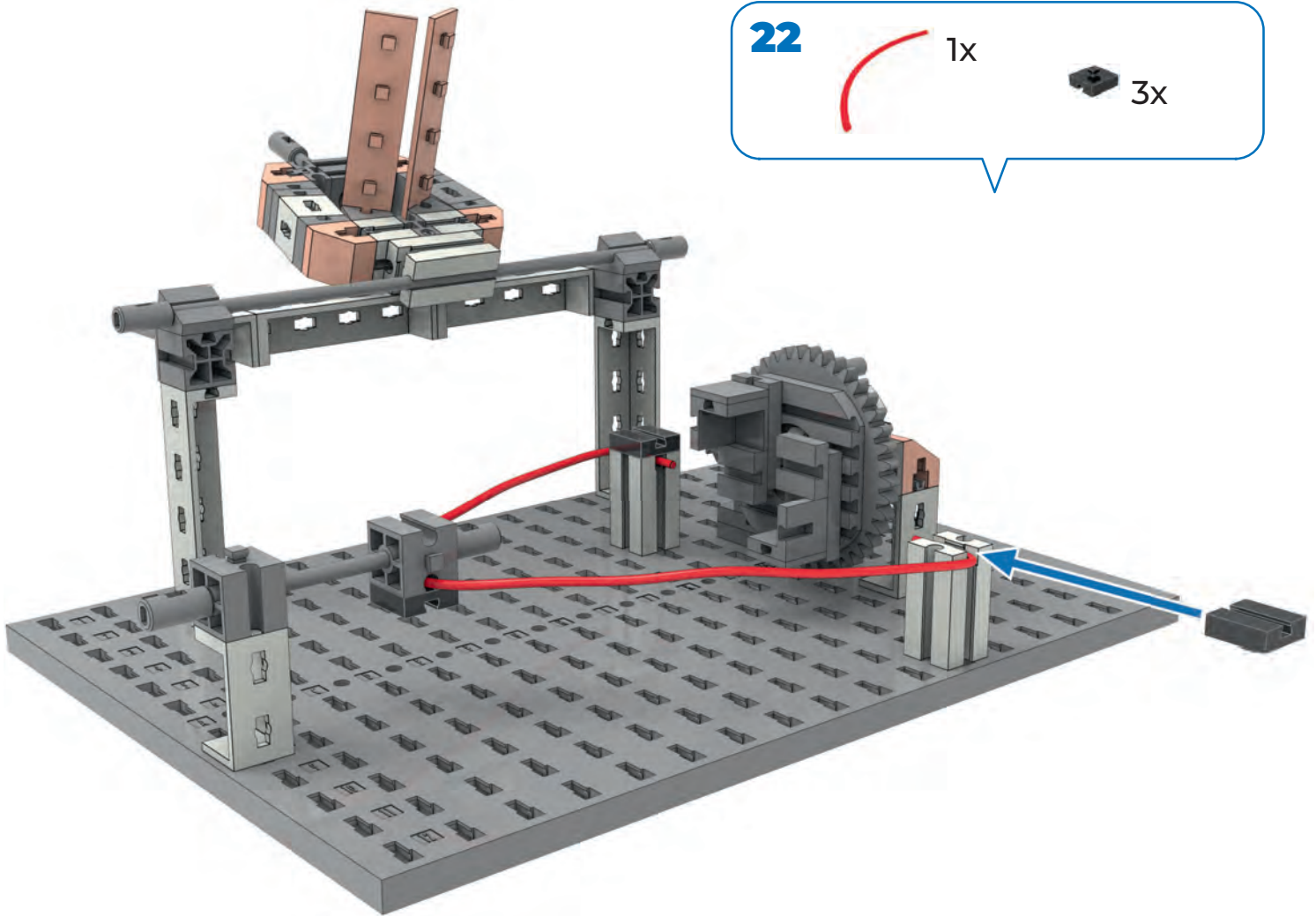
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1x



3x



23



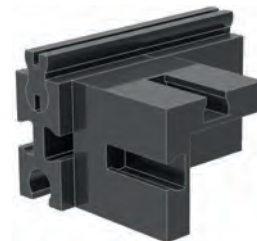
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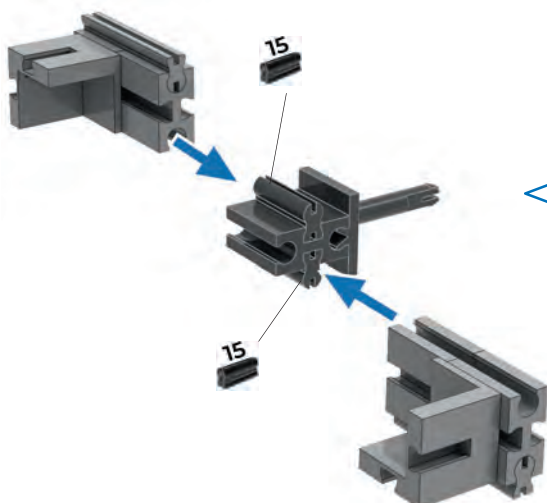
2x



2x



2 x



24



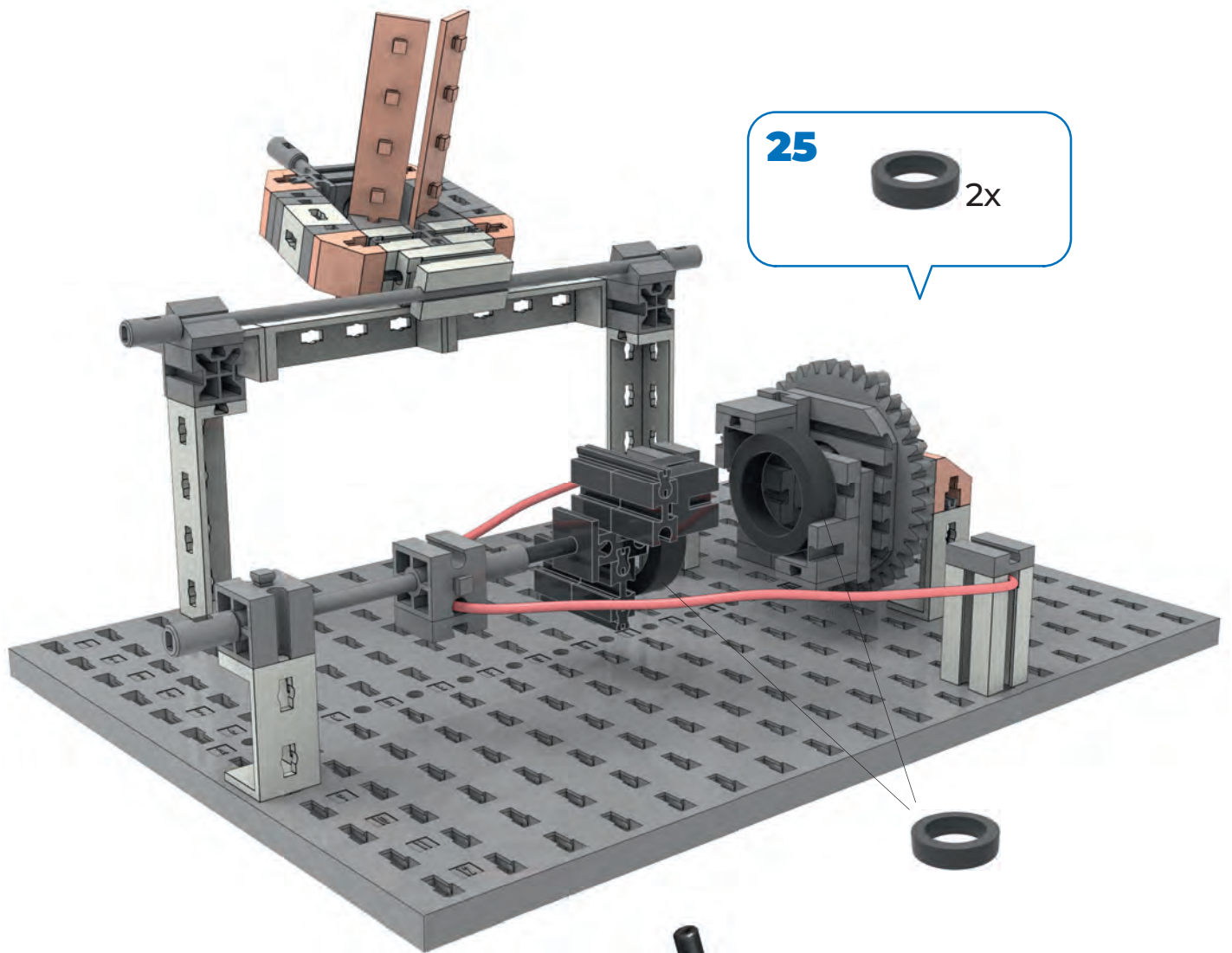
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2x

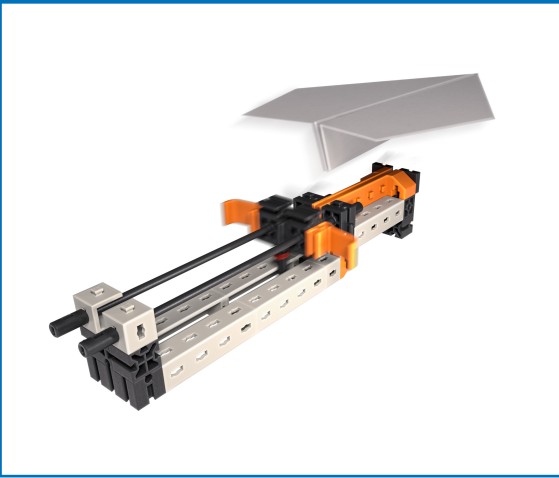


1x



Kağıt Uçak Hızlandırıcı

Paper airplane accelerator



1



2x



1x



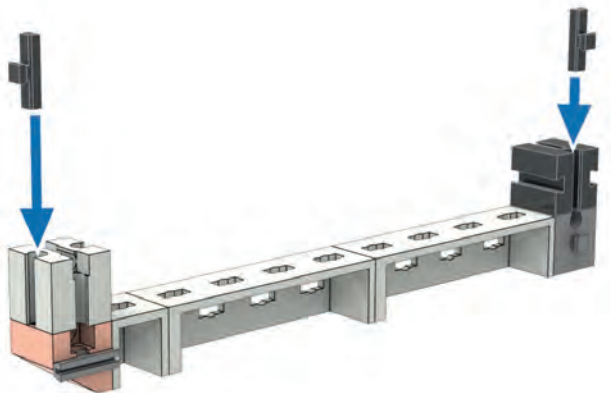
1x



1x



1x



2



1x



2x



1x



3



1x



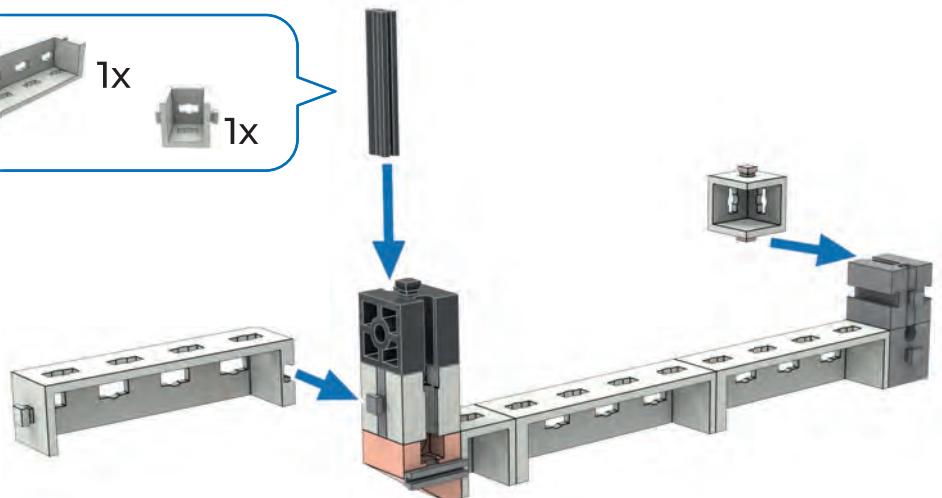
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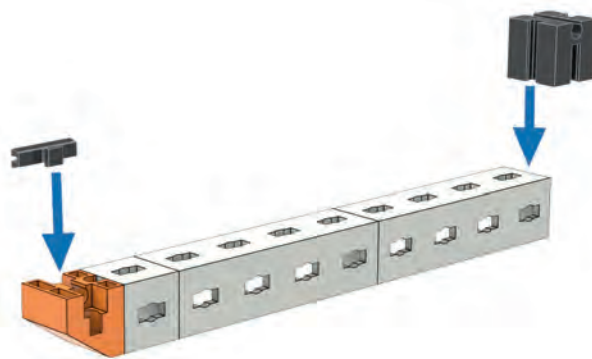
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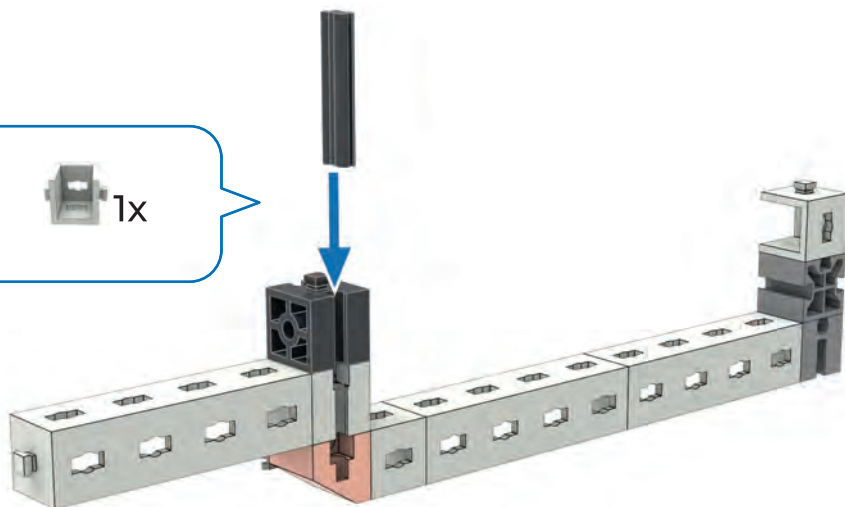
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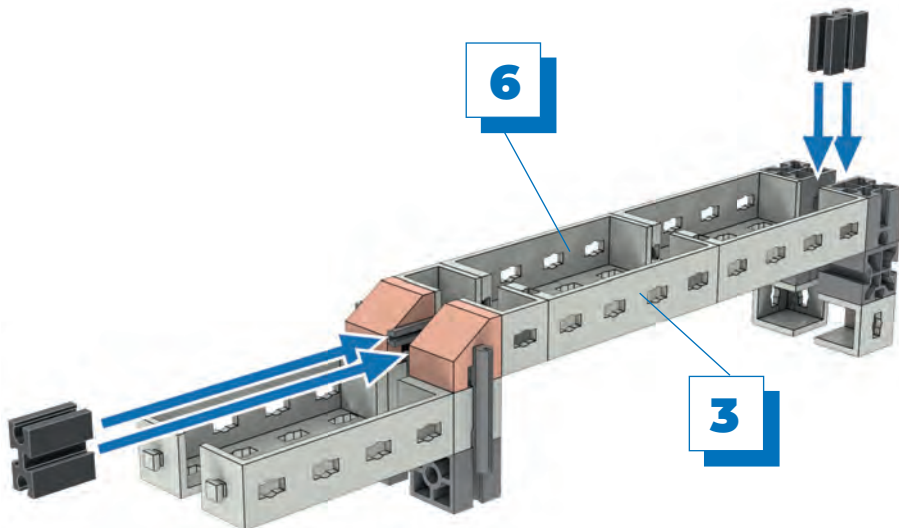
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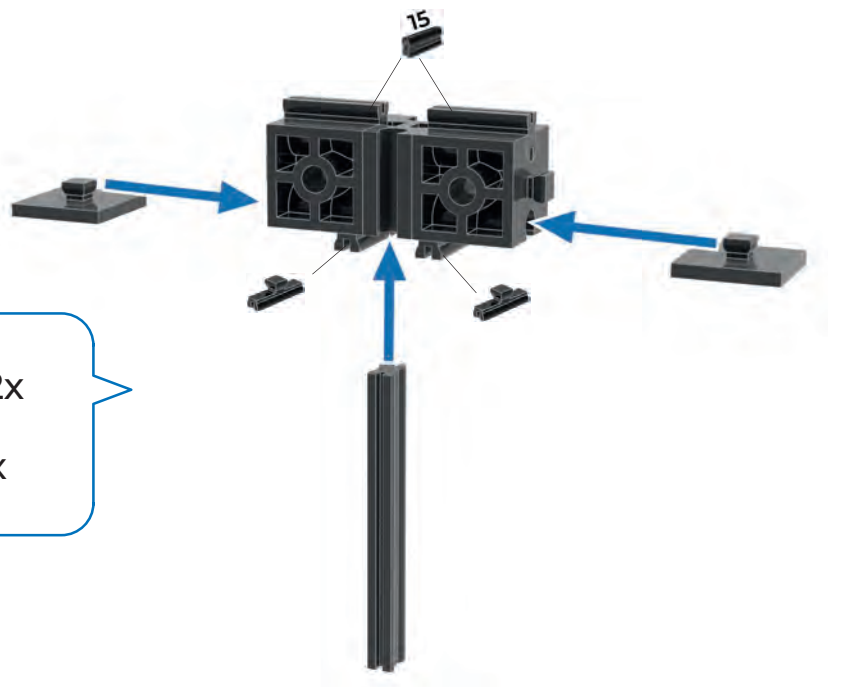


6



7





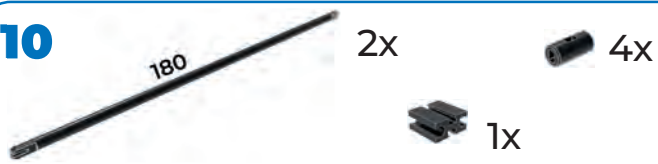
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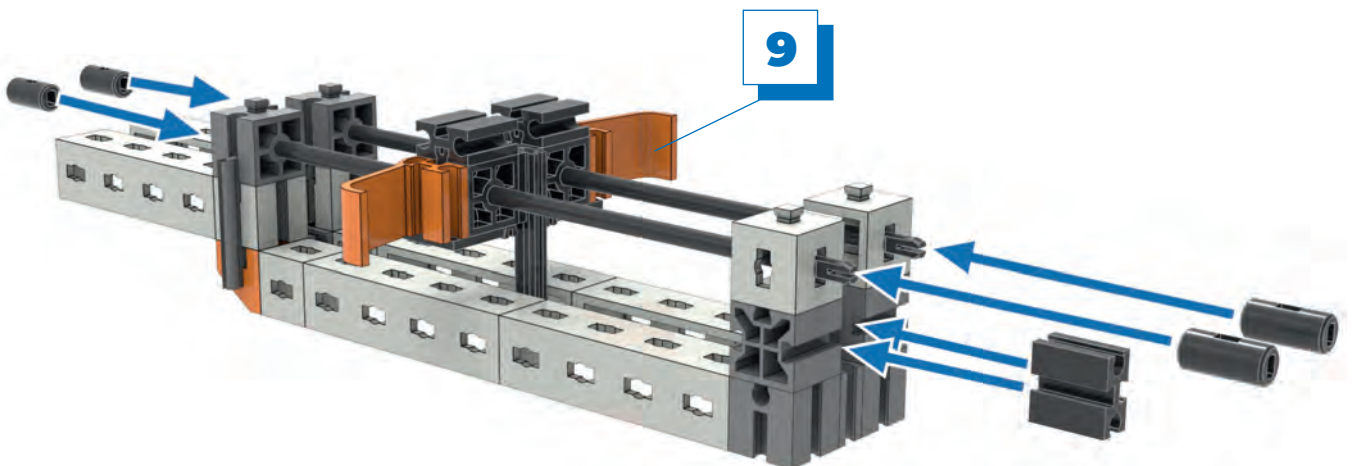
9



10



9



180 mm

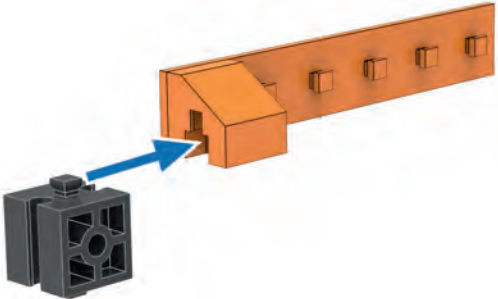
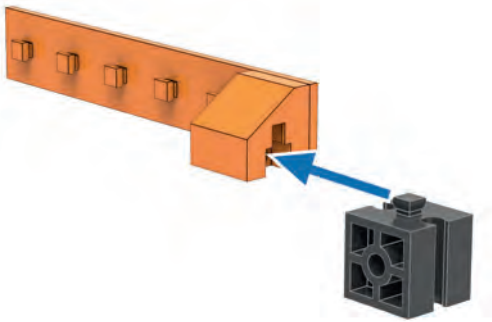


11

1x

1x

1x



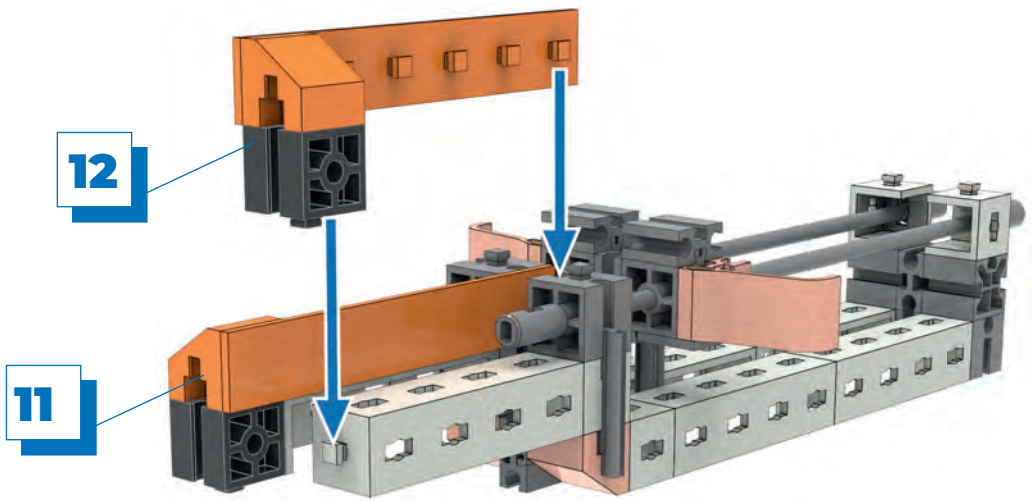
12

1x

1x

1x

13



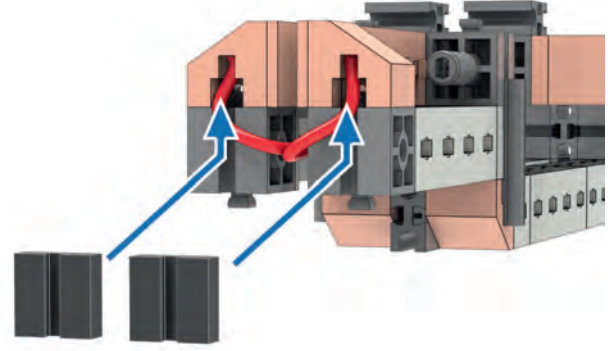
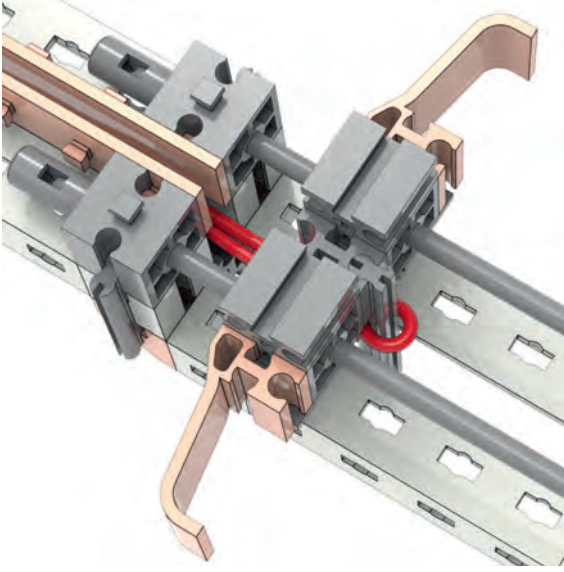
14



1x



2x



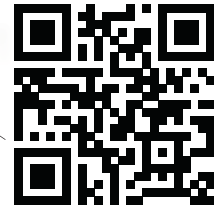
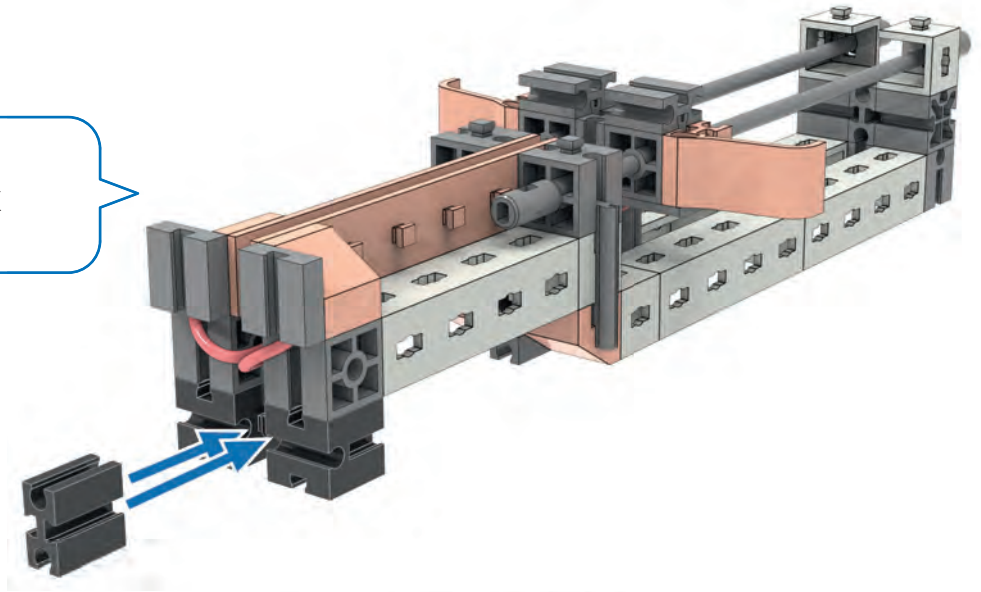
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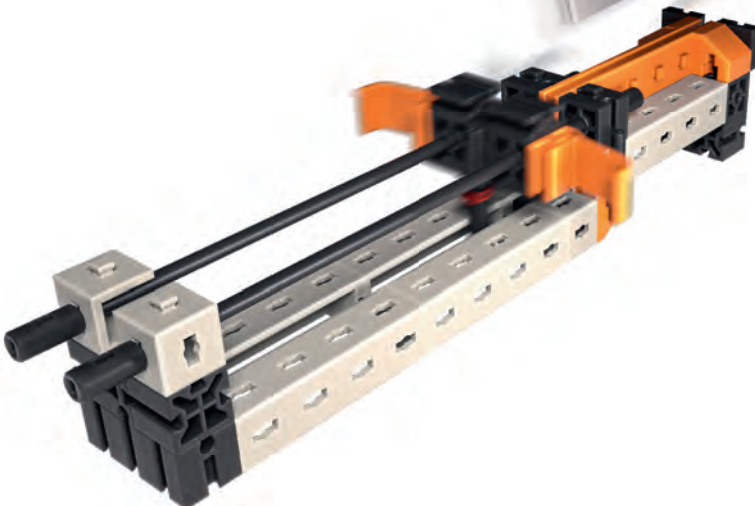
2x



1x



Kağıt Uçak Nasıl Yapılır



■ Uyarı: Gözlere veya yüze nişan almayın!

■ Caution: Do not aim at eyes or face!



Fırlatma Mekanizmalı Kağıt Uçak Hızlandırıcı

Paper airplane accelerator with launching device

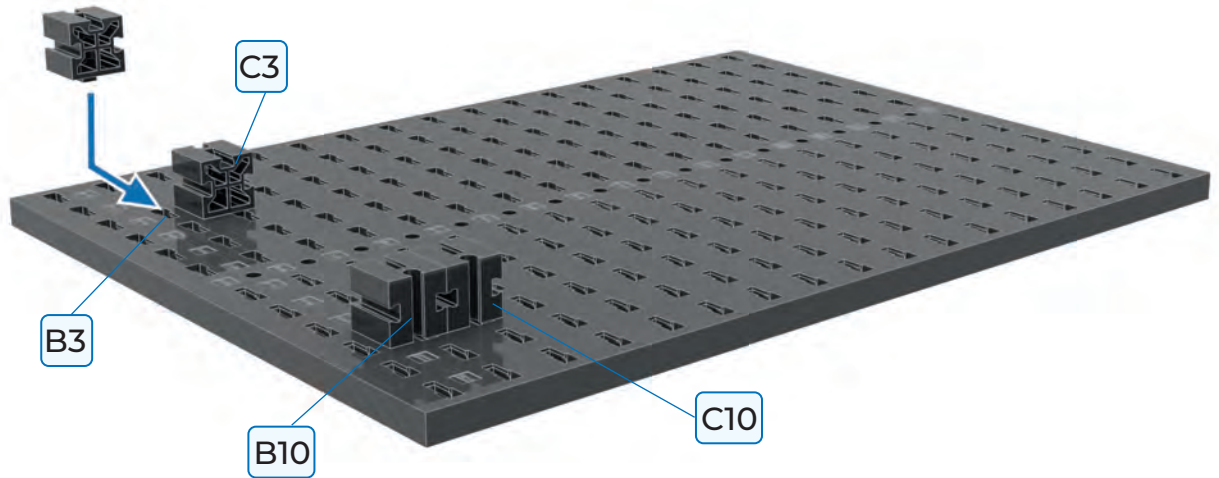
1



1x



4x



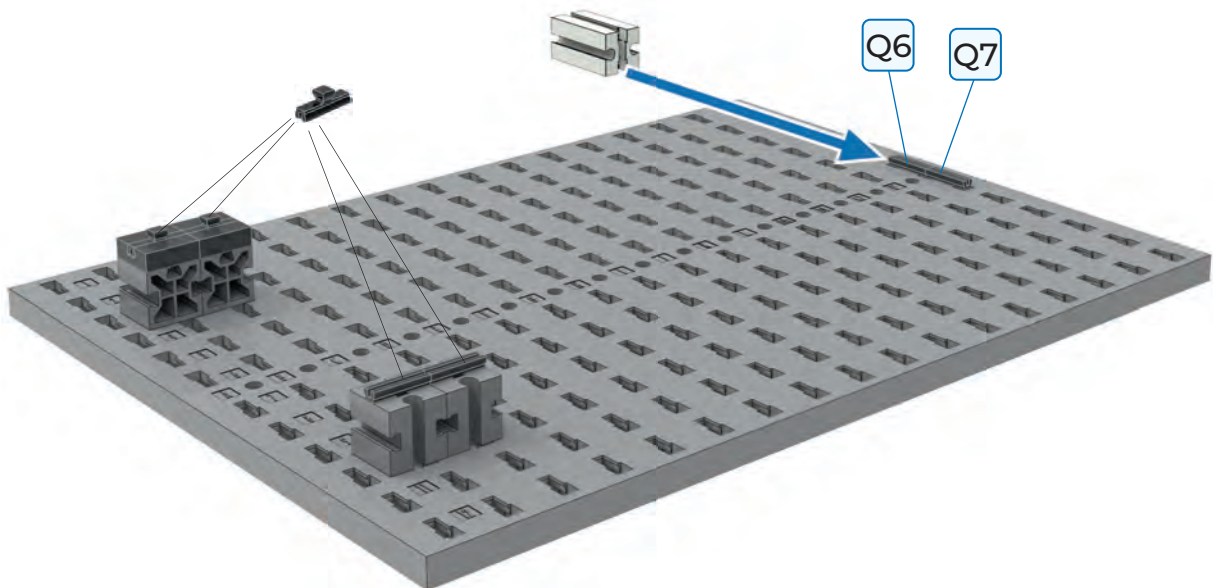
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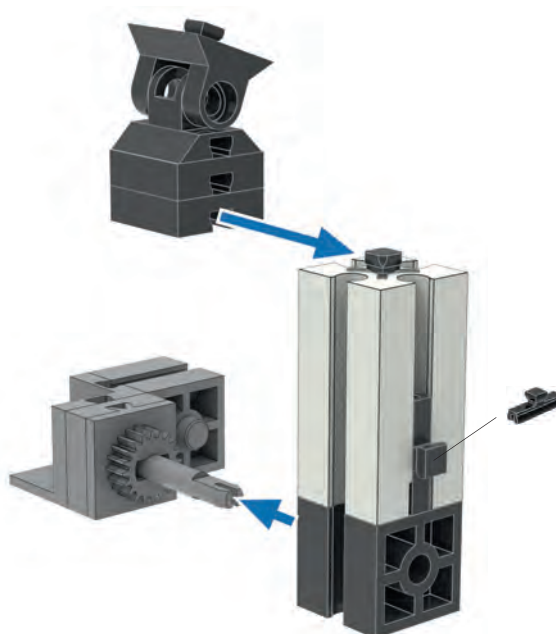
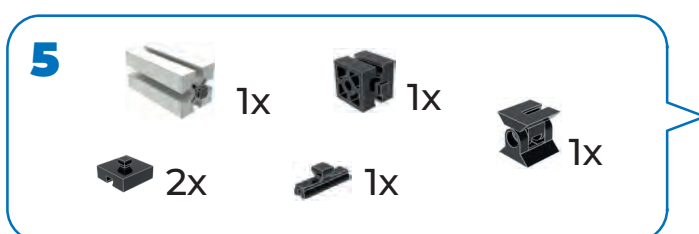
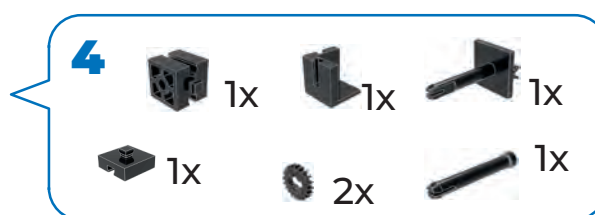
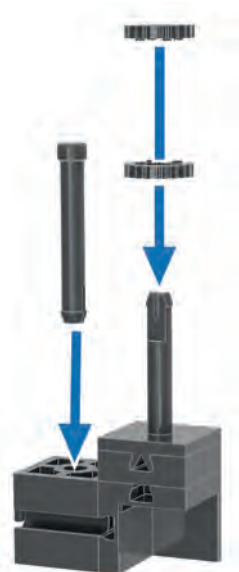
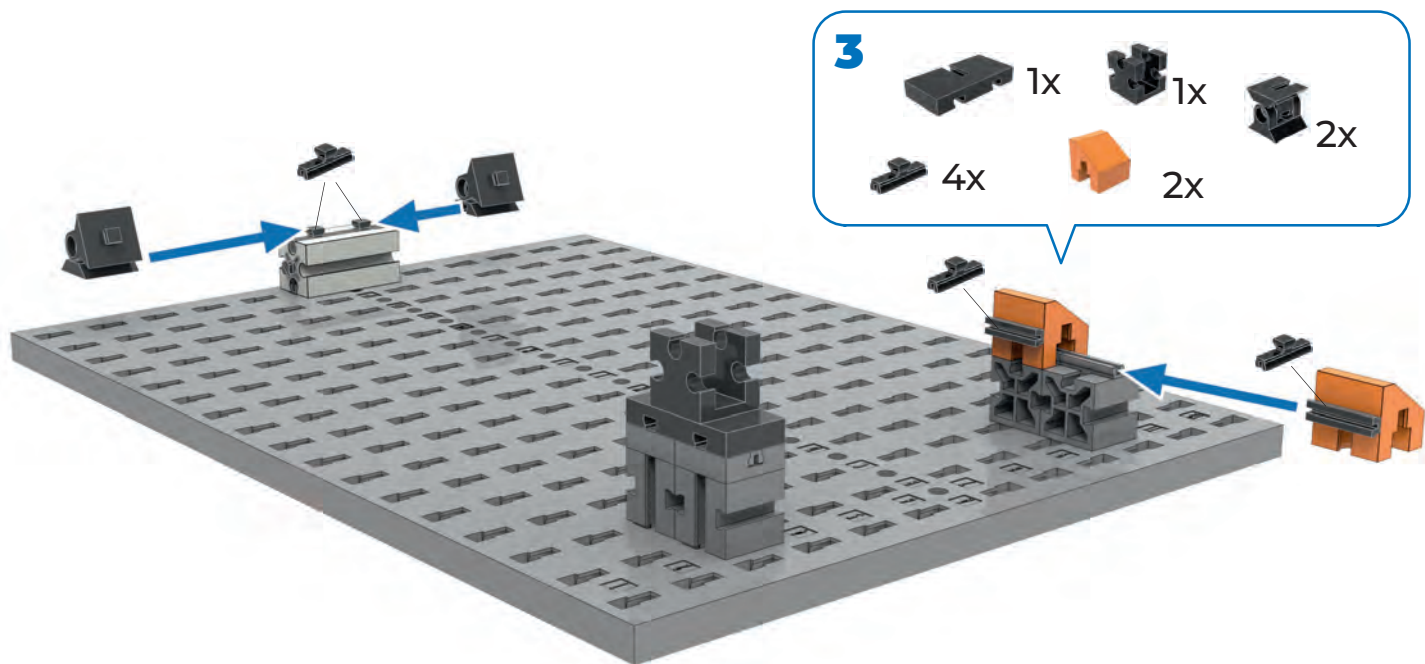
2x

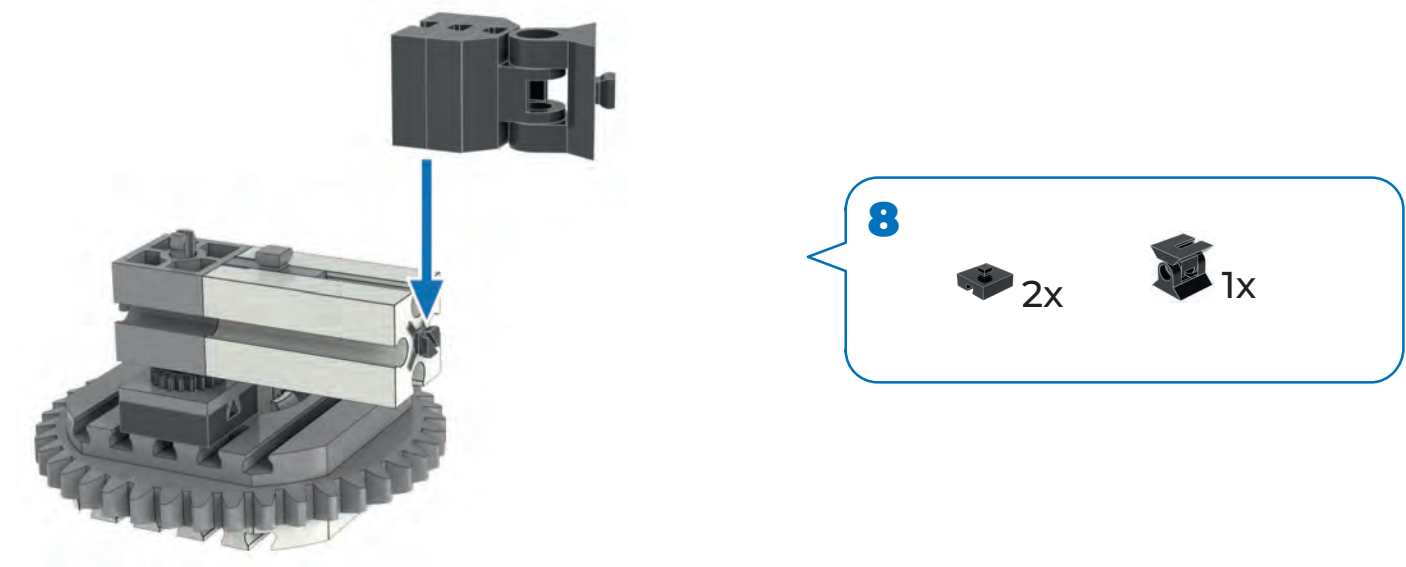
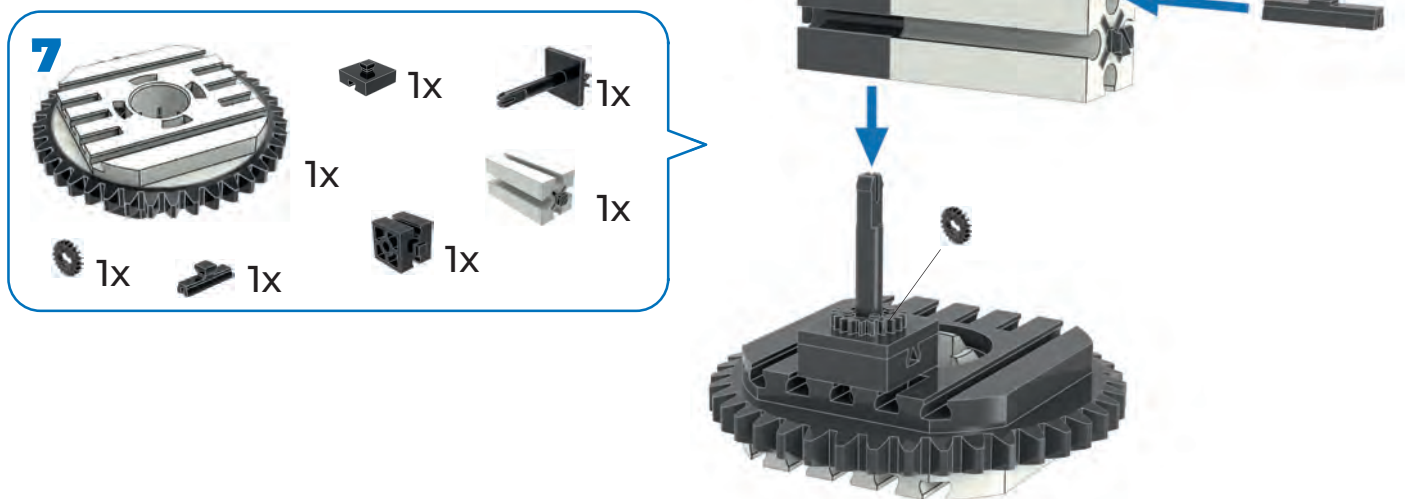
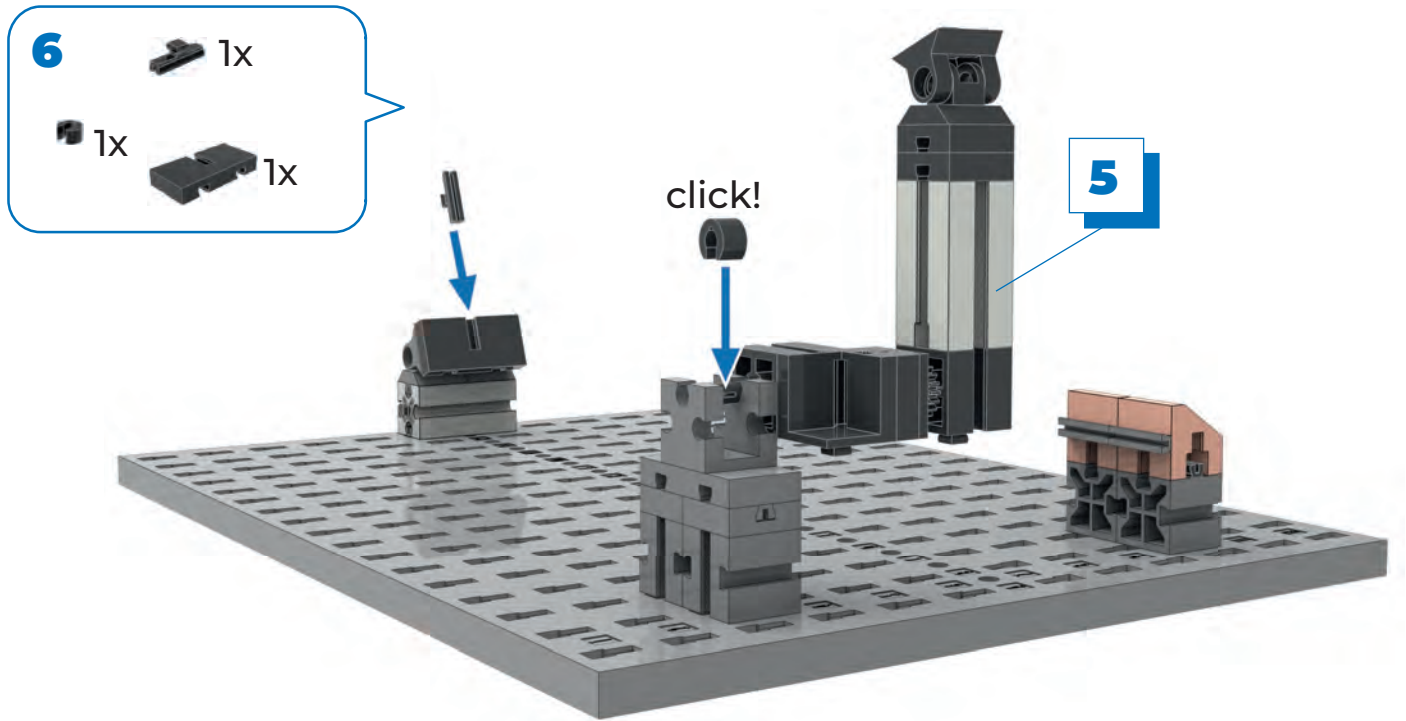
6x

