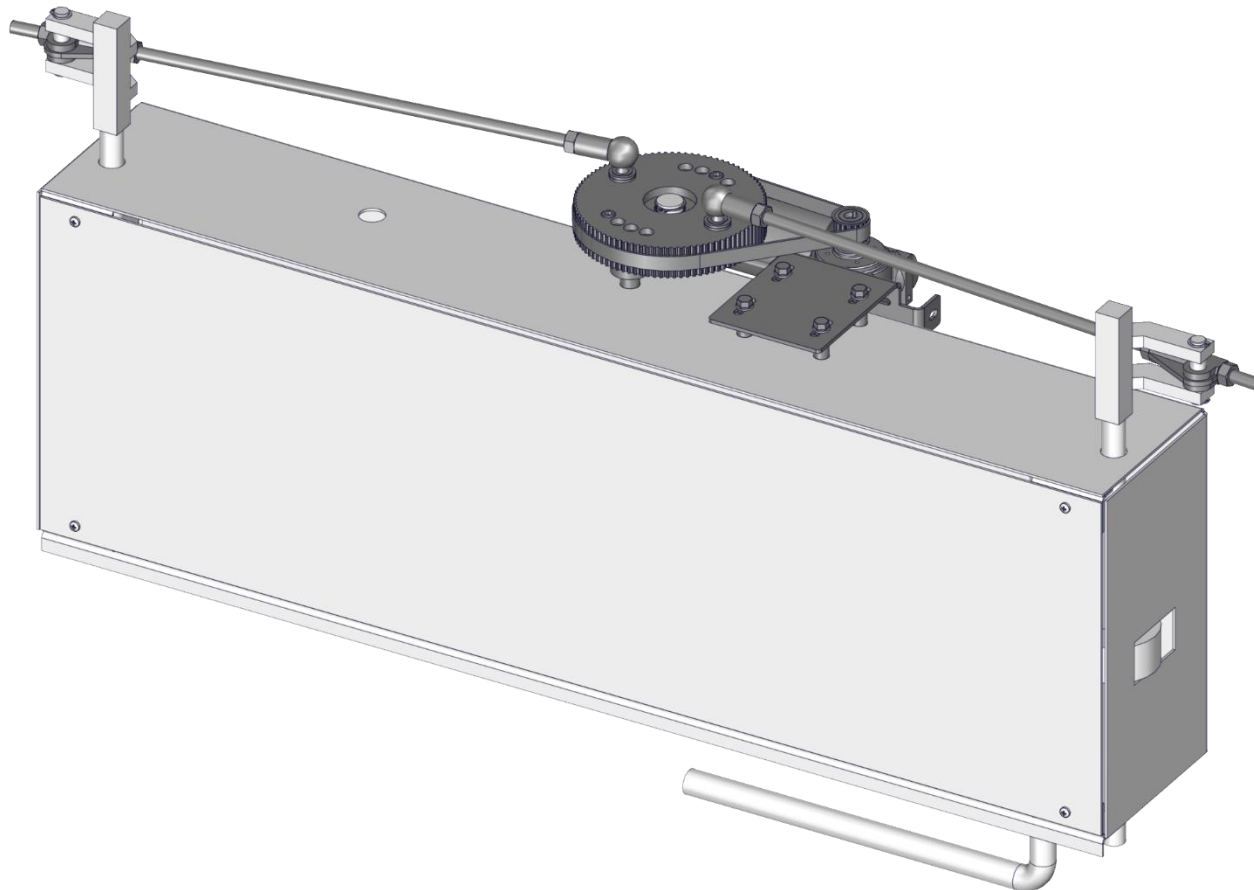


Montageanleitung **Assembly Instruction**

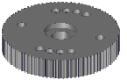
TSG in Cetia Falttür – **TSG in Ceita folding door**

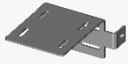
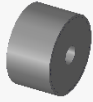
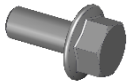
TSG in Ceita Falttür – **TSG in Ceita folding door**

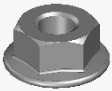
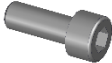
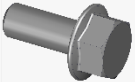


Lieferumfang – scope of supply

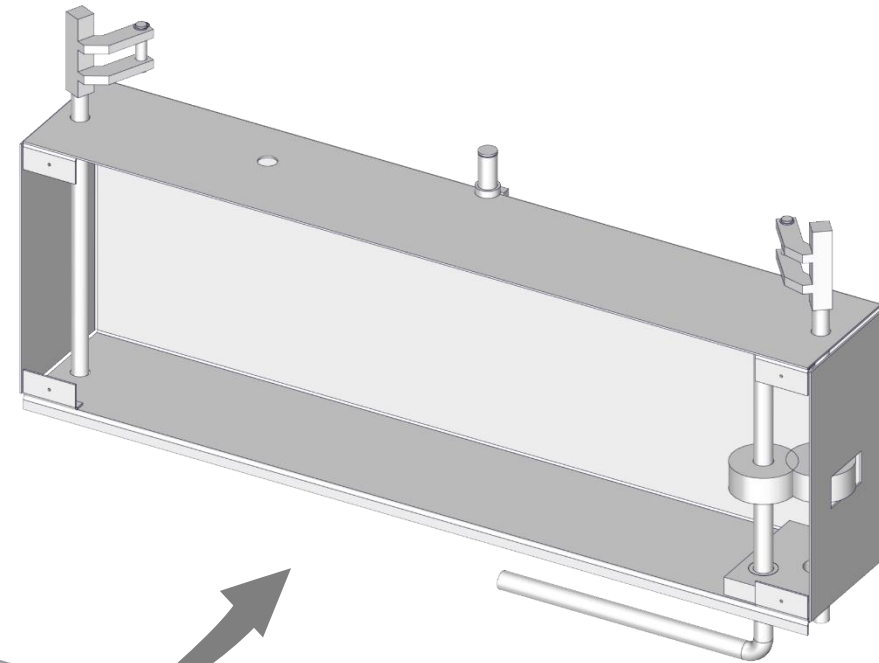
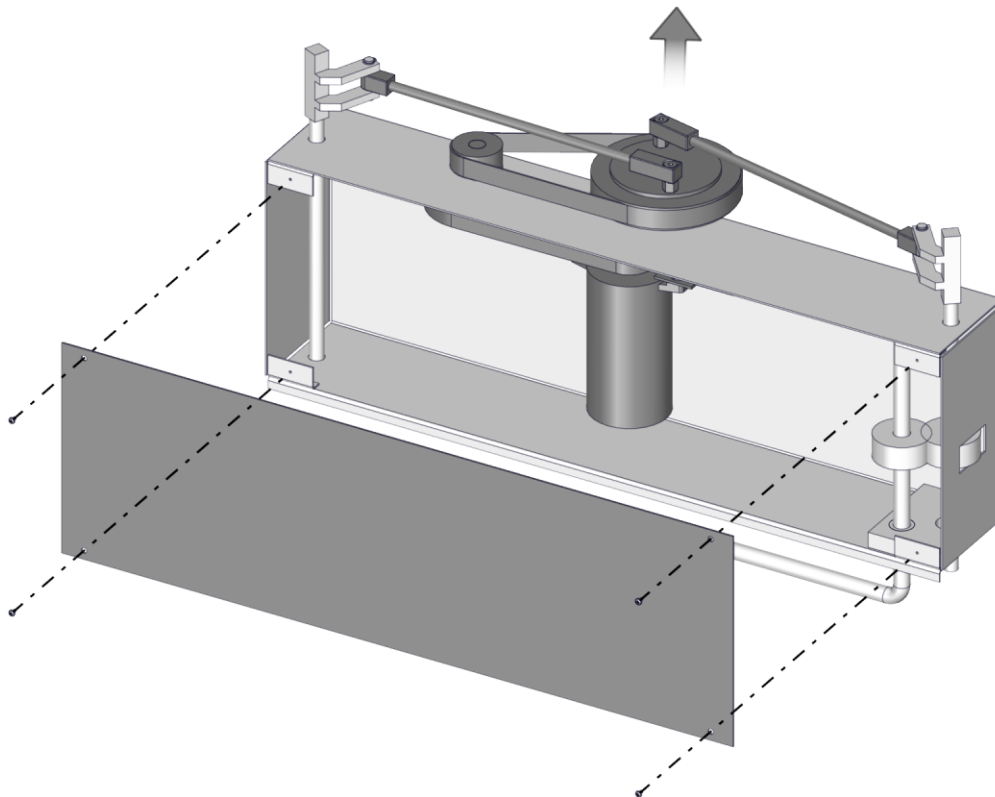


Position	Picture	Number	Description DE	Description EN	Quantity
P001		8.20.xxxxx.04	TSG-Elektronik	TSG-electronic	1
P002		8.20.200xx.xx	TSG-Motor	TSG-motor	1
P003		1.20.61017	Zahnriemen L565, 5M	Timing belt L565, 5M	1
P004		1.20.23105	Gelenk M10	Ball joint M10	2
P005		1.20.23106	Gewindestange L465, M10	Threaded rod L465, M10	2
P006		1.20.23120	Drehkranz D=142, 5M	Slewing ring D=142, 5M	1
P007		1.20.23310	Halter	Holder	2
P008		1.20.30217	Puffer D=20	Bump stop D=20	3