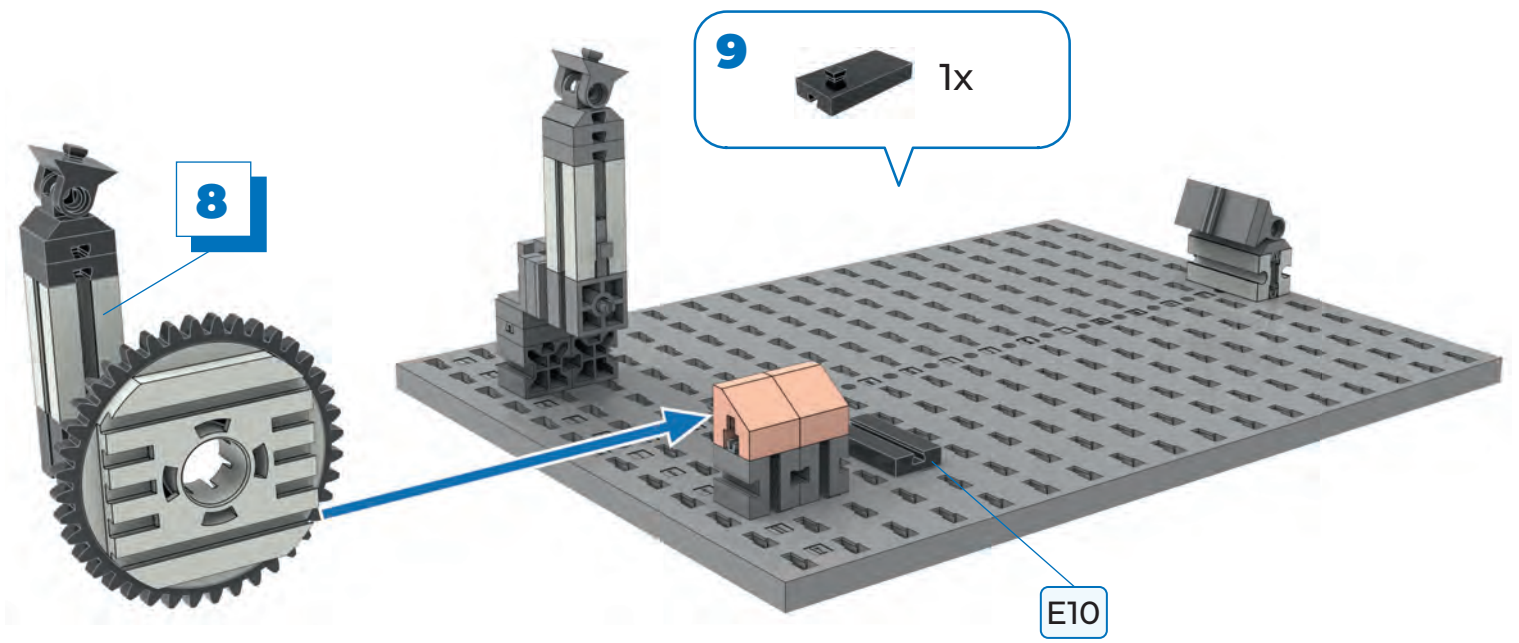


1x

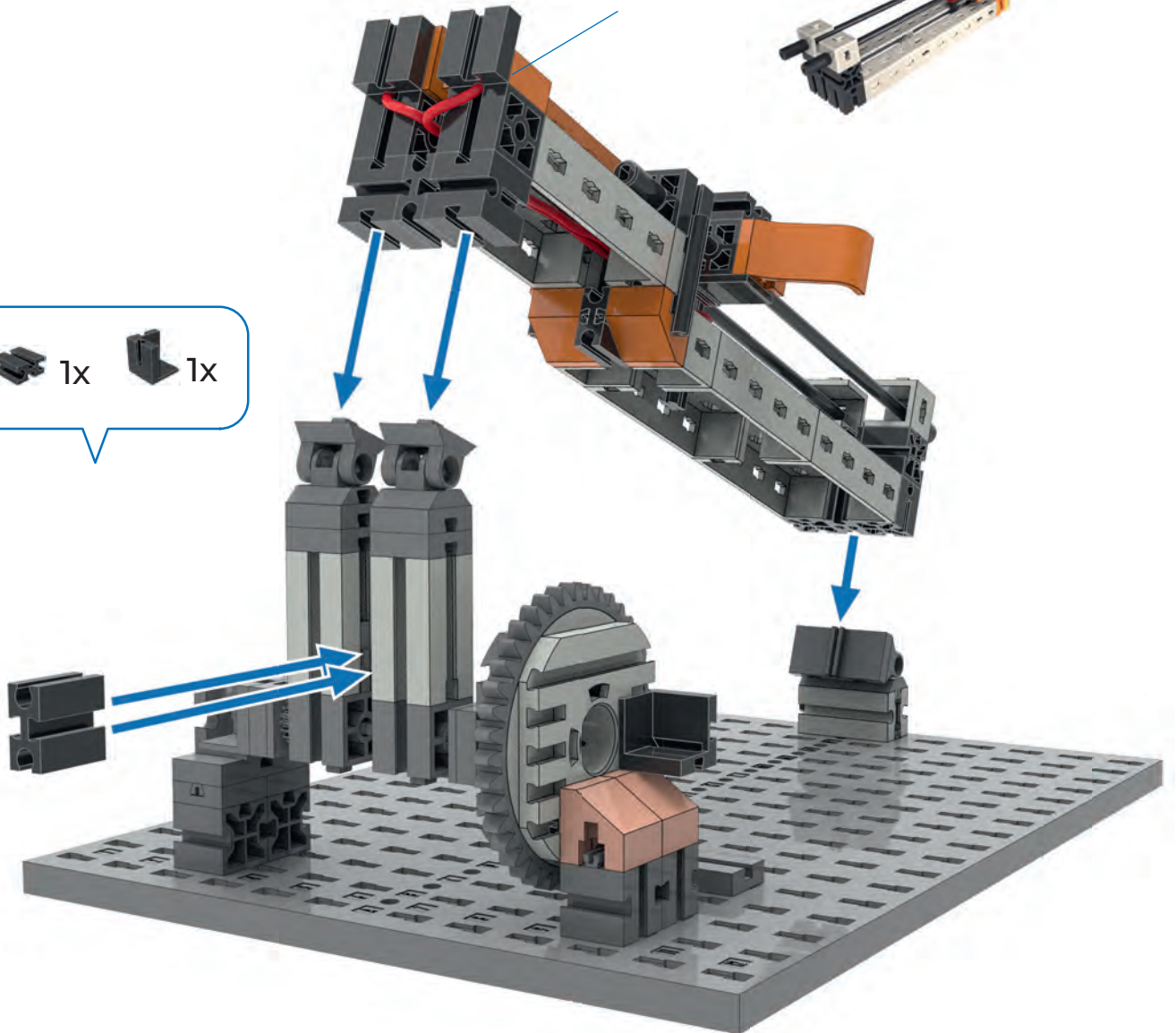
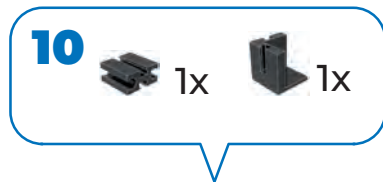


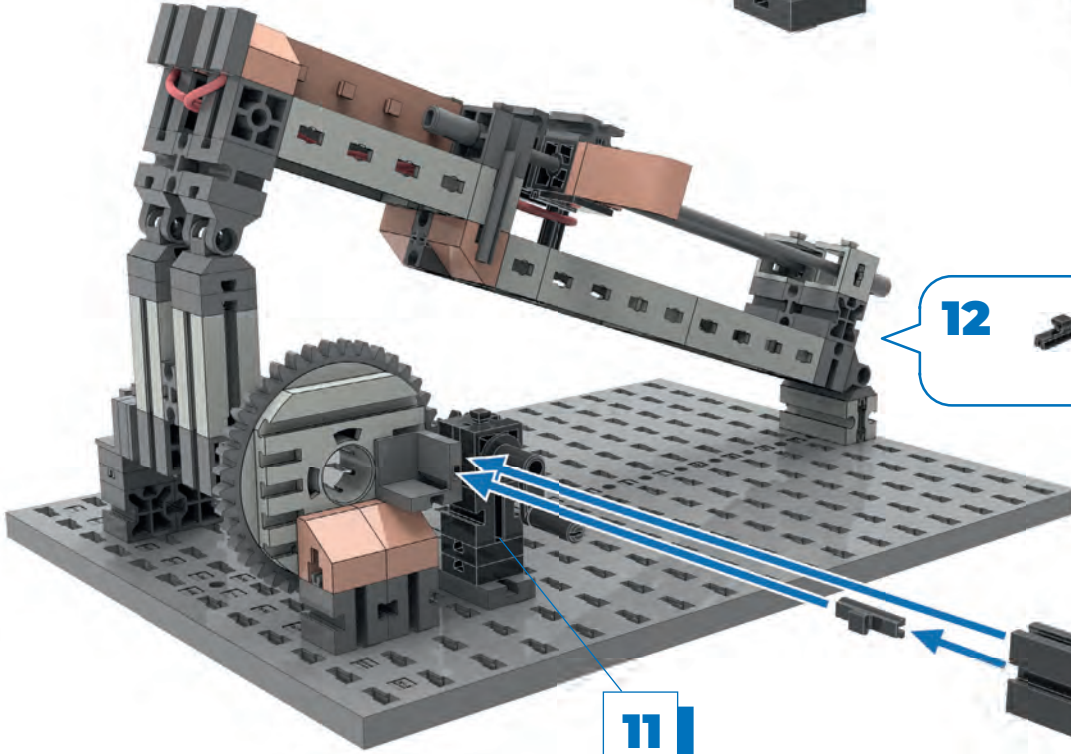
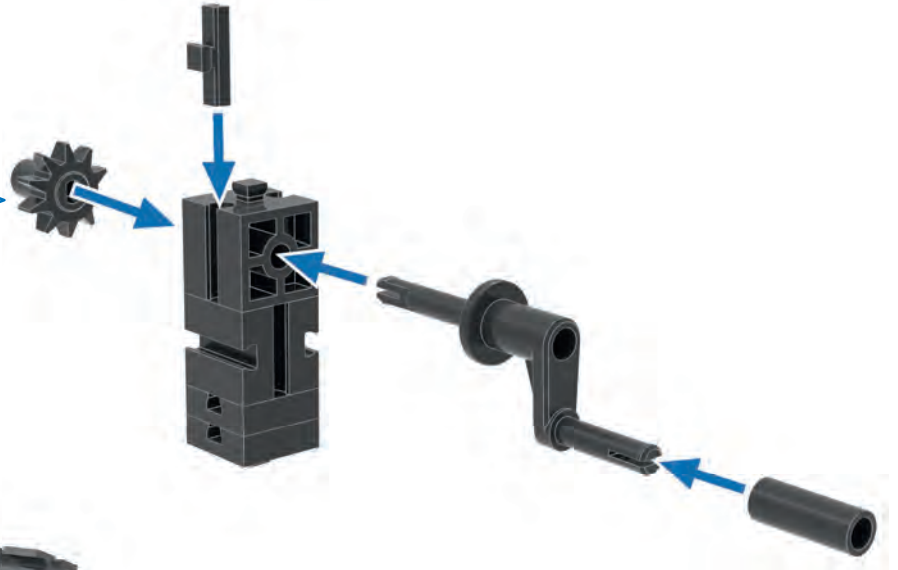
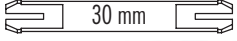
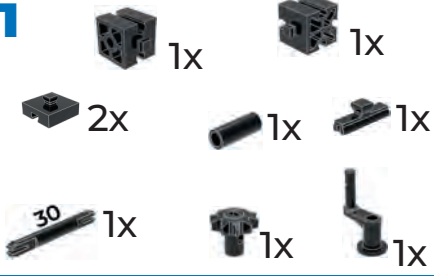
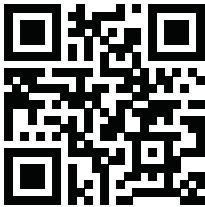
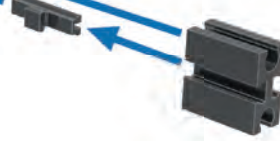






Sayfa 21
Page 21



11**12**

Kağıt Uçak Nasıl Yapılır

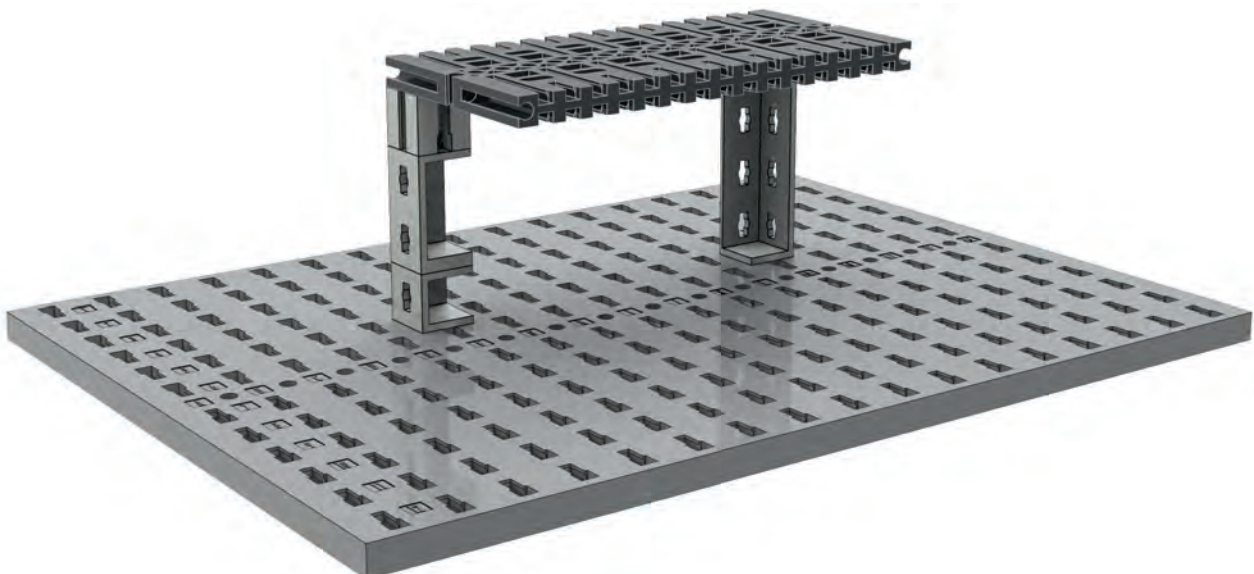
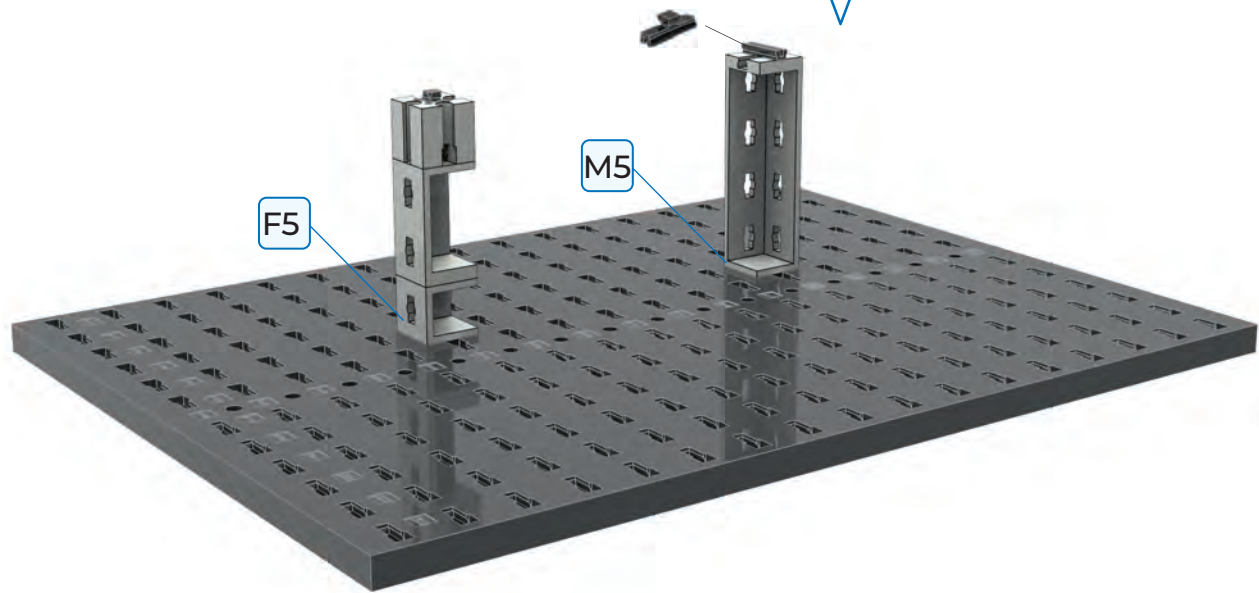
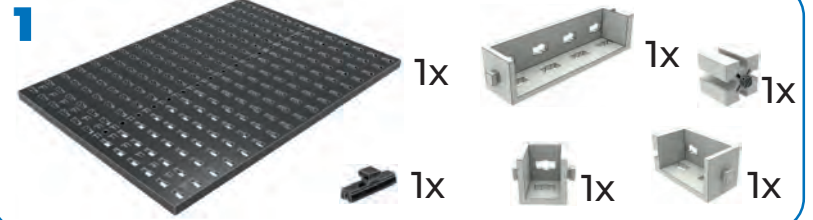
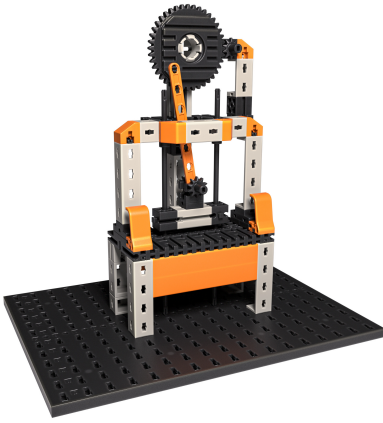
■ Uyarı: Gözlere veya yüze nişan almayın!

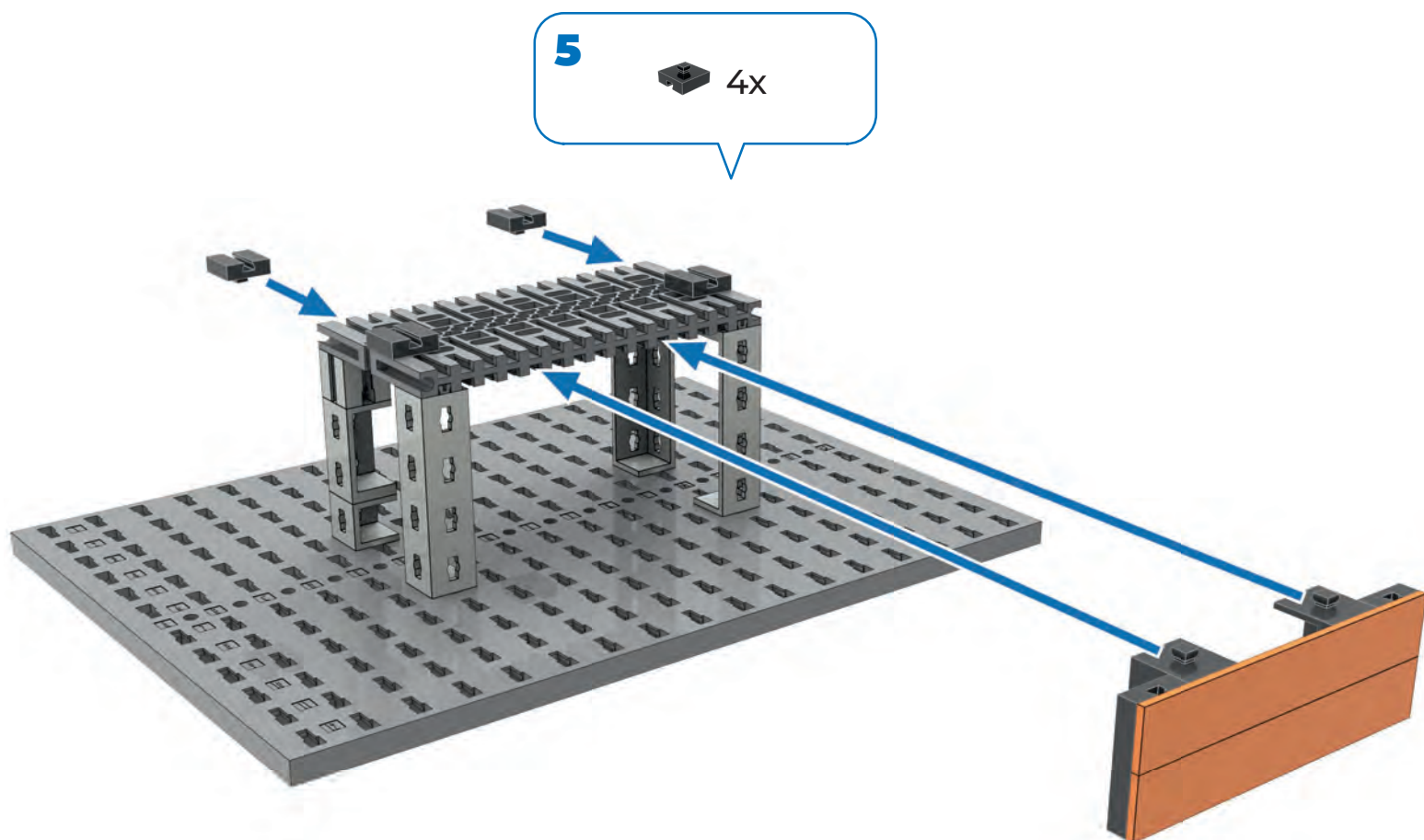
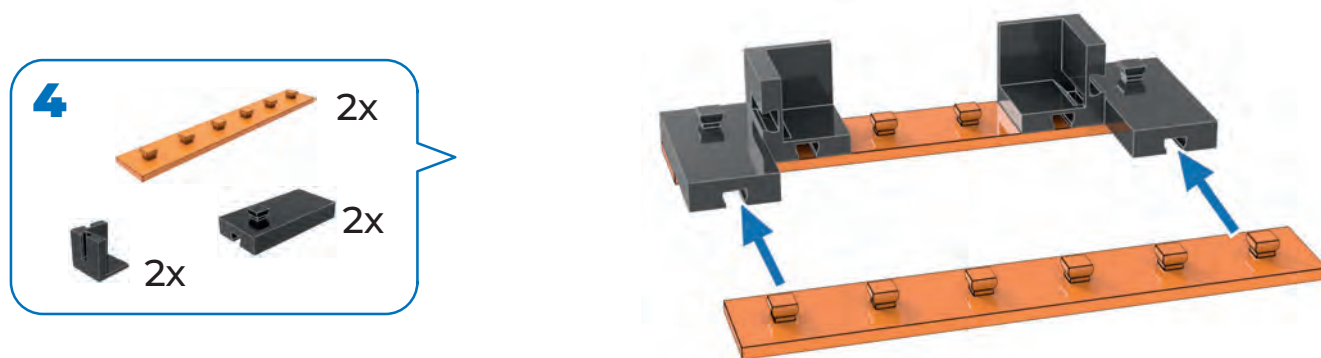
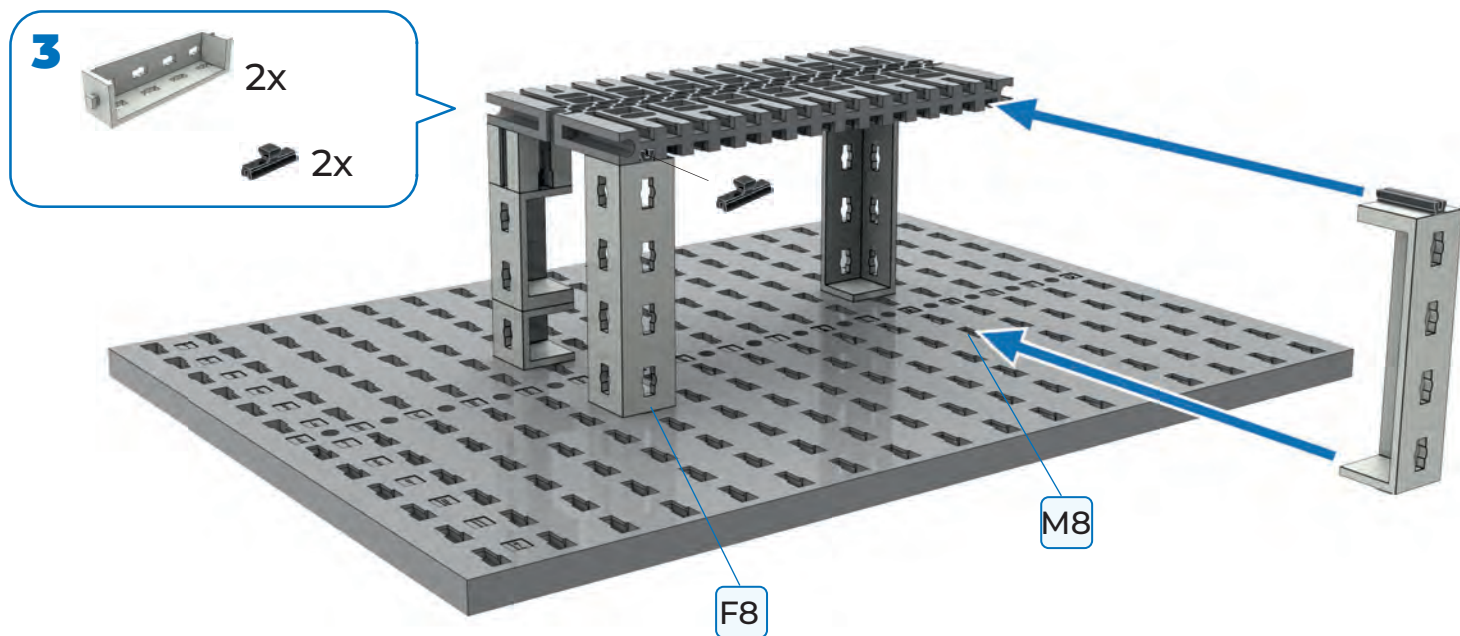
■ Caution: Do not aim at eyes or face!



Delme Makinesi

Punching machine





6



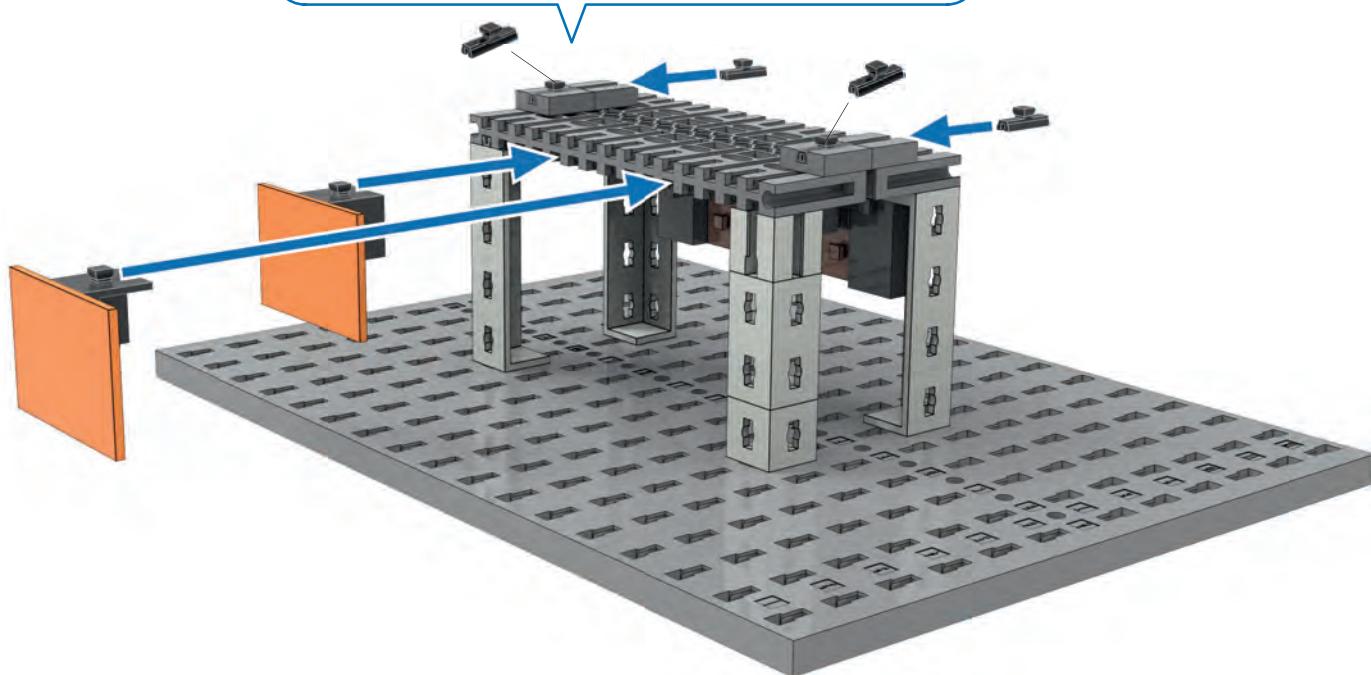
2x



2x



4x



7



2x



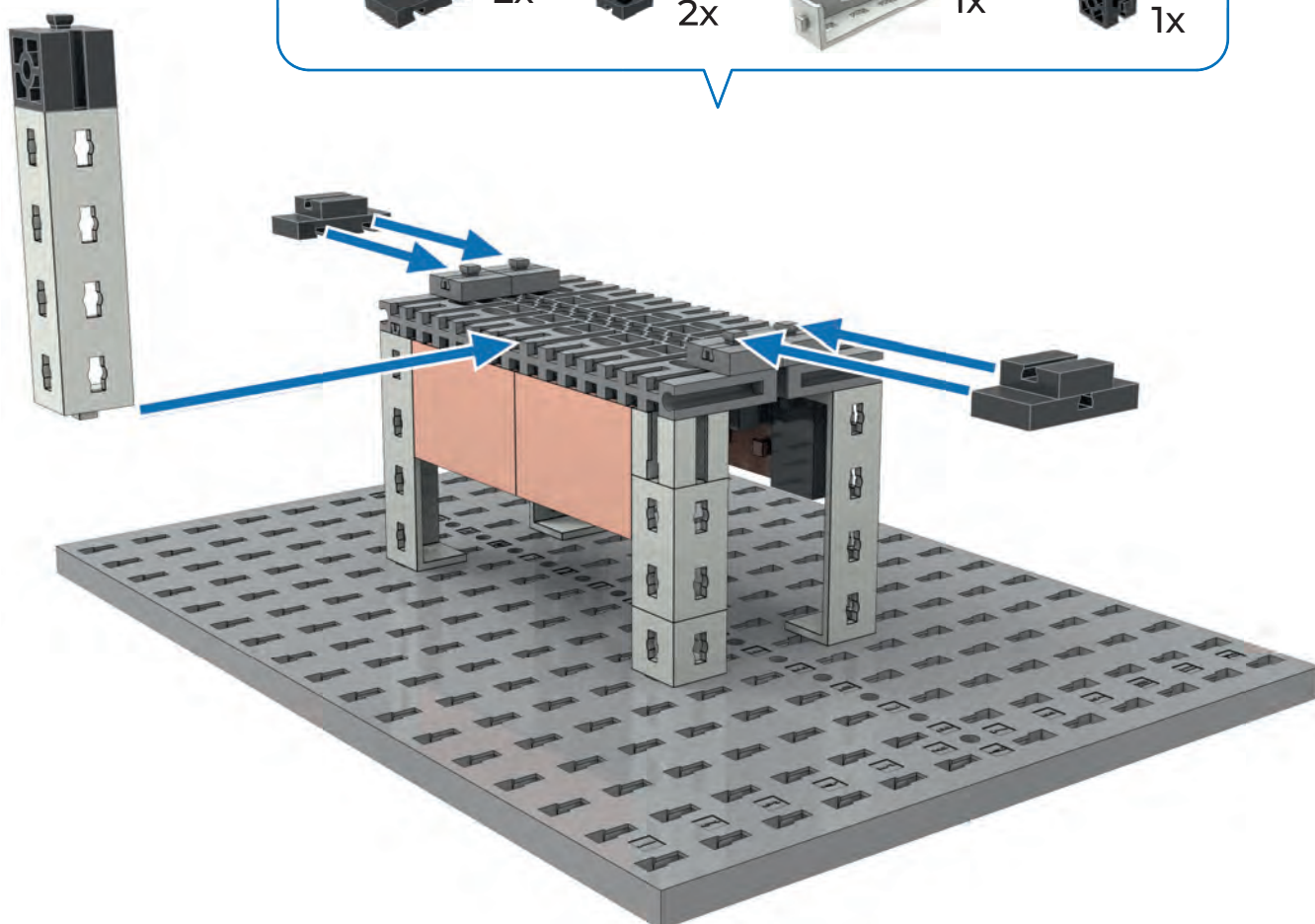
2x



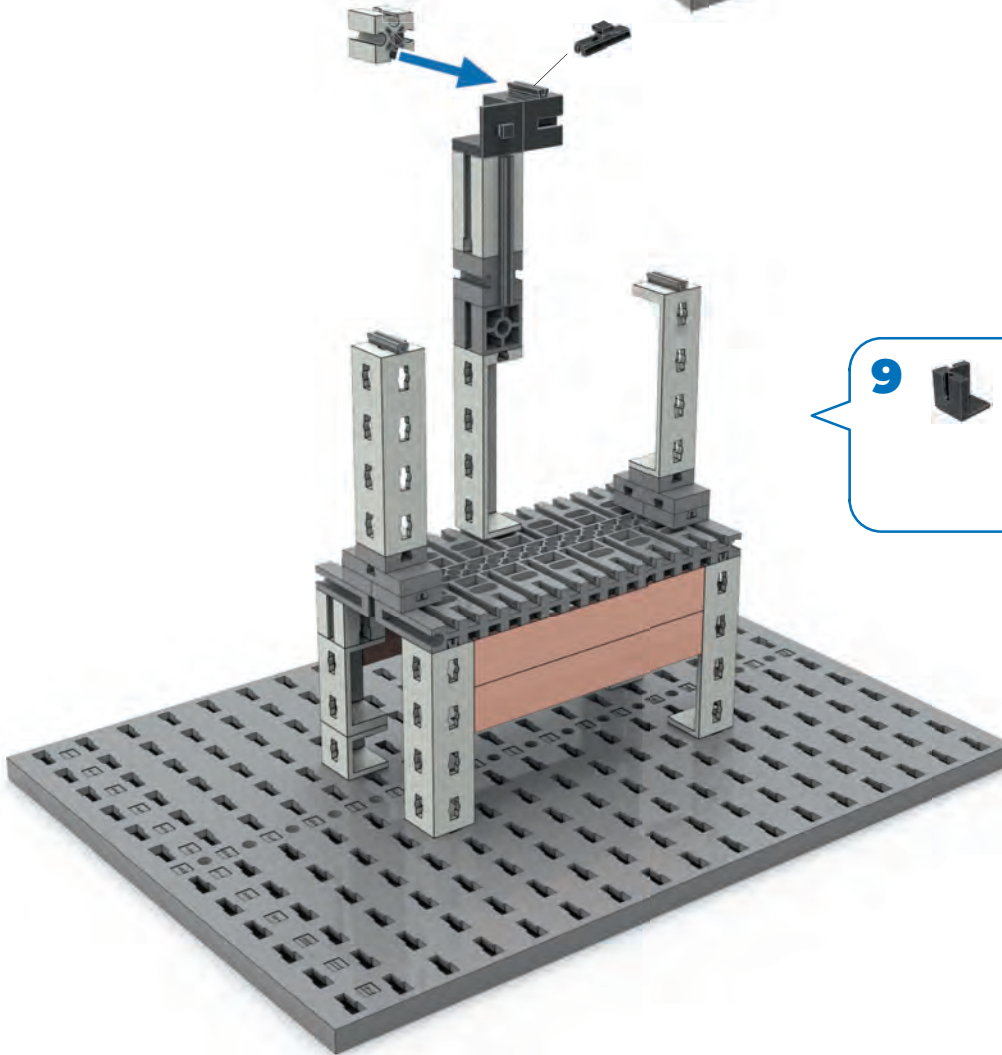
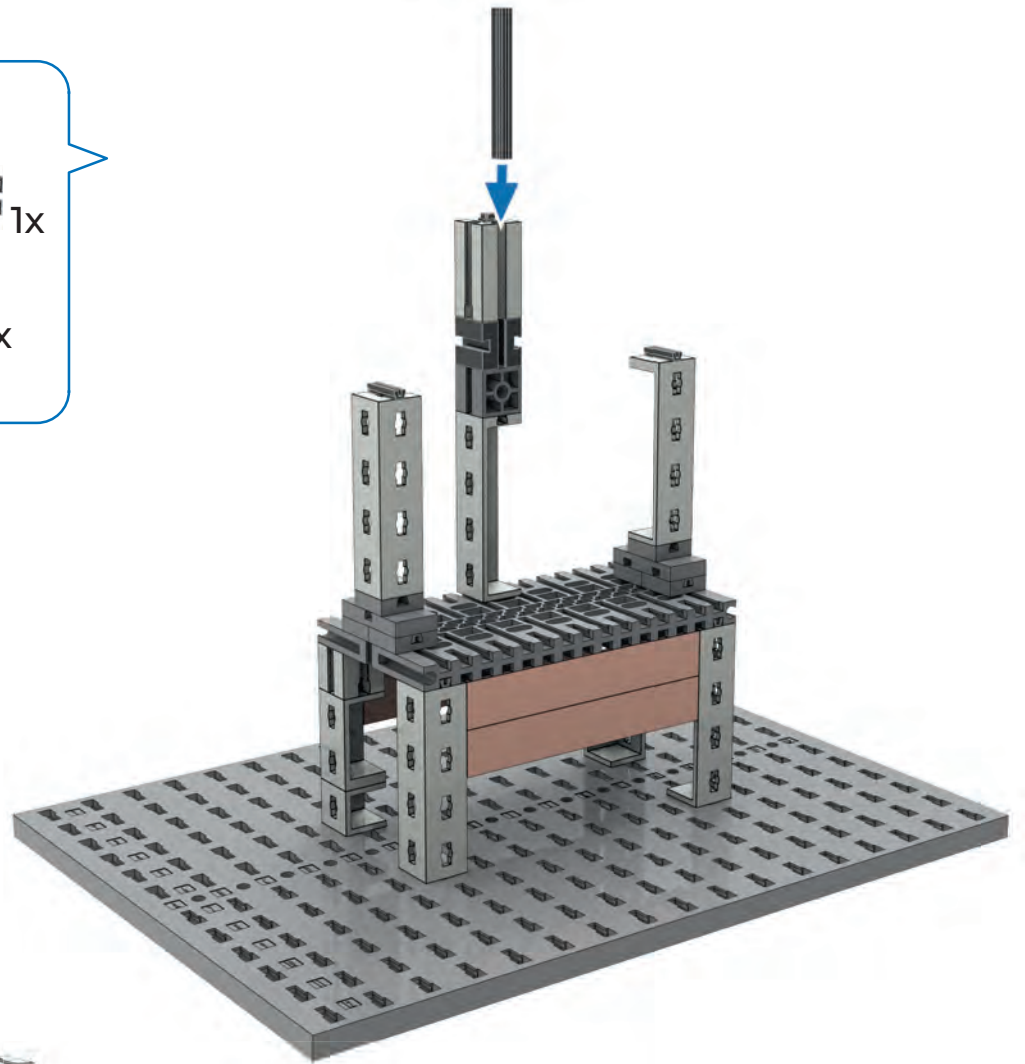
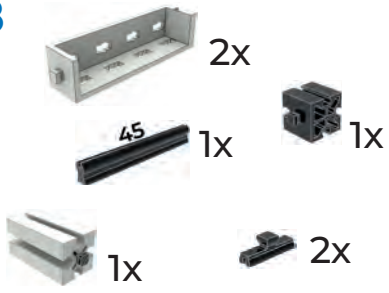
1x



1x

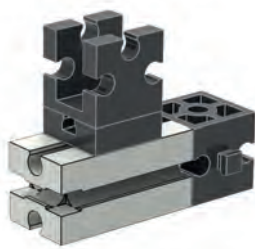


8



9

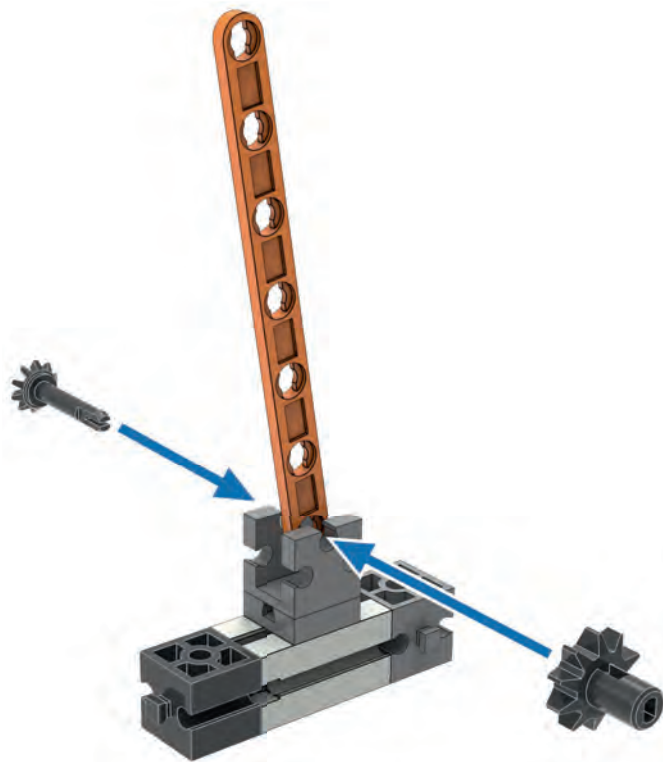
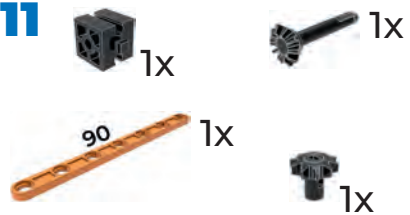




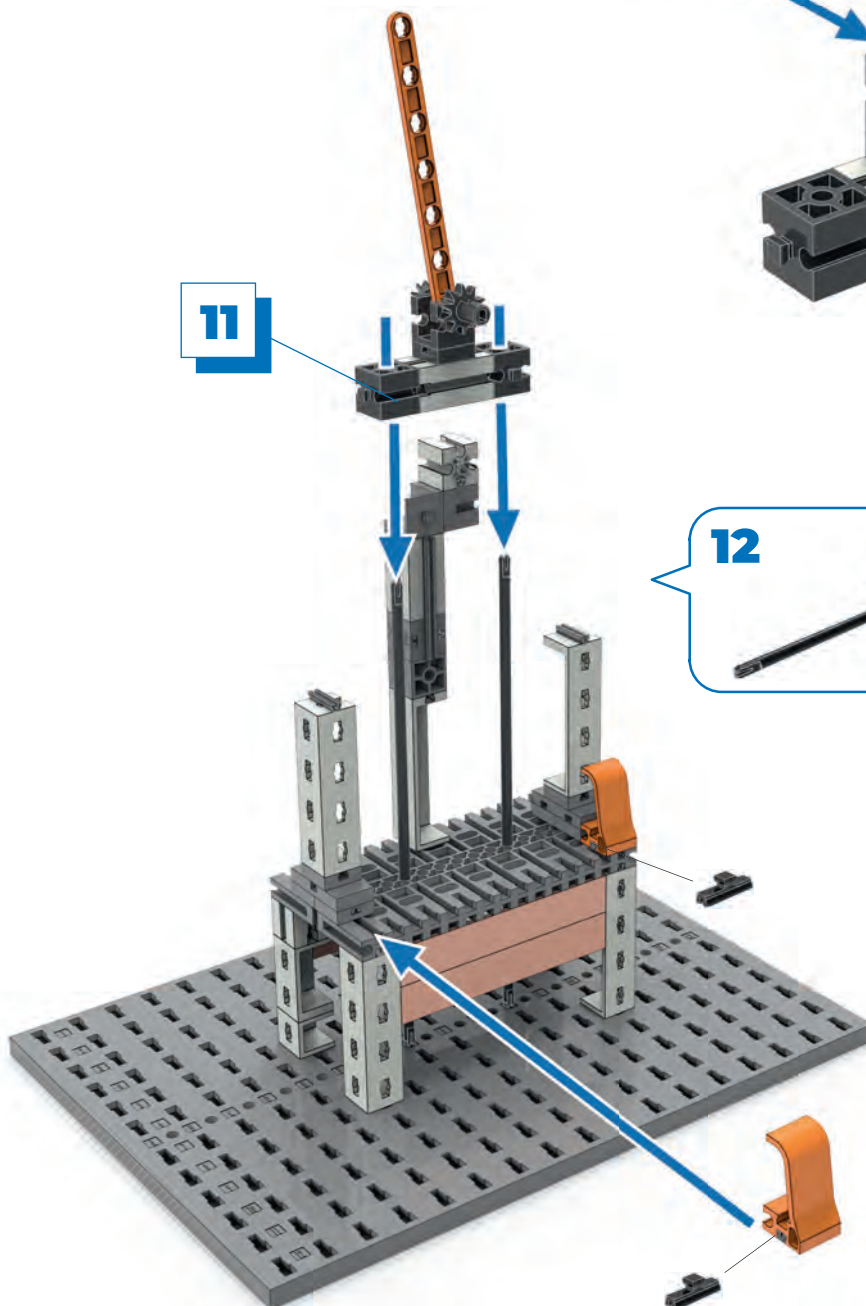
10



11



11



12



180 mm



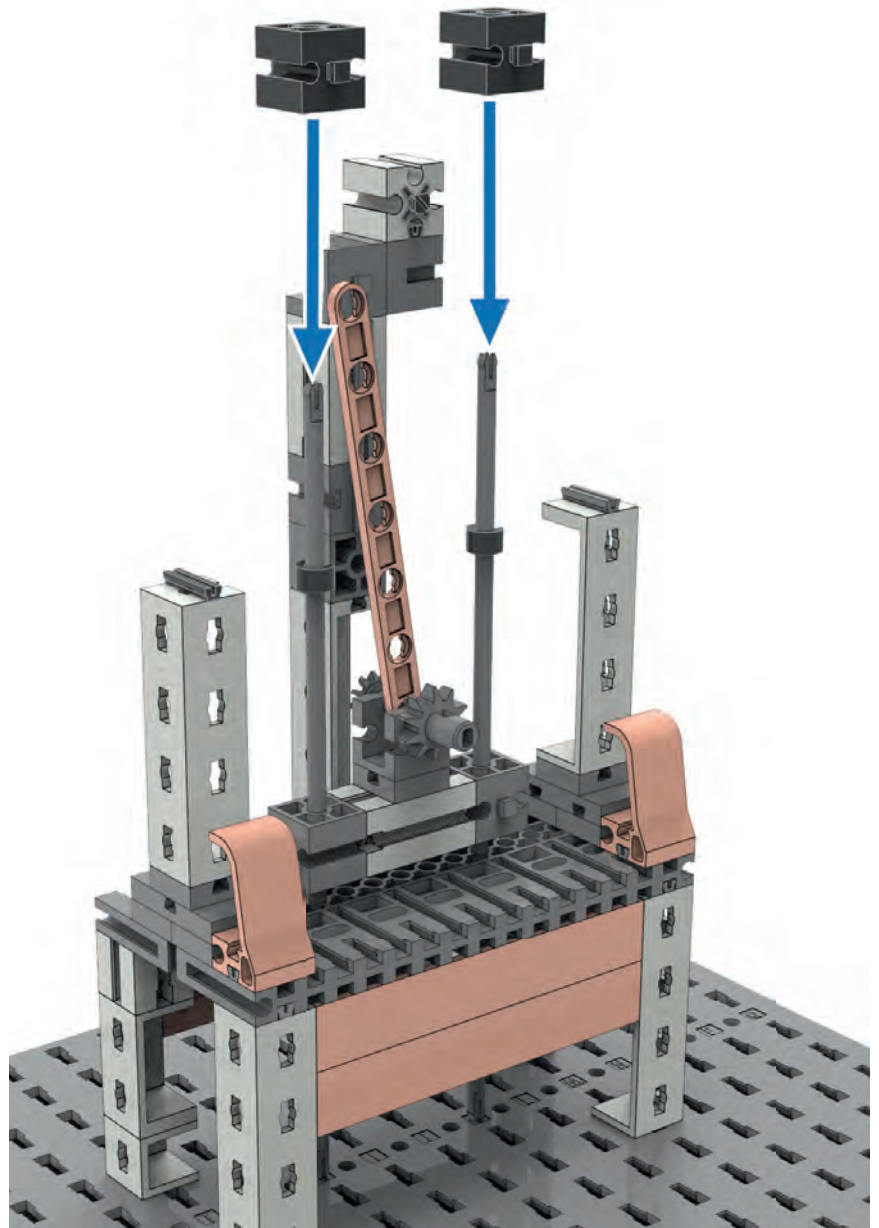
13



2x



2x



14



1x



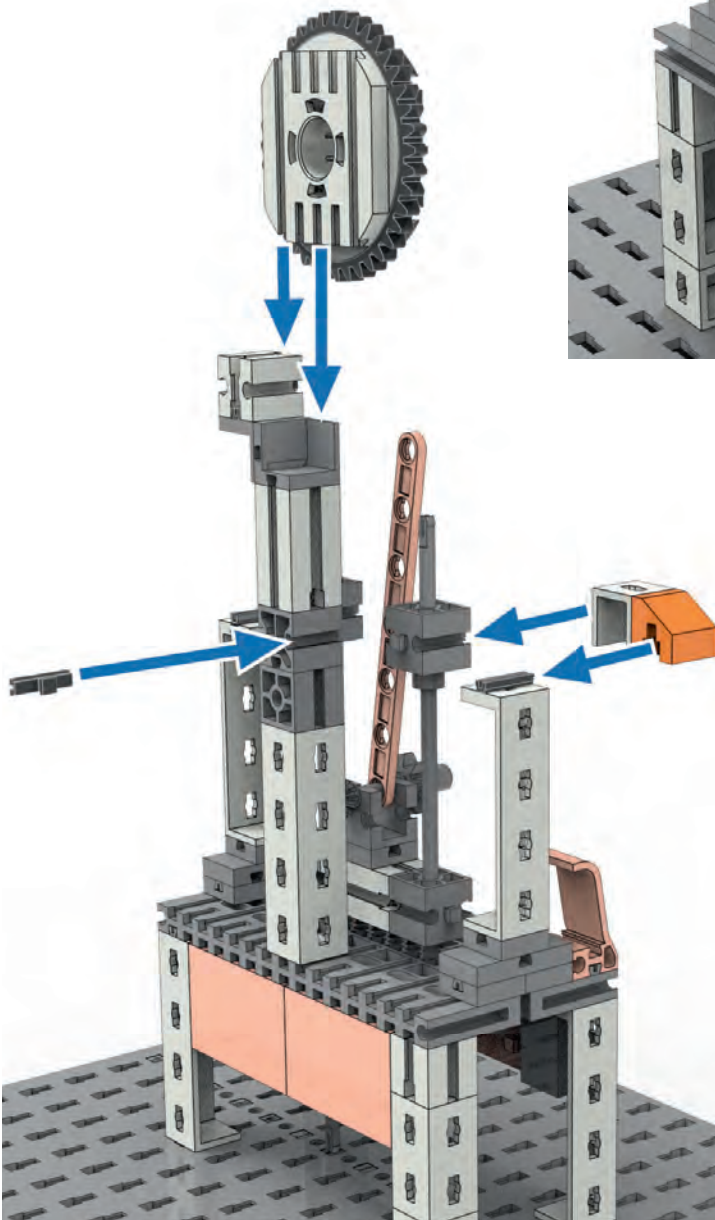
1x

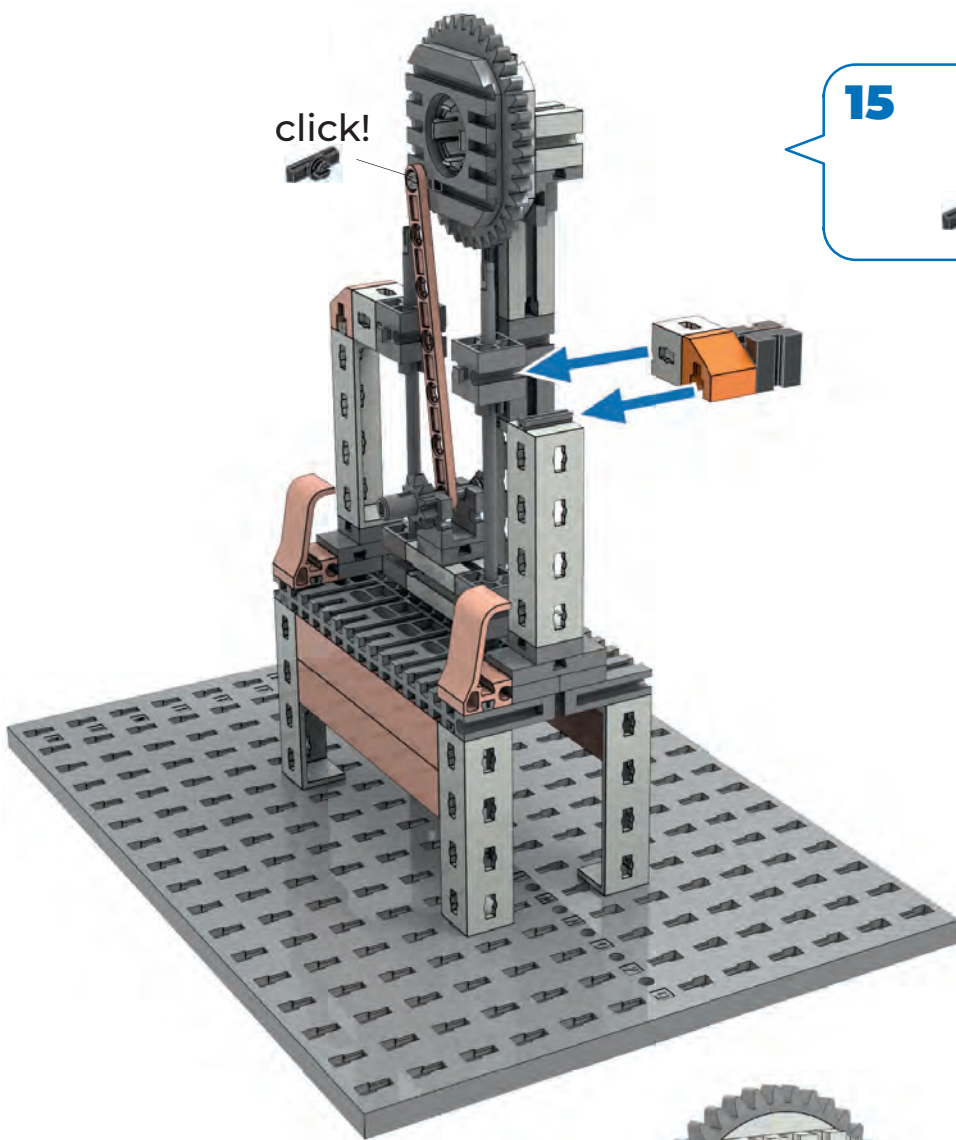


1x



1x





15

1x

1x

1x

1x

click!