Position	Picture	Number	Description DE	Description EN	Quantity
P009		1.20.60056	Motorhalter	Motor holder	1
P010		1.20.60142	Zahnriemenrad D=24, 5M	Pulley D=24, 5M	1
P011		1.20.91122	Puffer D=30	Bump stop D=30	1
P012		1.20.92210	Hülse D=23	Bush D=23	1
P013		1.36.00114	Sechskantschraube M6x70, SW10	Hexagon head screw M6x70, SW10	1
P014		1.36.00130	Sperrzahnschraube M5x12, SW8	Locking screw M5x12, SW8	4
P015		1.36.00136	Sperrzahnschraube M6x30, SW10	Locking screw M6x30, SW10	4
P016		1.36.00150	Mutter M10, SW16	Nut M10, SW16	8
P017		1.36.00470	Scheibe für M10	Washer for M10	4

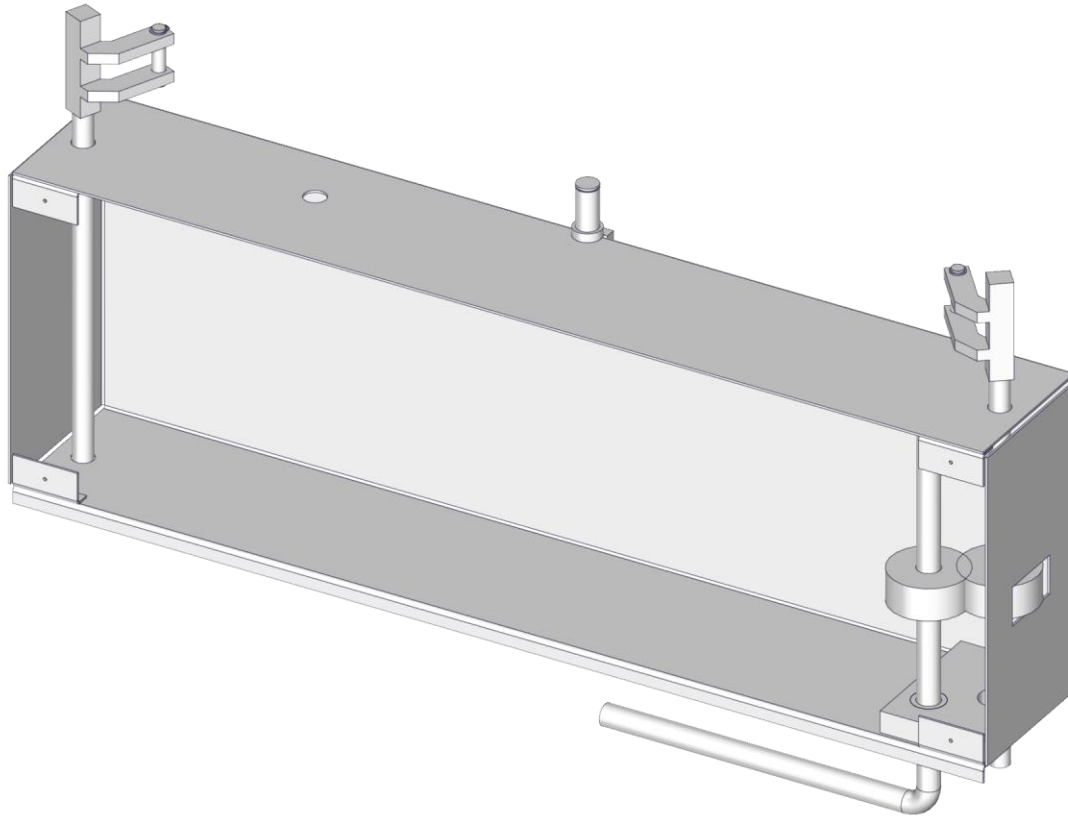
Position	Picture	Number	Description DE	Description EN	Quantity
P018		1.36.00502	Mutter M6, SW10	Nut M6, SW10	5
P019		1.36.00599	Zylinderschraube M6x16, SW5	Hexagon socket head screw M6x16, SW5	2
P020		1.36.00720	Sperrzahnschraube M8x20, SW13	Locking screw M8x20, SW13	1
P021		1.36.00870	Hülse D=15	Spacer D=15	1
P022		1.36.00881	Hülse D=12	Spacer D=12	4
P023		1.36.01030	Scheibe für M10	Washer for M10	2
P024		1.36.05040	Gewindestift M5x5, SW2,5	Hexagon socket set screw M5x5, SW2,5	1

Vor Umbau entfernen – Remove before conversion



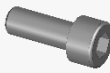
Zeigt zu demontierende Bauteile. Die Abdeckung wird
später wieder angebracht. –
**Shows the components to be removed. The cover will
be reattached later.**

Nach Demontage – After disassembly



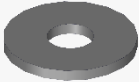
Montage Drehkranz –

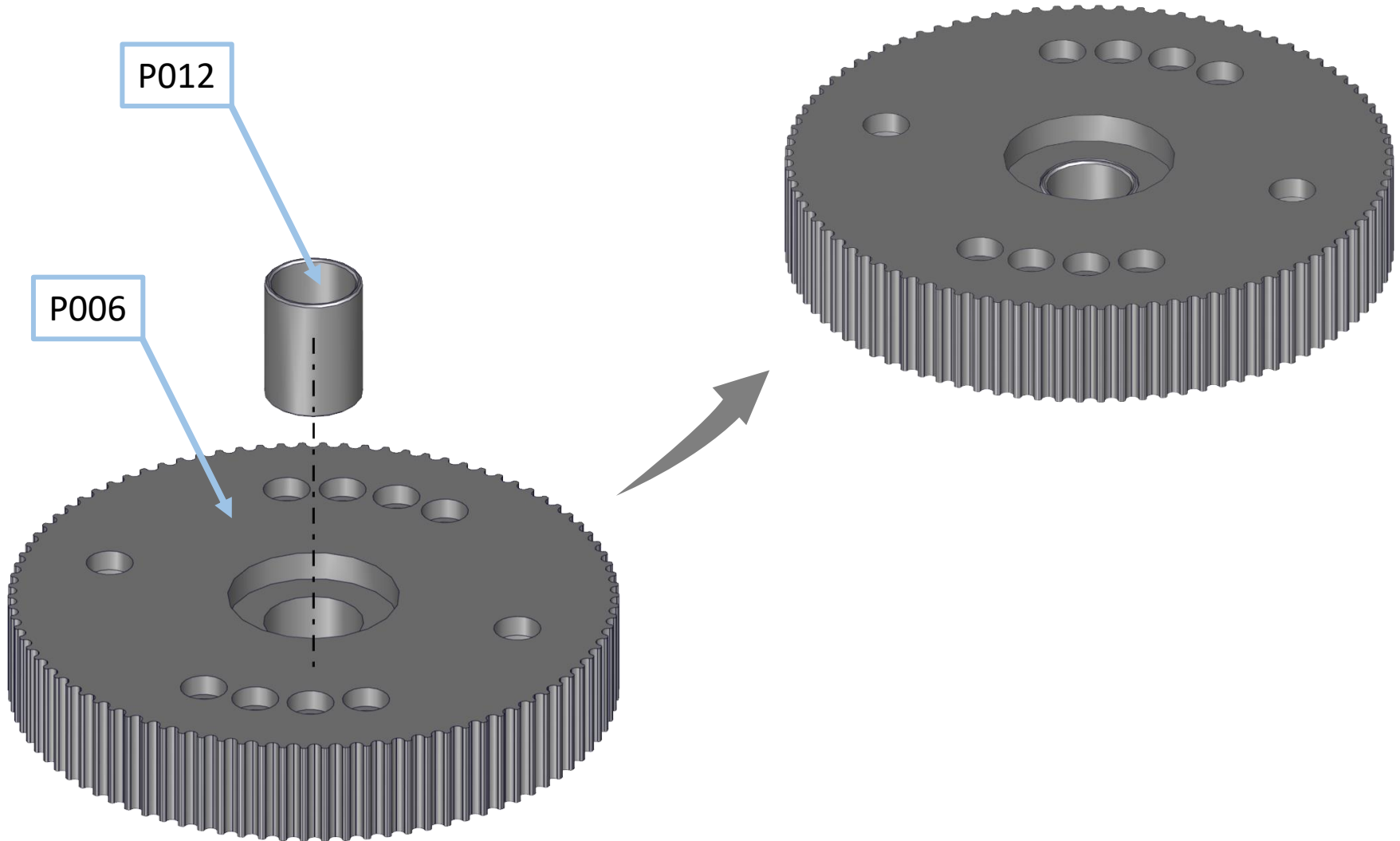
Assembly of the slewing ring

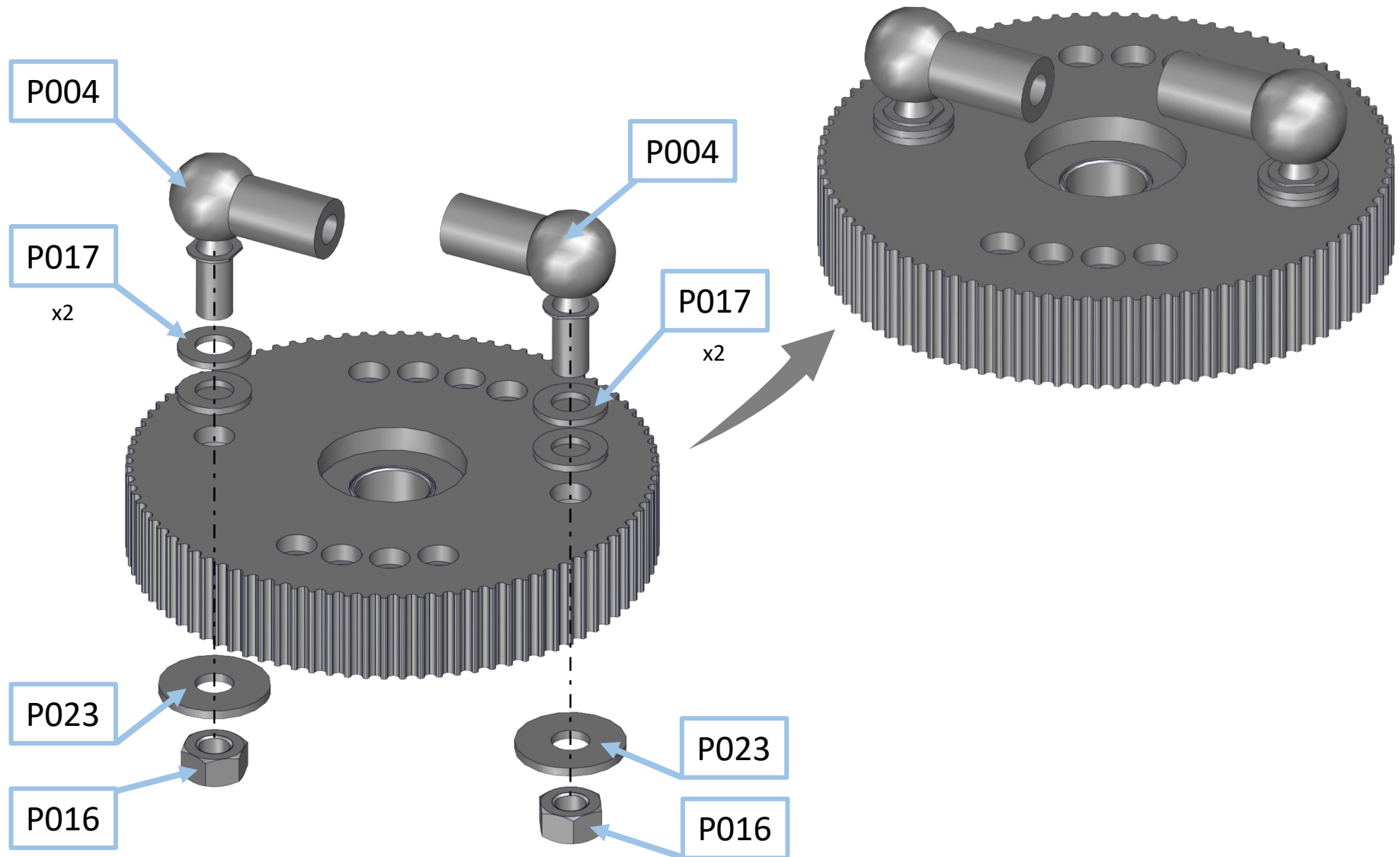
Position	Picture	Number	Description DE	Description EN	Quantity
P004		1.20.23105	Gelenk M10	Ball joint M10	2
P006		1.20.23120	Drehkranz D=142, 5M	Slewing ring D=142, 5M	1
P008		1.20.30217	Puffer D=20	Bump stop D=20	2
P012		1.20.92210	Hülse D=23	Bush D=23	1
P016		1.36.00150	Mutter M10, SW16	Nut M10, SW16	2
P017		1.36.00470	Scheibe für M10	Washer for M10	4
P019		1.36.00599	Zylinderschraube M6x16, SW5	Hexagon socket head screw M6x16, SW5	2