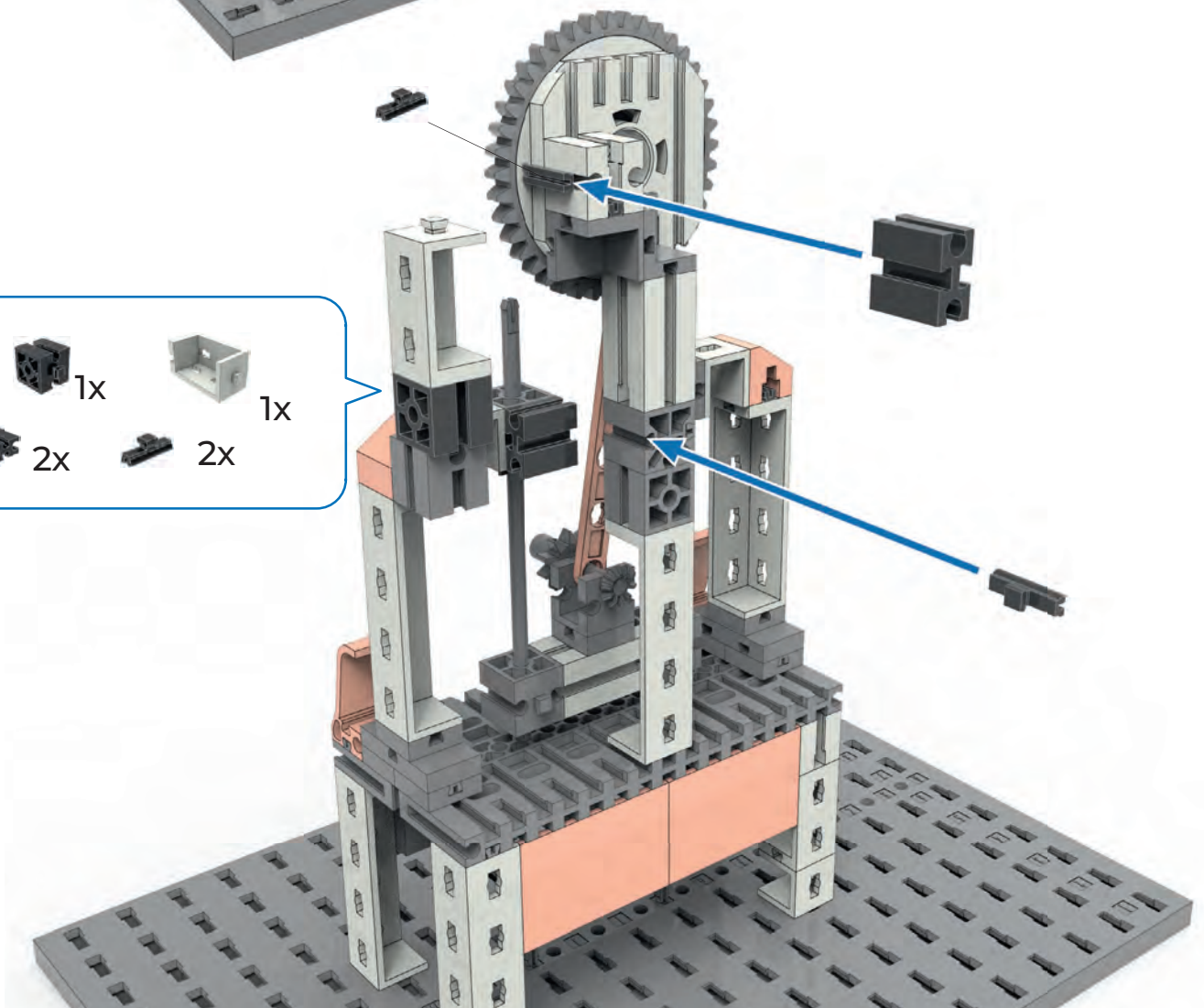
16

1x

1x

2x

2x



17



1x



1x



1x



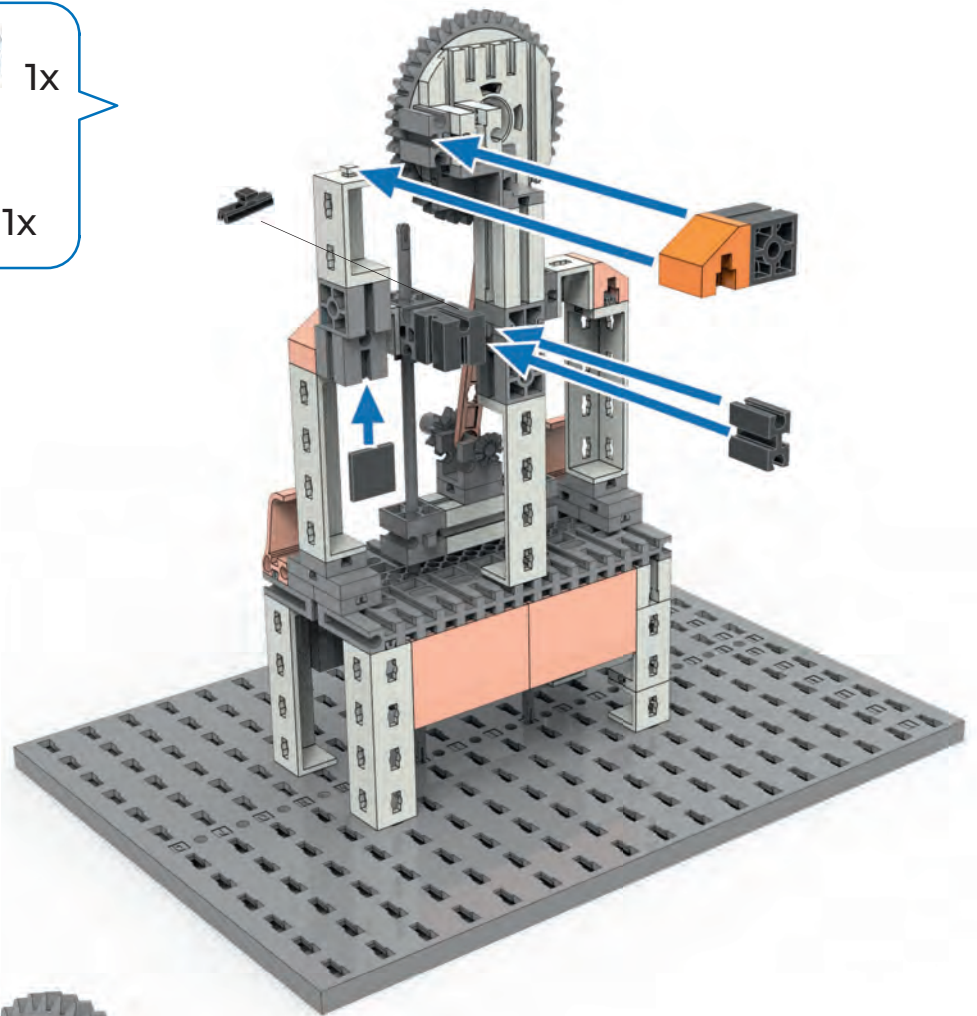
1x



1x



1x



18



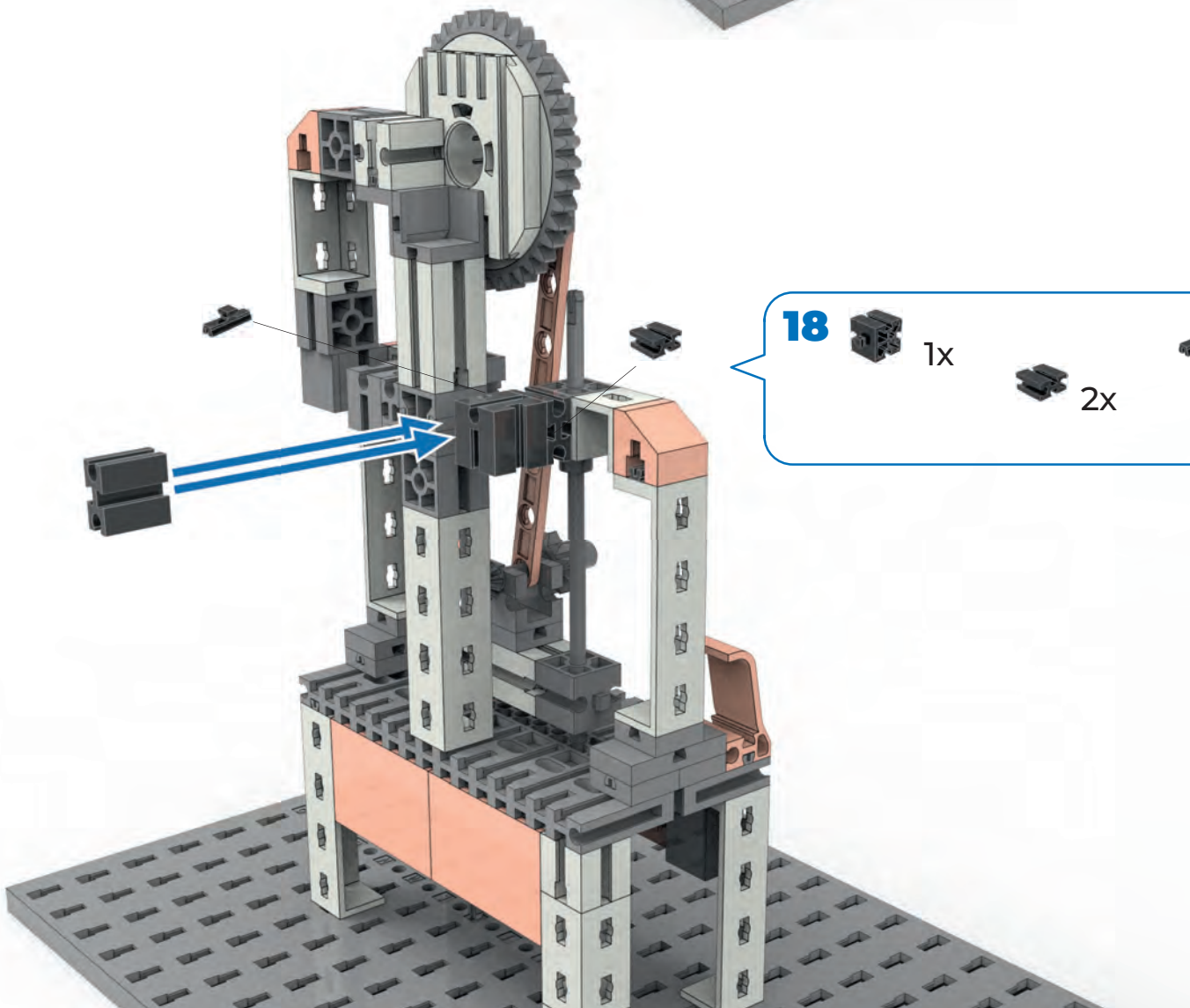
1x



2x



1x



19



1x



2x



1x



1x



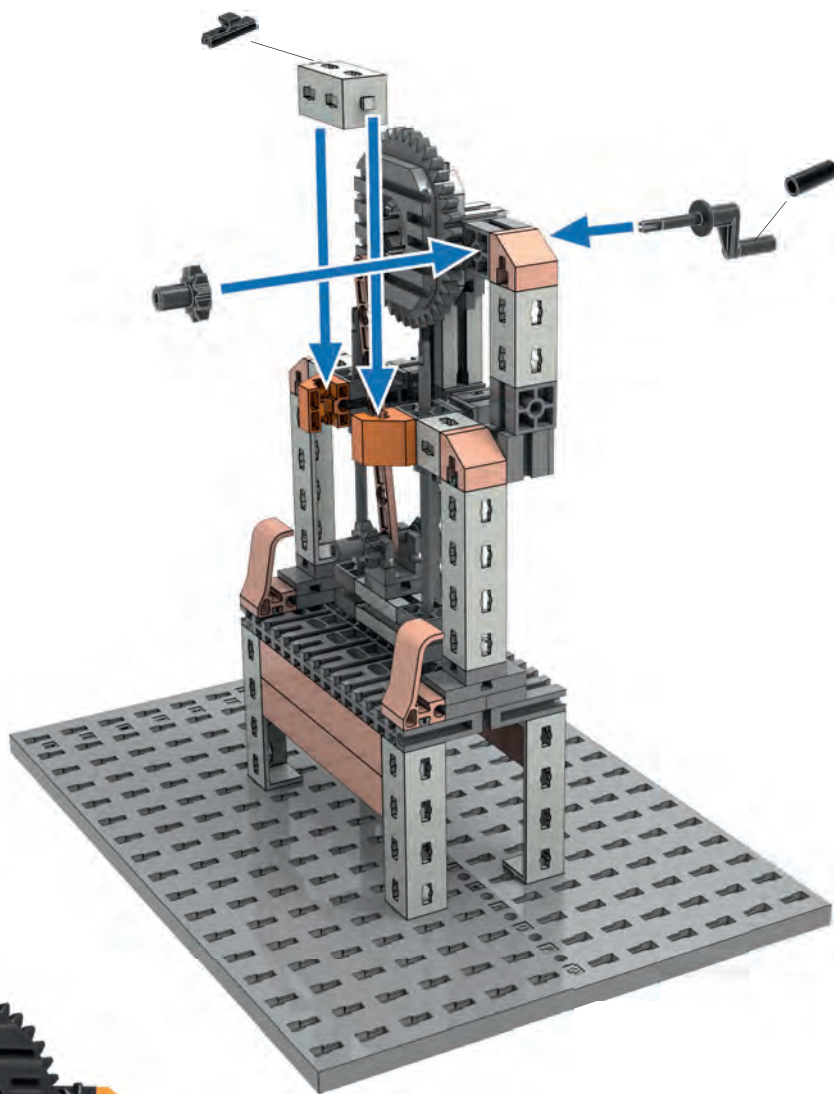
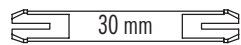
1x



1x

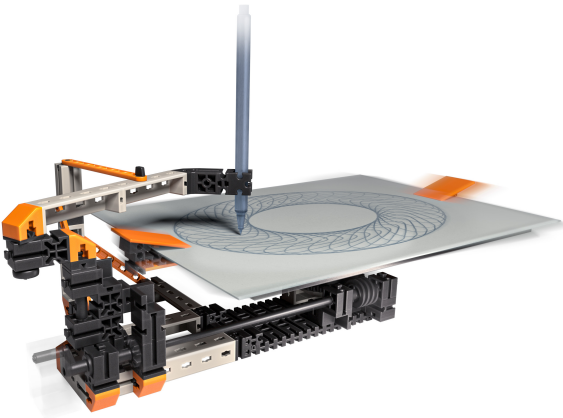


1x

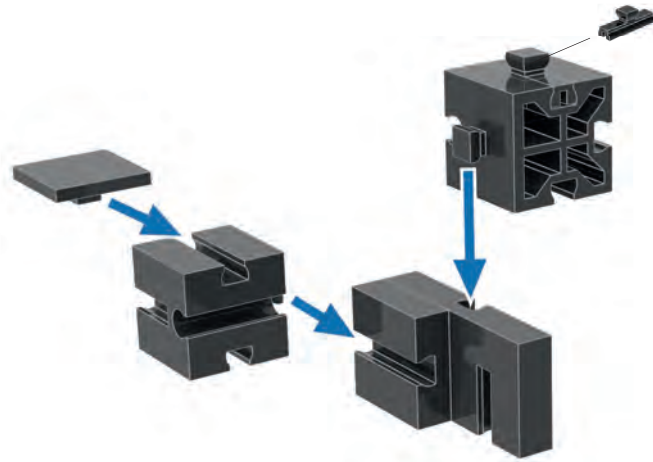


Sipirograf

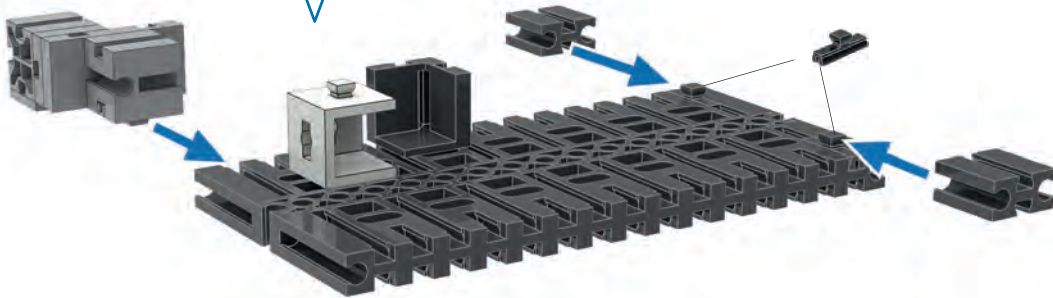
Spirograph



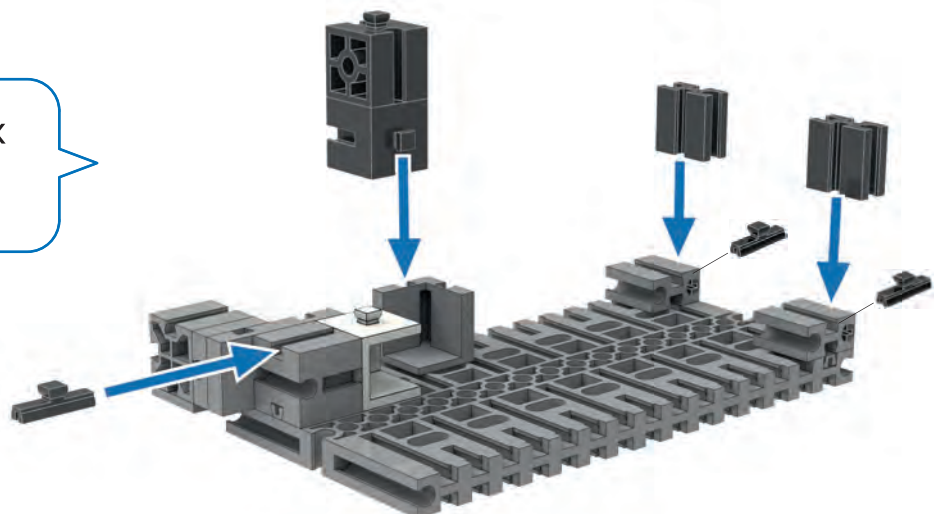
- 1**
- 1x
 - 1x
 - 2x
 - 1x
 - 1x
 - 1x

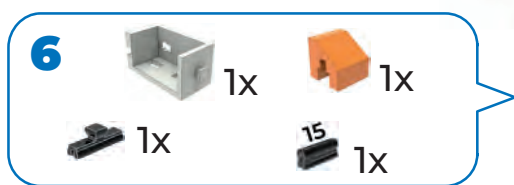
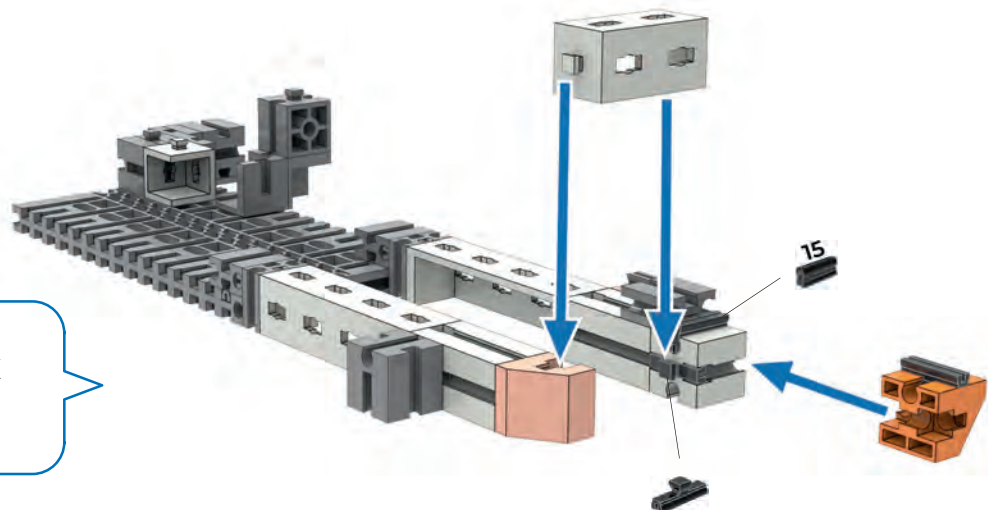
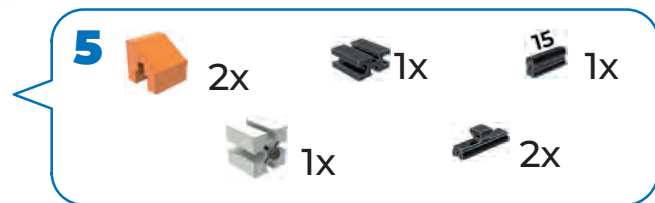
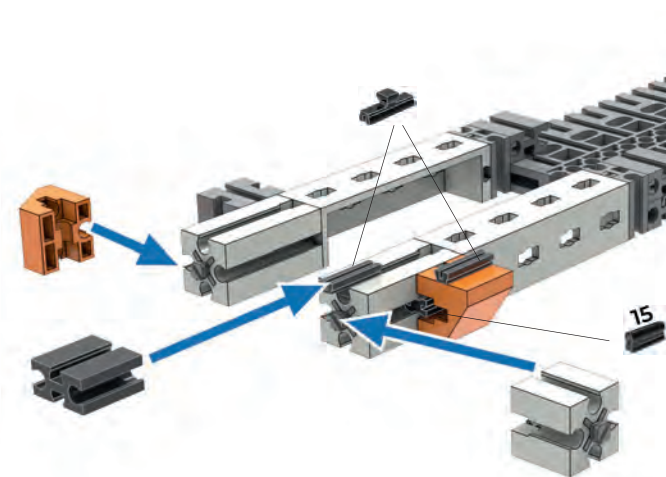
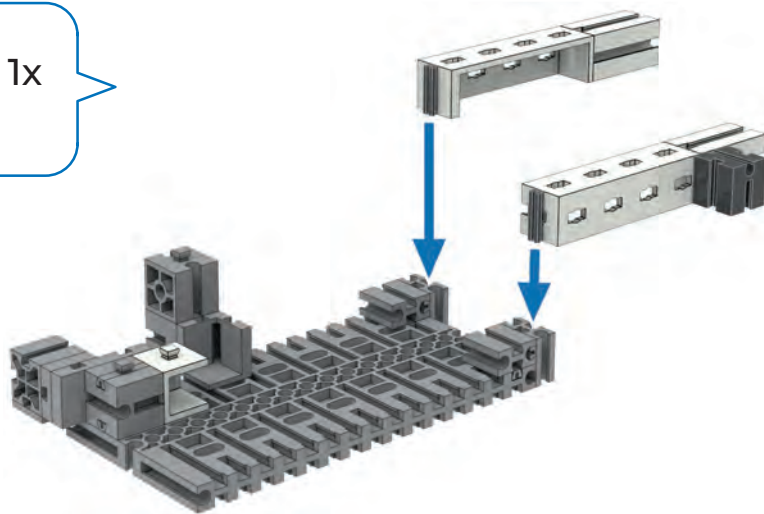
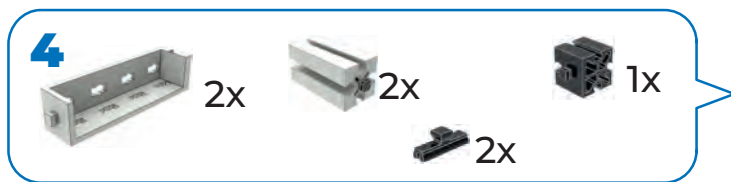


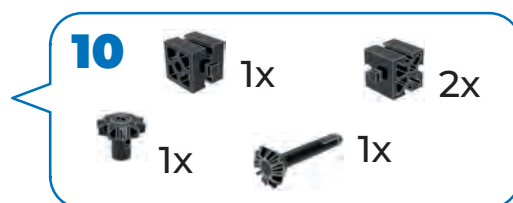
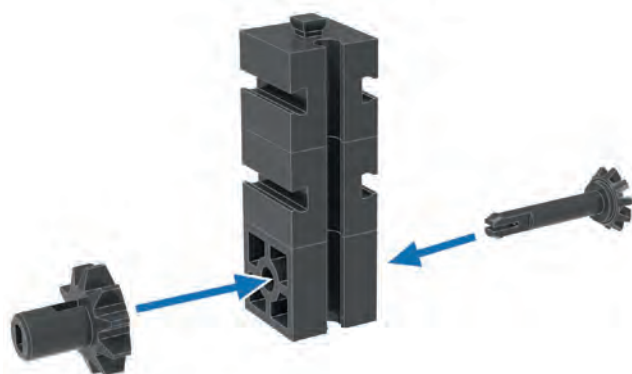
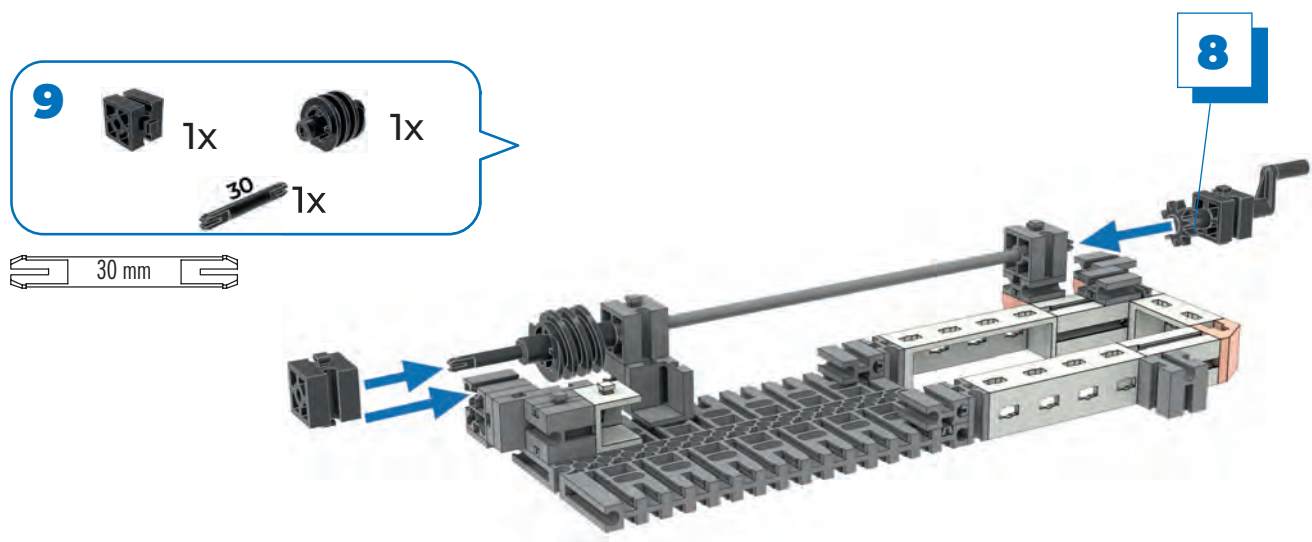
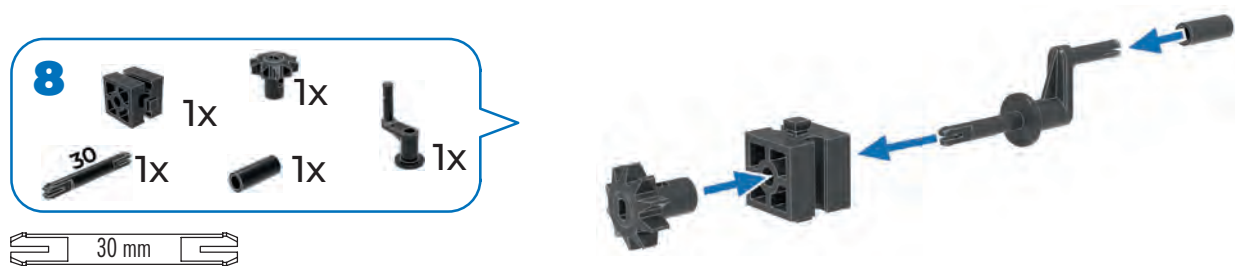
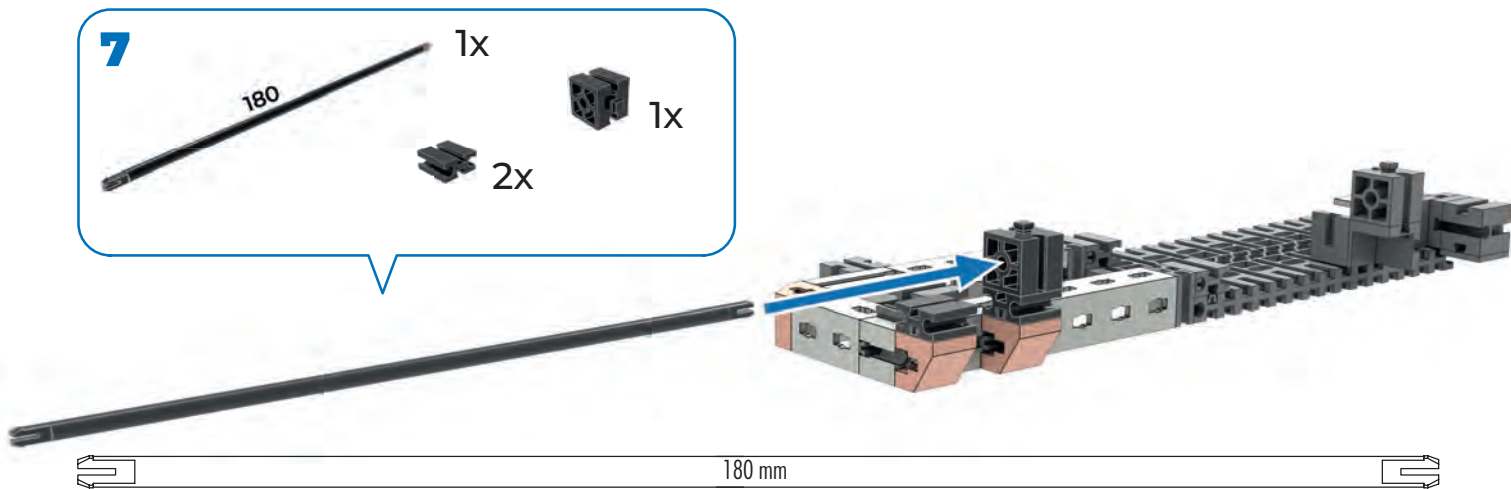
- 2**
- 1x
 - 1x
 - 2x
 - 1x
 - 2x

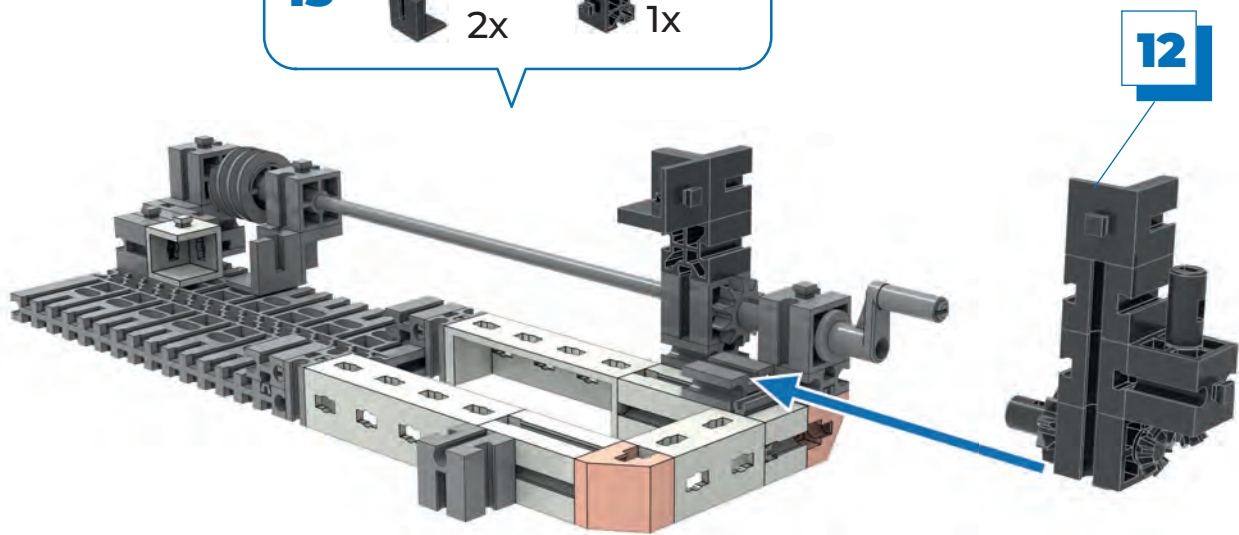
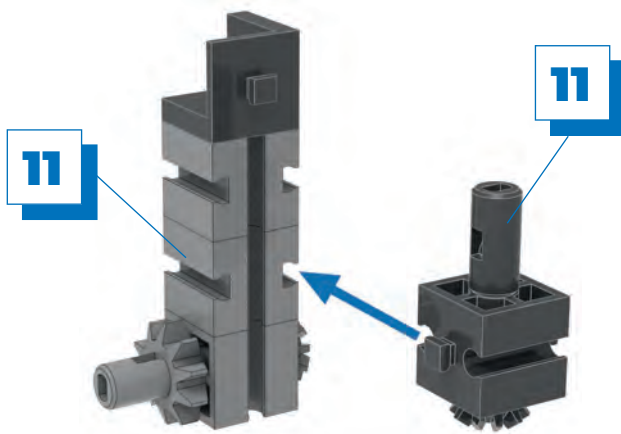
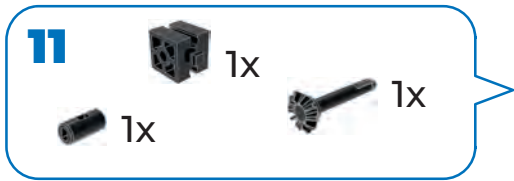


- 3**
- 1x
 - 2x
 - 3x
 - 1x



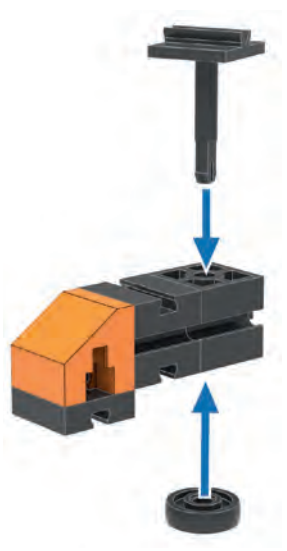
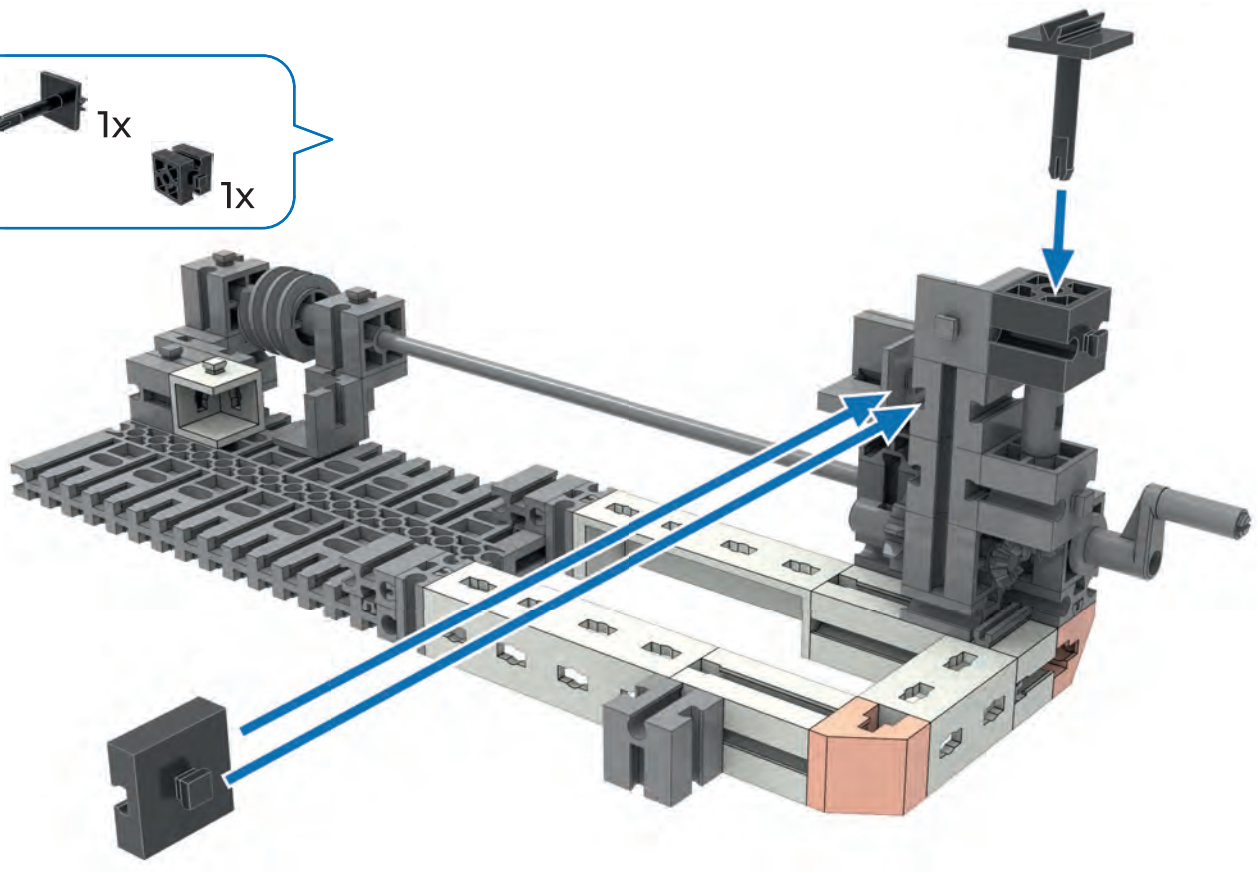






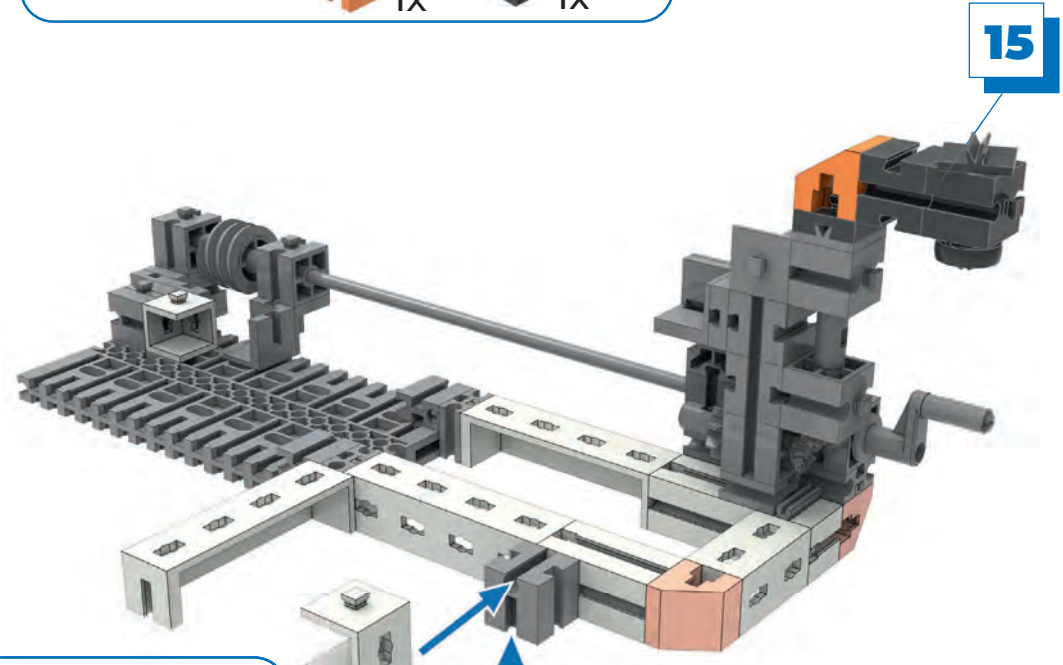
14

- 1x
- 1x
- 1x



15

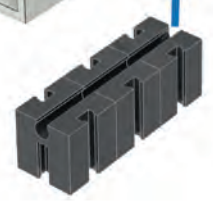
- 1x
- 1x
- 1x
- 1x
- 1x
- 1x



15

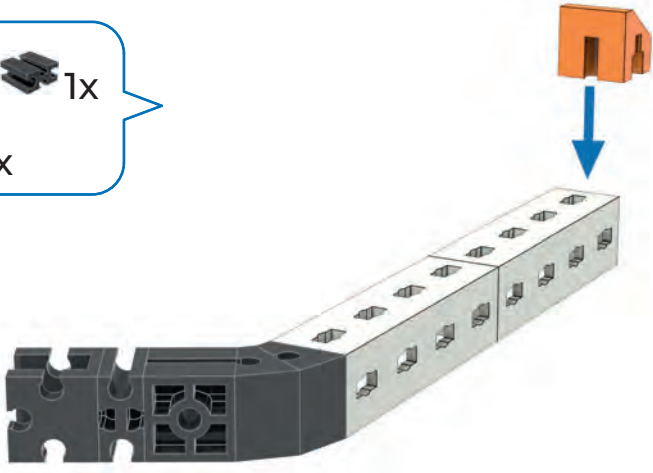
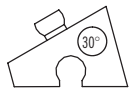
16