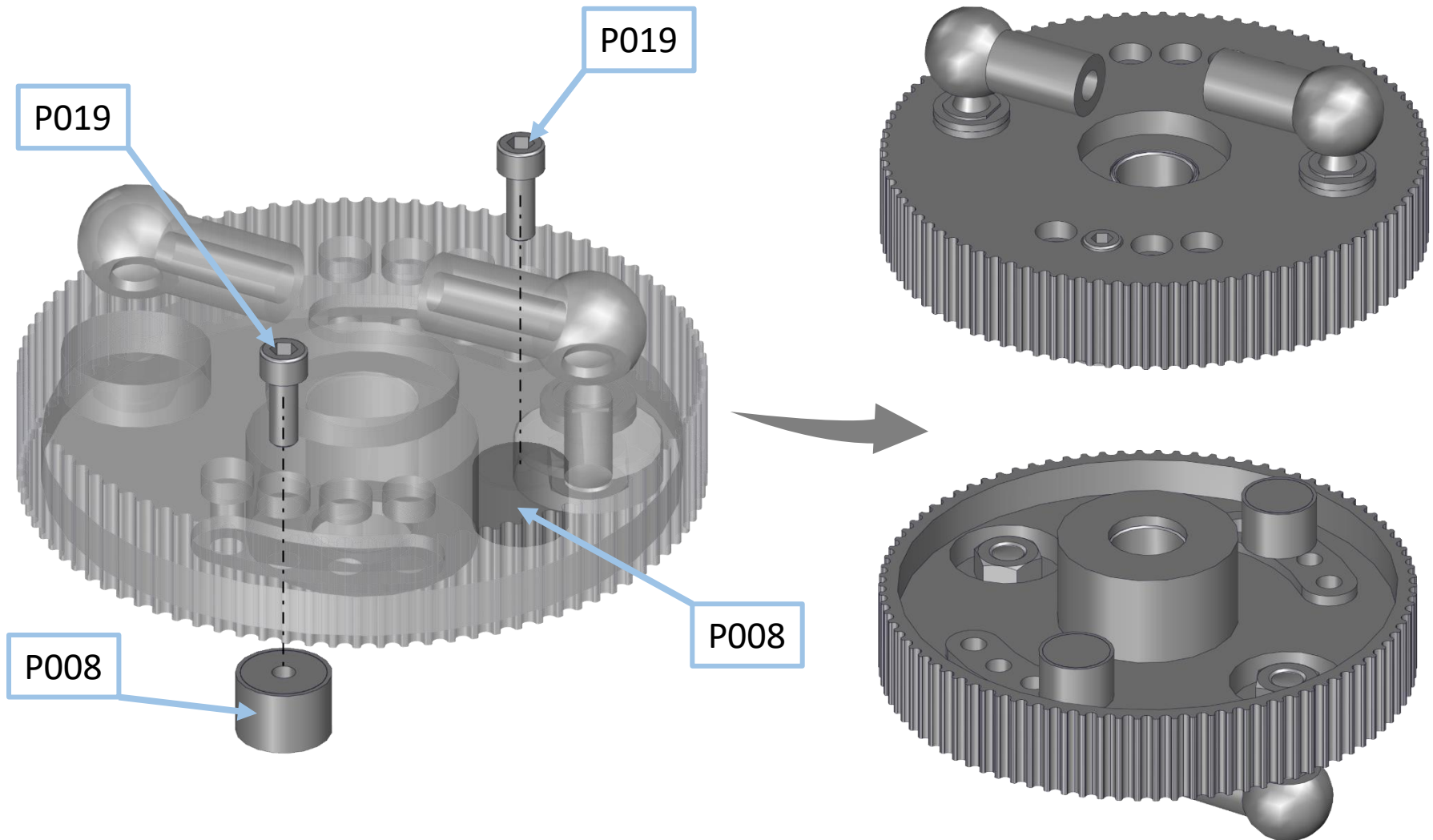
Montage Drehkranz –

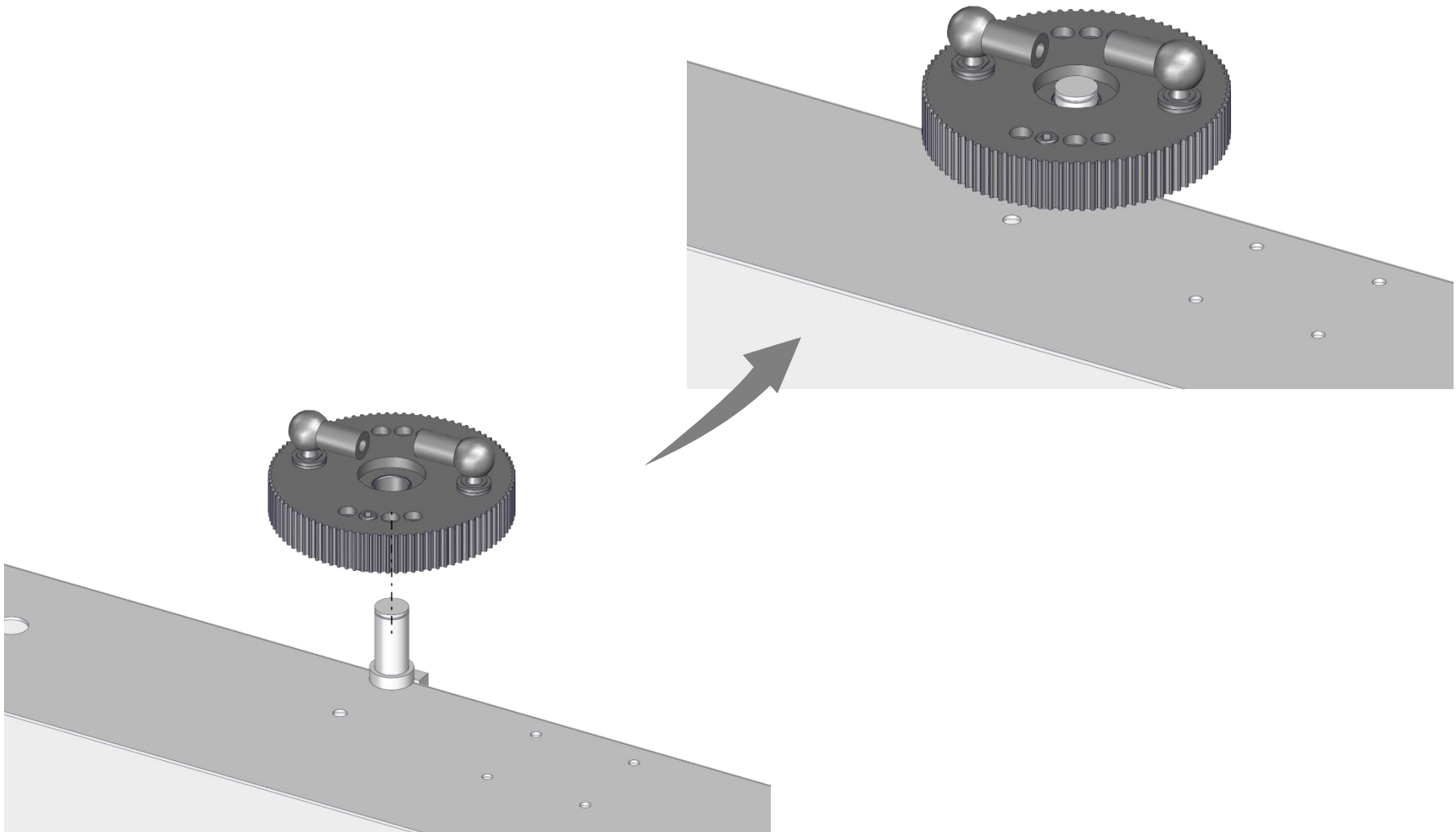
Assembly of the slewing ring

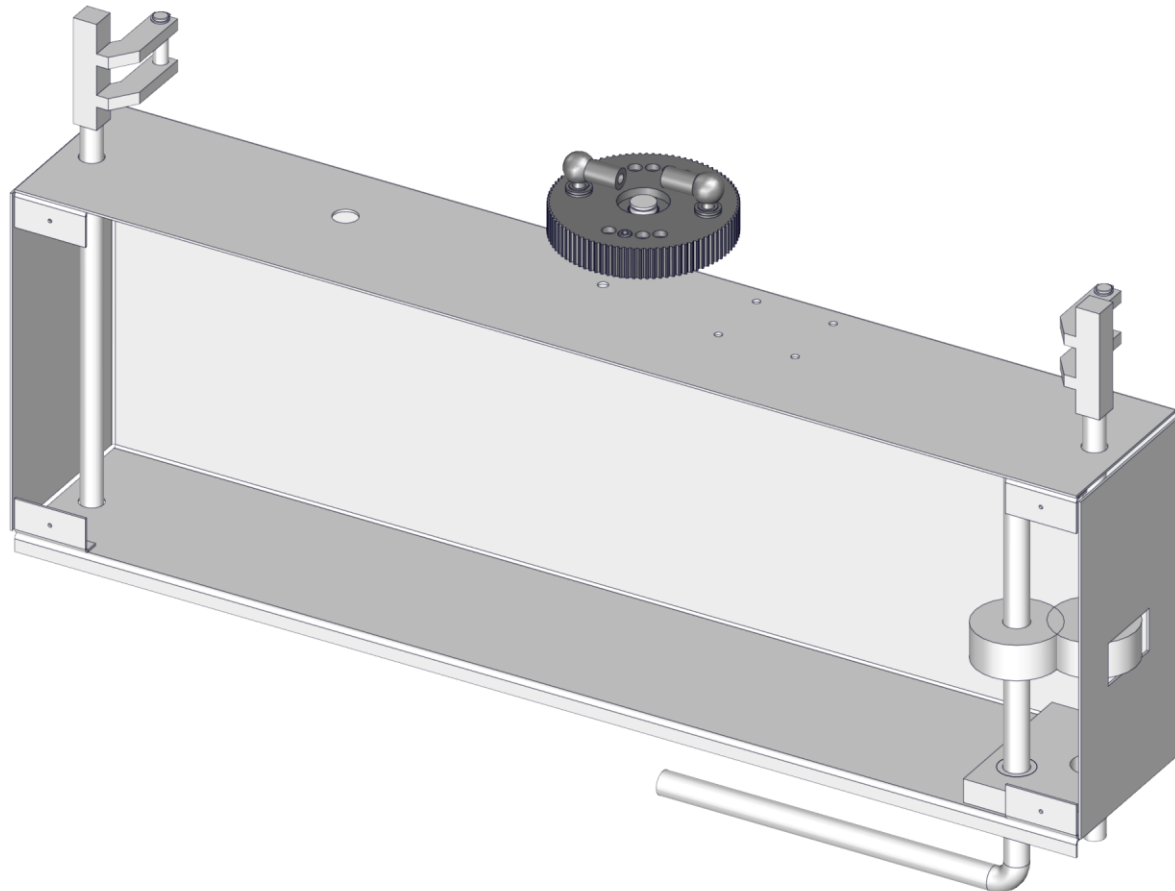
Position	Picture	Number	Description DE	Description EN	Quantity
P023		1.36.01030	Scheibe für M10	Washer for M10	2