- 1x
- 1x
- 3x



17

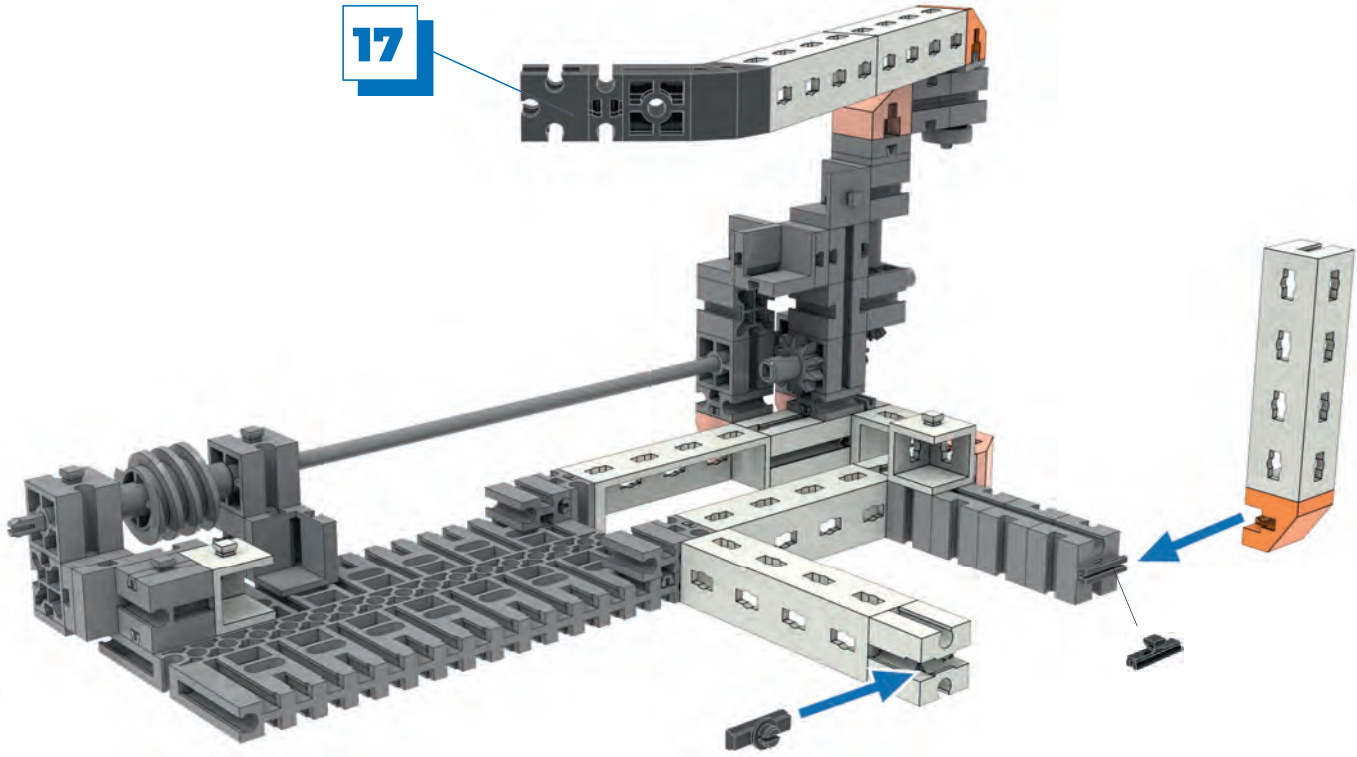
 2x
  1x
  1x
  2x
  1x
  1x

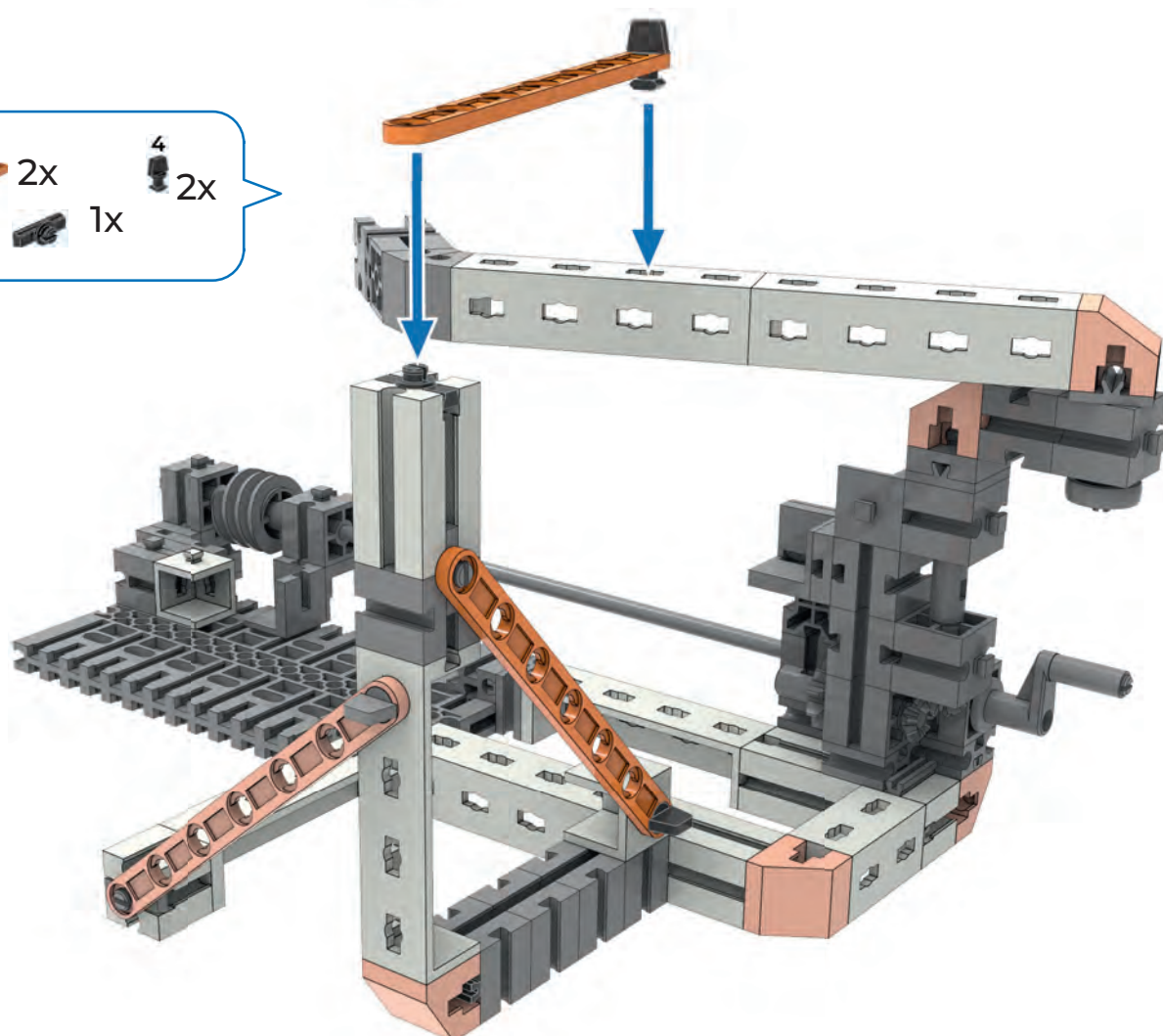
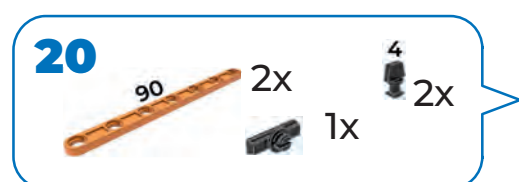
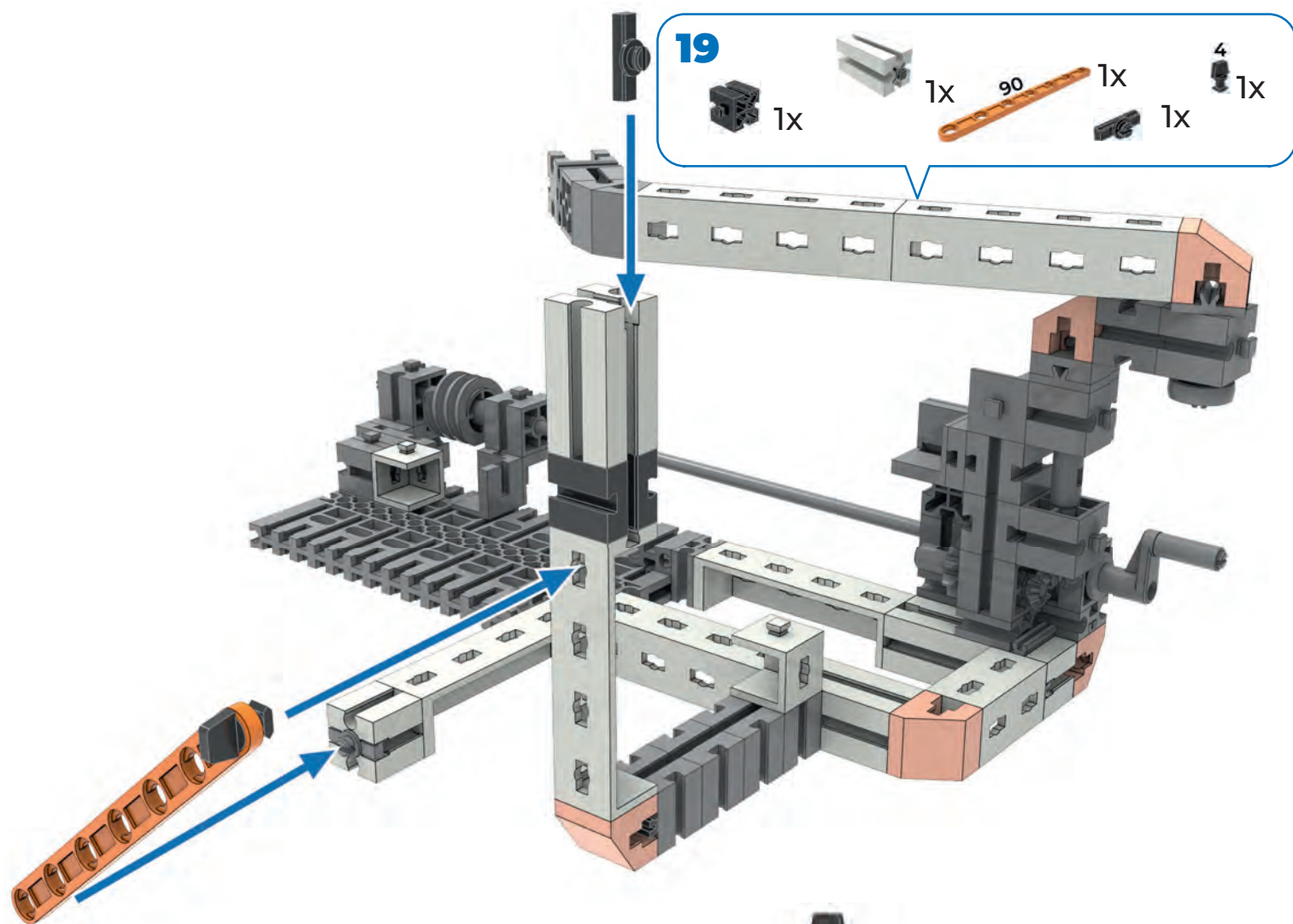


18

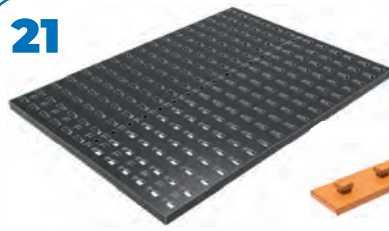
 1x
  1x
  1x
  1x
  1x

17





21



1x



2x



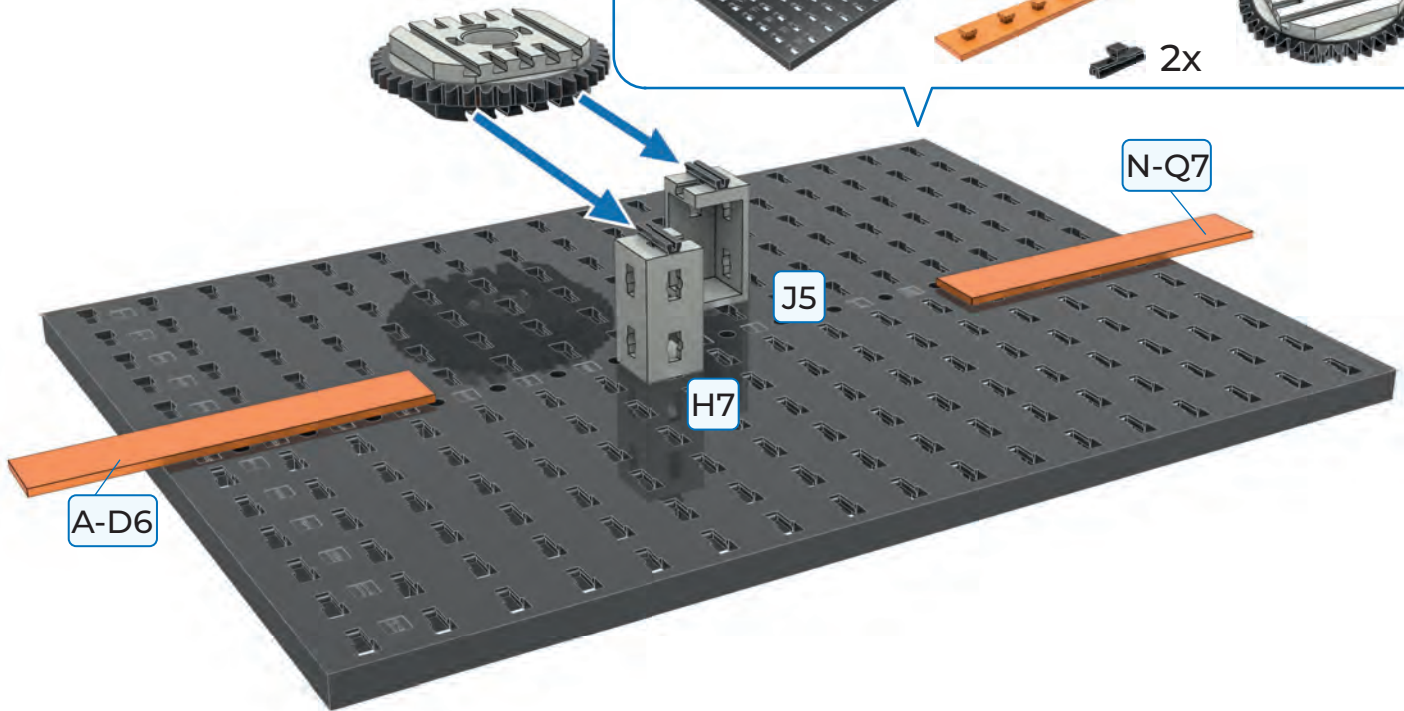
2x



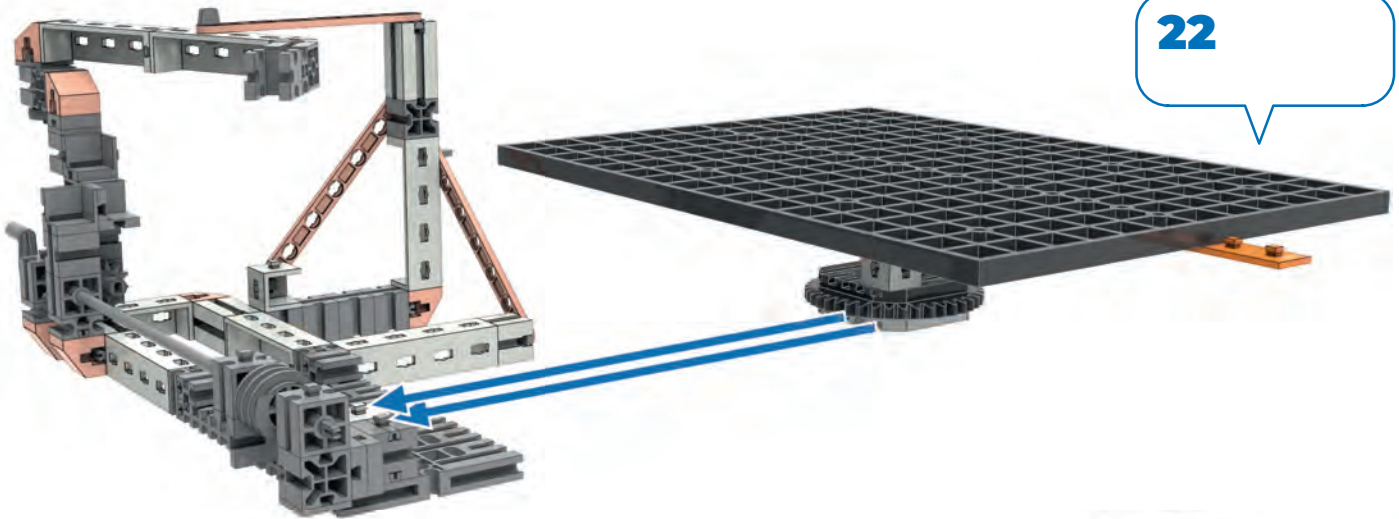
2x



1x



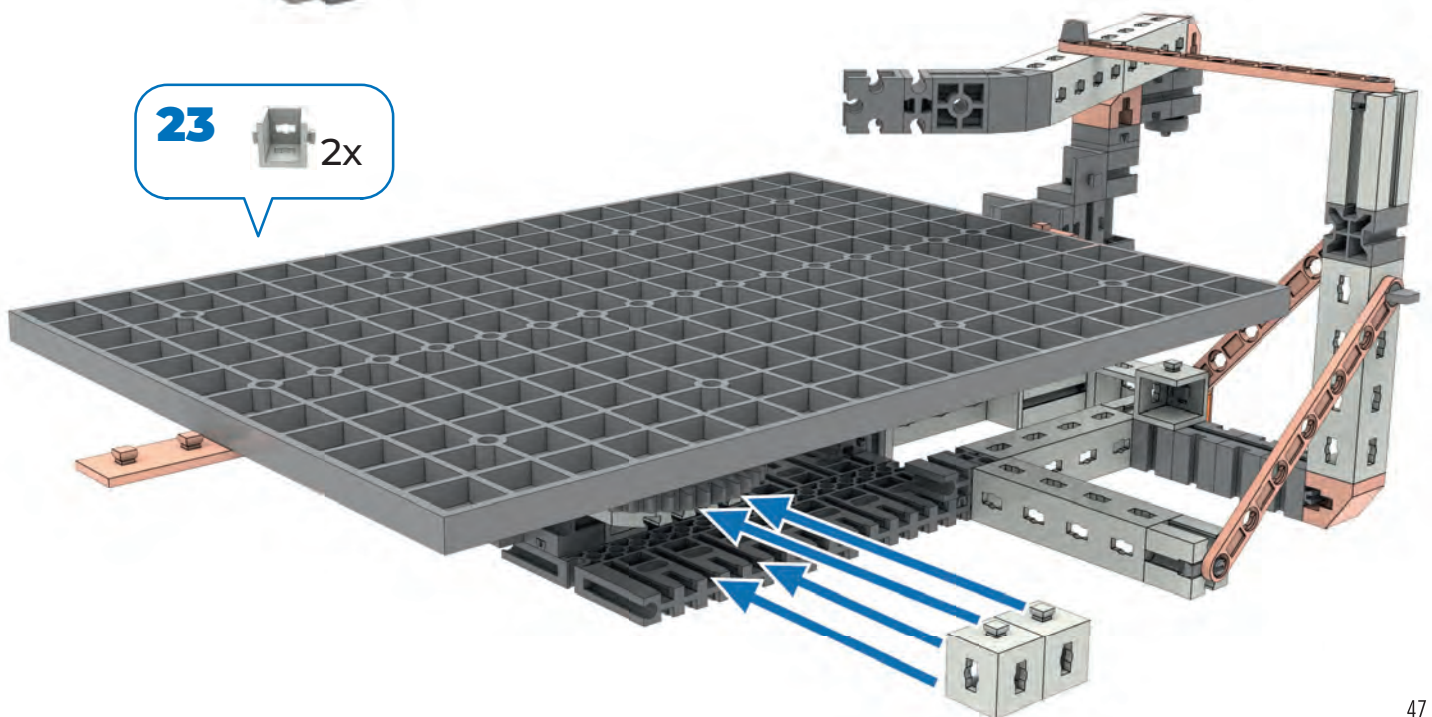
22

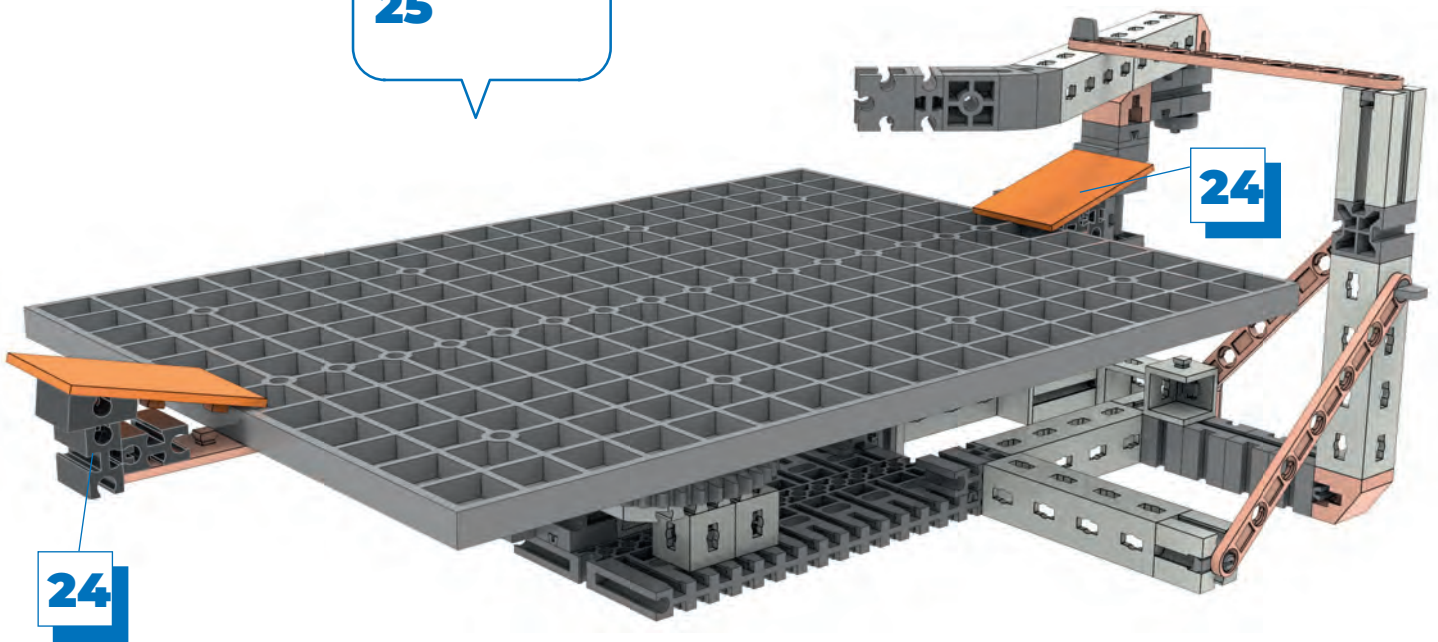
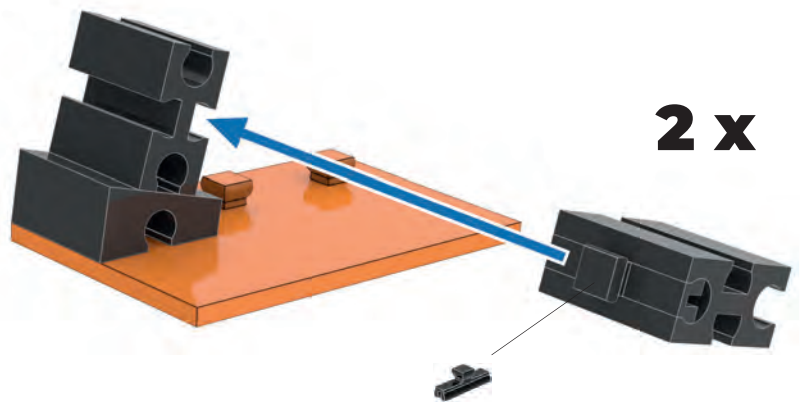
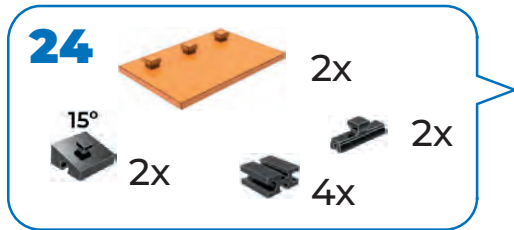


23

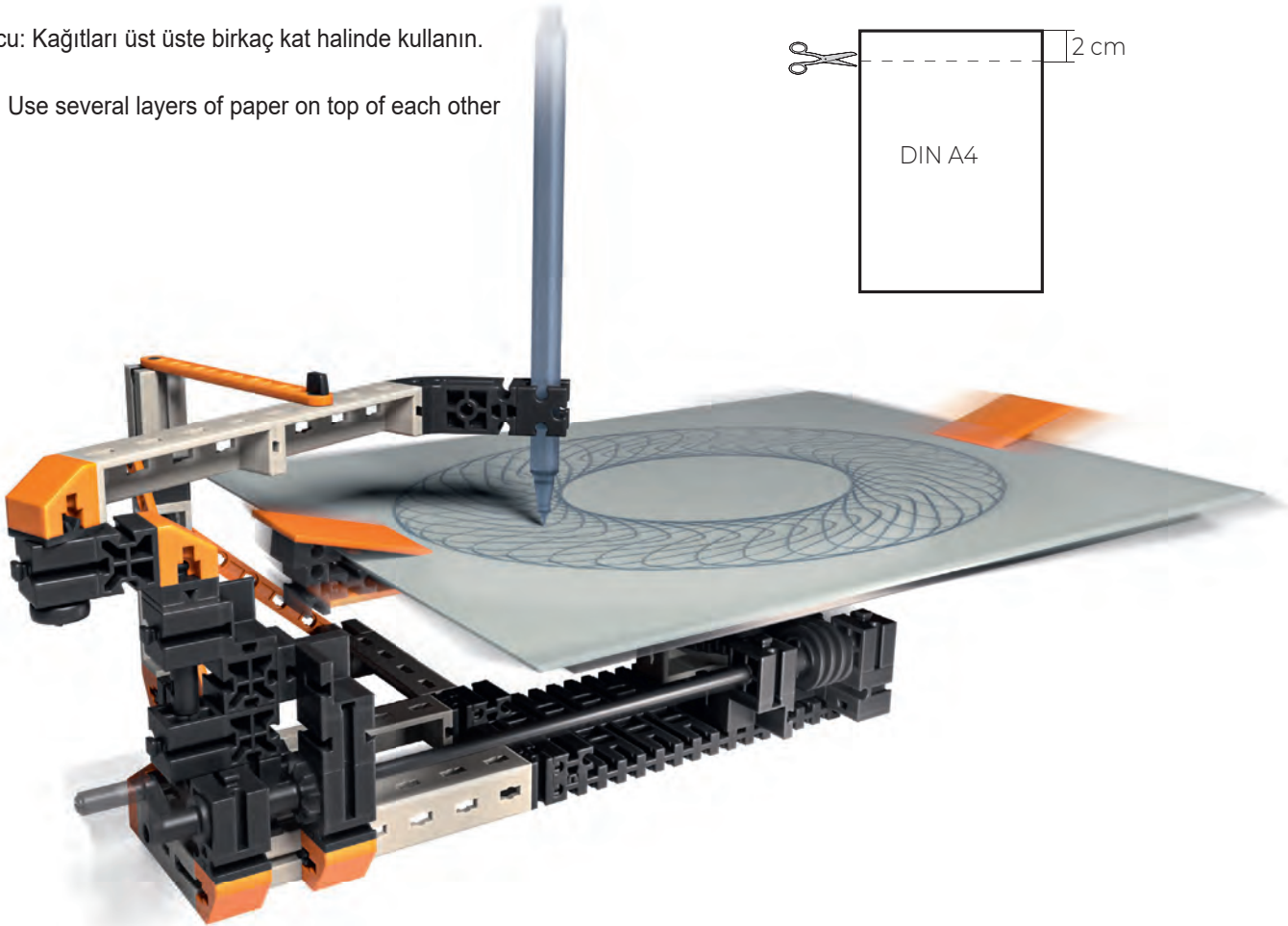
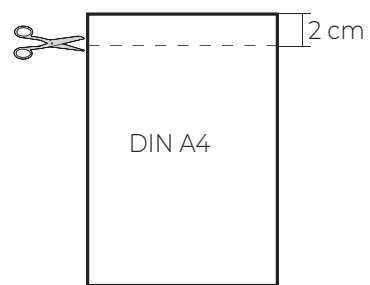


2x





- İpucu: Kağıtları üst üste birkaç kat halinde kullanın.
- Tip: Use several layers of paper on top of each other



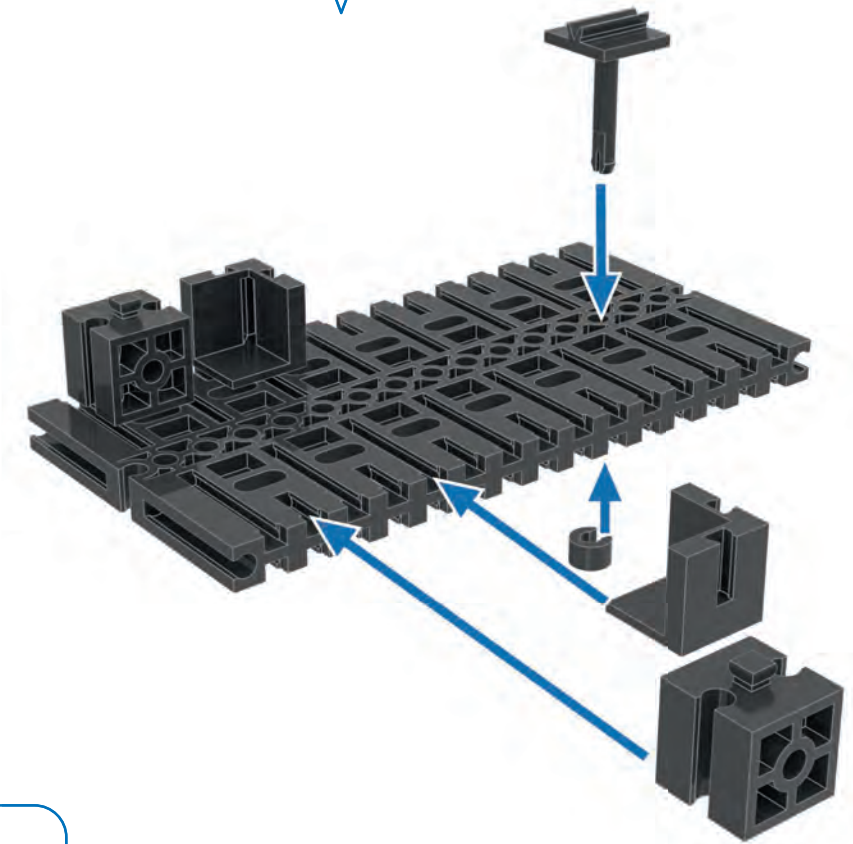


Forklift

Forklift truck

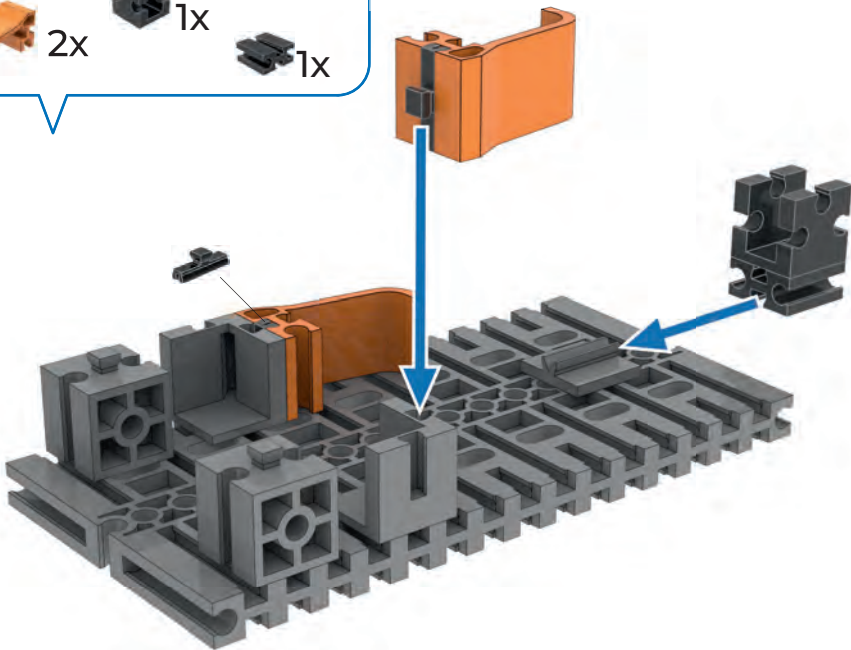
1

1x 2x 2x 1x 1x 2x

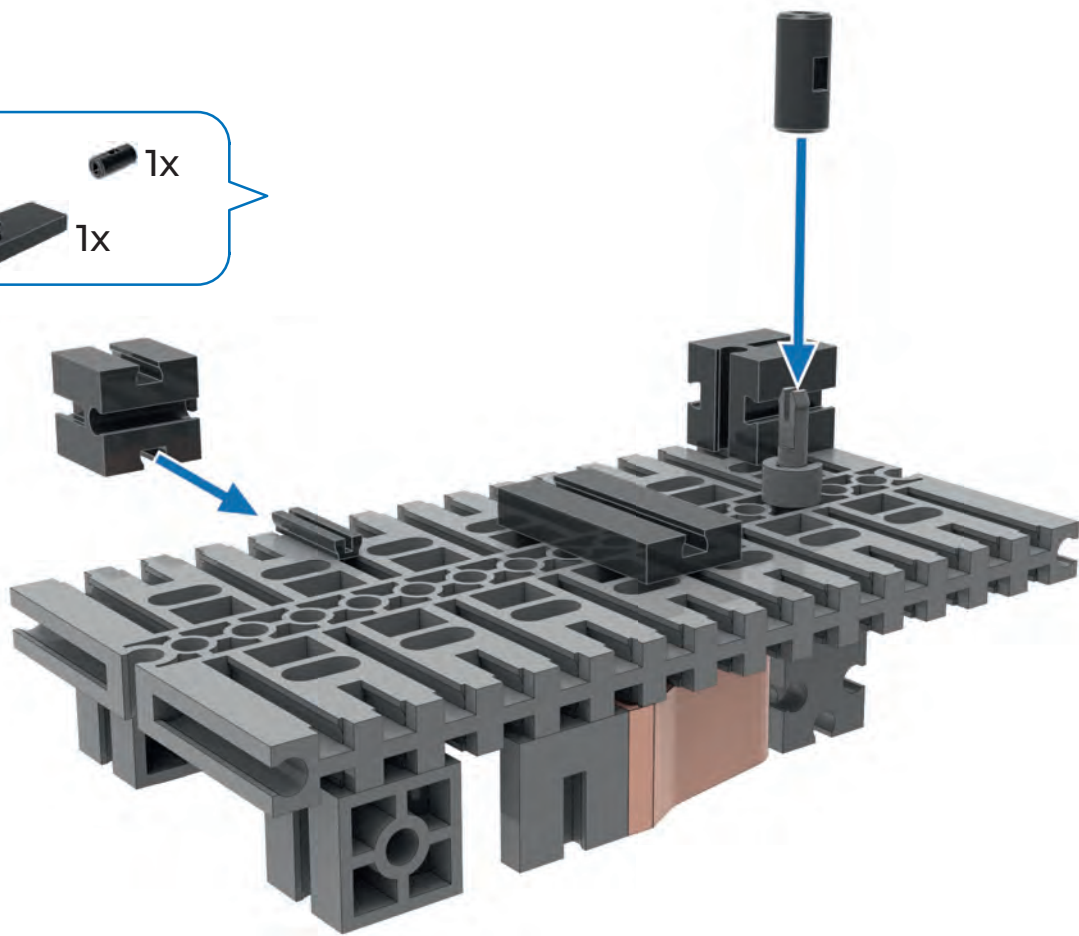


2

2x 2x 1x 1x

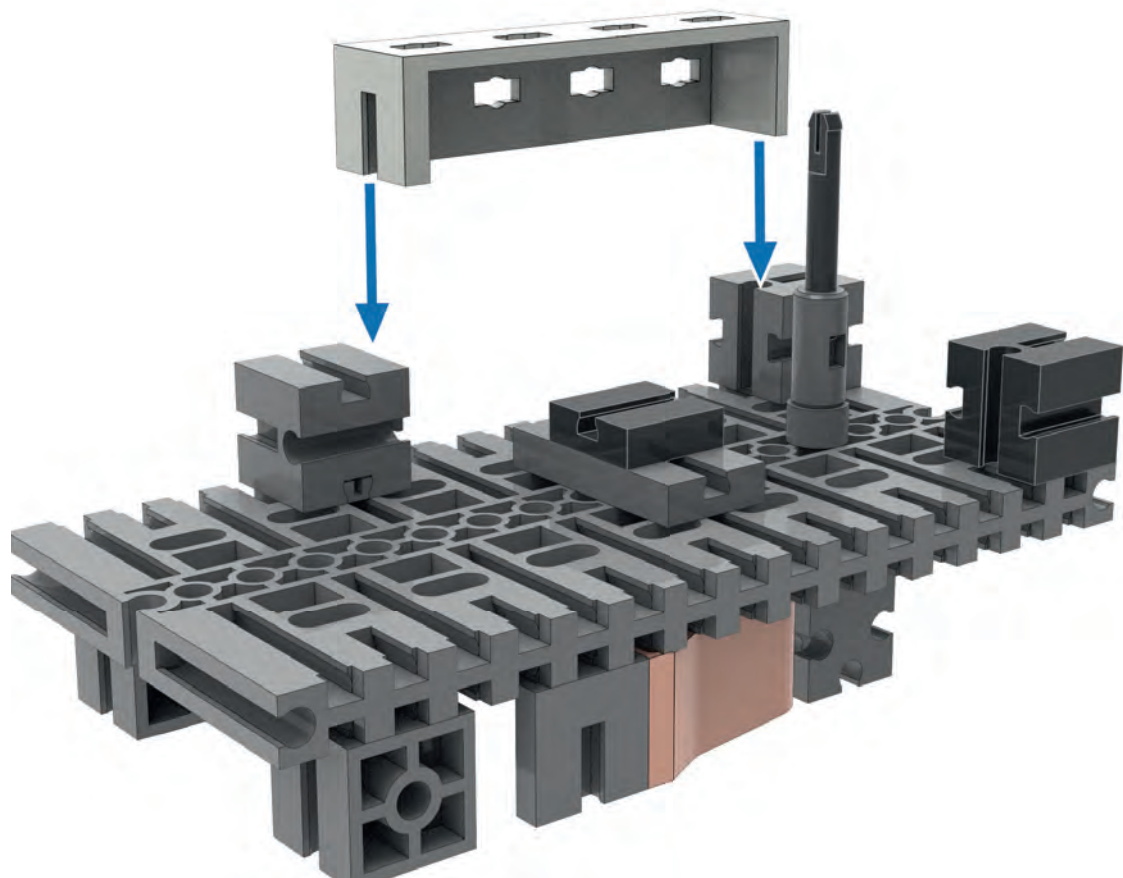


- 3**
- 2x
 - 1x
 - 1x
 - 1x

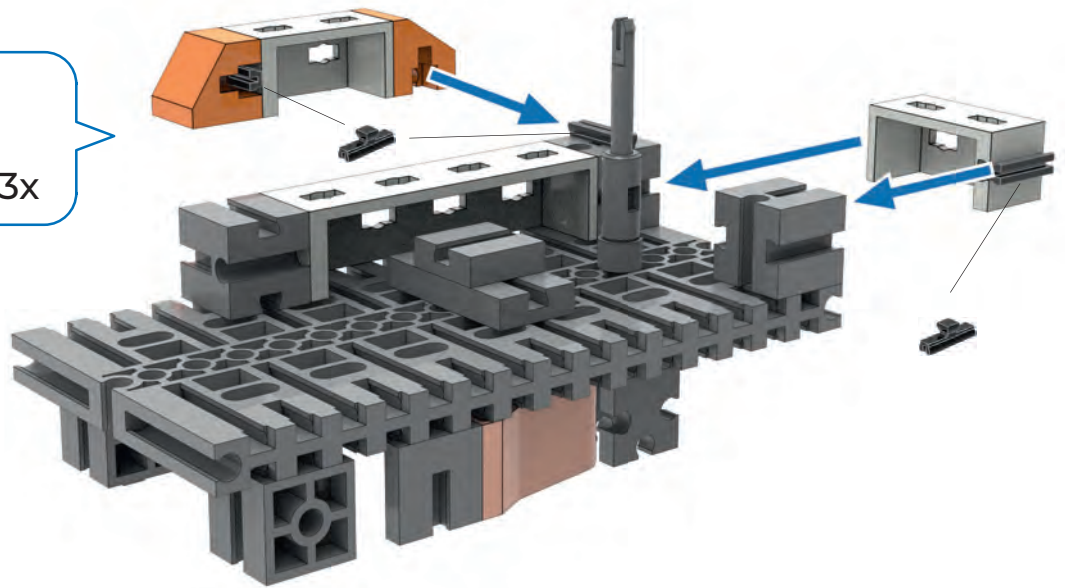


- 4**
- 1x
 - 1x
 - 30 1x
 - 1x

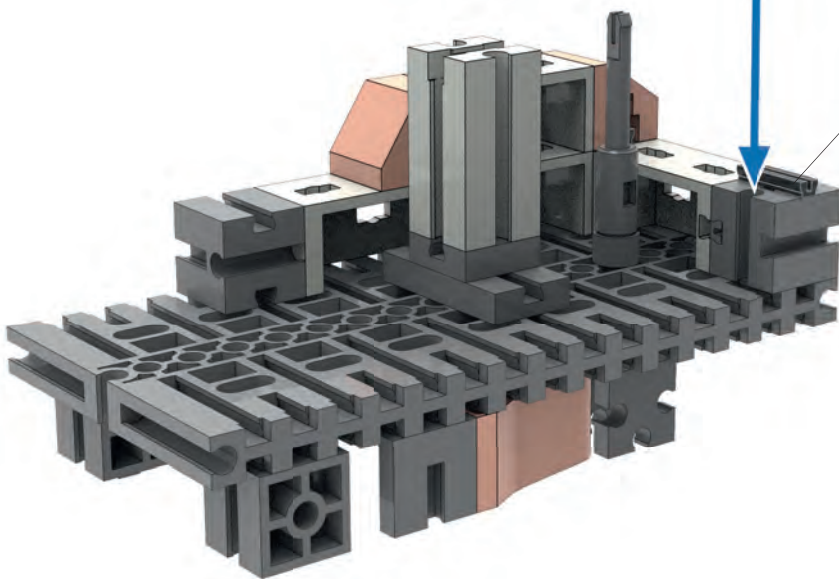
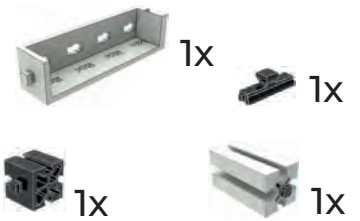
30 mm



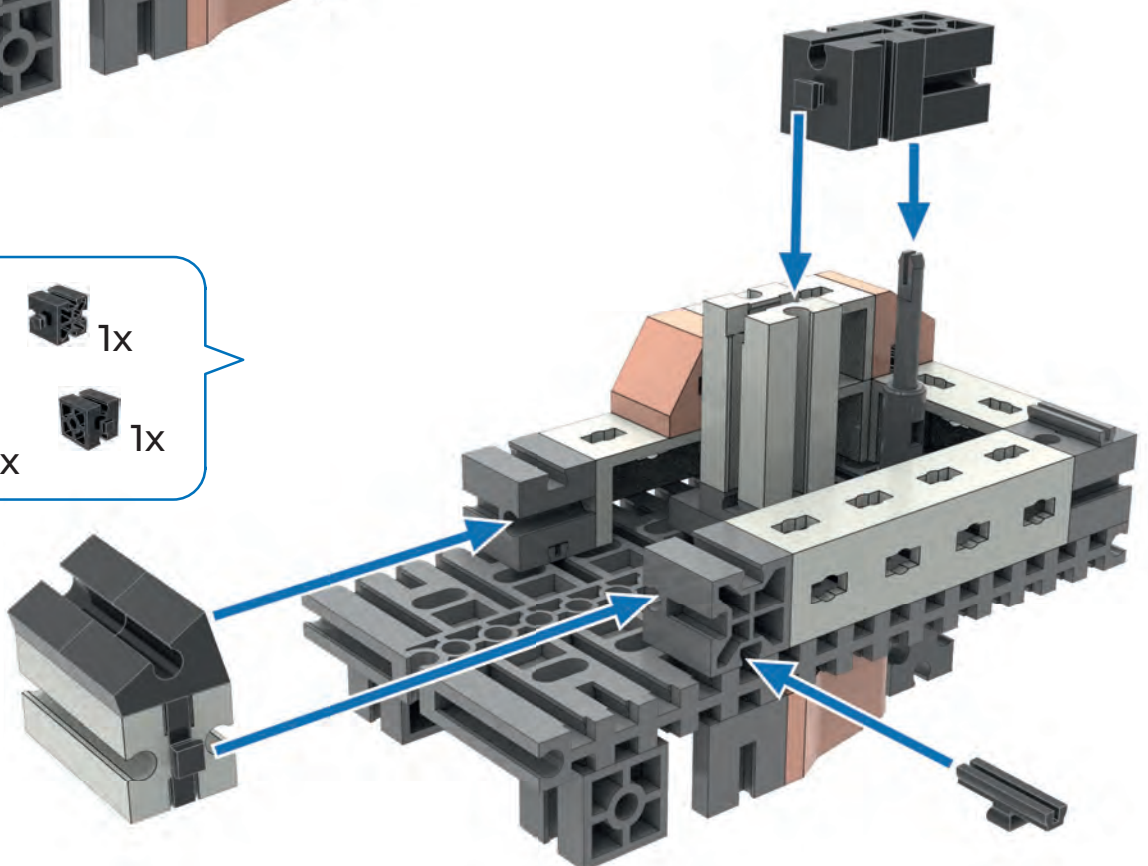
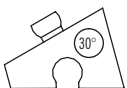
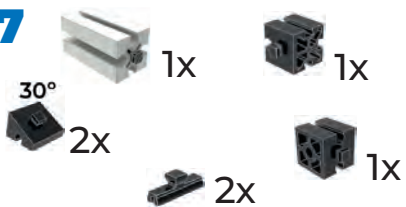
5



6



7



8



1x



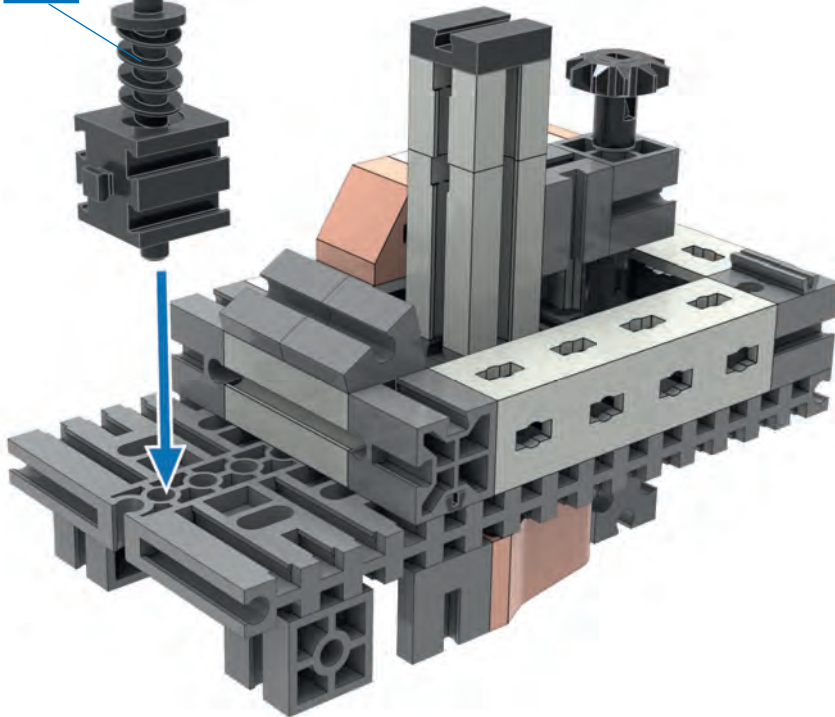
1x



1x



8



9



1x



1x



1x

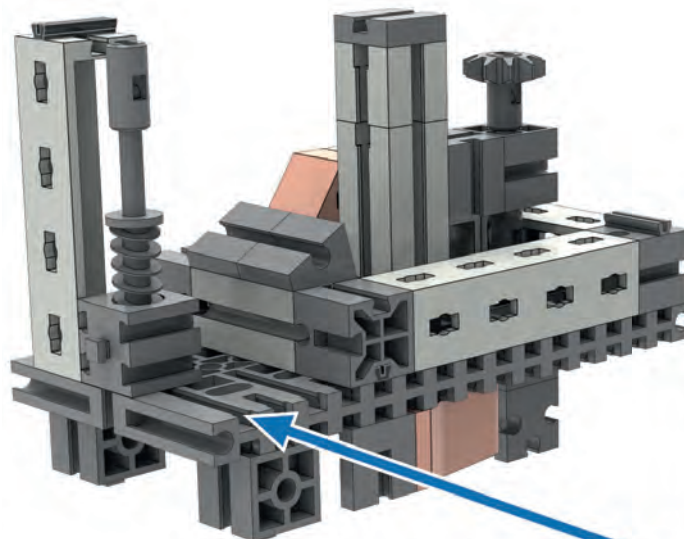
10



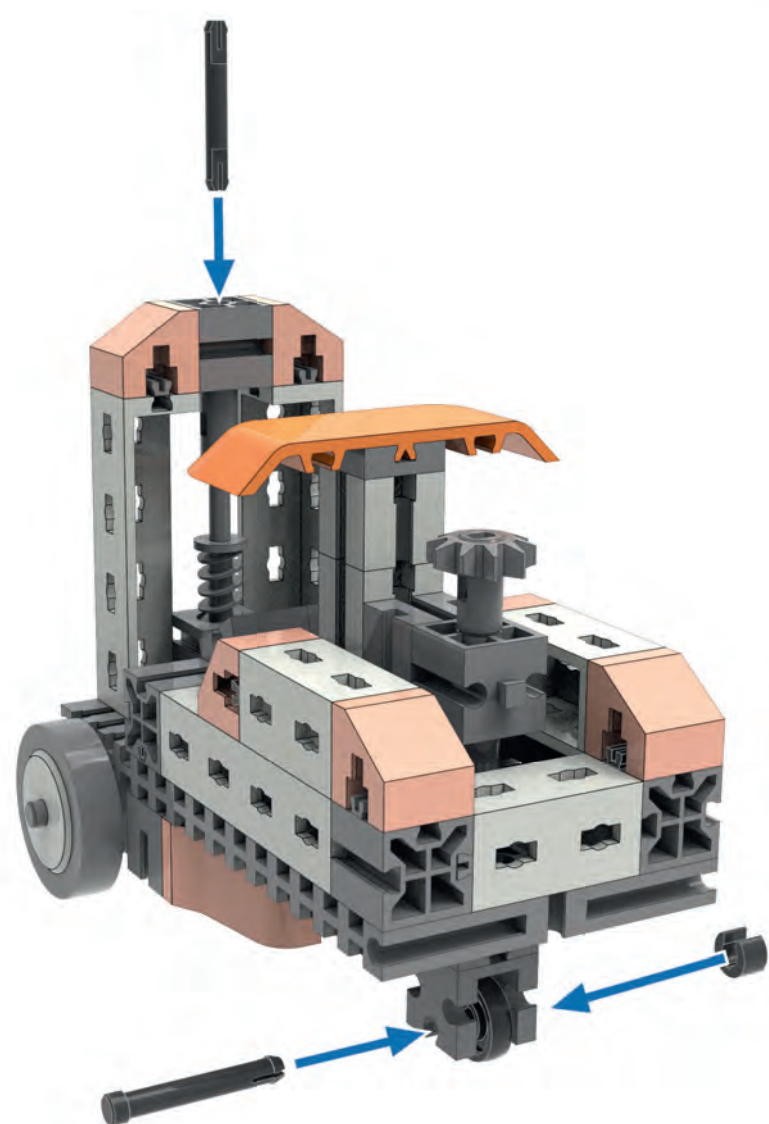
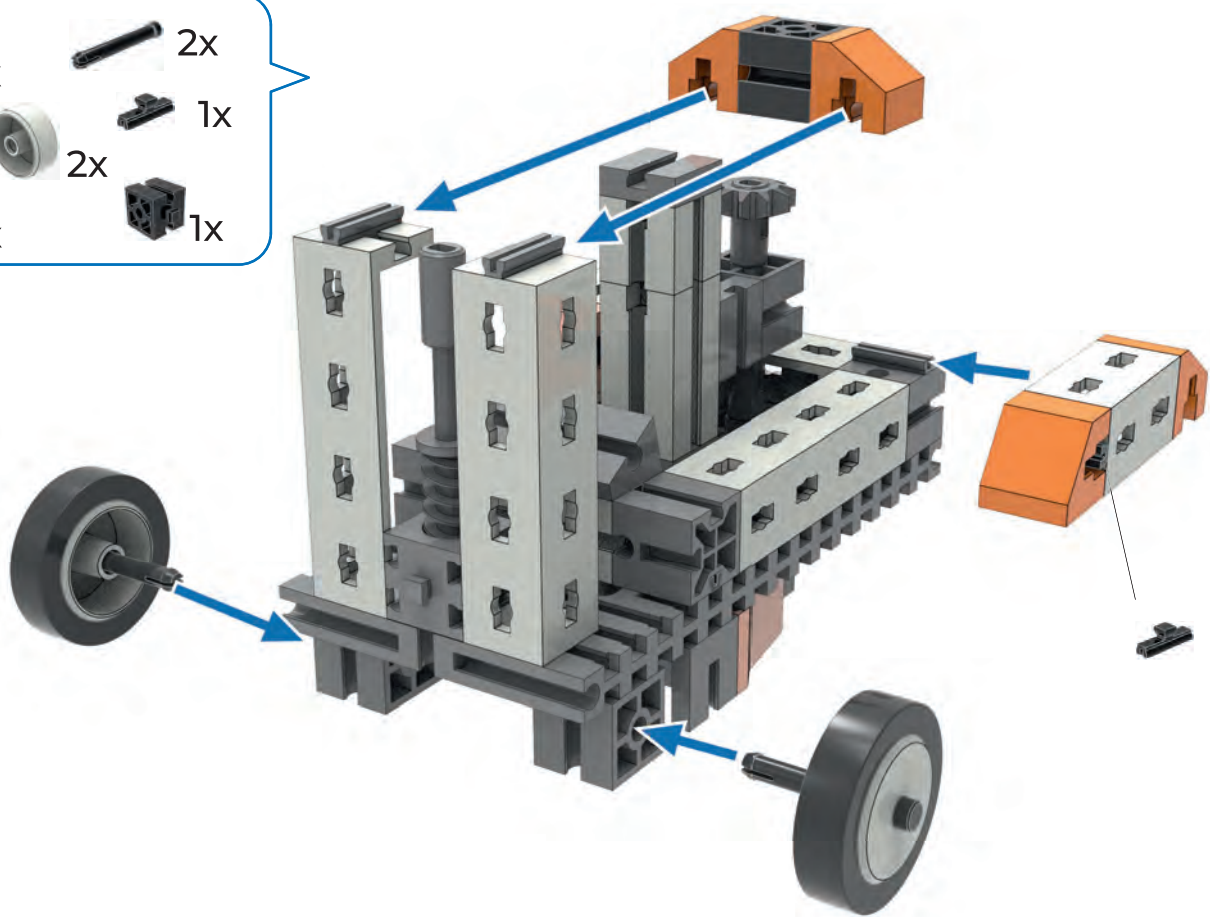
2x



2x



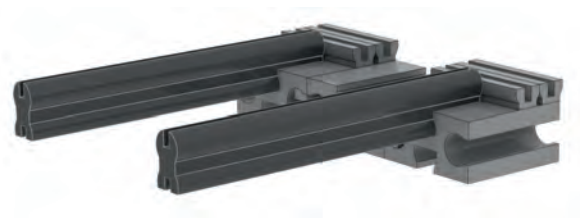
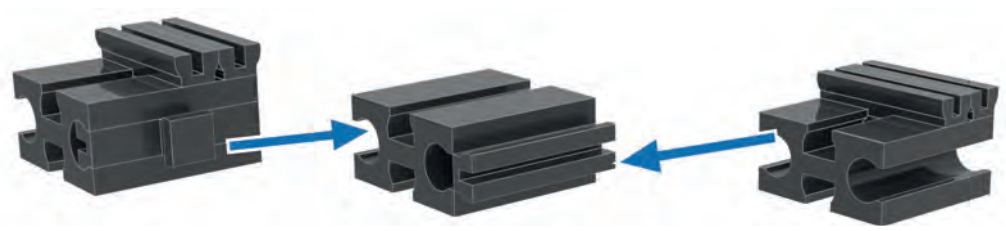
- 11**
- 1x [grey 1x3 Technic Beam]
 - 2x [black 1x2 Technic Pin]
 - 4x [orange 1x2 Technic Bumper]
 - 2x [grey 1x2 Technic Bumper]
 - 2x [black 1x2 Technic Bumper]
 - 1x [black 1x2 Technic Pin]
 - 1x [black 1x2 Technic Pin]
 - 2x [black 1x2 Technic Pin]
 - 1x [black 1x2 Technic Pin]



- 12**
- 1x [orange 1x2 Technic Bumper]
 - 1x [black 1x2 Technic Pin]
 - 1x [black 1x2 Technic Pin]
 - 1x [black 1x2 Technic Pin]
 - 1x [black 1x2 Technic Pin]

30 mm

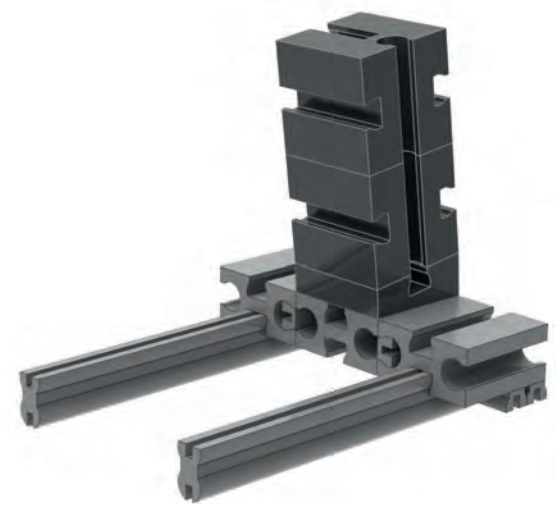
13 3x 6x



14 45 2x



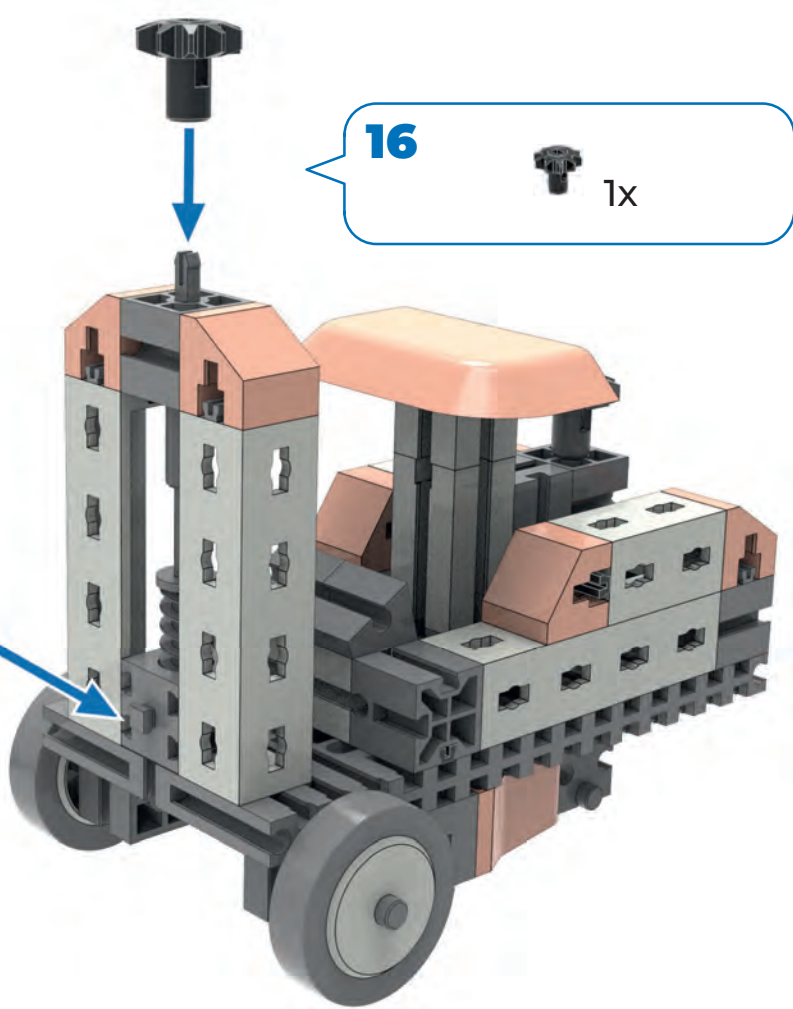
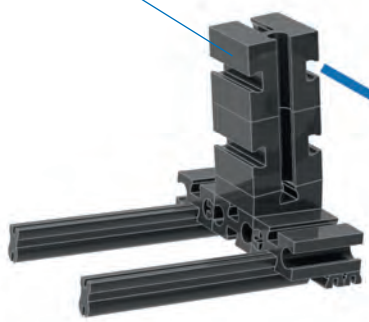
15 2x 7.5° 1x



16 1x



15

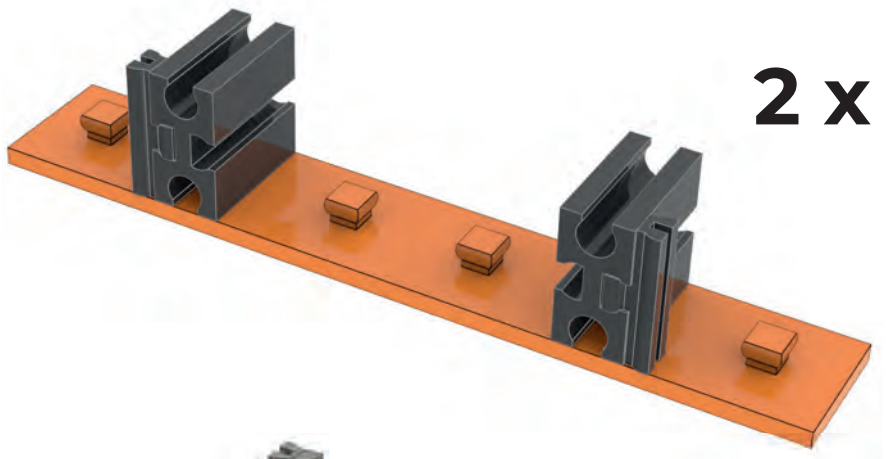


17

4x

4x

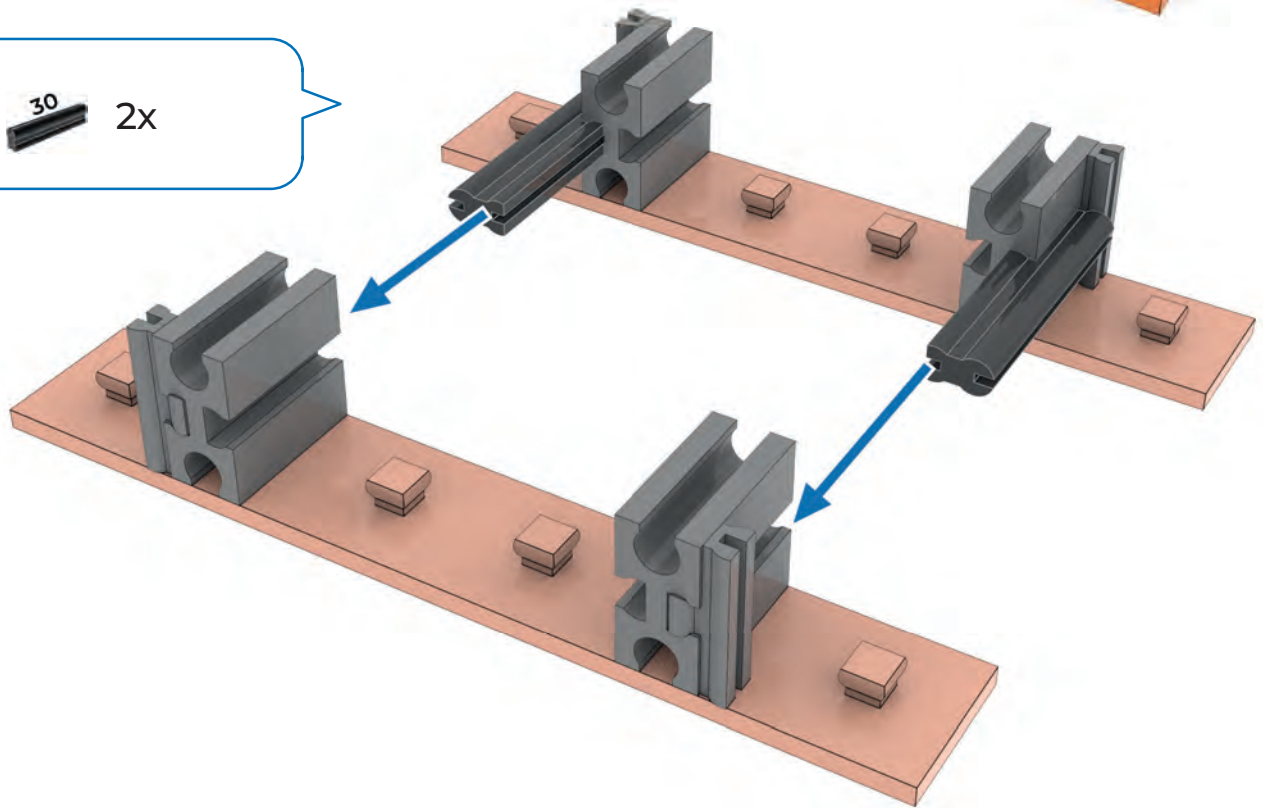
2x



18

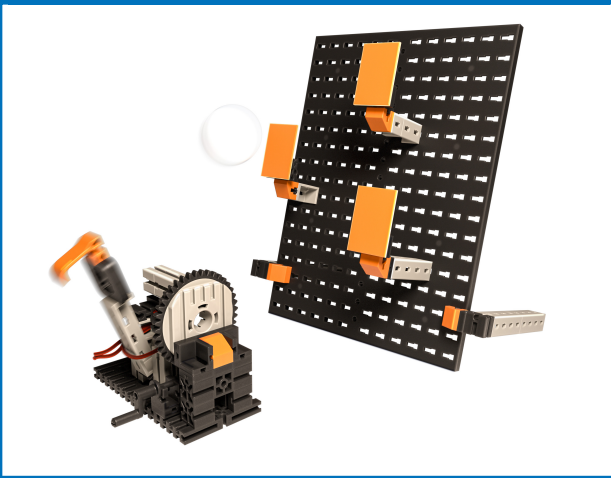
30

2x

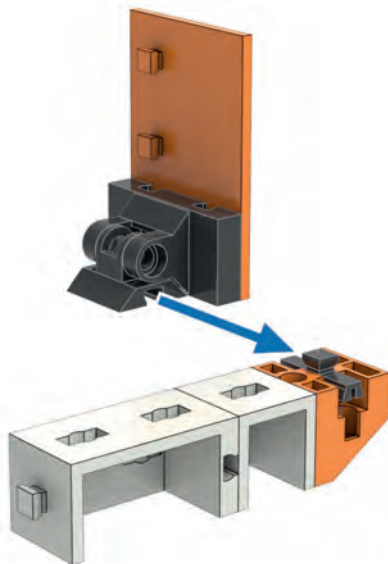
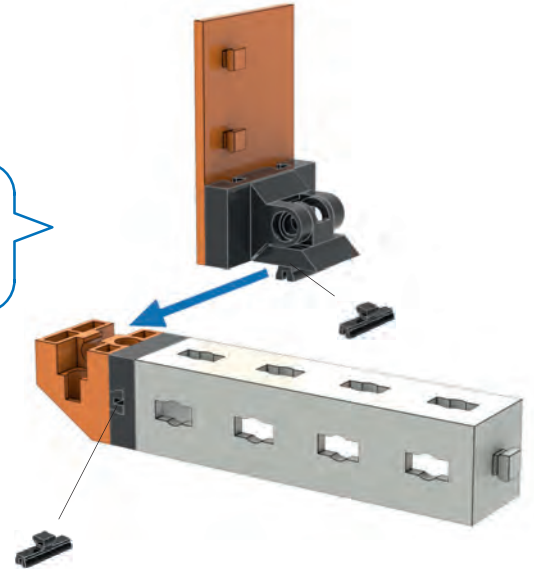


Atma Oyunu

Throwing game

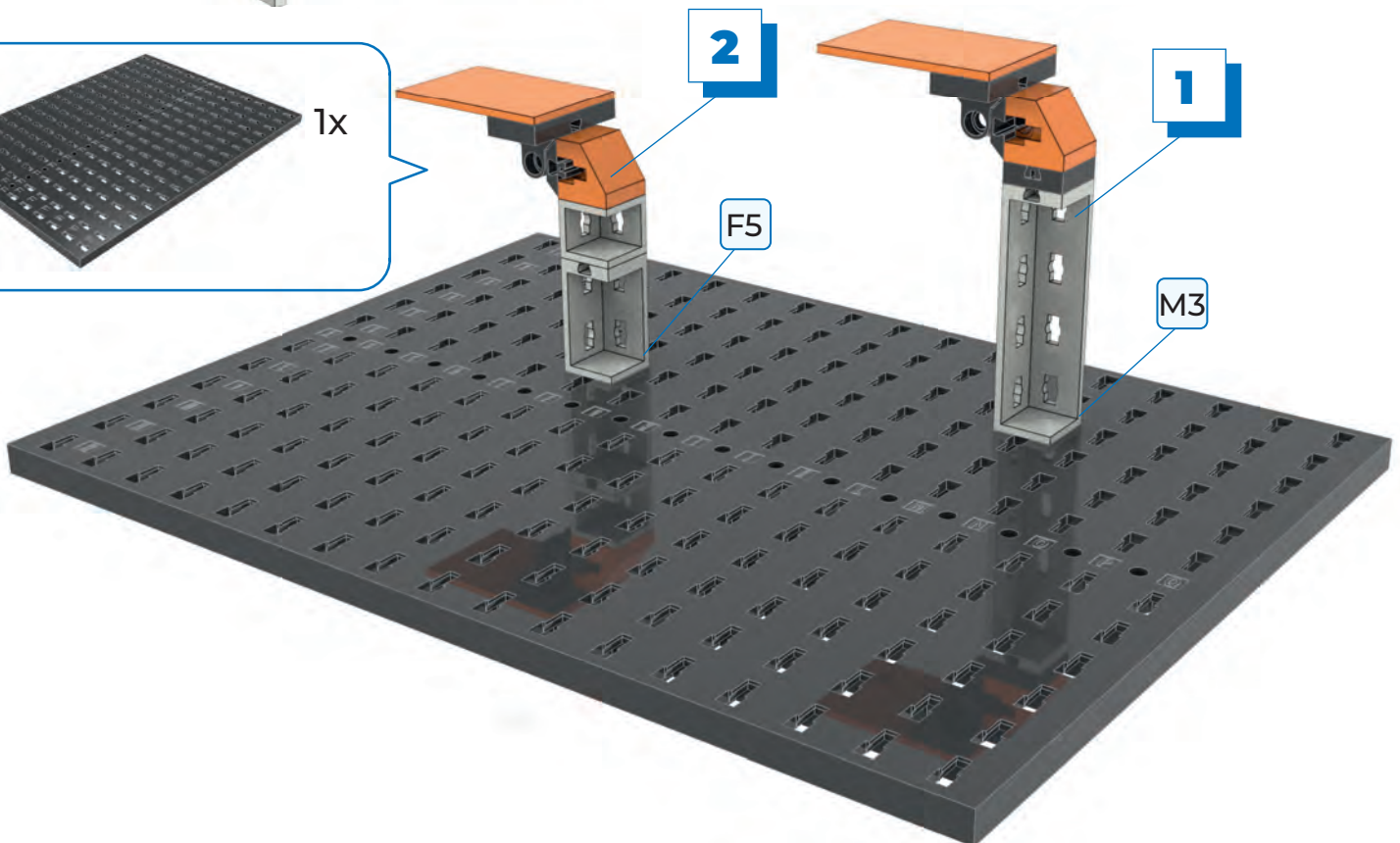


- 1**
- 1x (Grey 1x5 Technic Beam)
 - 1x (Black 1x2 Technic Pin)
 - 1x (Black 1x2 Technic Pin)
 - 1x (Orange 1x2 Technic Pin)
 - 1x (Black 1x2 Technic Pin)
 - 2x (Black 1x2 Technic Pin)
 - 1x (Orange 1x2 Technic Pin)
 - 1x (Orange 1x2 Technic Pin)



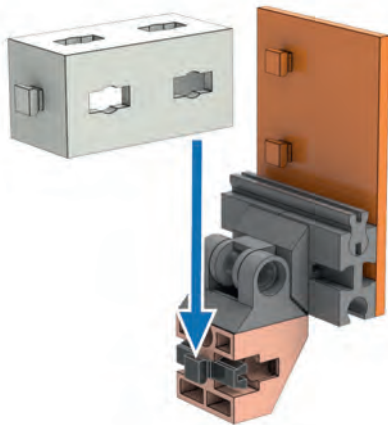
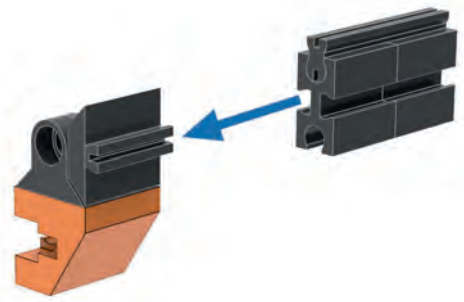
- 2**
- 1x (Grey 1x2 Technic Pin)
 - 1x (Grey 1x2 Technic Pin)
 - 1x (Black 1x2 Technic Pin)
 - 1x (Orange 1x2 Technic Pin)
 - 1x (Black 1x2 Technic Pin)
 - 1x (Orange 1x2 Technic Pin)
 - 1x (Black 1x2 Technic Pin)

- 3**
- 1x (Black 1x10 Technic Plate)



4

1x 1x 1x 2x 30 1x



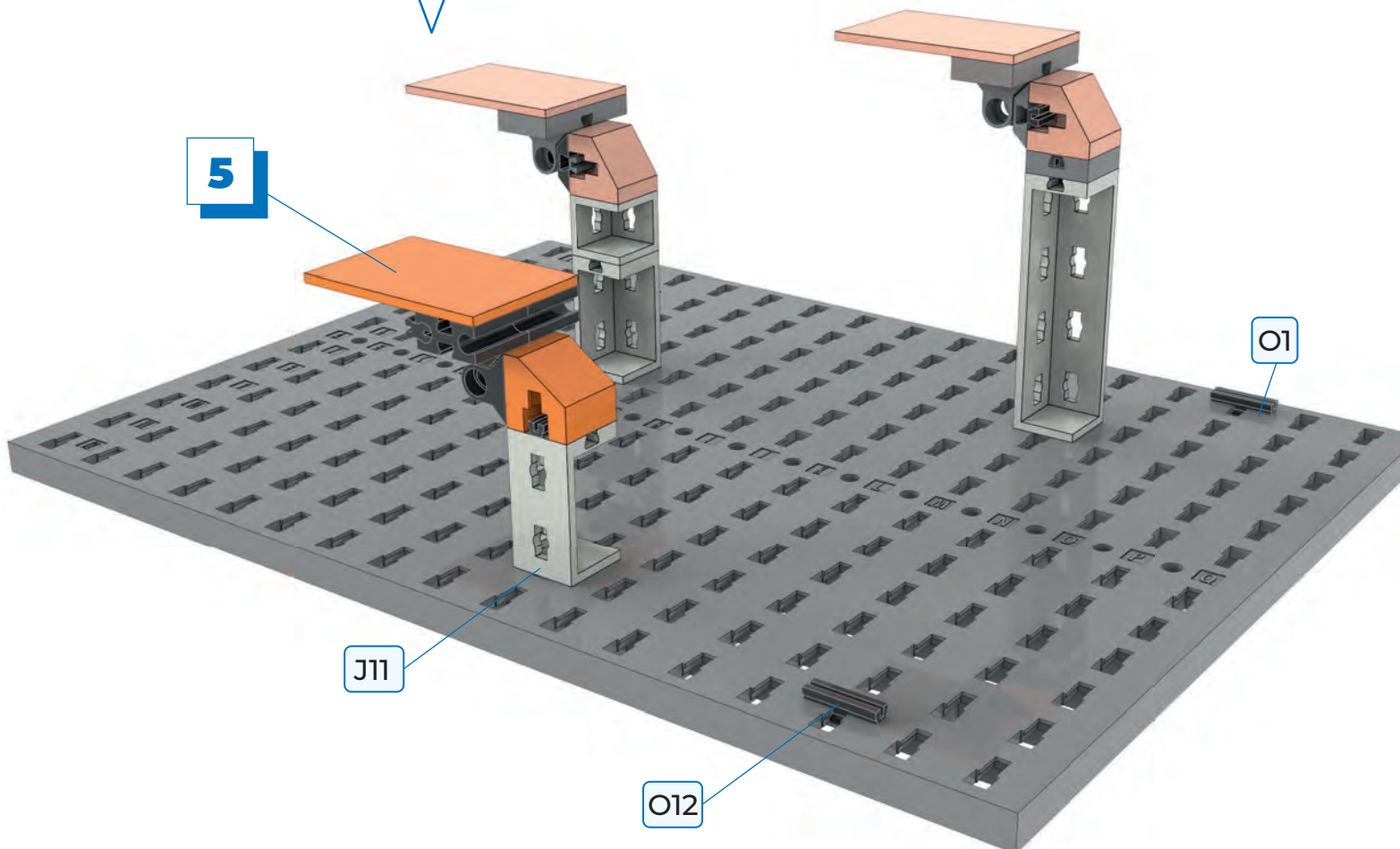
5

1x 1x 1x

6

2x

5



7



2x



2x



2x



2 x

8



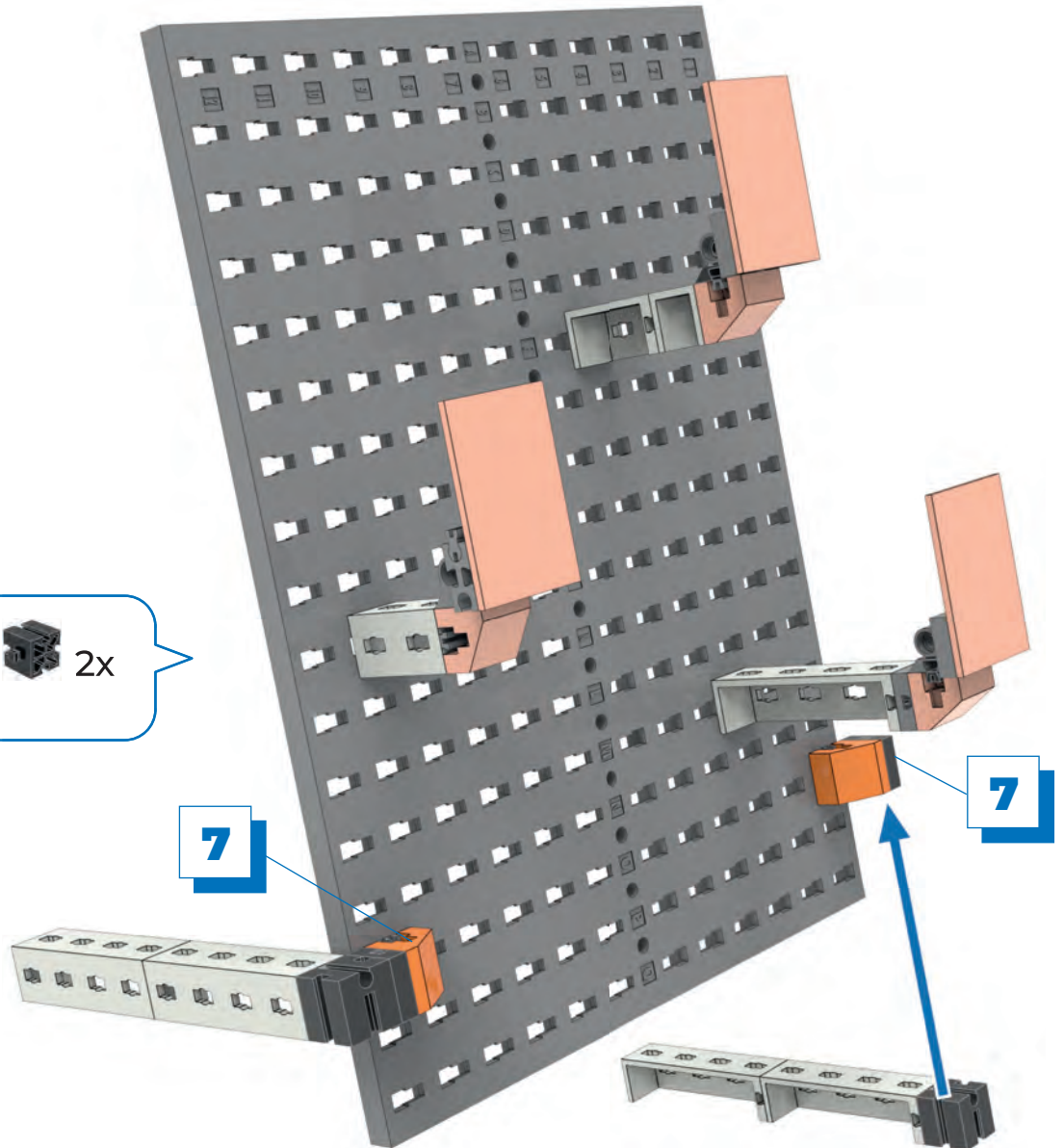
4x



2x

7

7



9



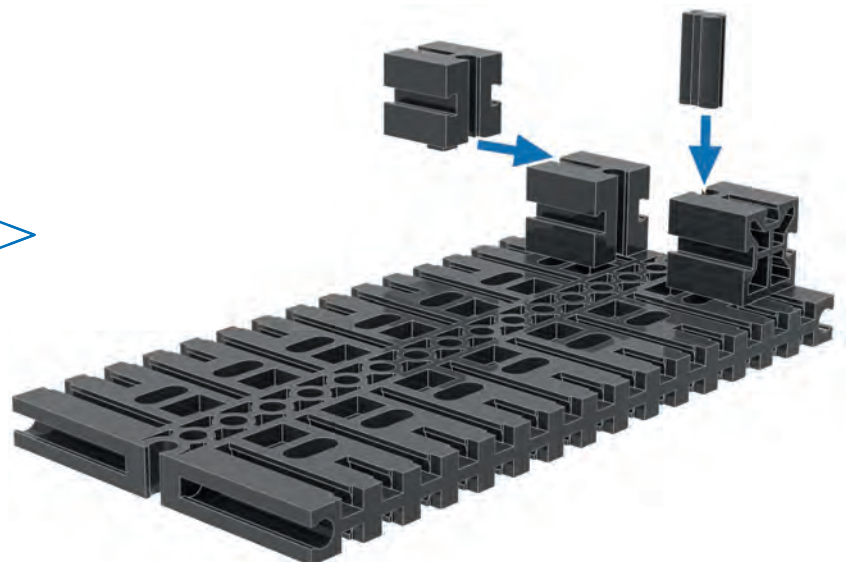
1x

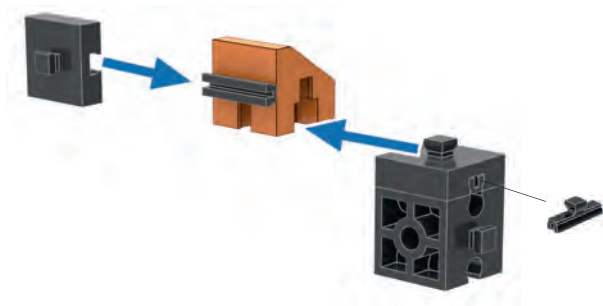
15

1x



3x



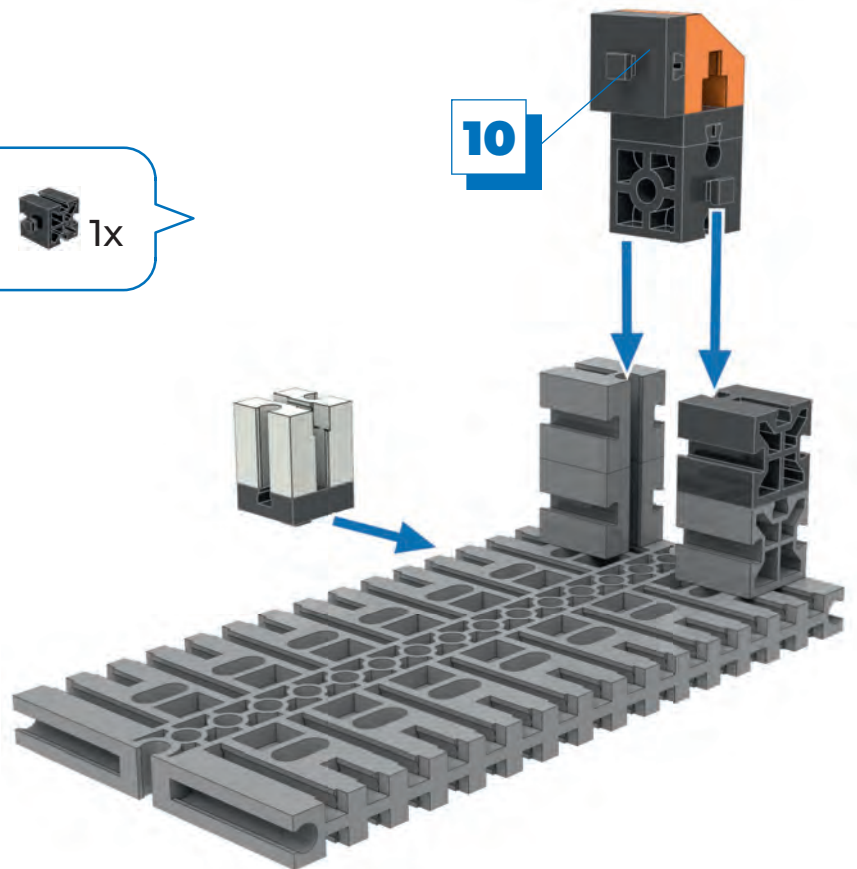


10

- Orange 1x3 wedge: 1x
- Black 1x2 Technic connector: 2x
- Black 1x2 plate: 2x
- Black 2x4 plate: 1x

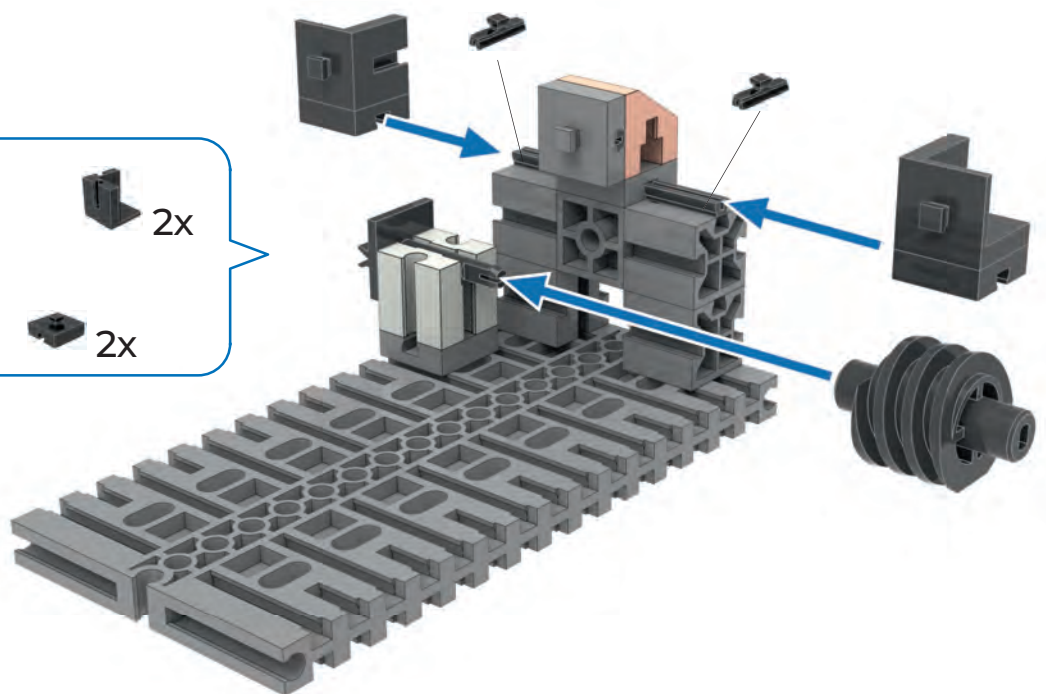
11

- Grey 1x2 Technic connector: 1x
- Black 1x2 plate: 1x
- Black 2x4 plate: 1x

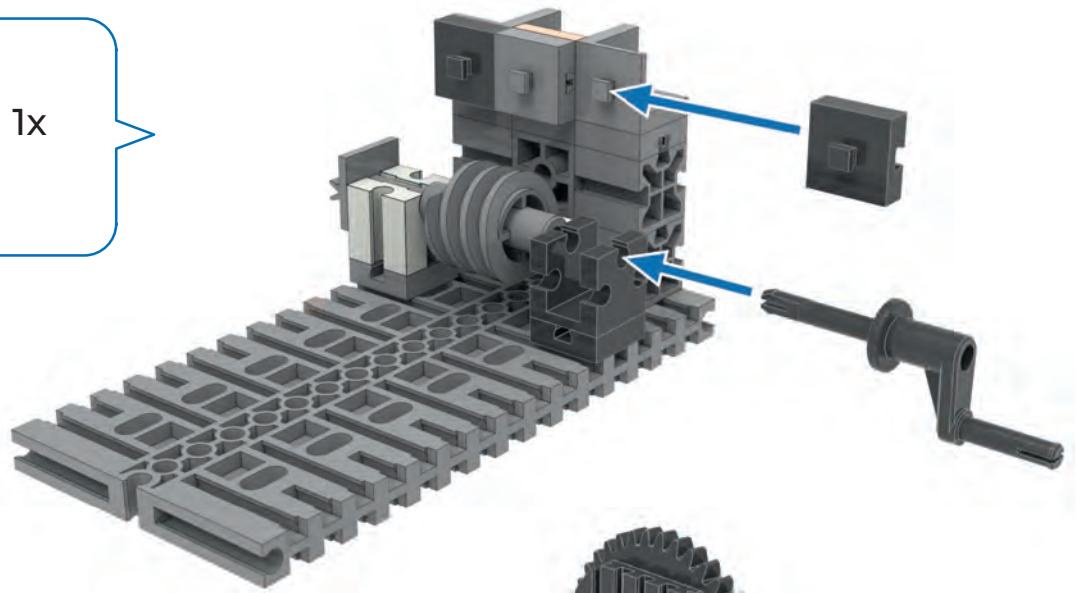
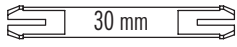


12

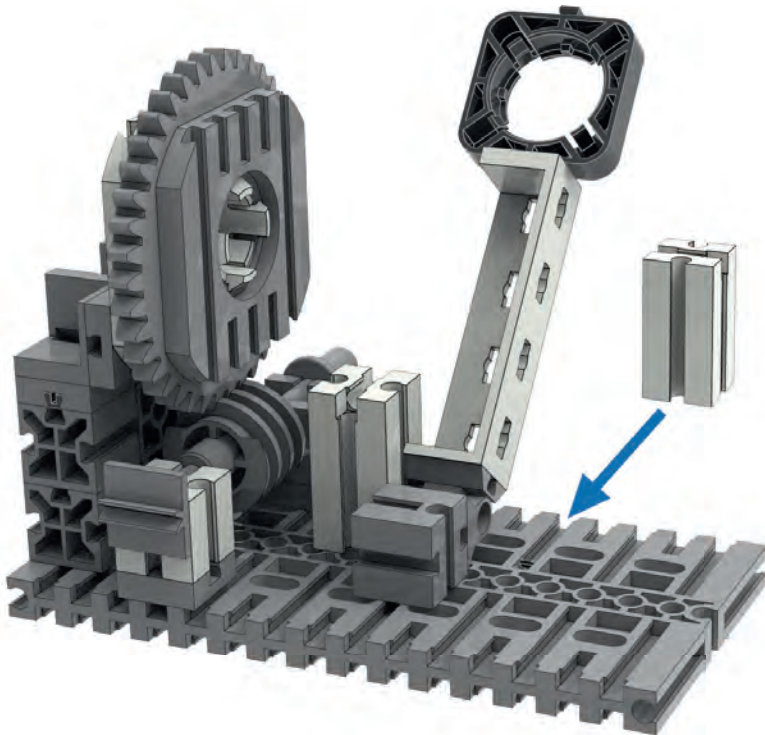
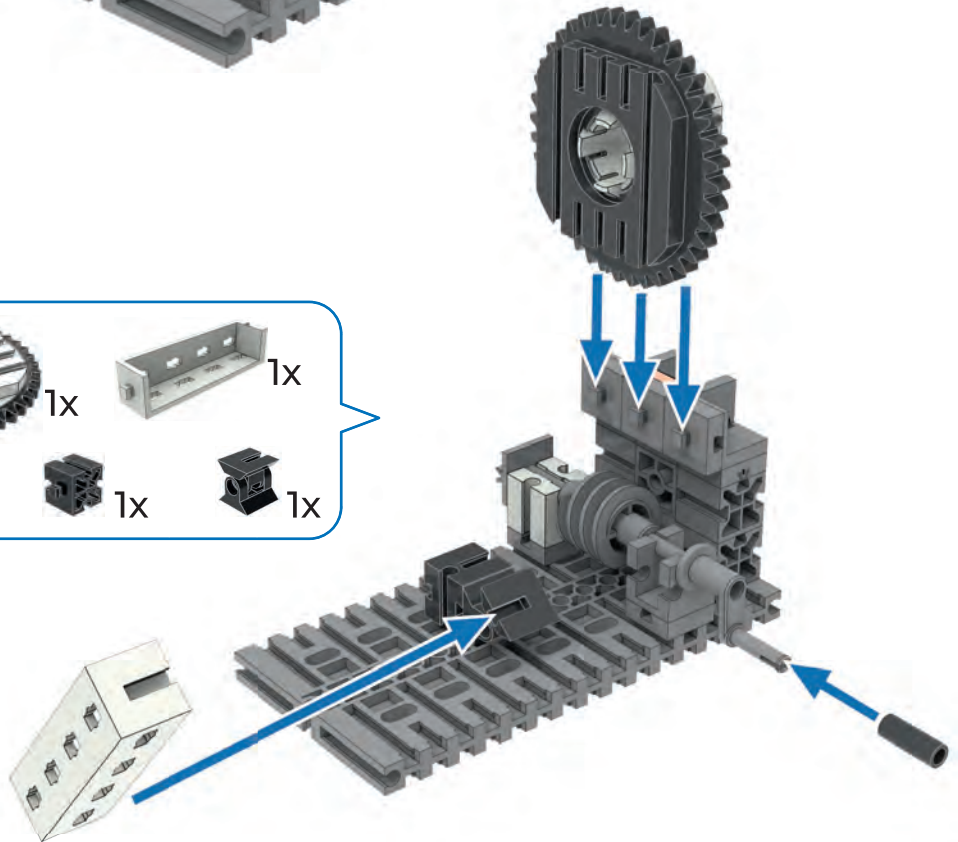
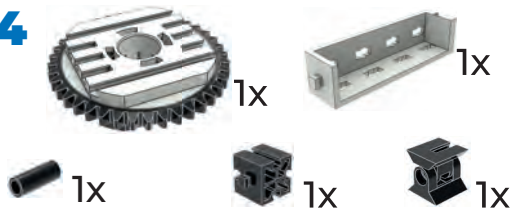
- Black pulley: 1x
- Black 1x2 Technic connector: 1x
- Black 1x2 plate: 2x
- Black 1x2 Technic connector: 2x
- Black 1x2 plate: 2x