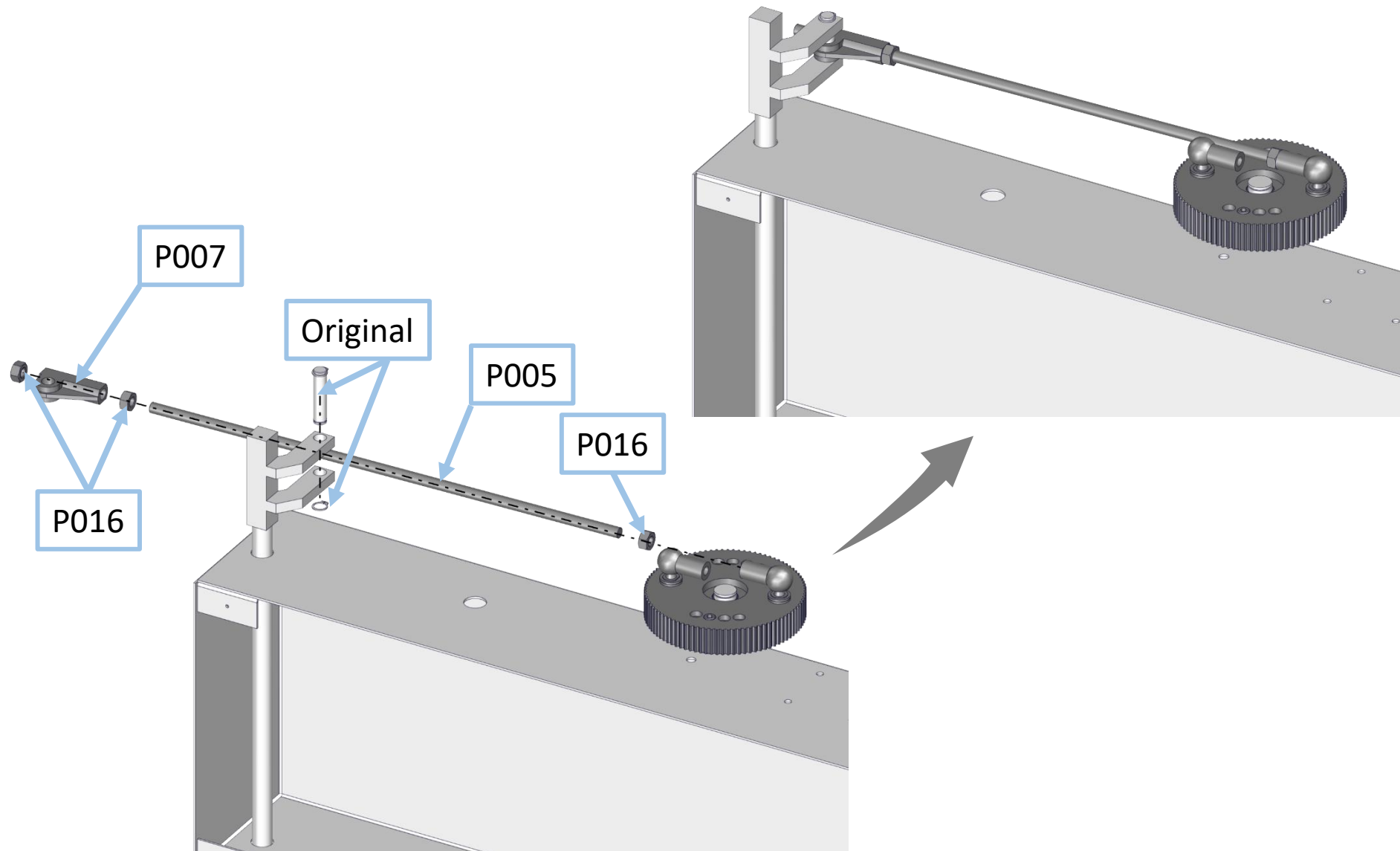


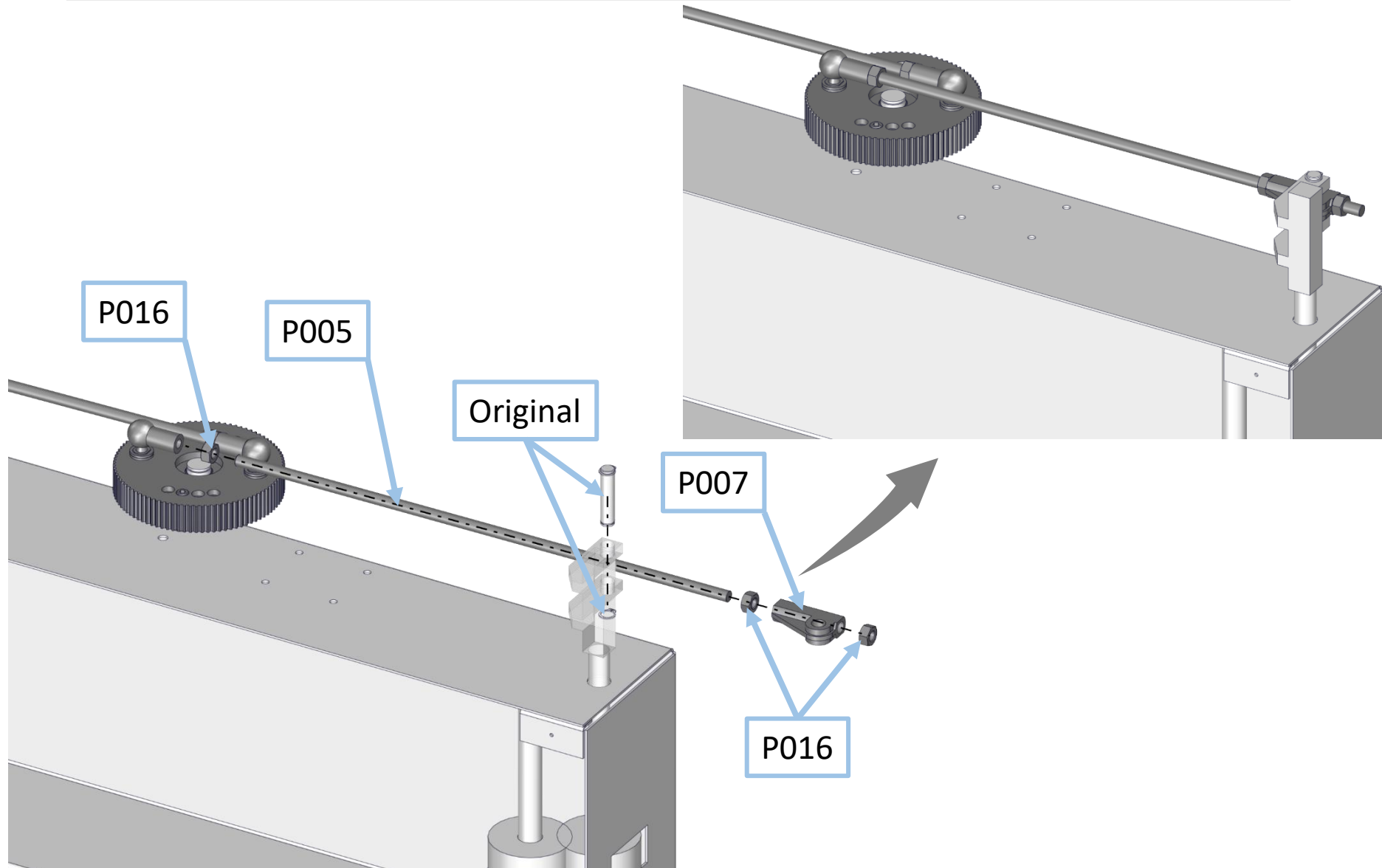


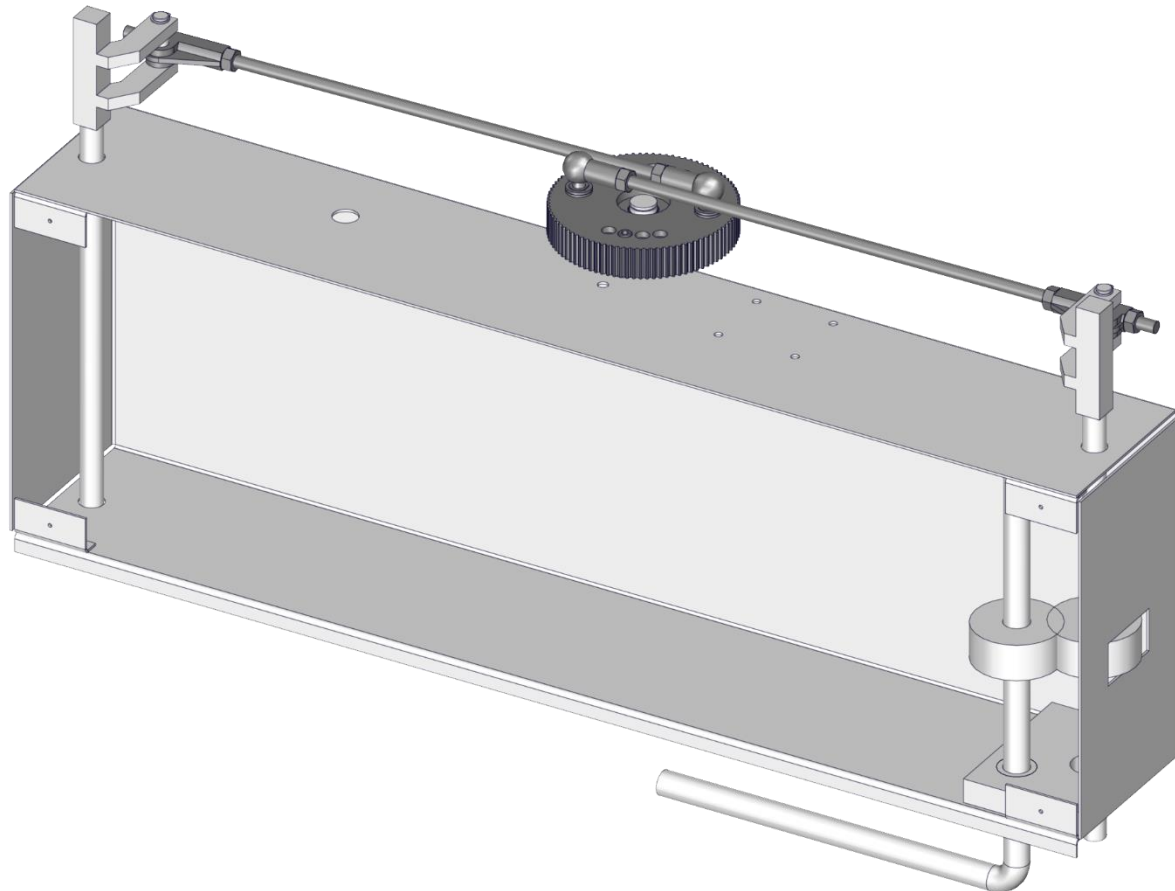
Montage Gewindestangen –

Assembly of the threaded rod

Position	Picture	Number	Description DE	Description EN	Quantity
P005		1.20.23106	Gewindestange L465, M10	Threaded rod L465, M10	2
P007		1.20.23310	Halter	Holder	2
P016		1.36.00150	Mutter M10, SW16	Nut M10, SW16	6

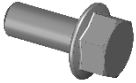


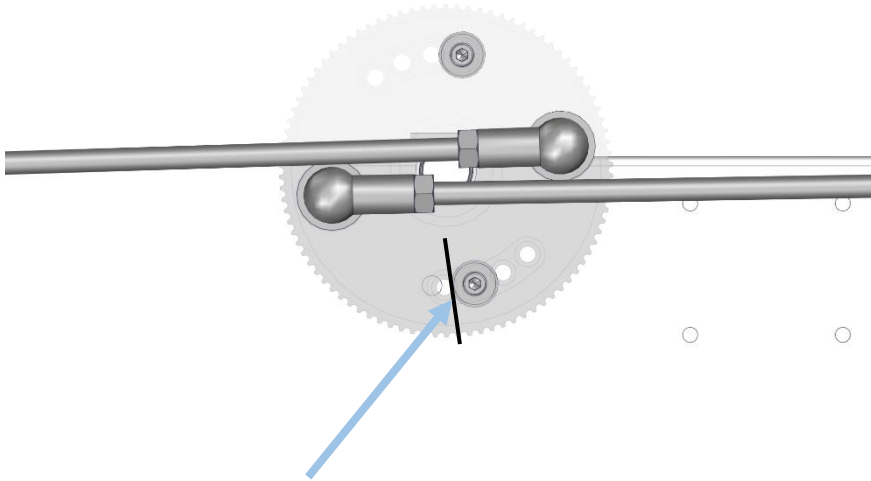




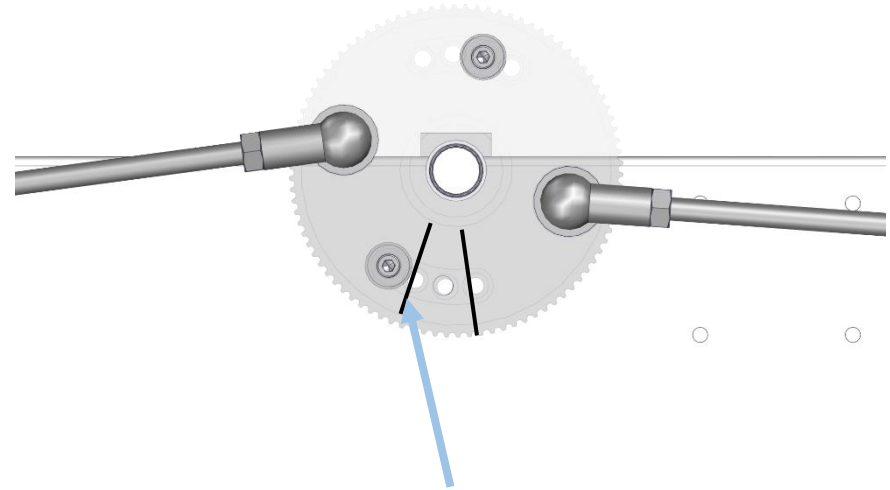
Montage Anschlagpuffer –

Assembly of the bump stop

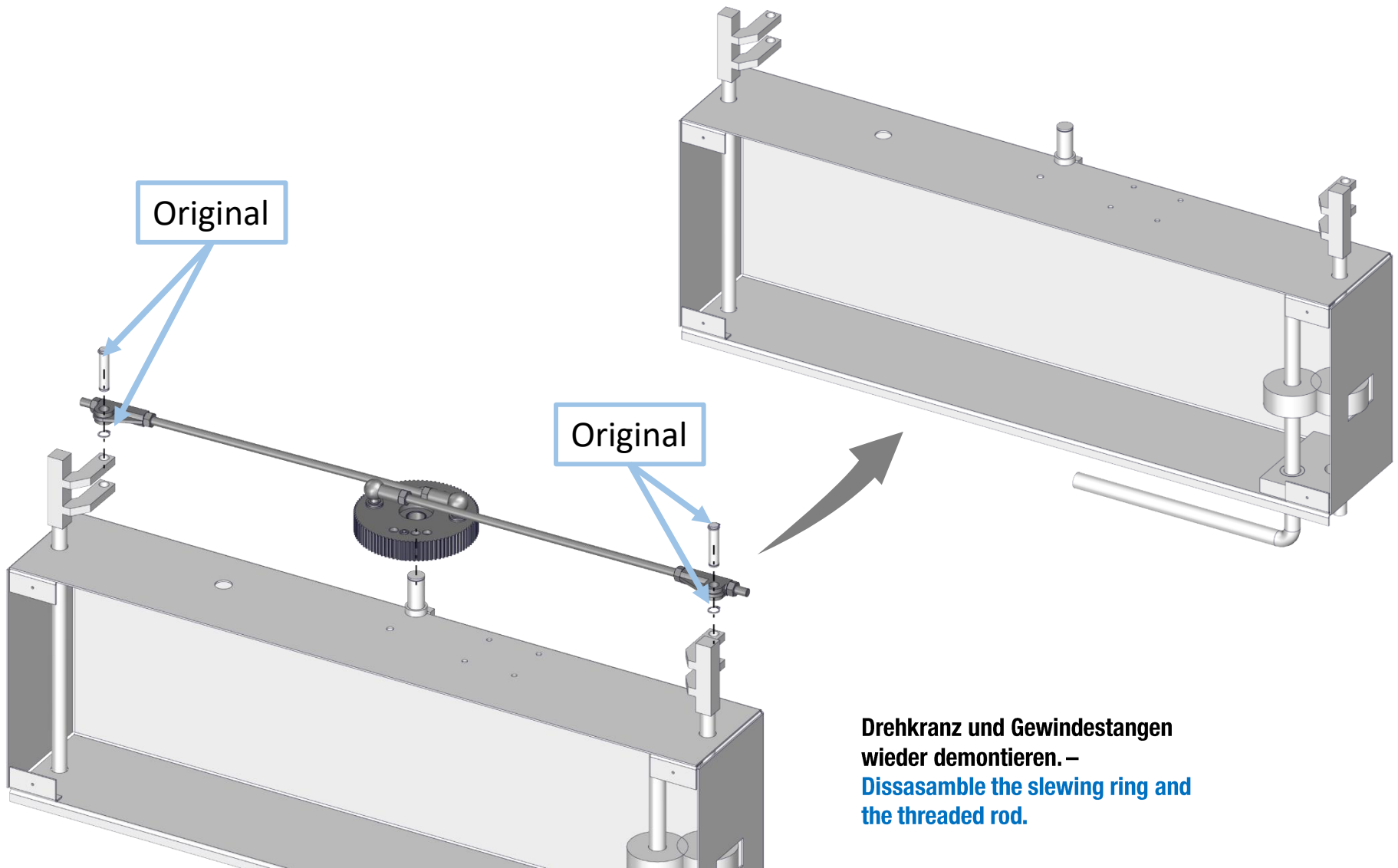
Position	Picture	Number	Description DE	Description EN	Quantity
P011		1.20.91122	Puffer D=30	Bump stop D=30	1
P020		1.36.00720	Sperrzahnschraube M8x20, SW13	Locking screw M8x20, SW13	1
P021		1.36.00870	Hülse D=15	Spacer D=15	1