13

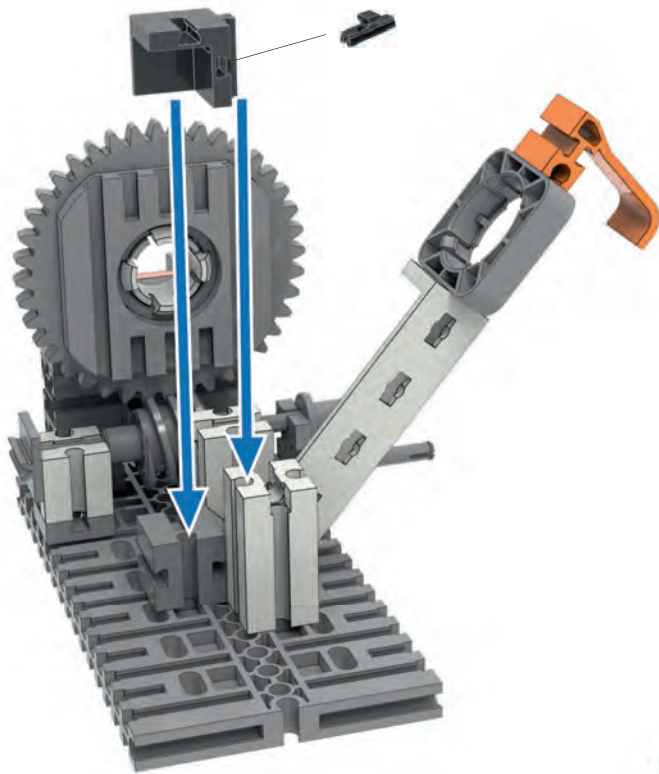


14



15





16



1x



1x



1x

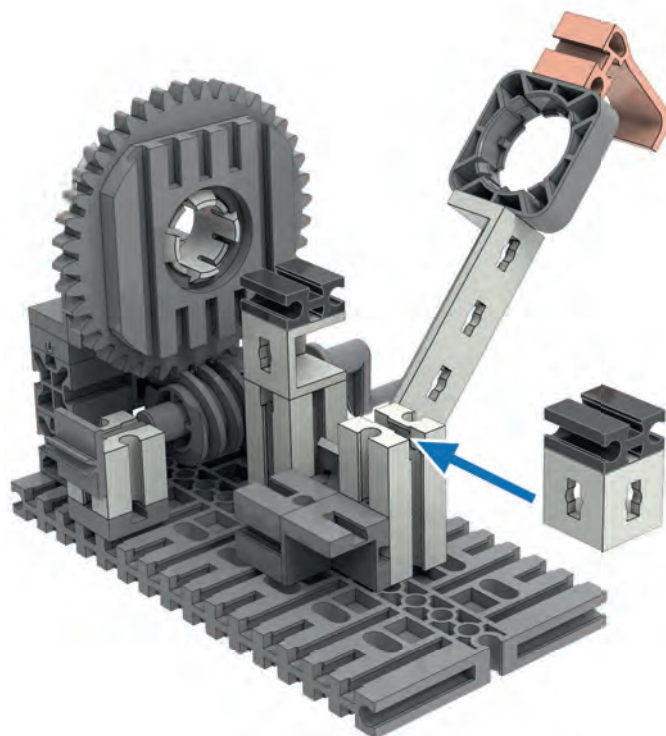
17



2x



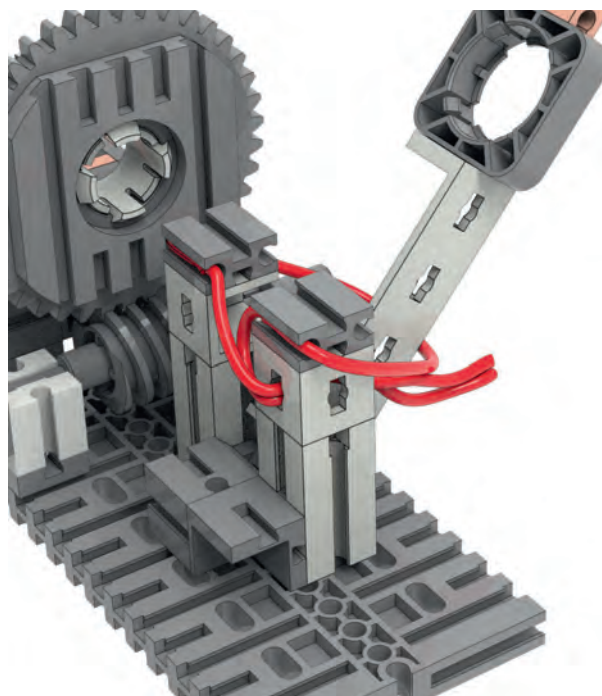
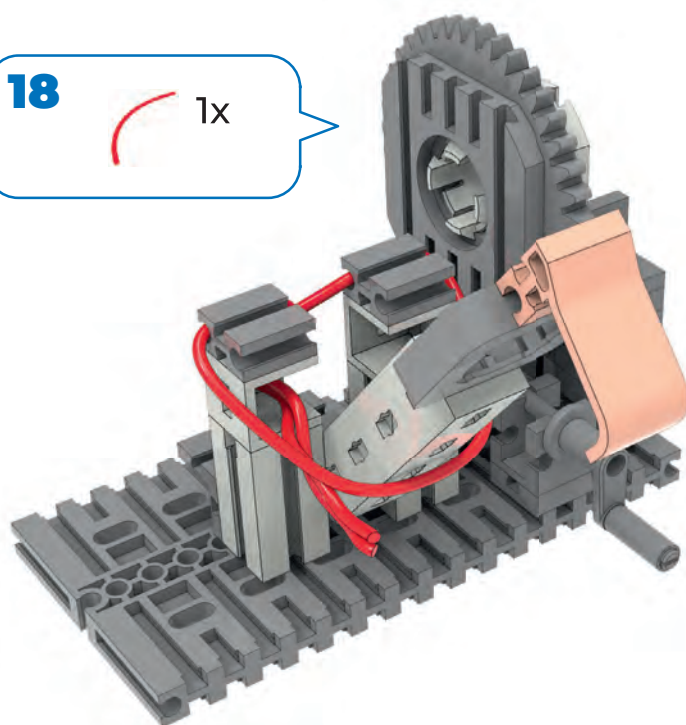
2x

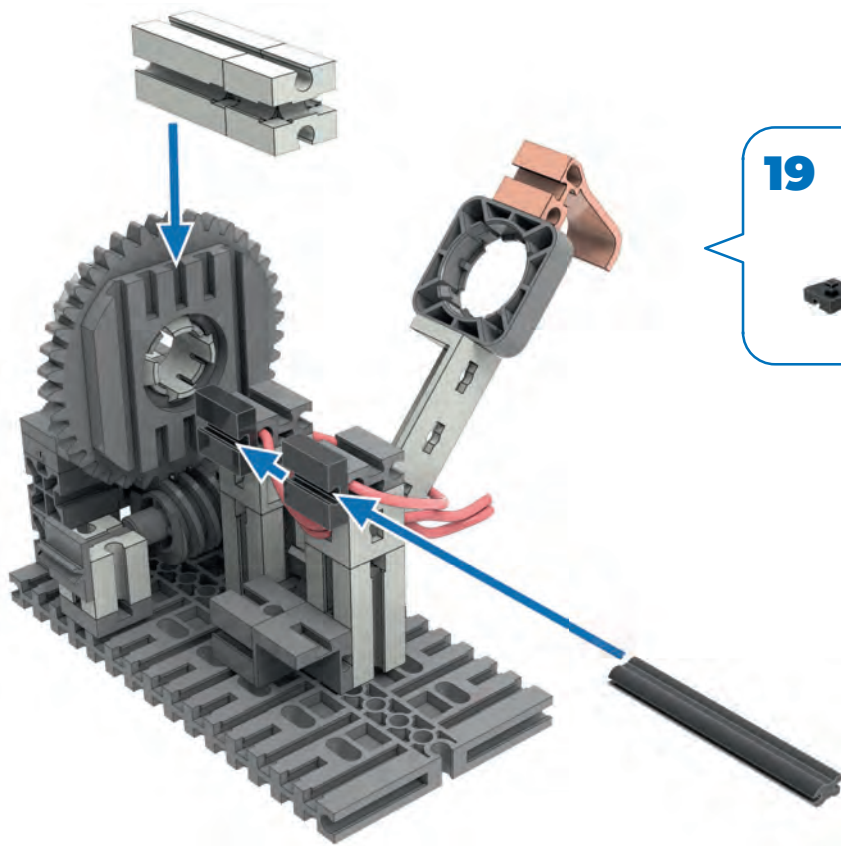


18



1x





19



1x



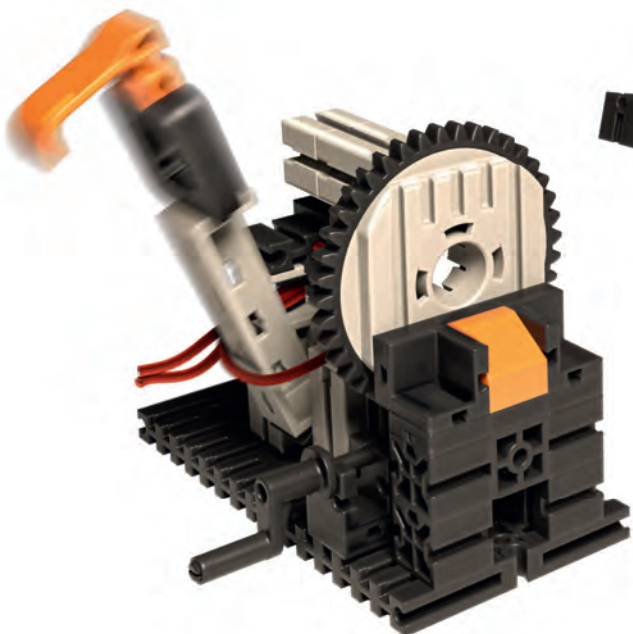
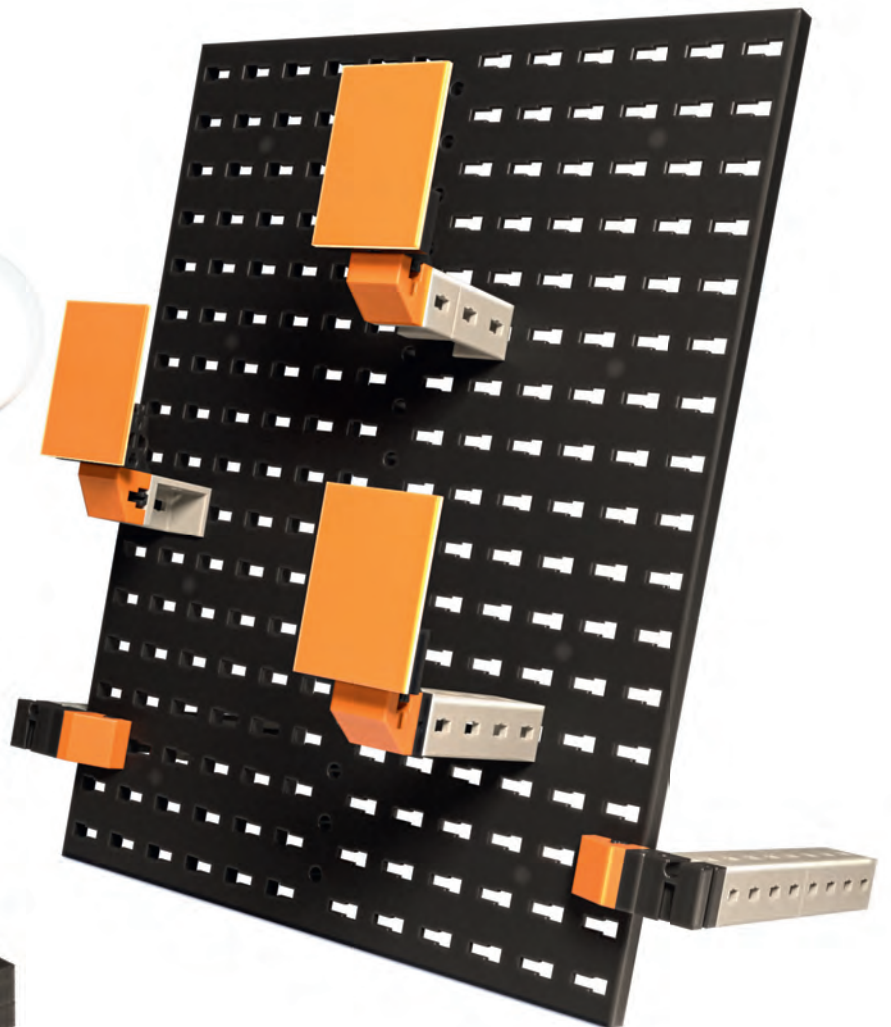
1x

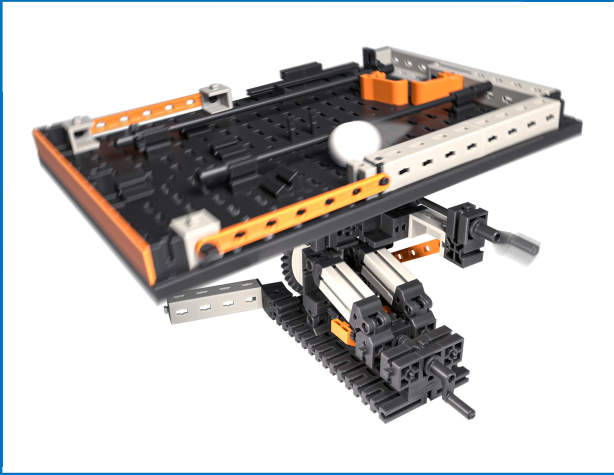


2x



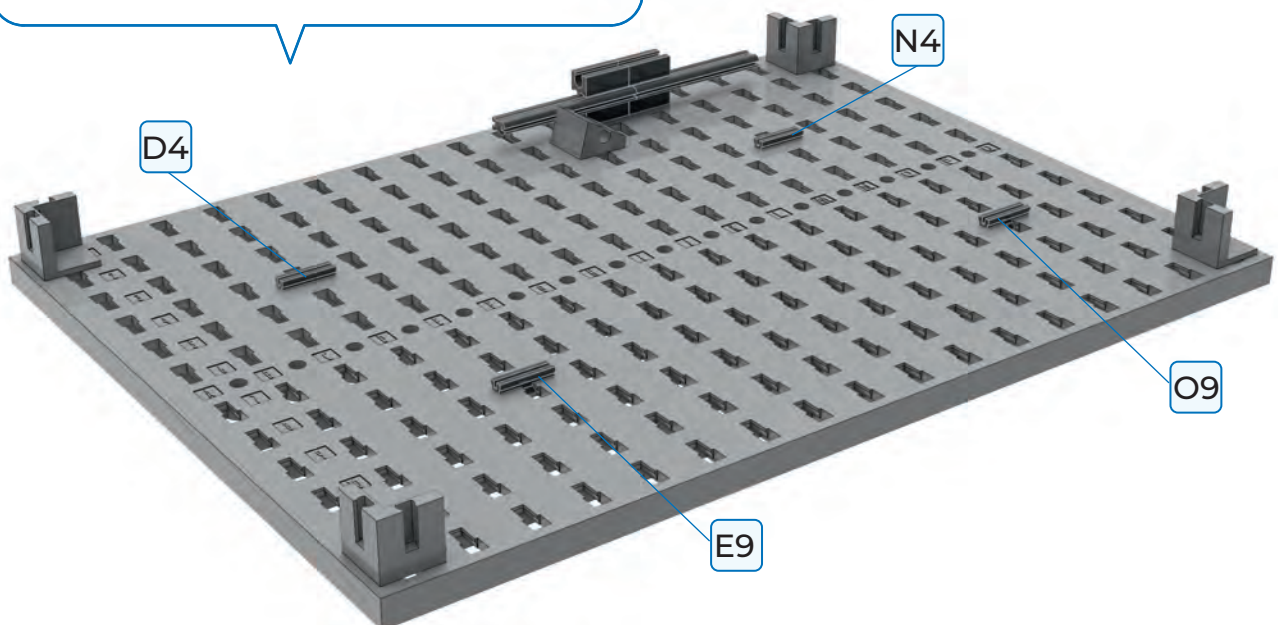
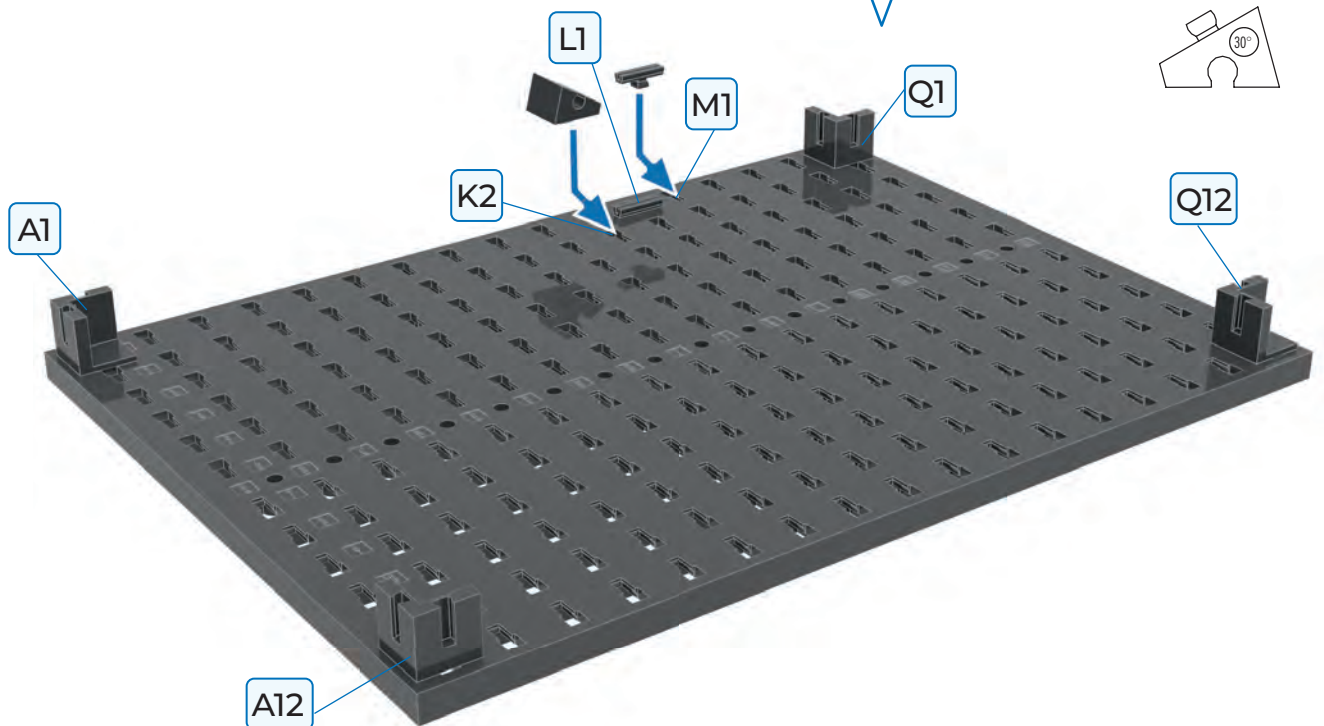
1x





Labirent

Labyrinth

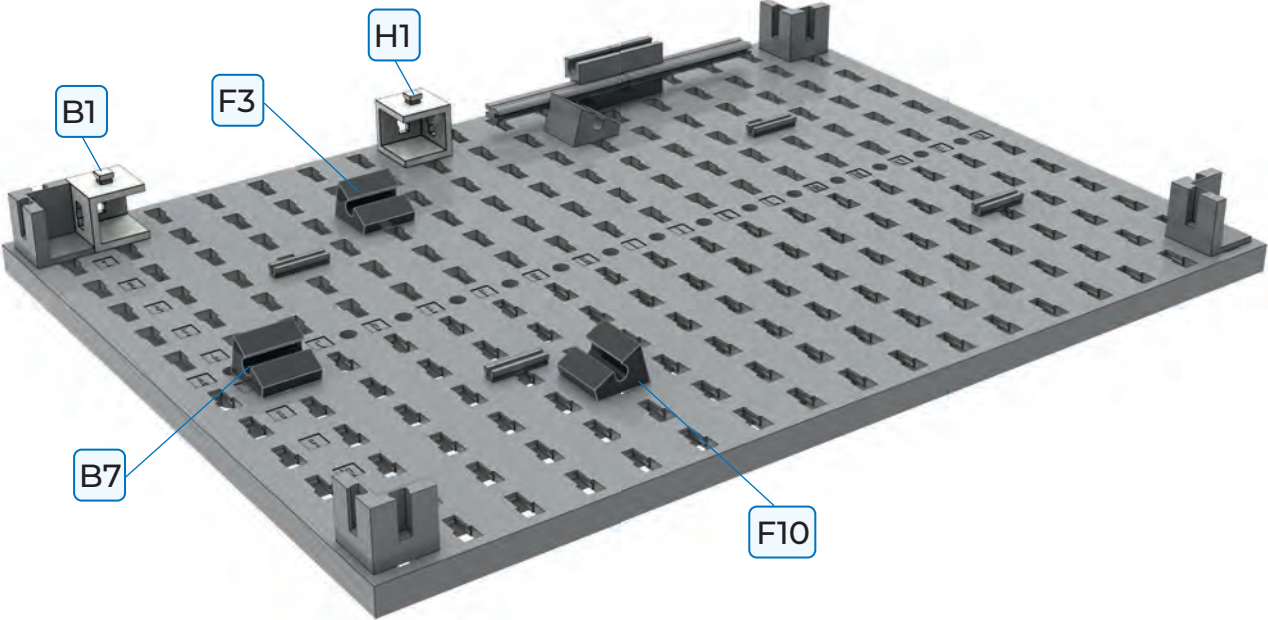


3

30°

3x

2x



4

15°

1x

90

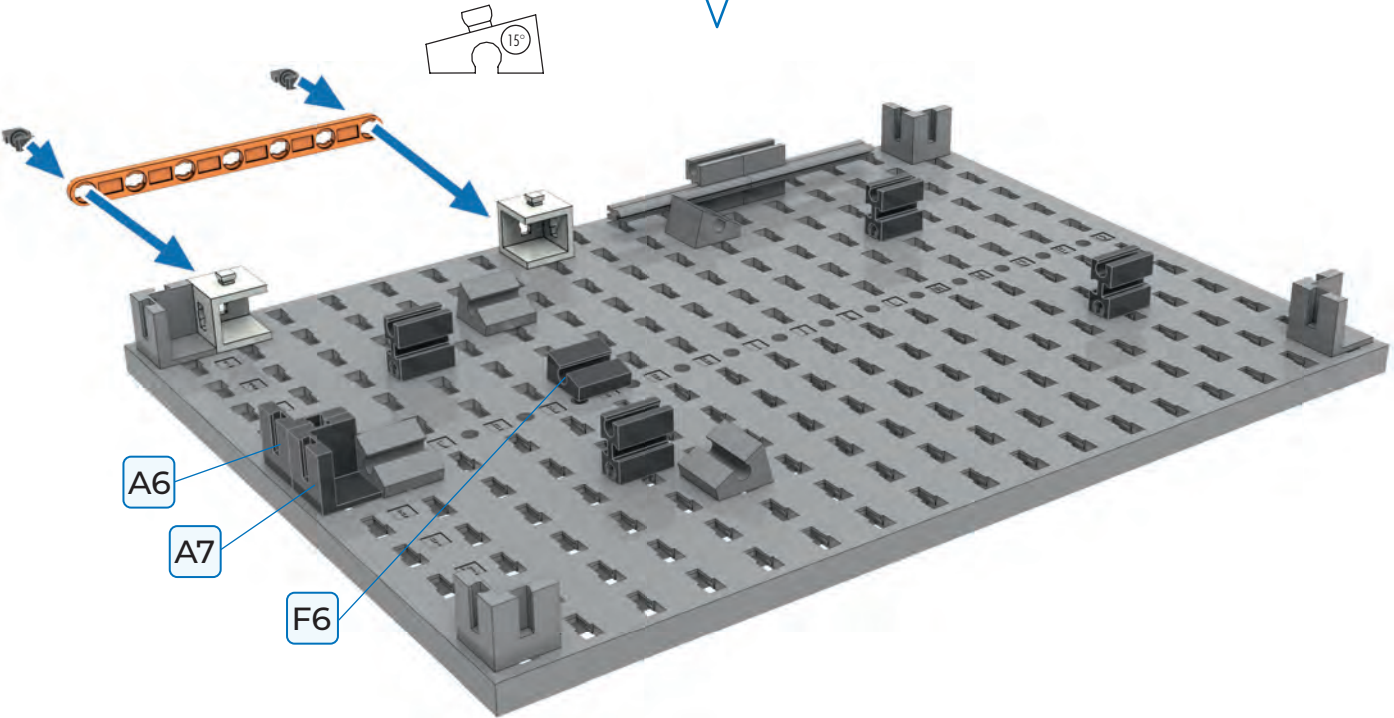
1x

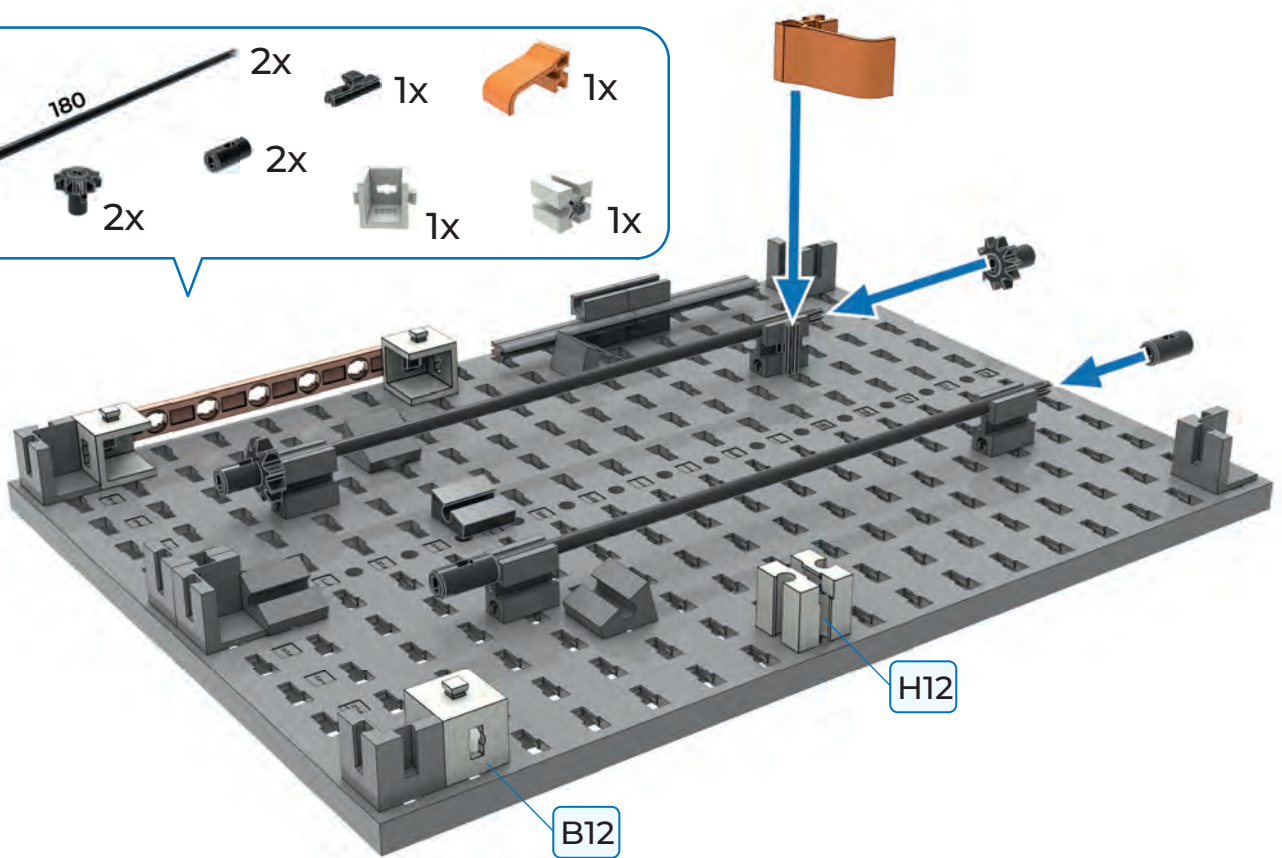
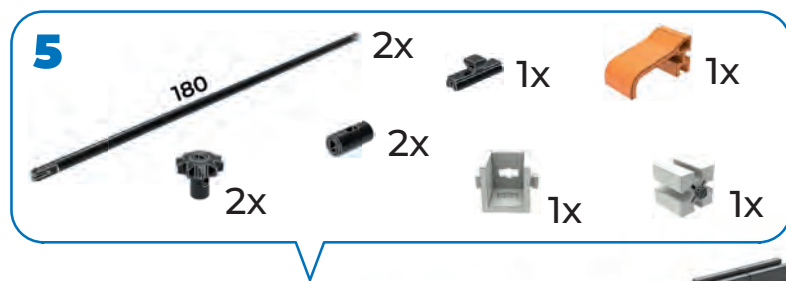
4

2x

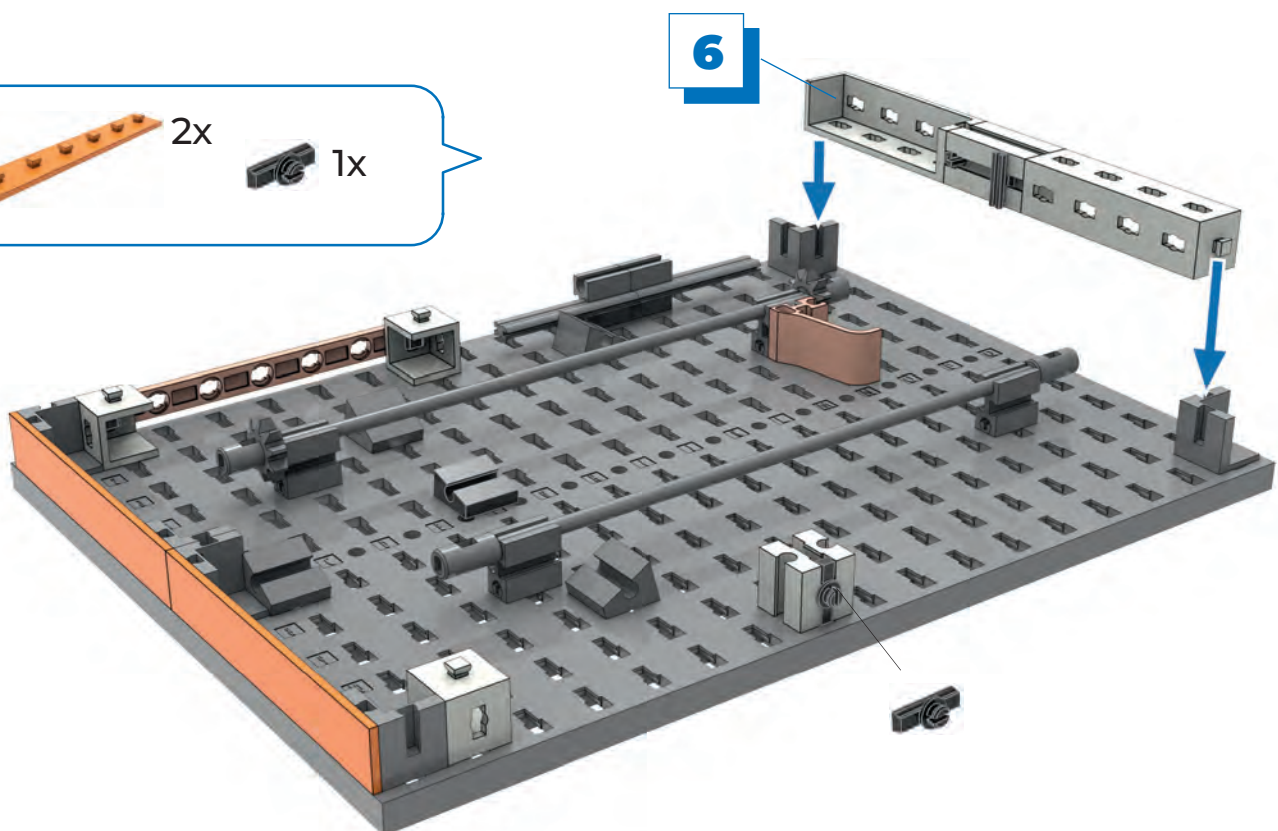
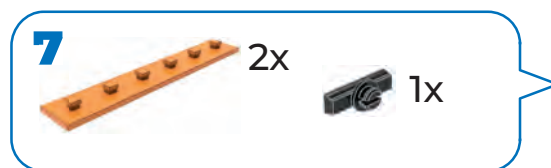
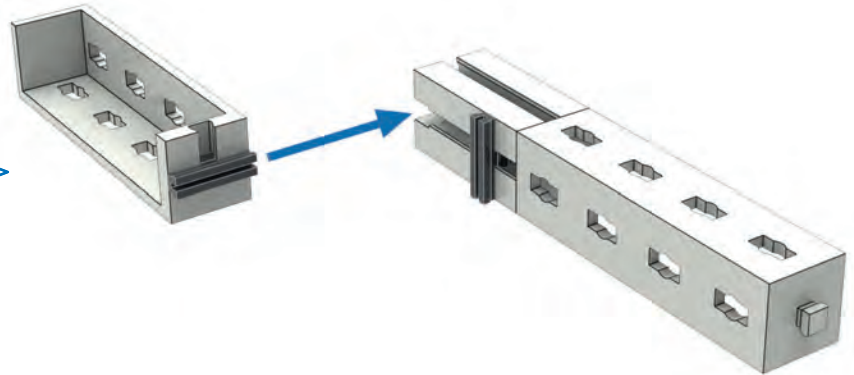
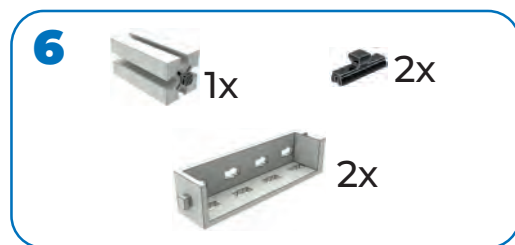
4x

2x

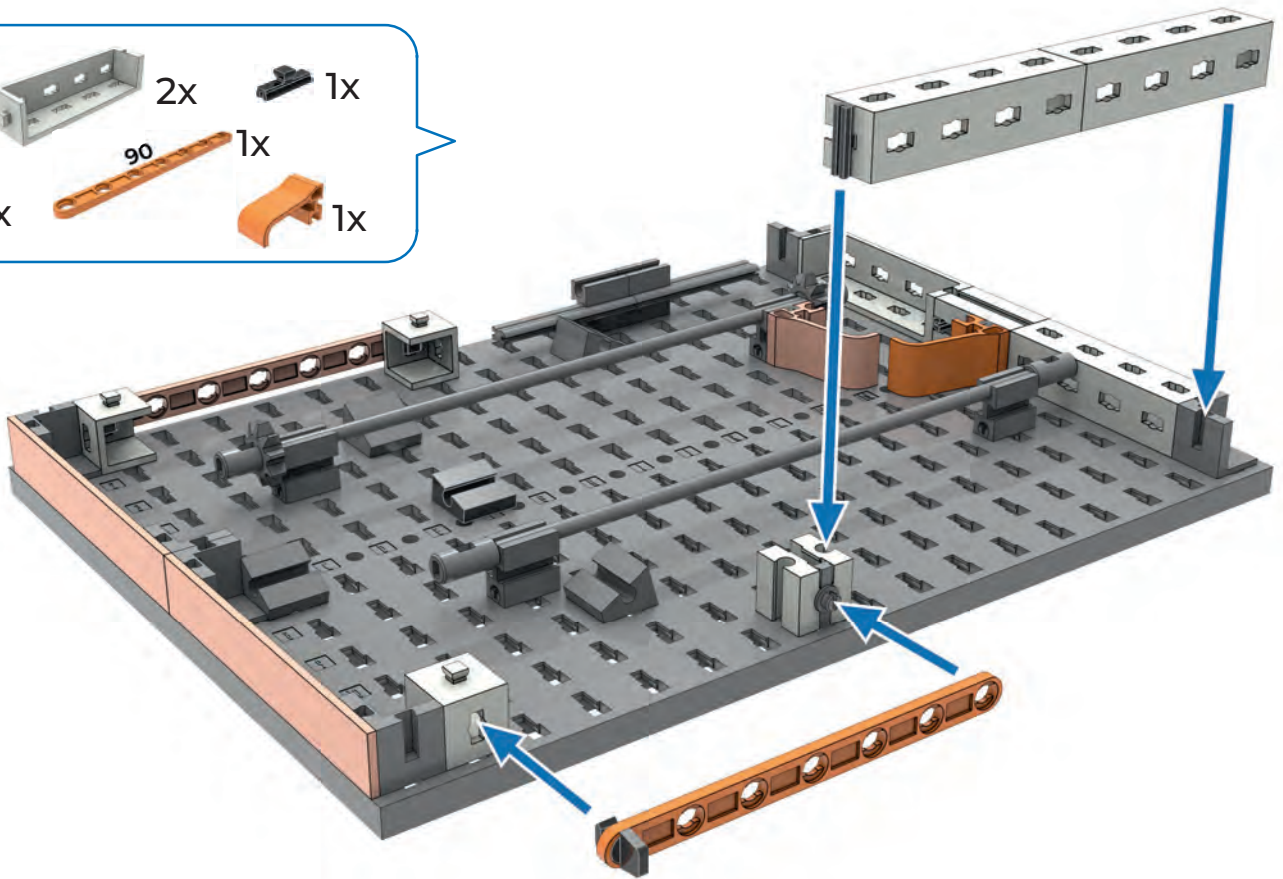
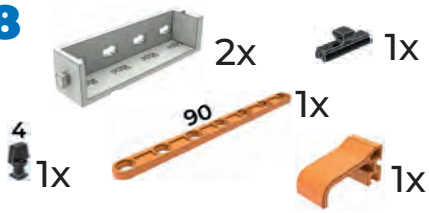




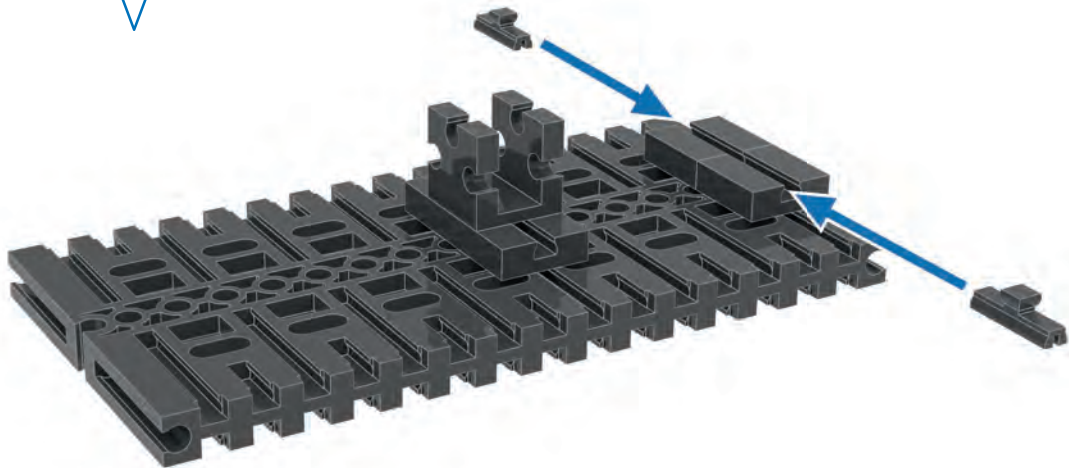
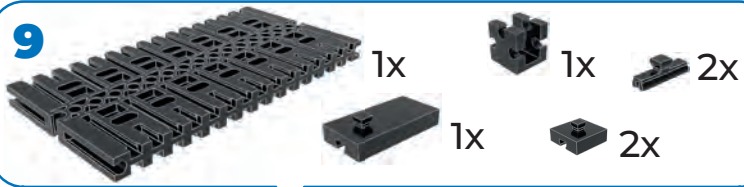
180 mm



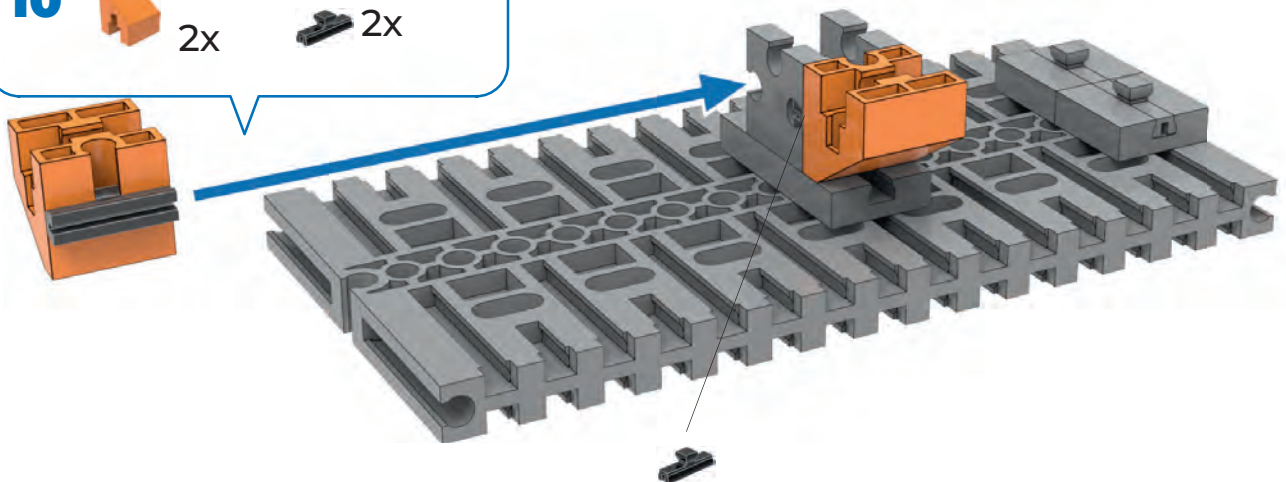
8



9

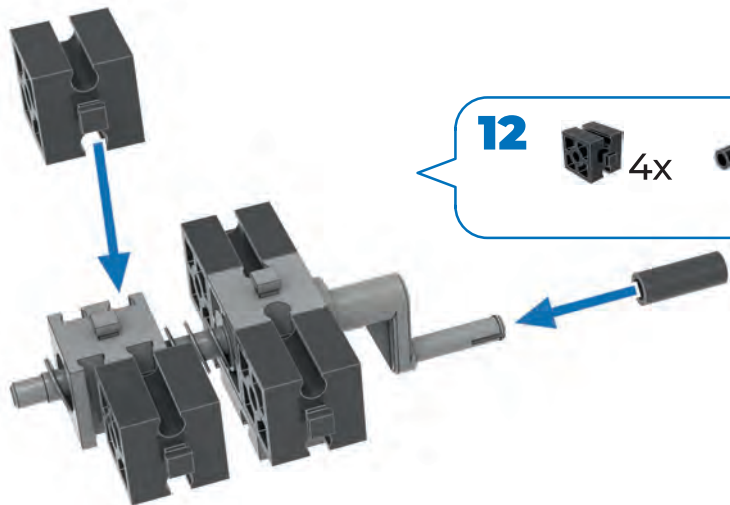
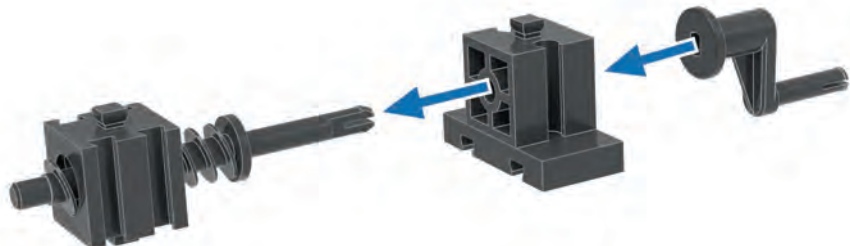


10



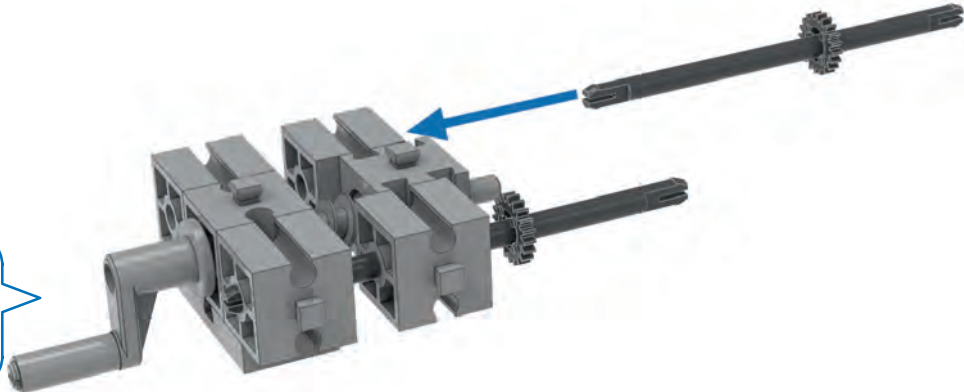
11

1x 1x 1x 1x 1x 1x



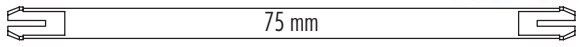
12

4x 1x



13

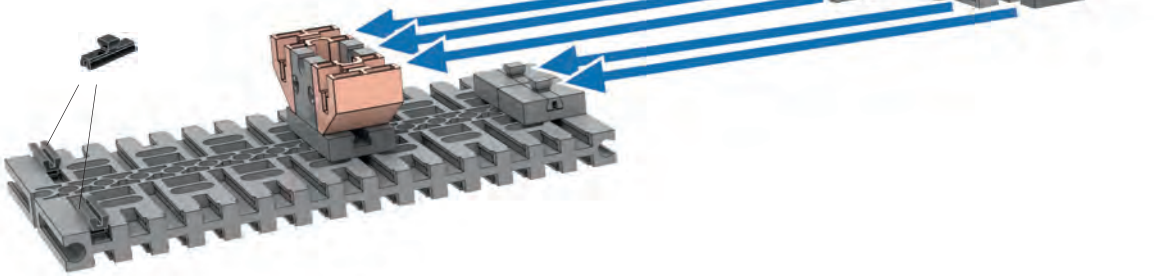
75 2x 2x



14

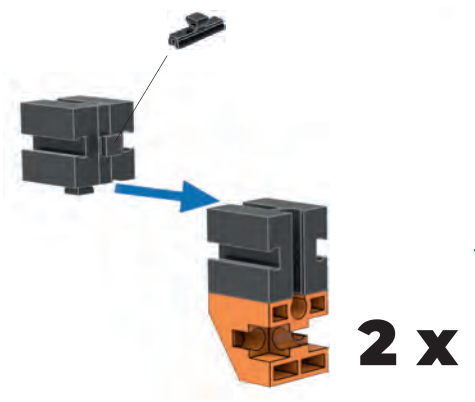
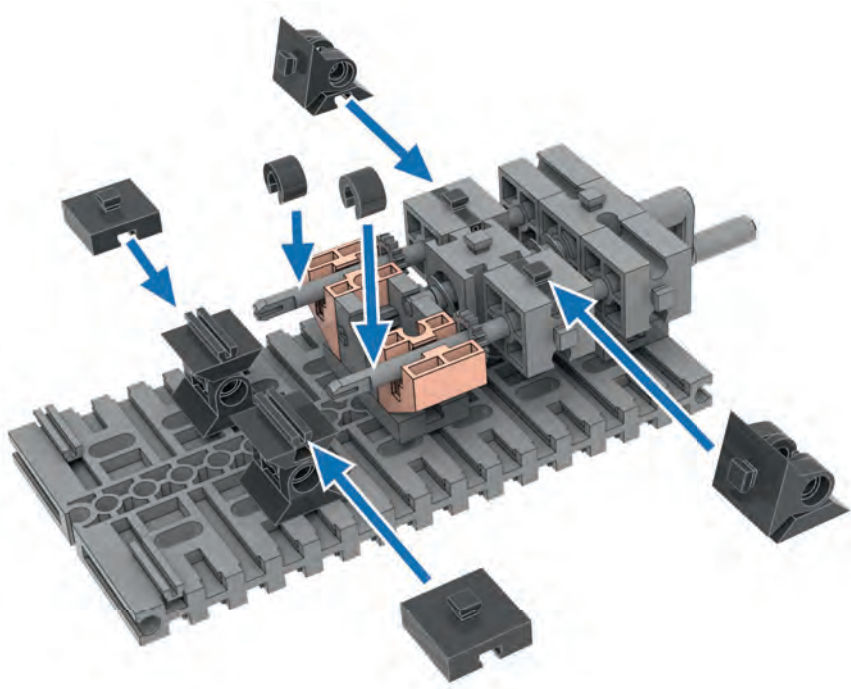
2x