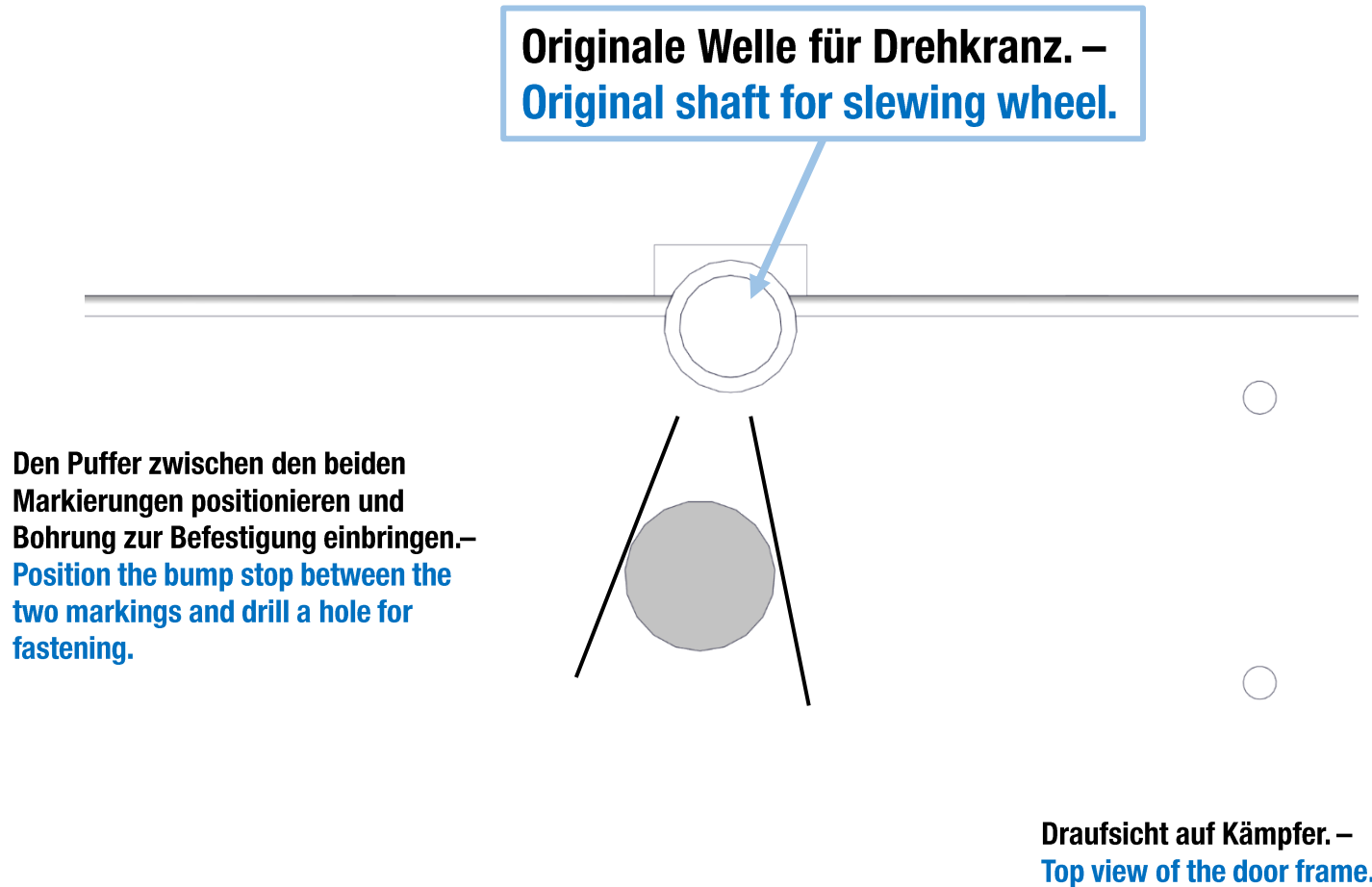


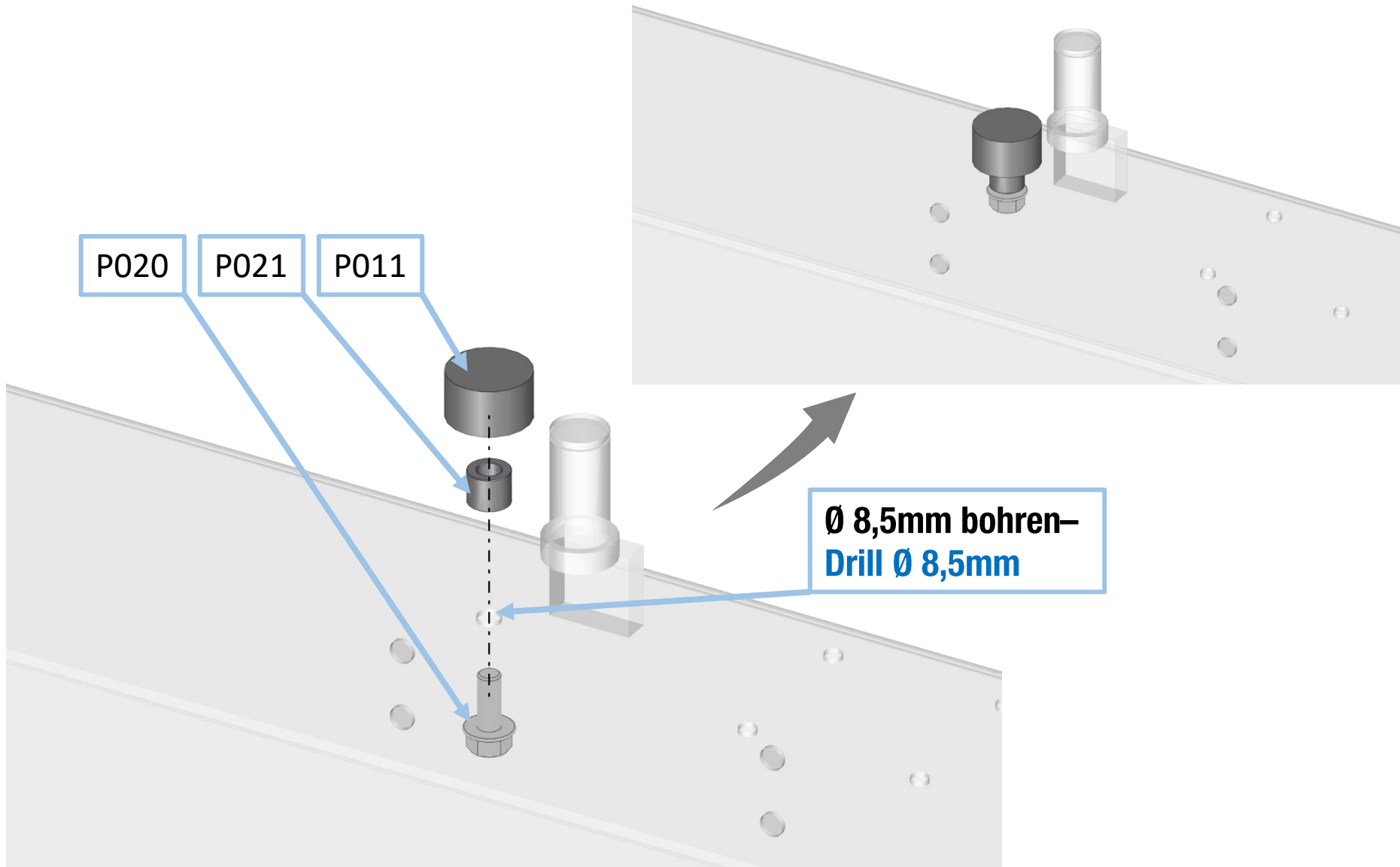
Türen schließen und Endpunkt des ersten Puffers mit einem Stift auf dem Kämpfer markieren. –
Close the doors and mark the end point of the first bumper stop on the door frame with a pencil.

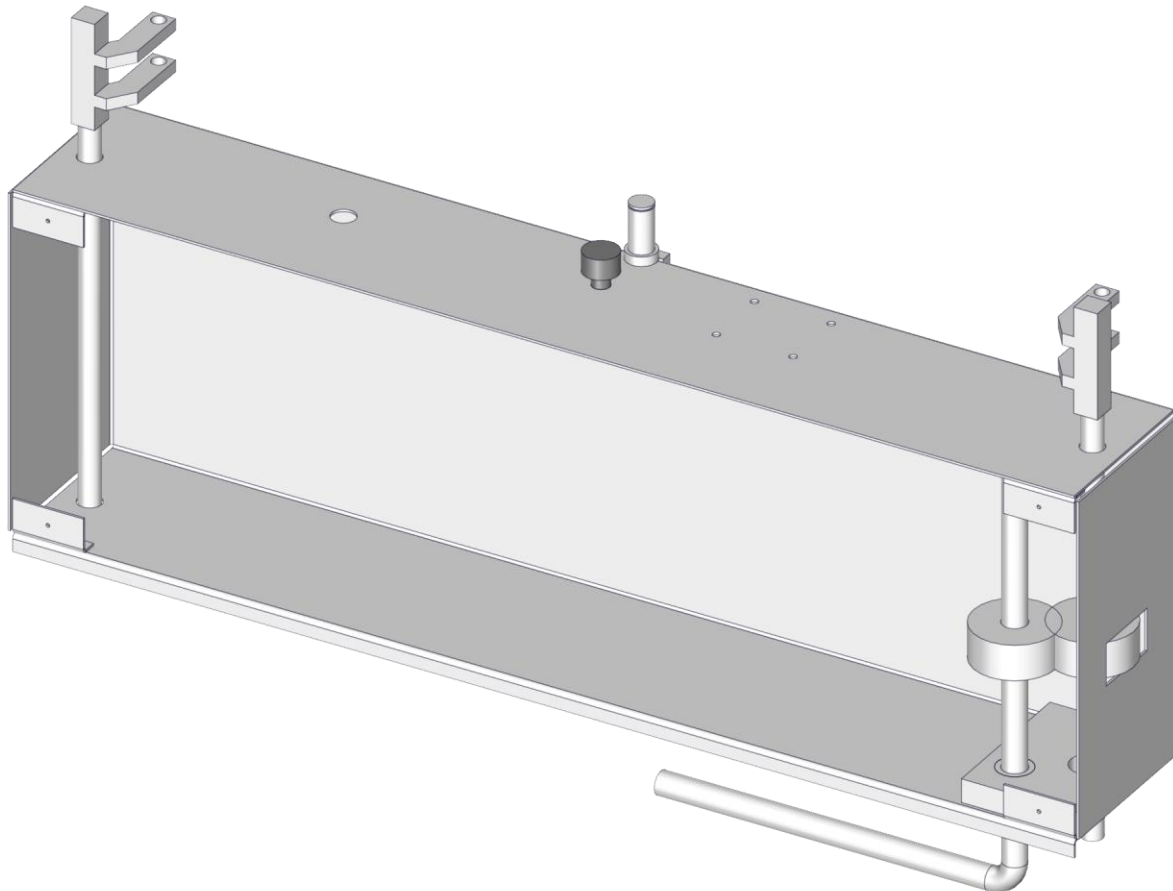


Türen öffnen und Endpunkt des zweiten Puffers mit einem Stift auf dem Kämpfer markieren. –
Open the doors and mark the end point of the second bumper stop on the door frame with a pencil.