13



15

- 2x
- 4x
- 2x
- 4x

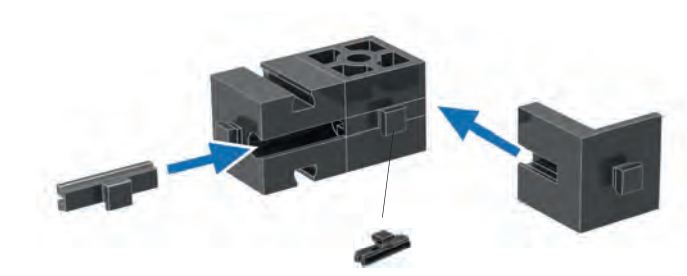
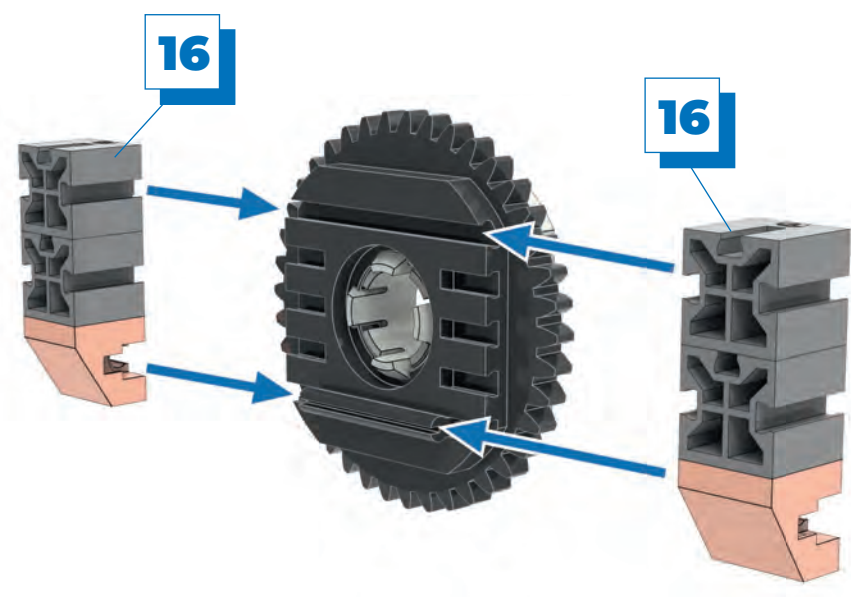


16

- 2x
- 4x
- 2x

17

- 1x
- 30 1x

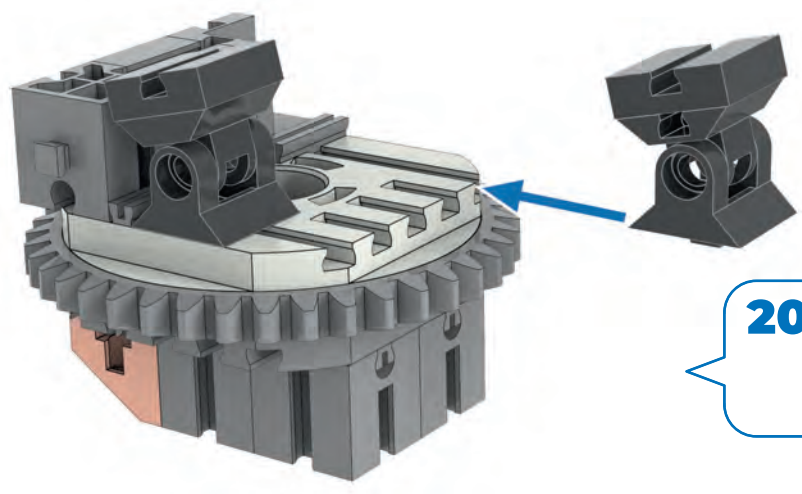
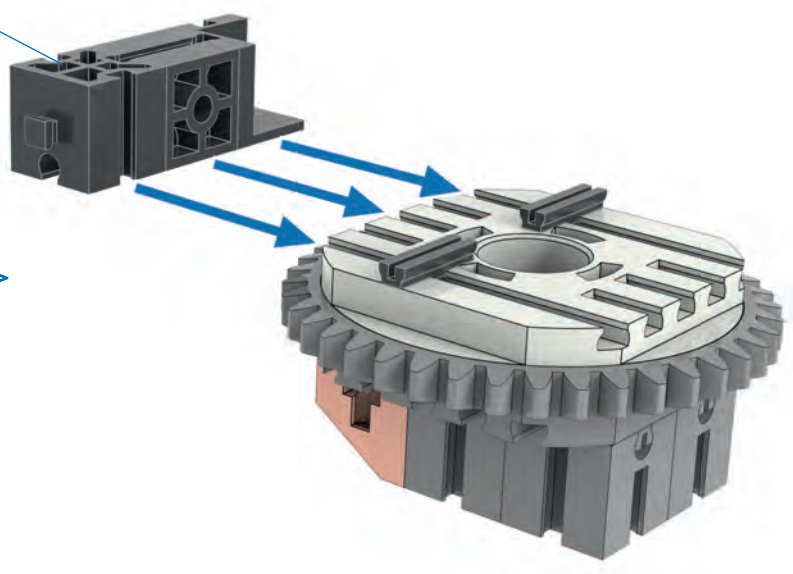


18

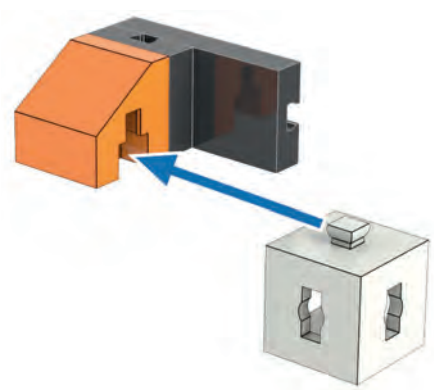
- 2x
- 1x
- 1x
- 1x

18

19 2x



20 2x 2x



21 1x 1x 1x 1x

21

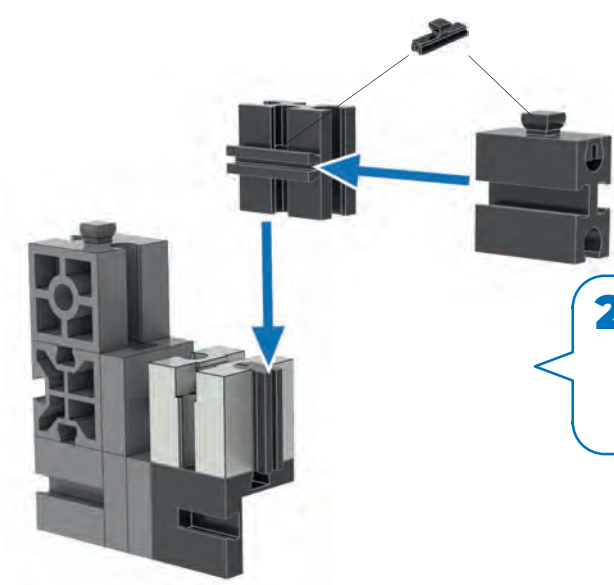
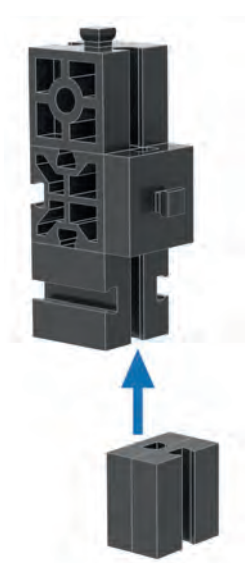


22 30 1x 30 1x 1x

30 mm

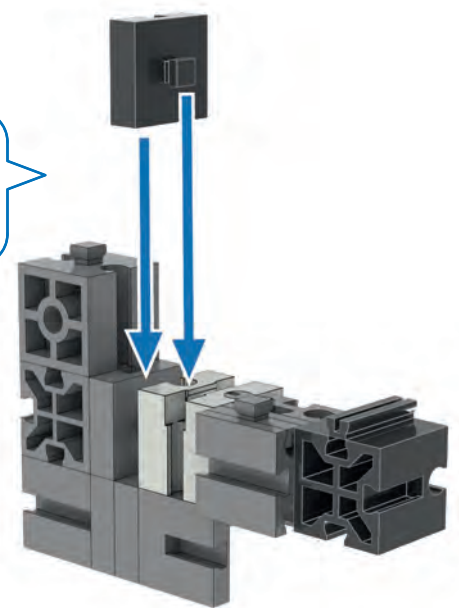
23

2x 1x 3x



24

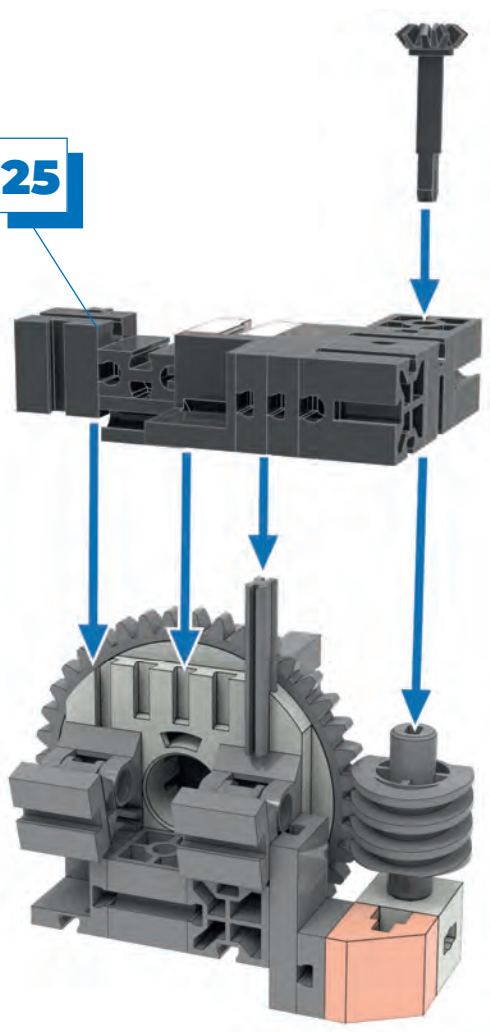
1x 1x 1x 2x 2x 1x



25

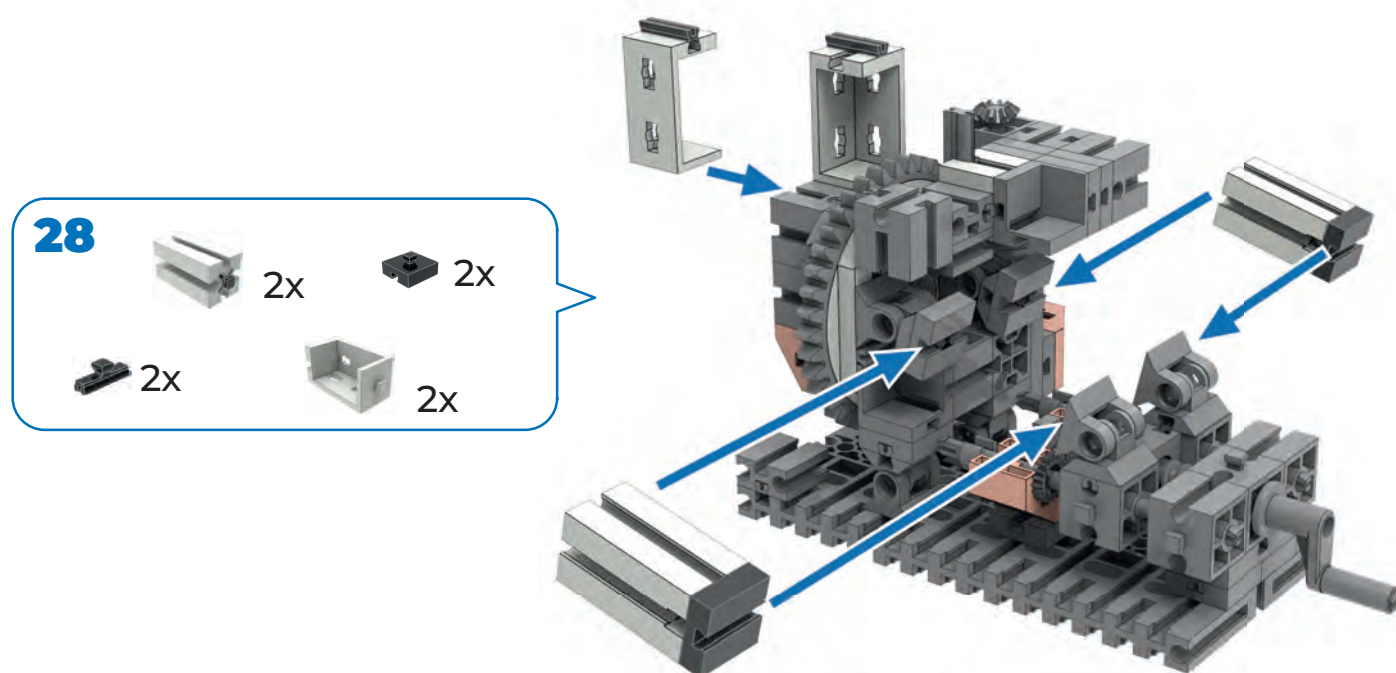
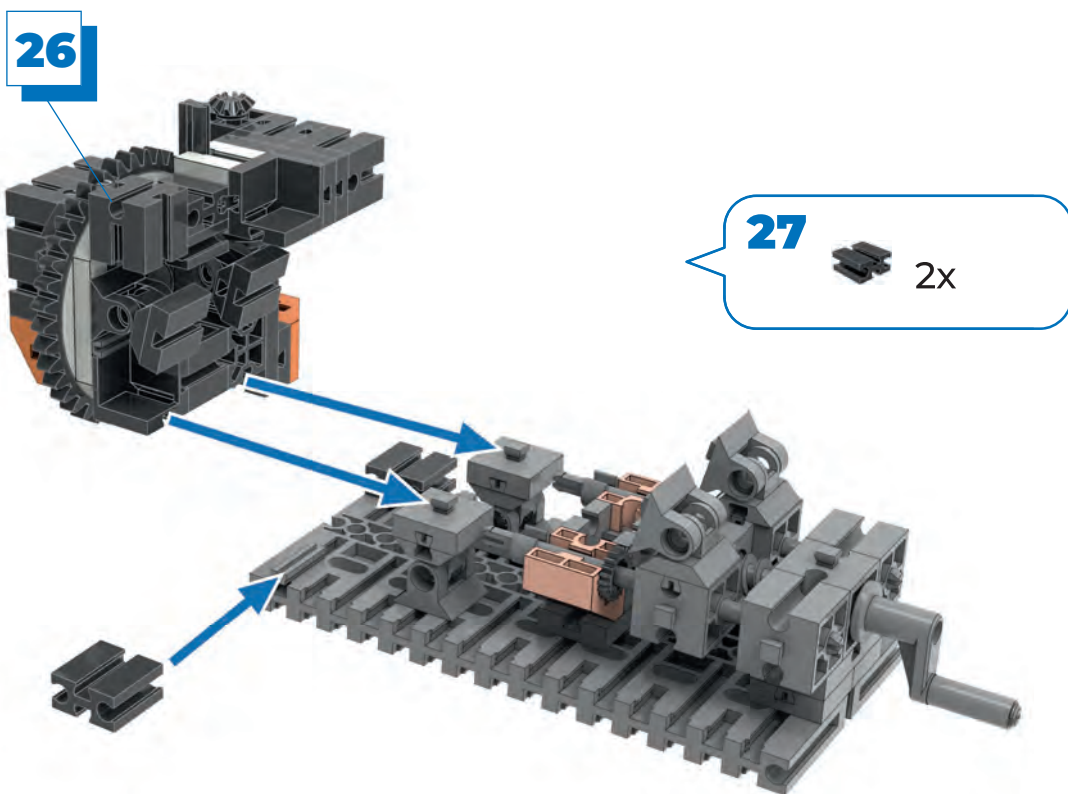
1x 1x 1x

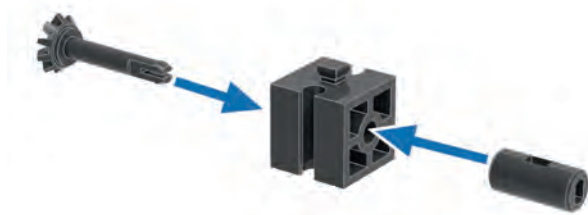
25



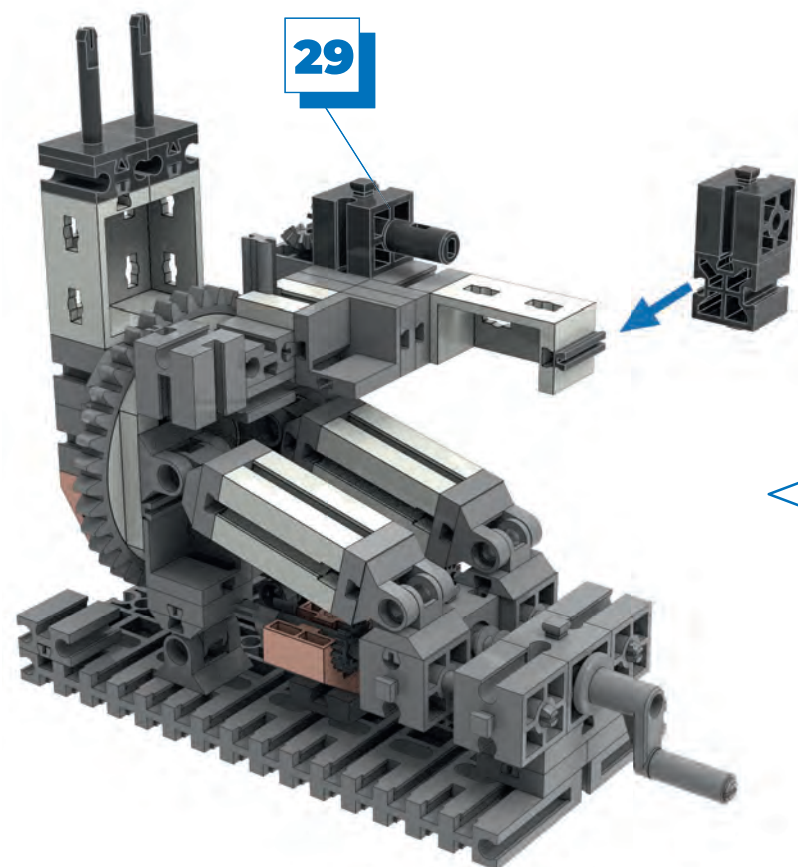
26

1x

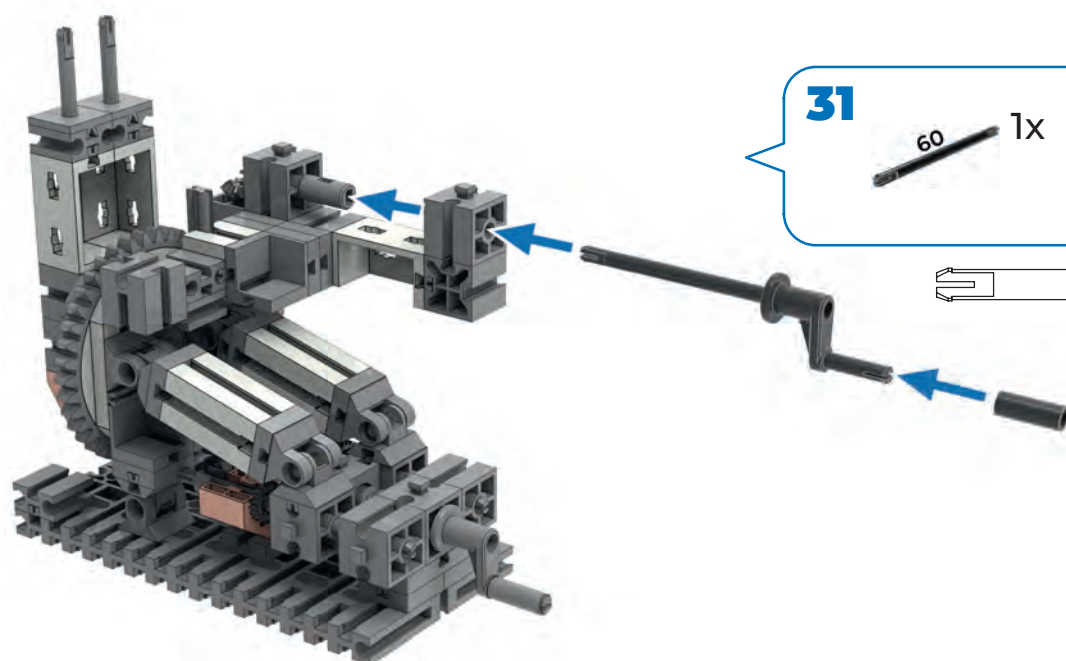
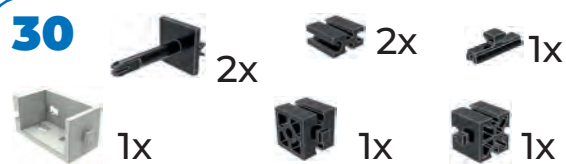




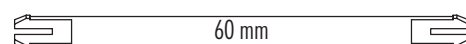
29



30

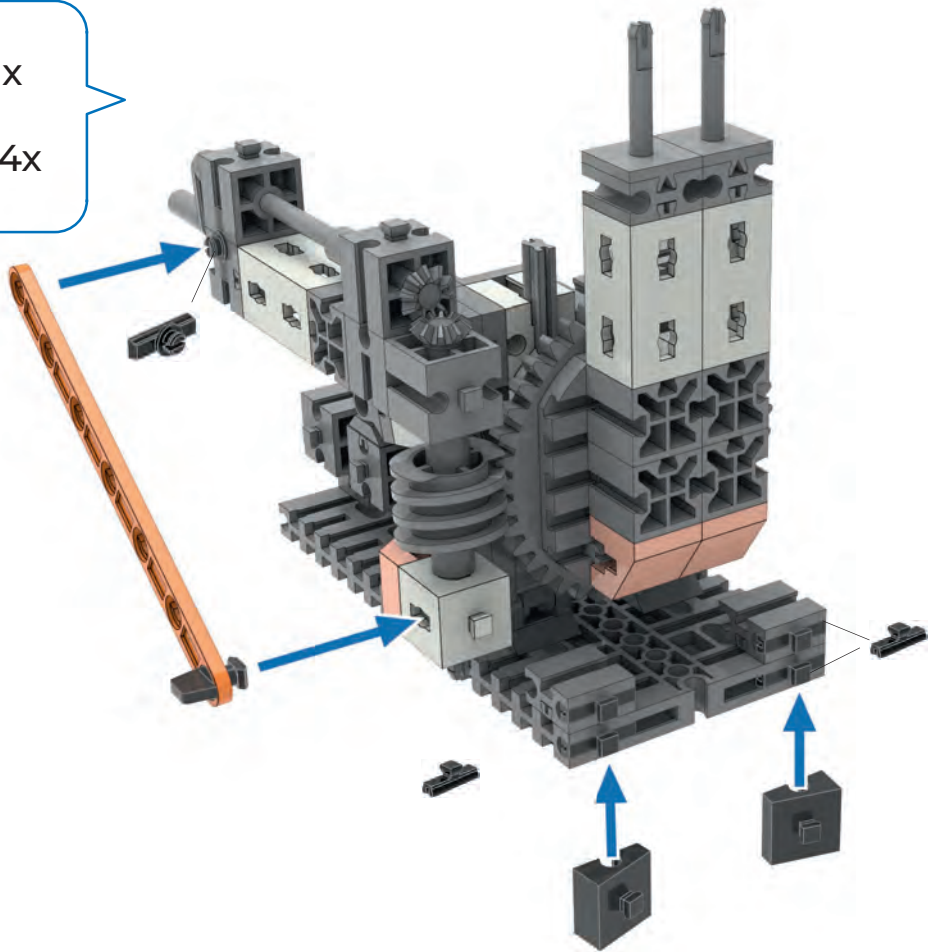


31



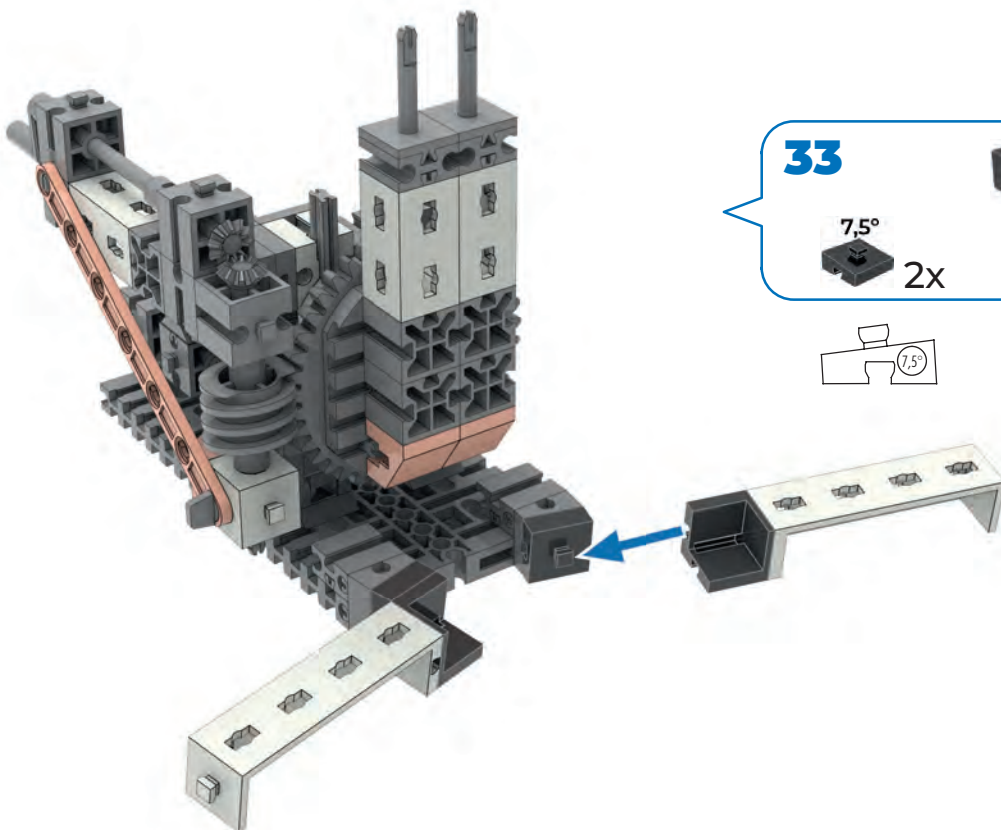
32

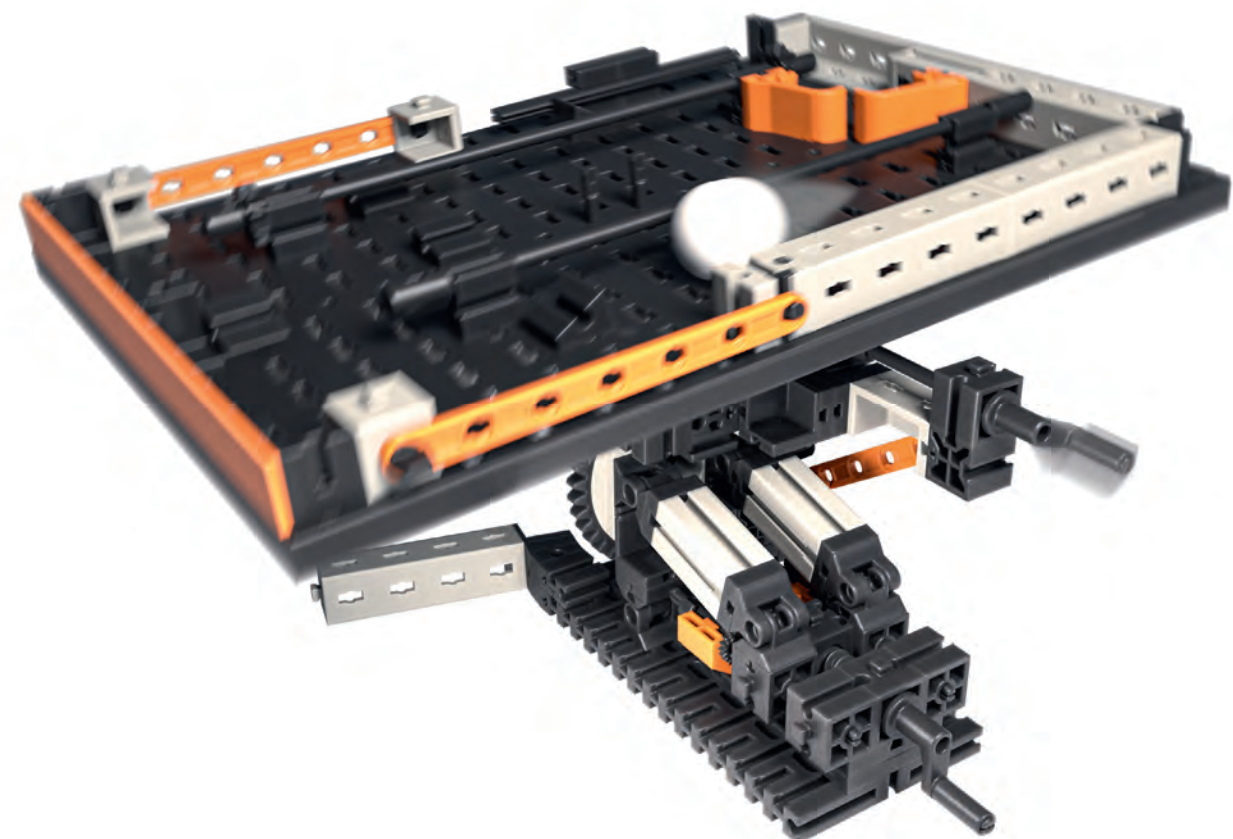
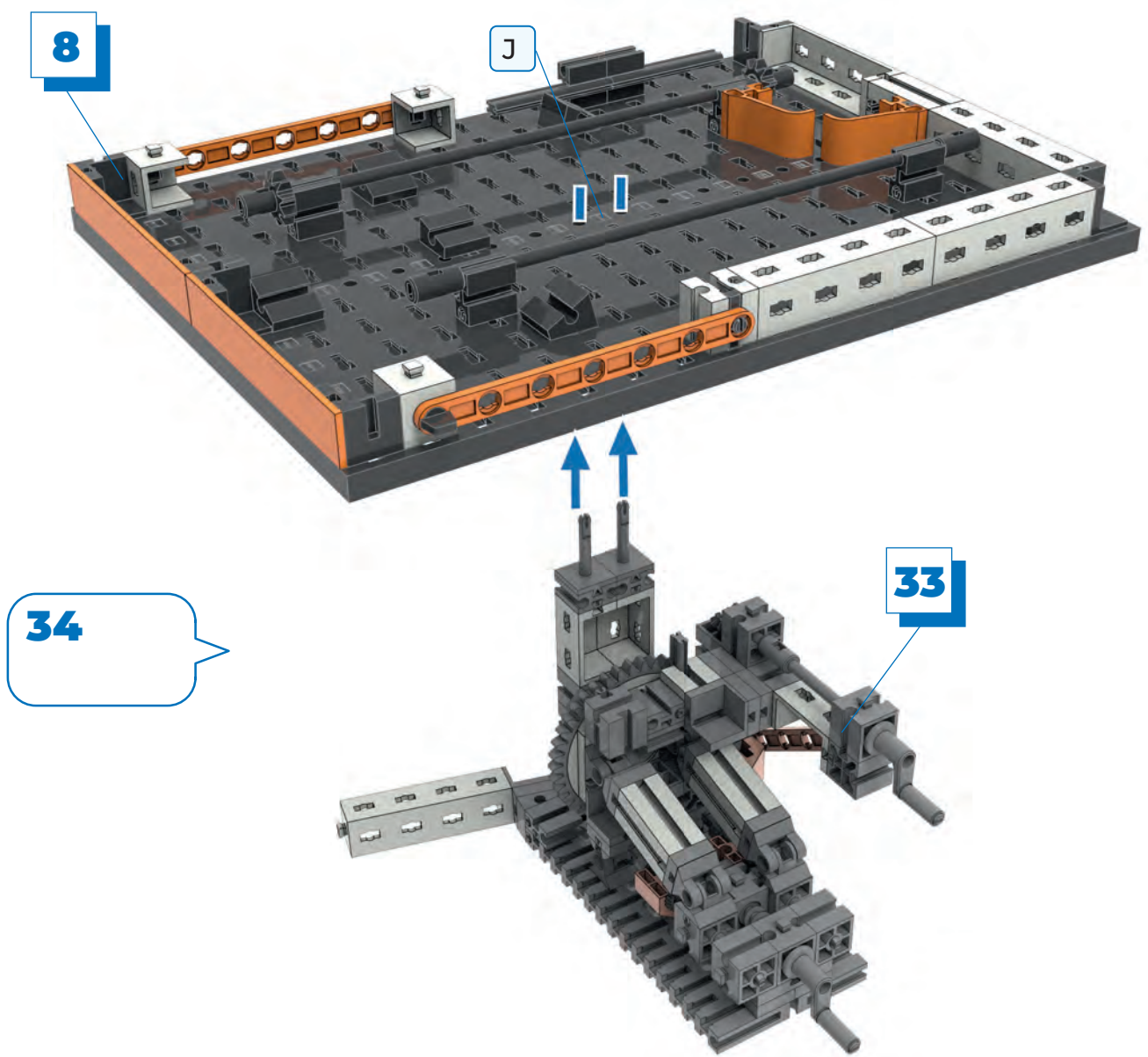
- 90 1x
- 4 1x
- 15° 2x
- 1x
- 4x



33

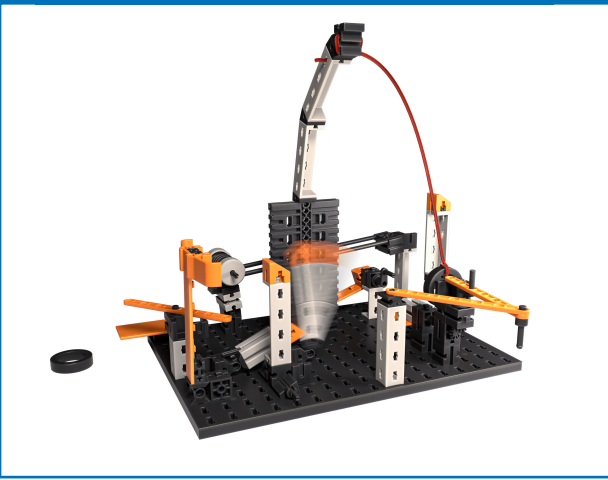
- 7.5° 2x
- 2x
- 2x



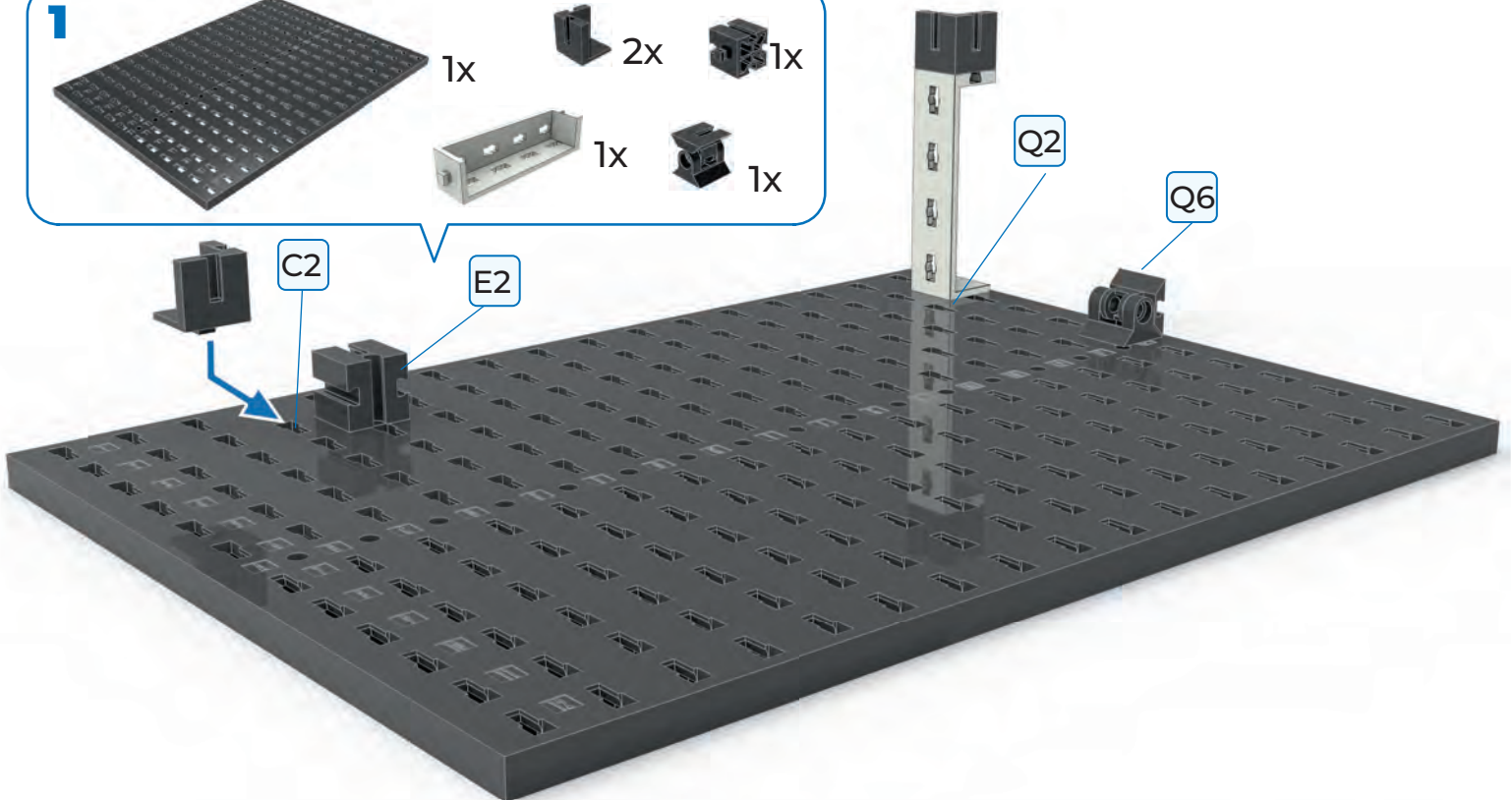
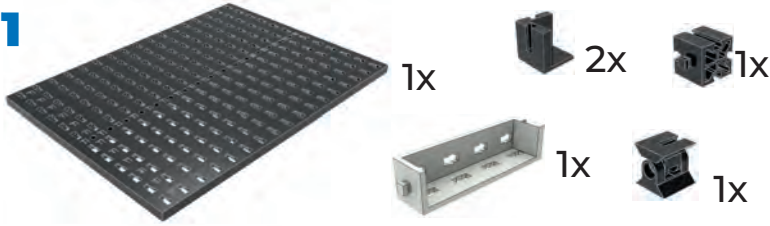


Zincirleme Reaksiyon

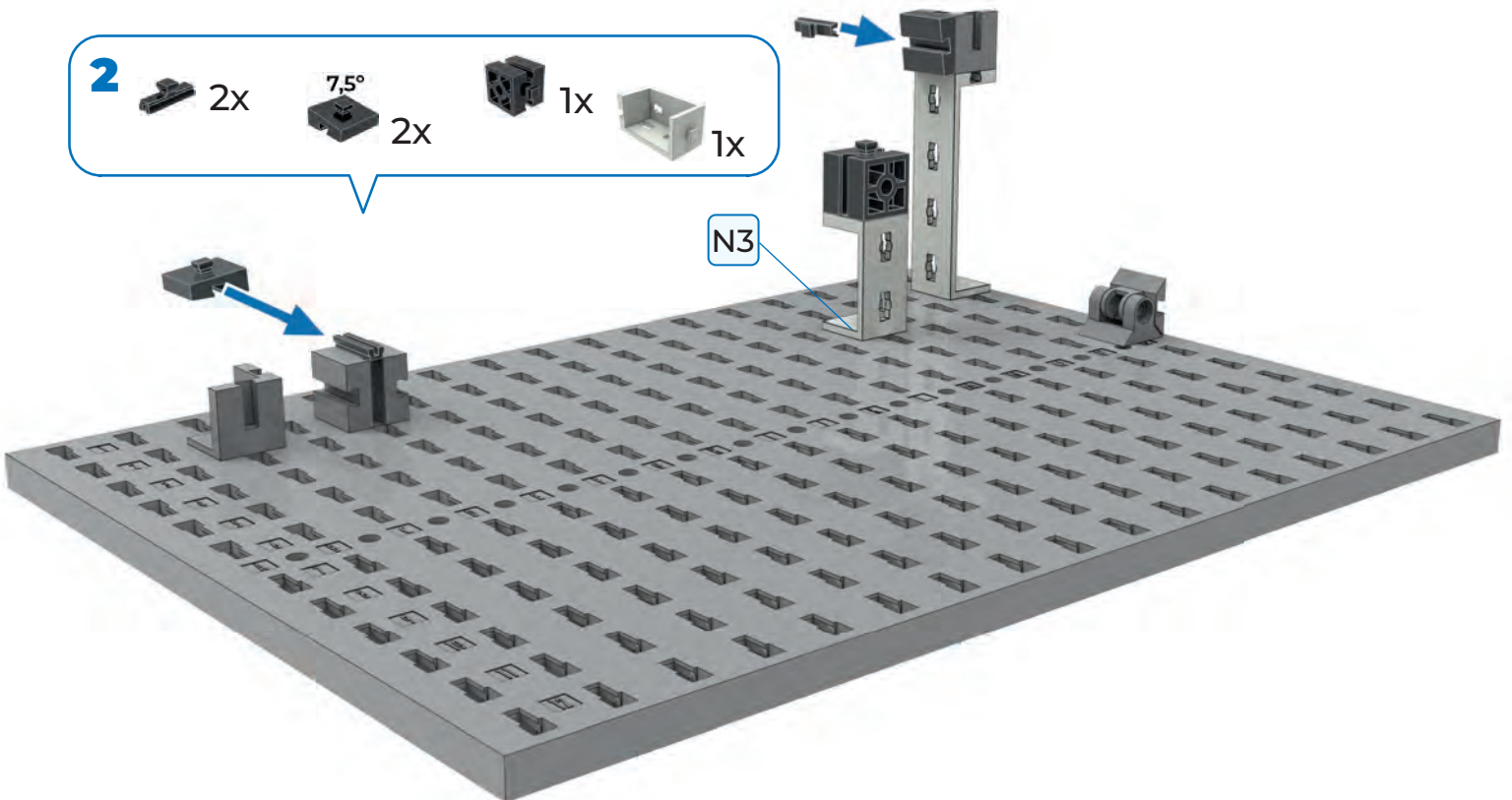
Chain reaction

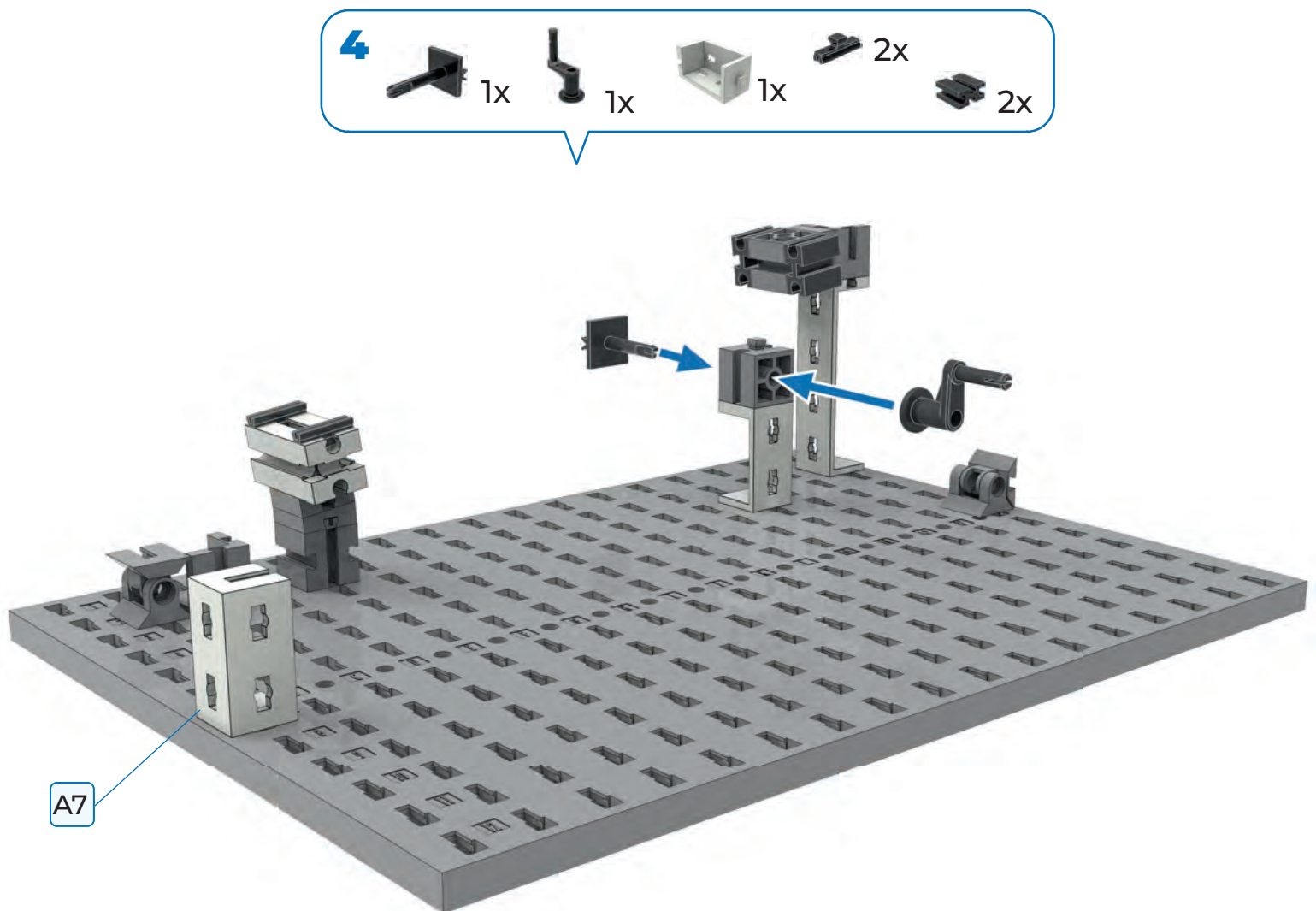
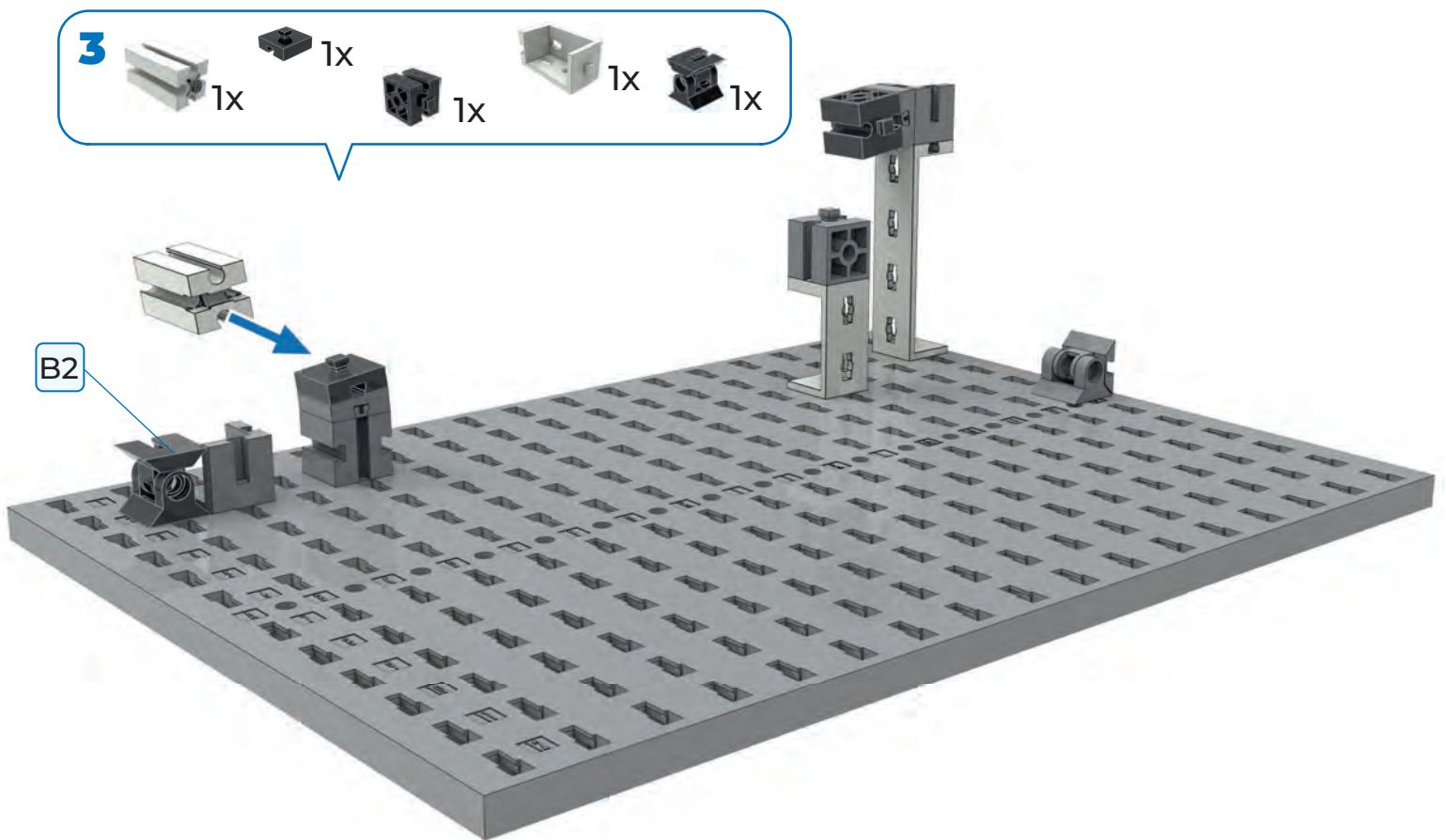


1

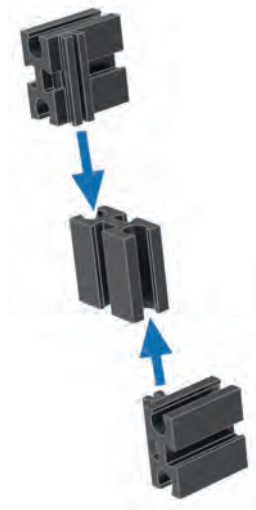


2

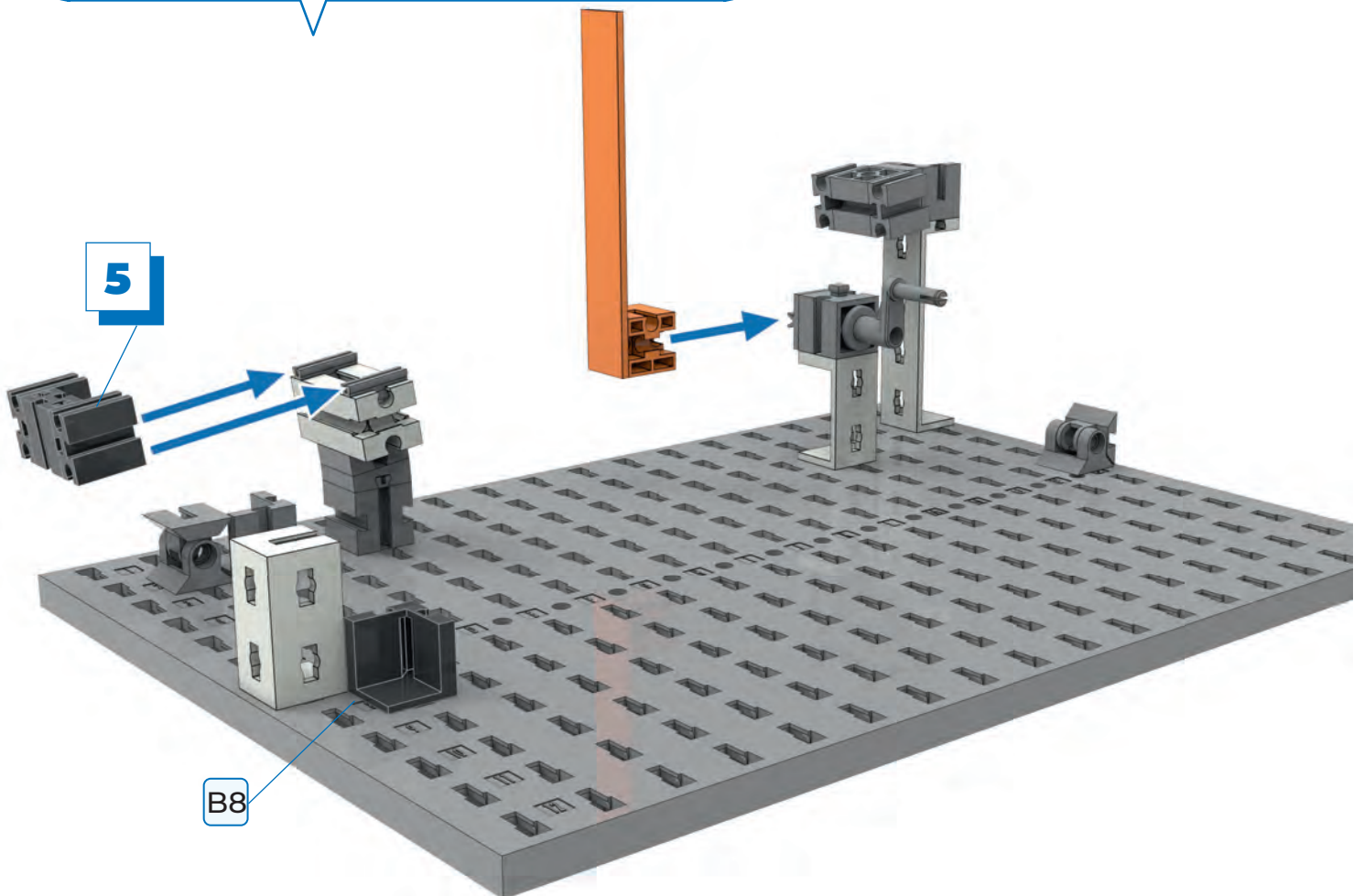


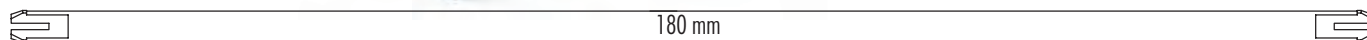
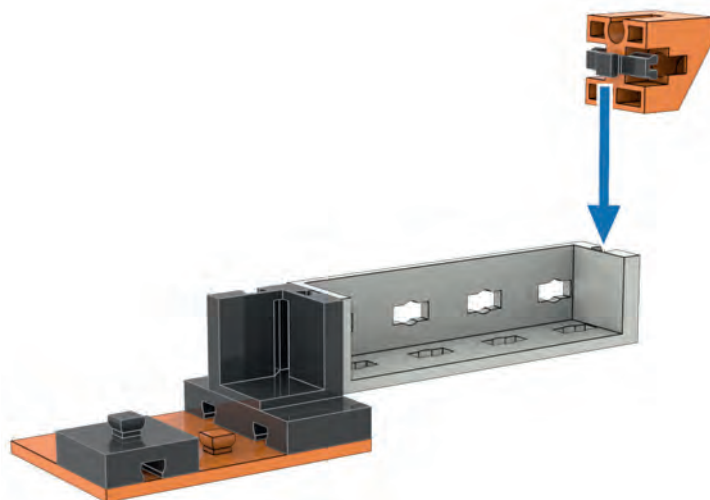


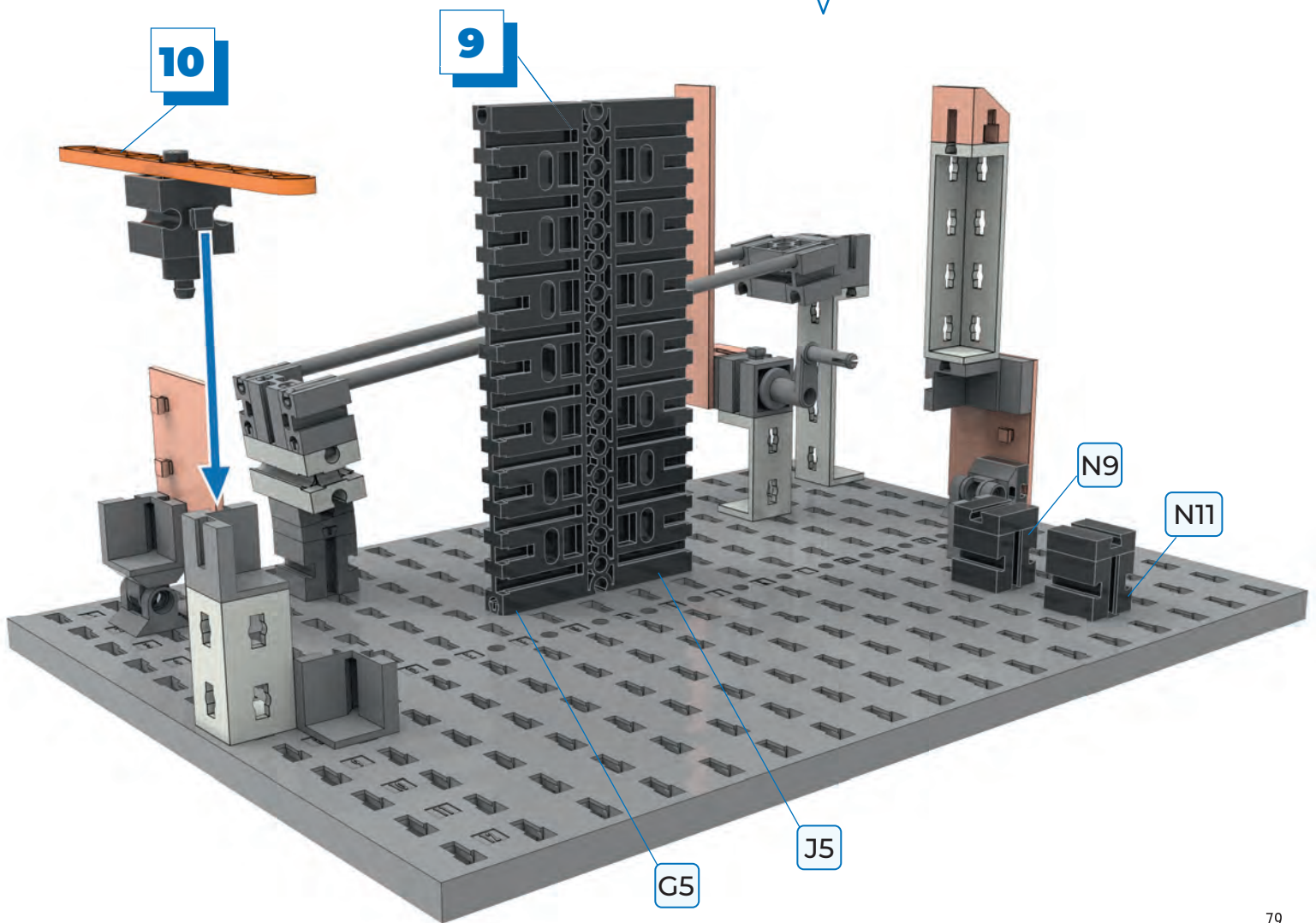
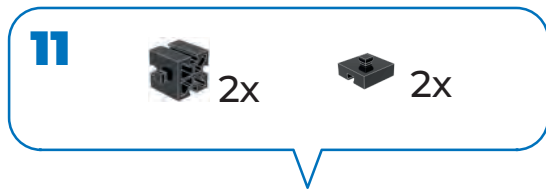
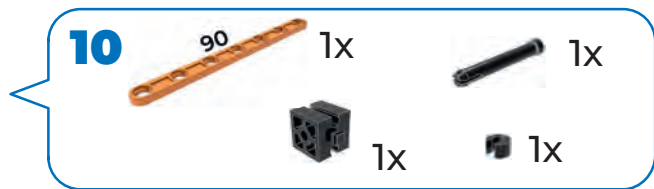
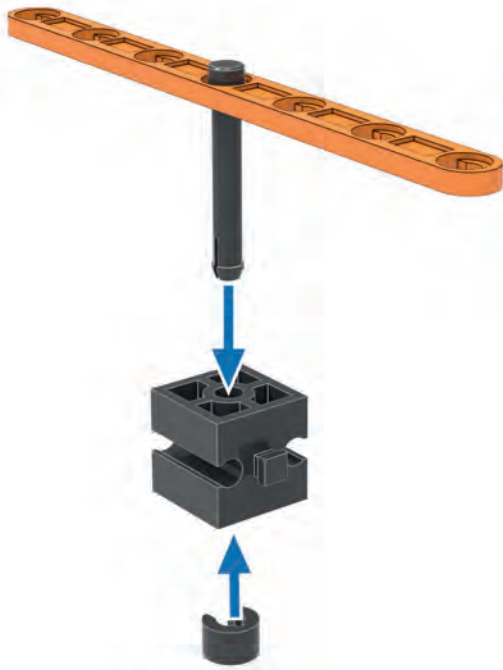
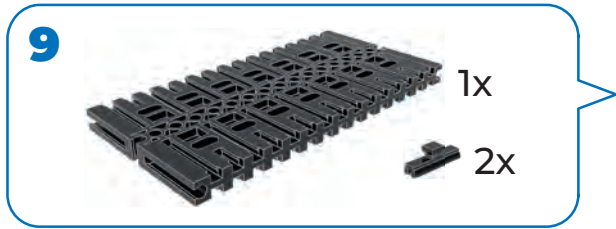
5  3x  2x



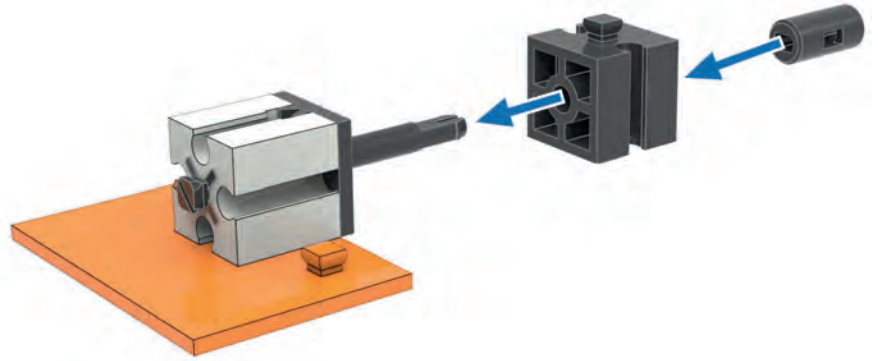
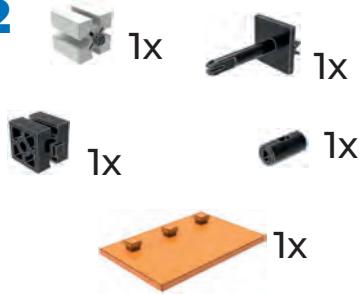
6  1x  1x  1x



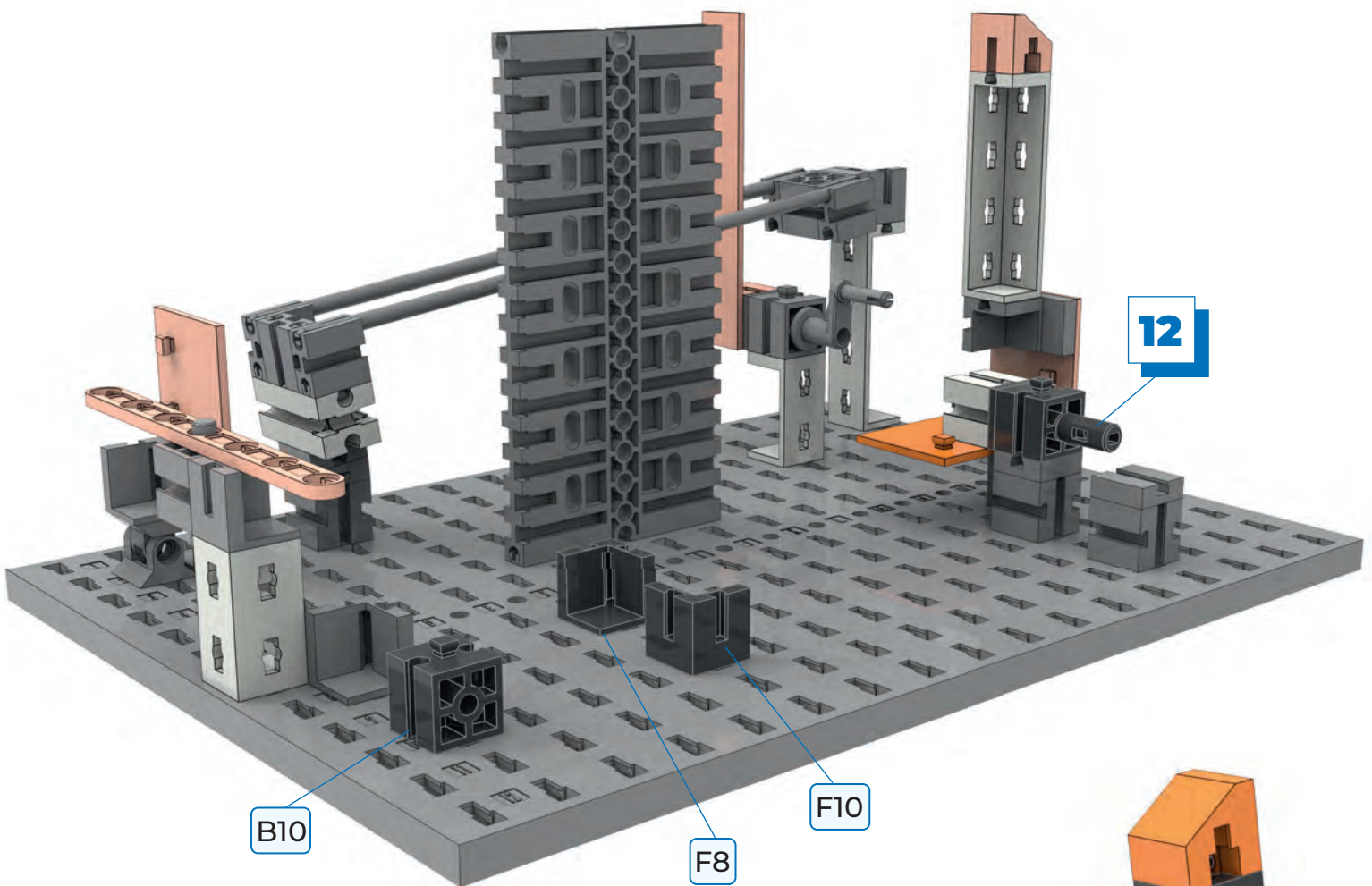




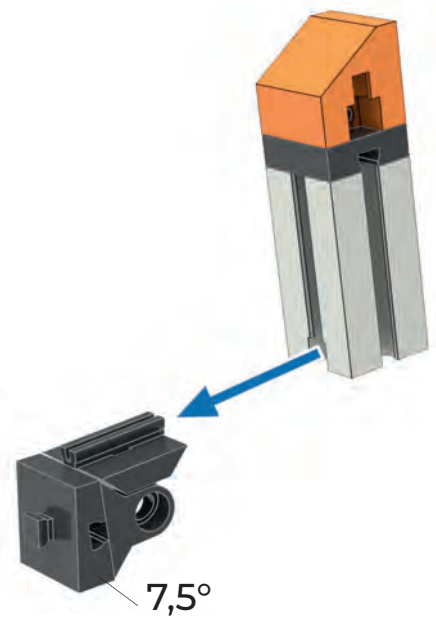
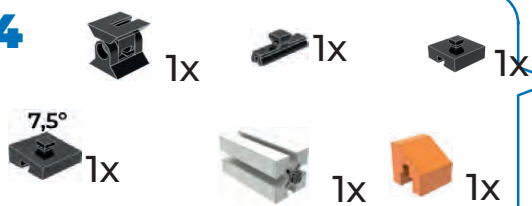
12



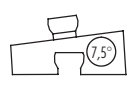
13



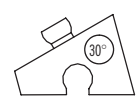
14



- 15**
- 1x
 - 1x
 - 1x
 - 7,5° 1x
 - 1x
 - 1x
 - 1x

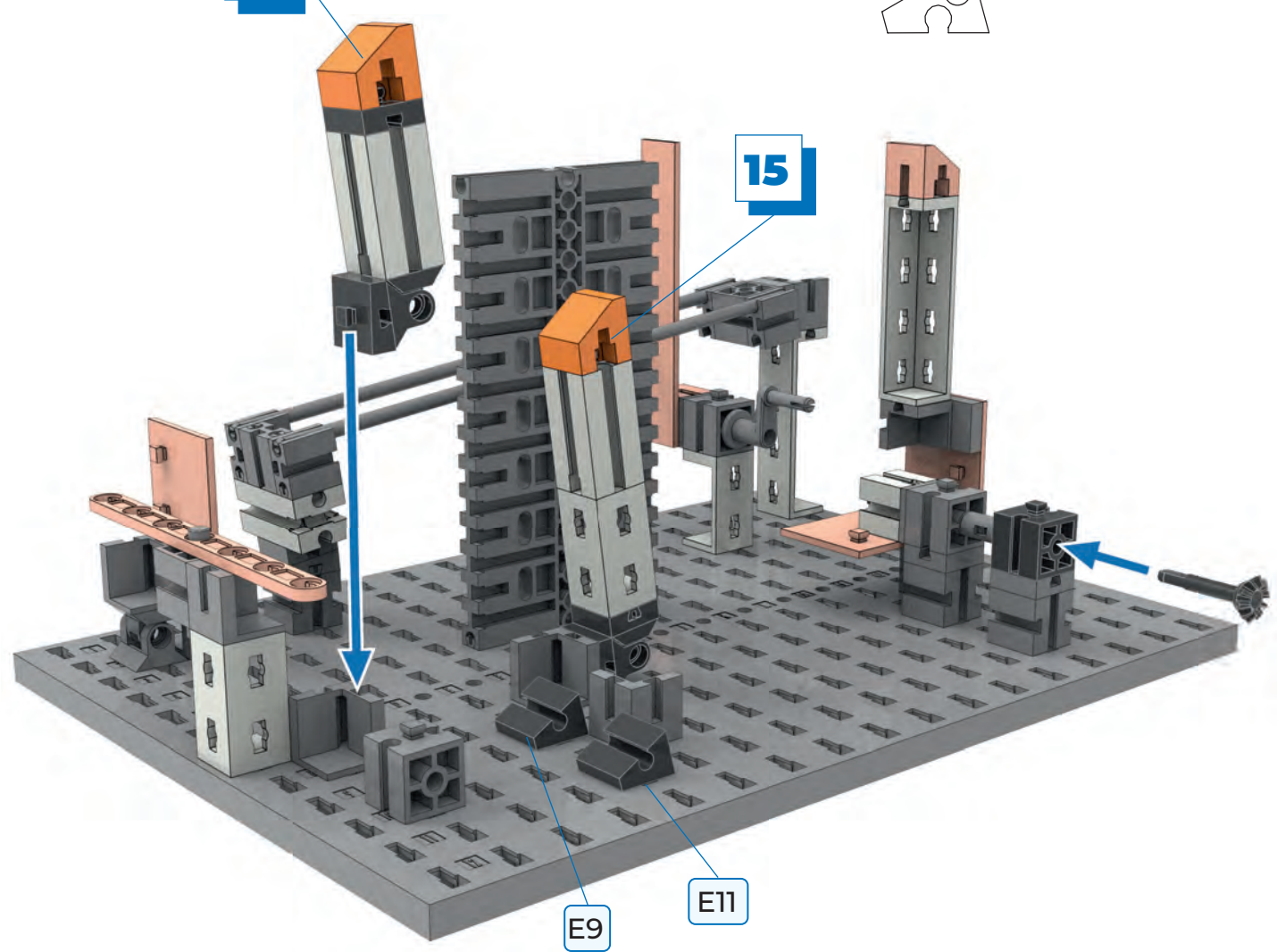


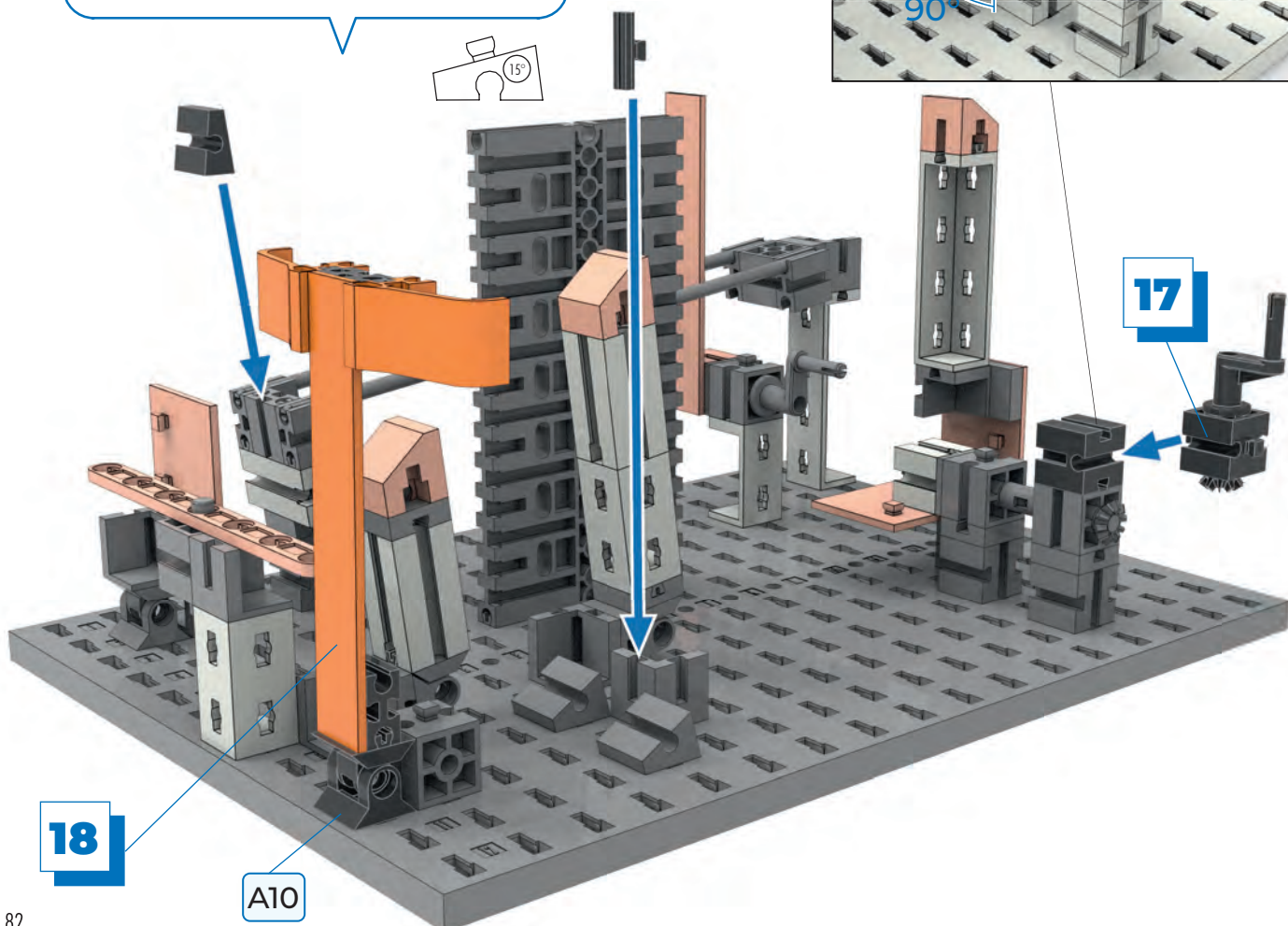
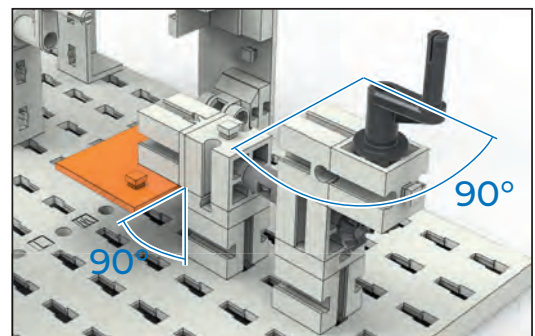
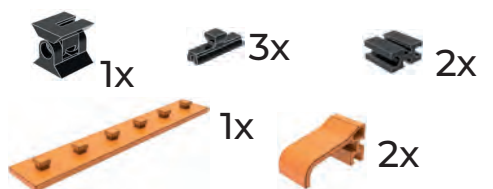
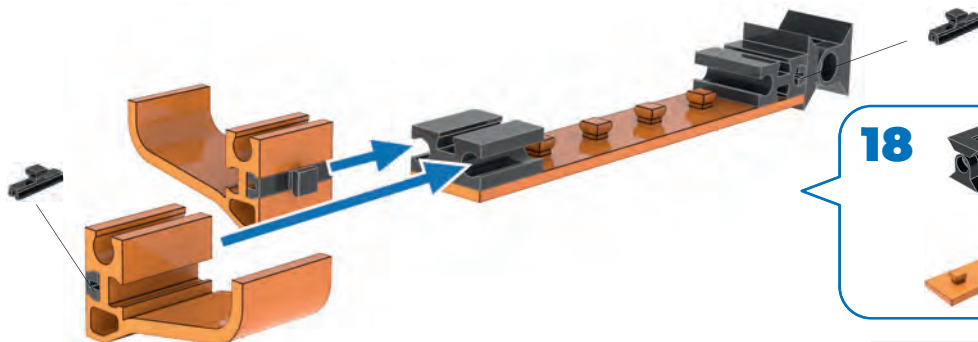
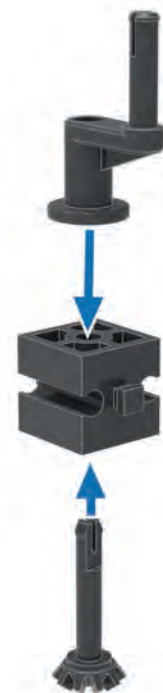
- 16**
- 1x
 - 1x
 - 30° 2x



14

15





20

75

1x

1x

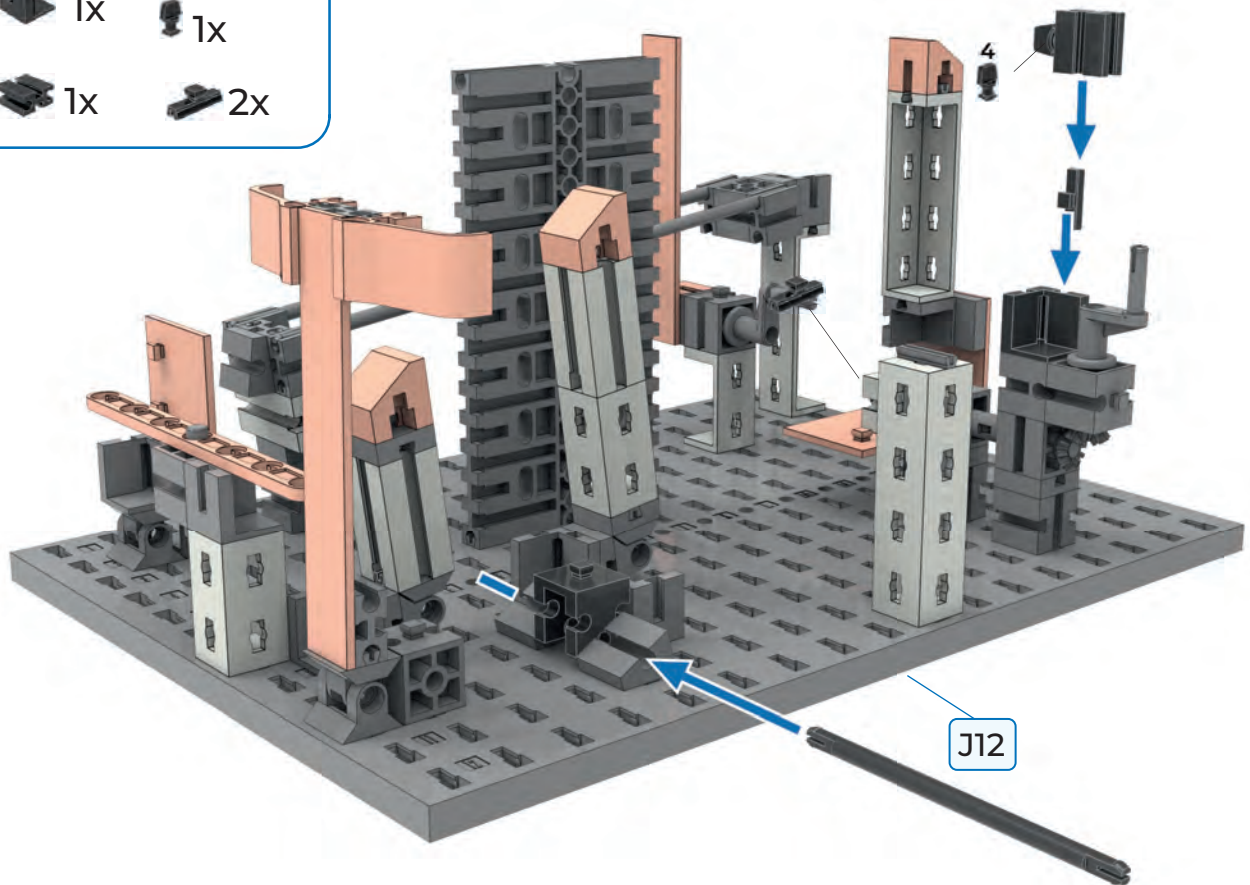
1x

4

1x

 2x

75 mm



J12

21

 $2x$

1x

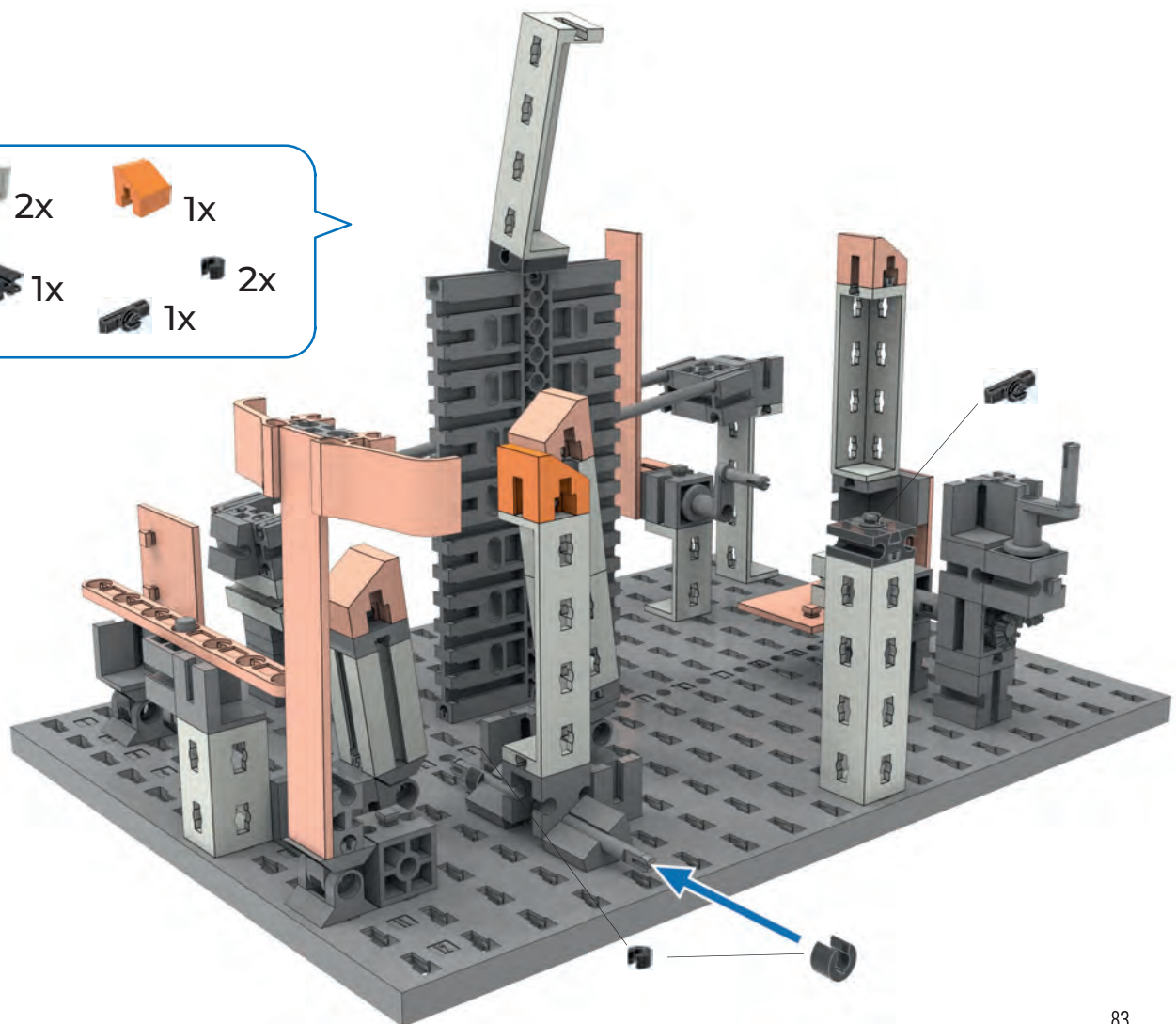
15°

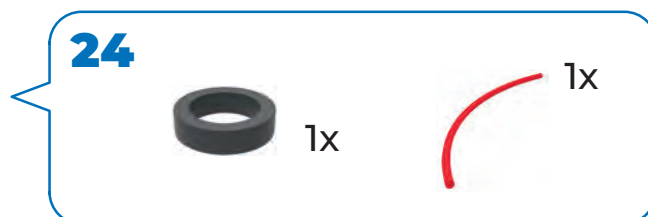
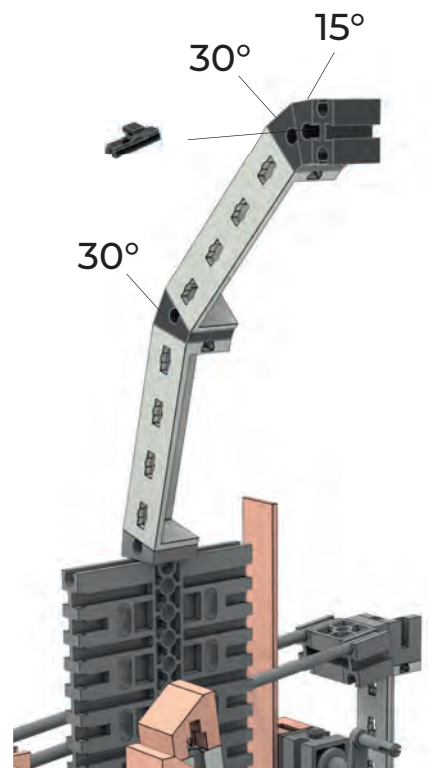
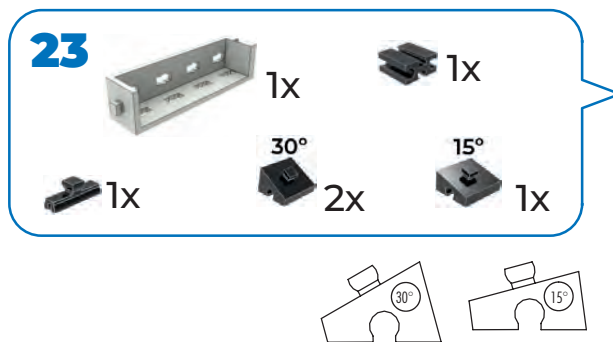
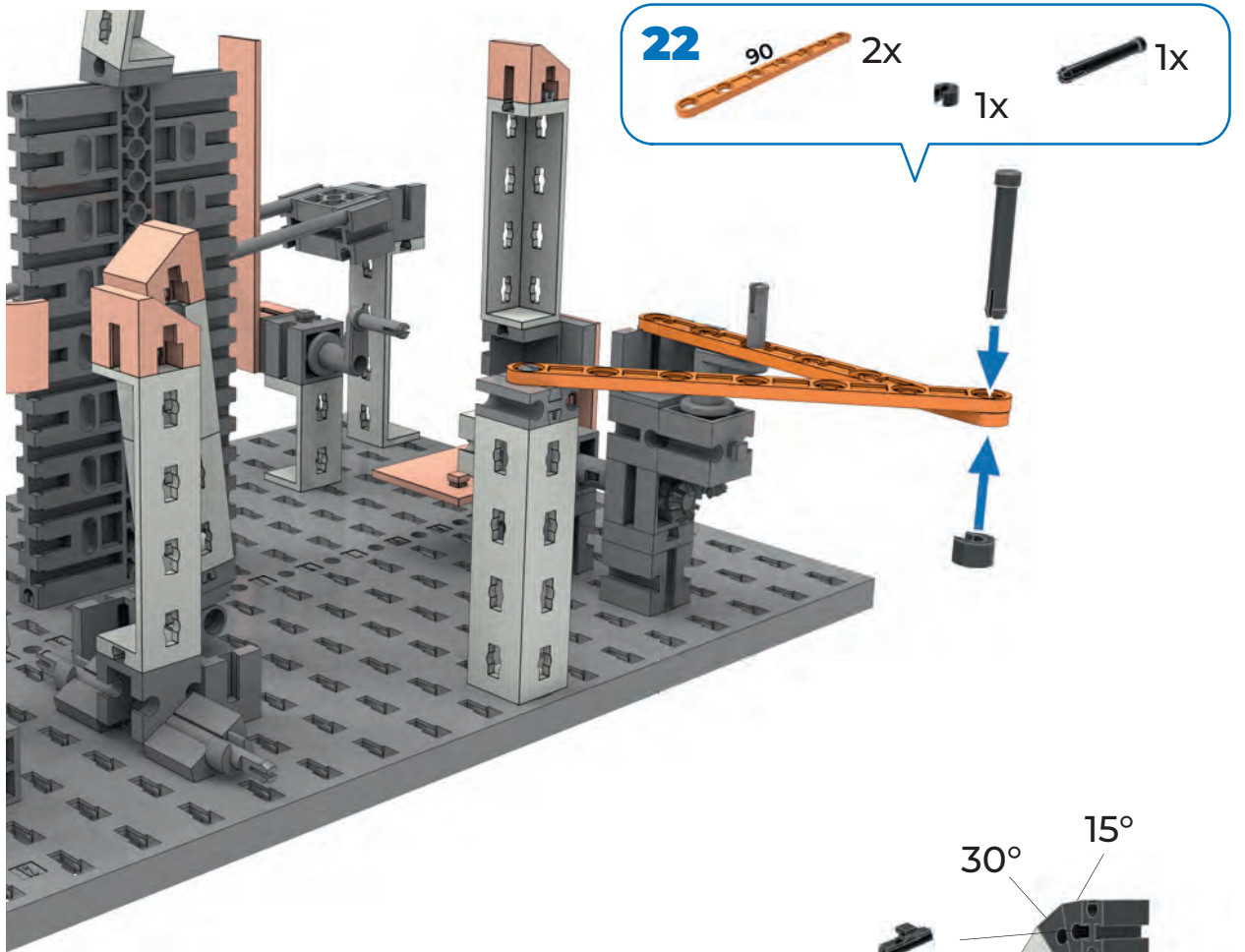
1x

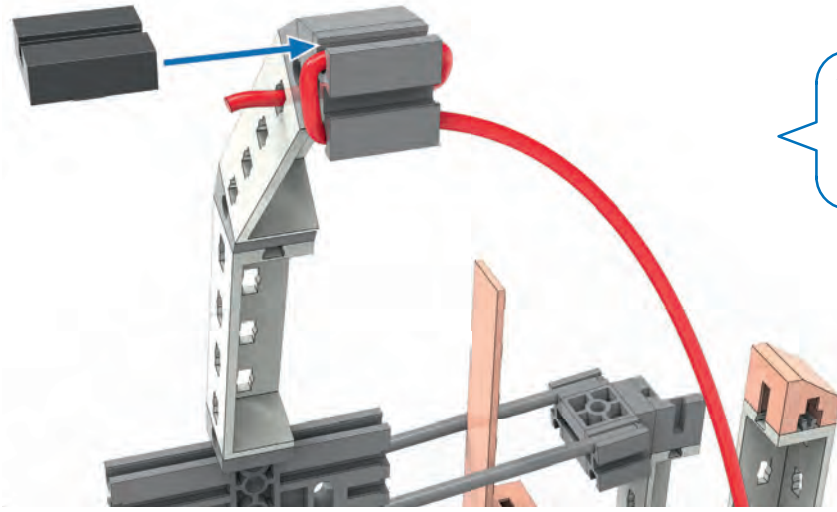


2

1x







25

 1x



26

 1x

 2x

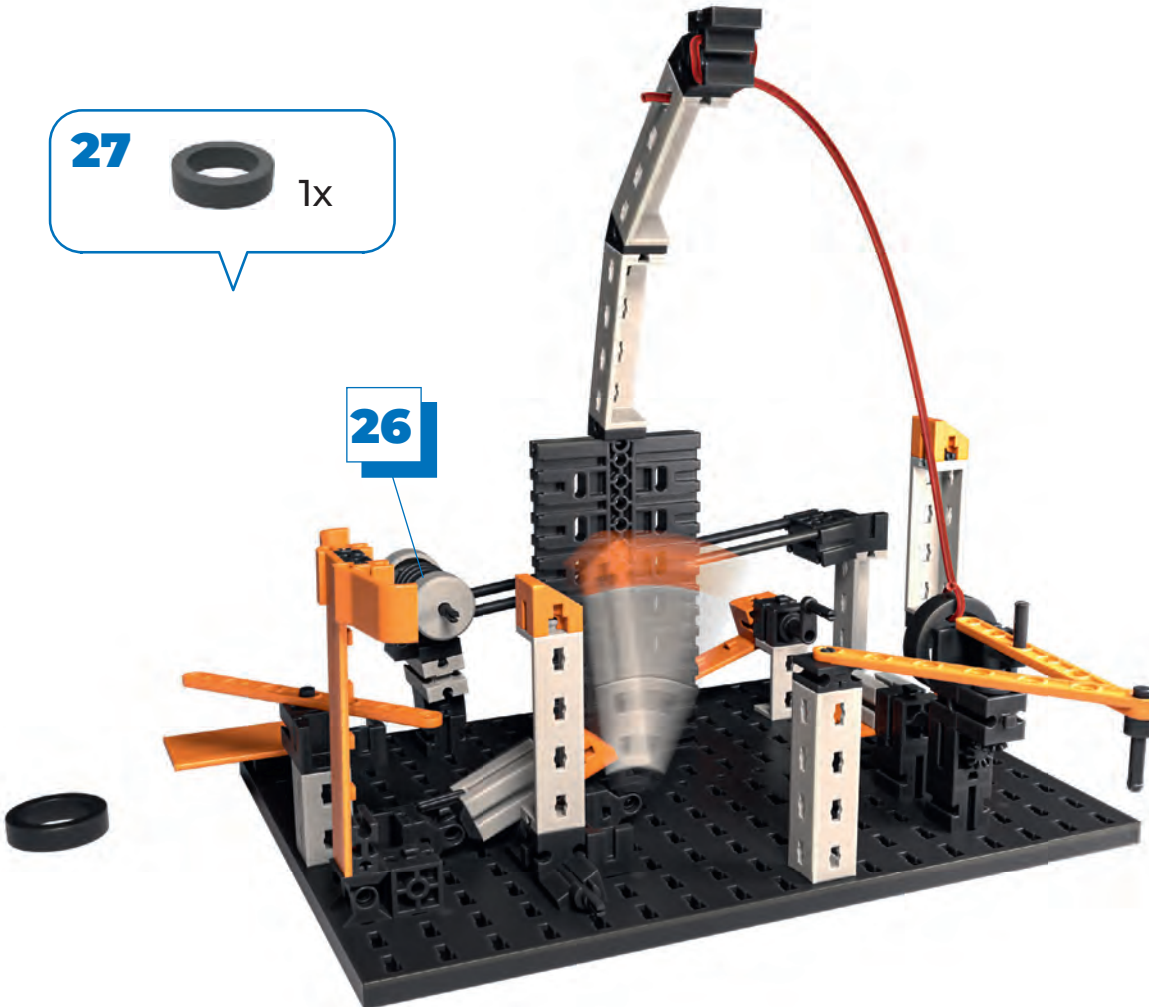
 2x

 30 mm 

27

 1x

26



Model iş başında! / Model in action!





ADVANCED **Universal Pro**

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