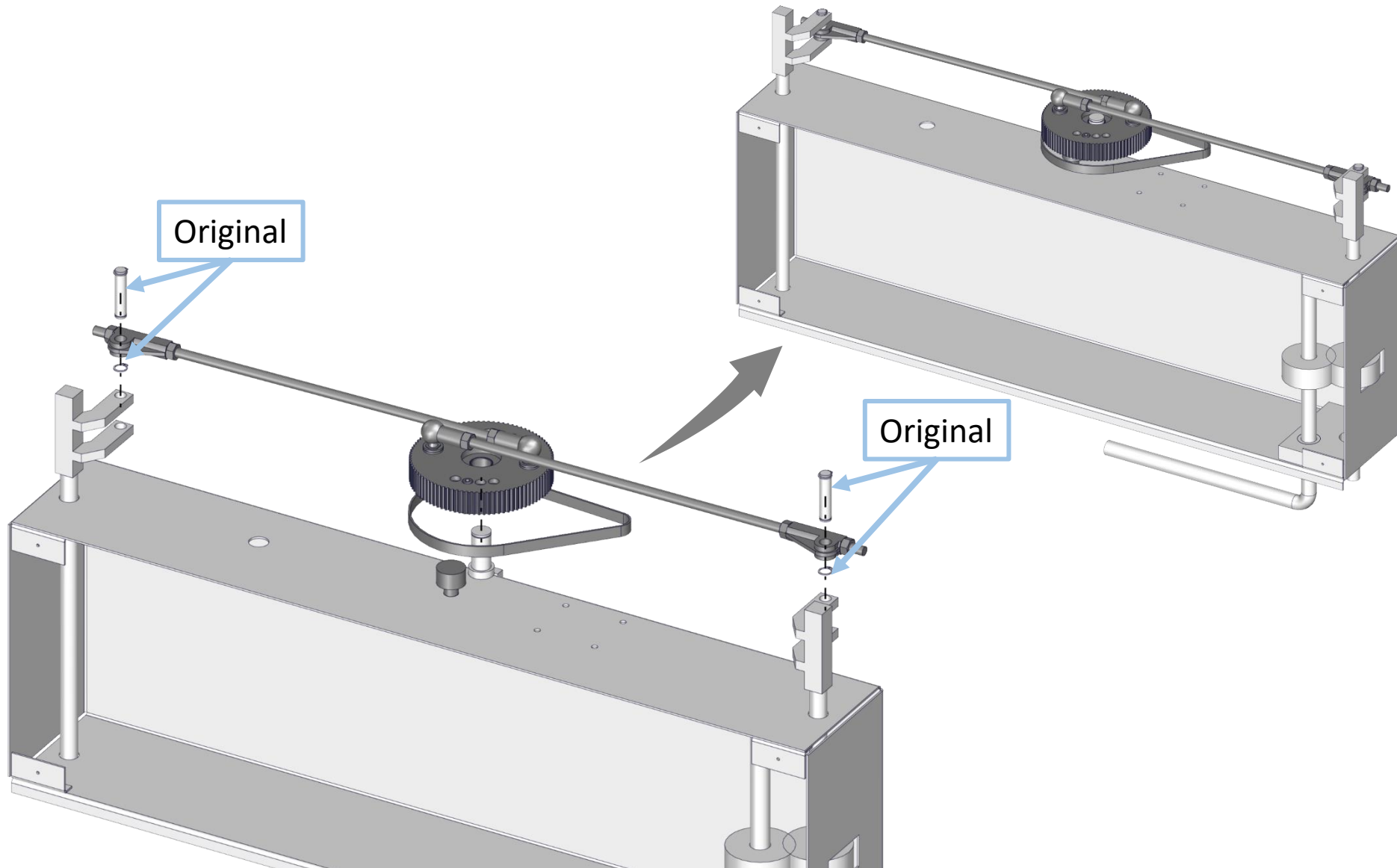




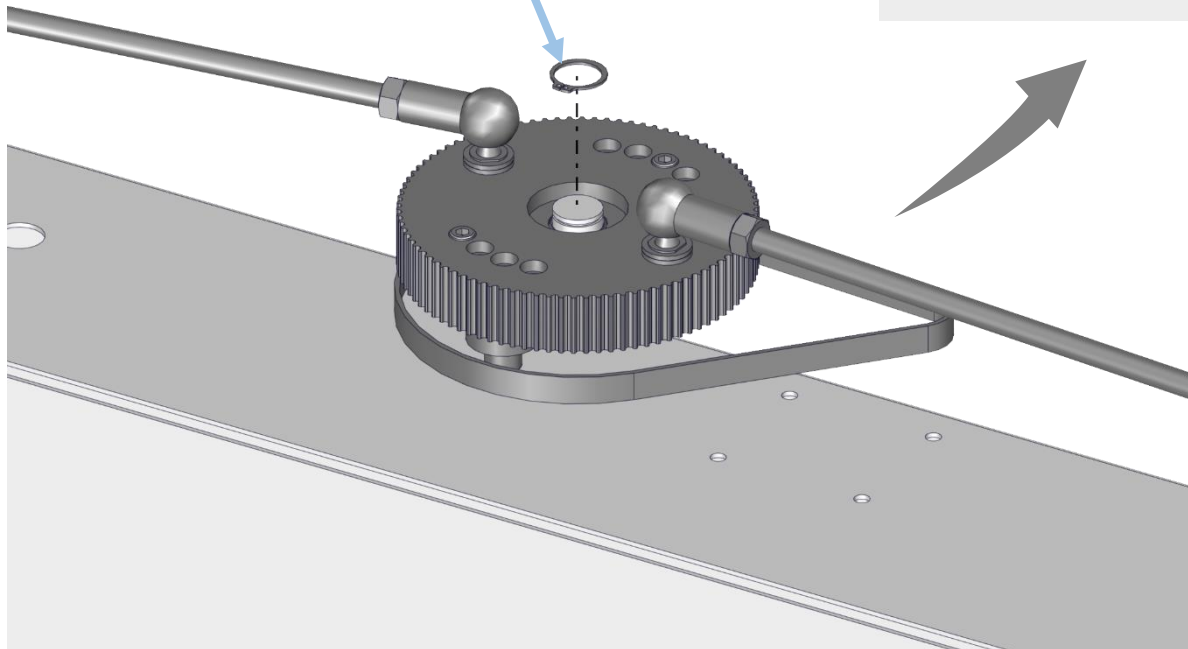
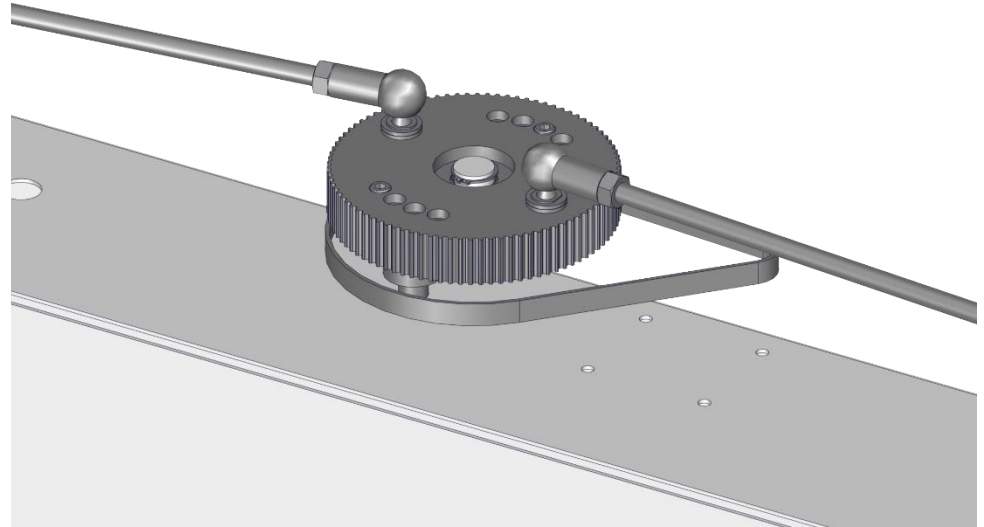


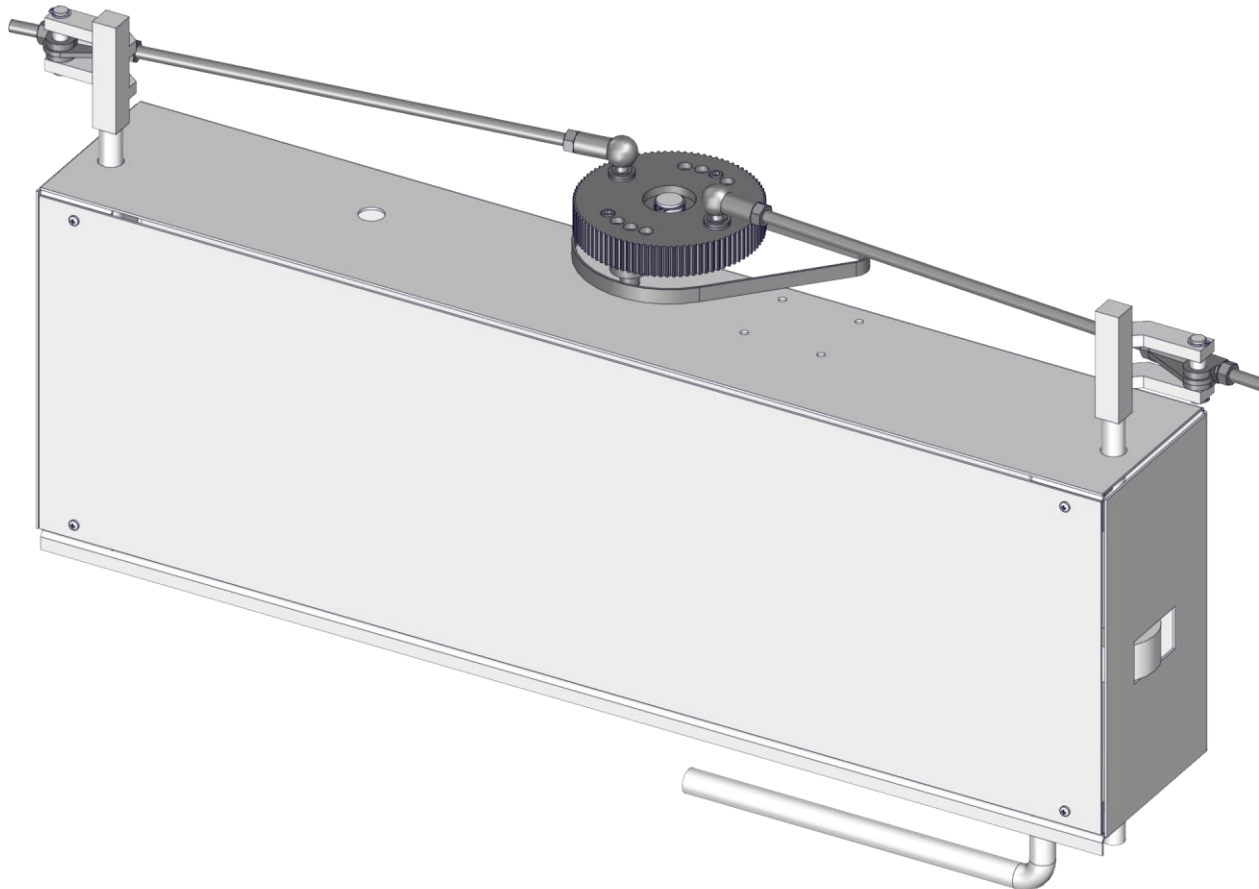
Erneute Montage Drehkranz – Reassembly of the slewing ring

Position	Picture	Number	Description DE	Description EN	Quantity
P003		1.20.61017	Zahnriemen L565, 5M	Timing belt L565, 5M	1



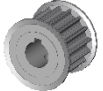
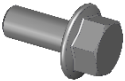
Original





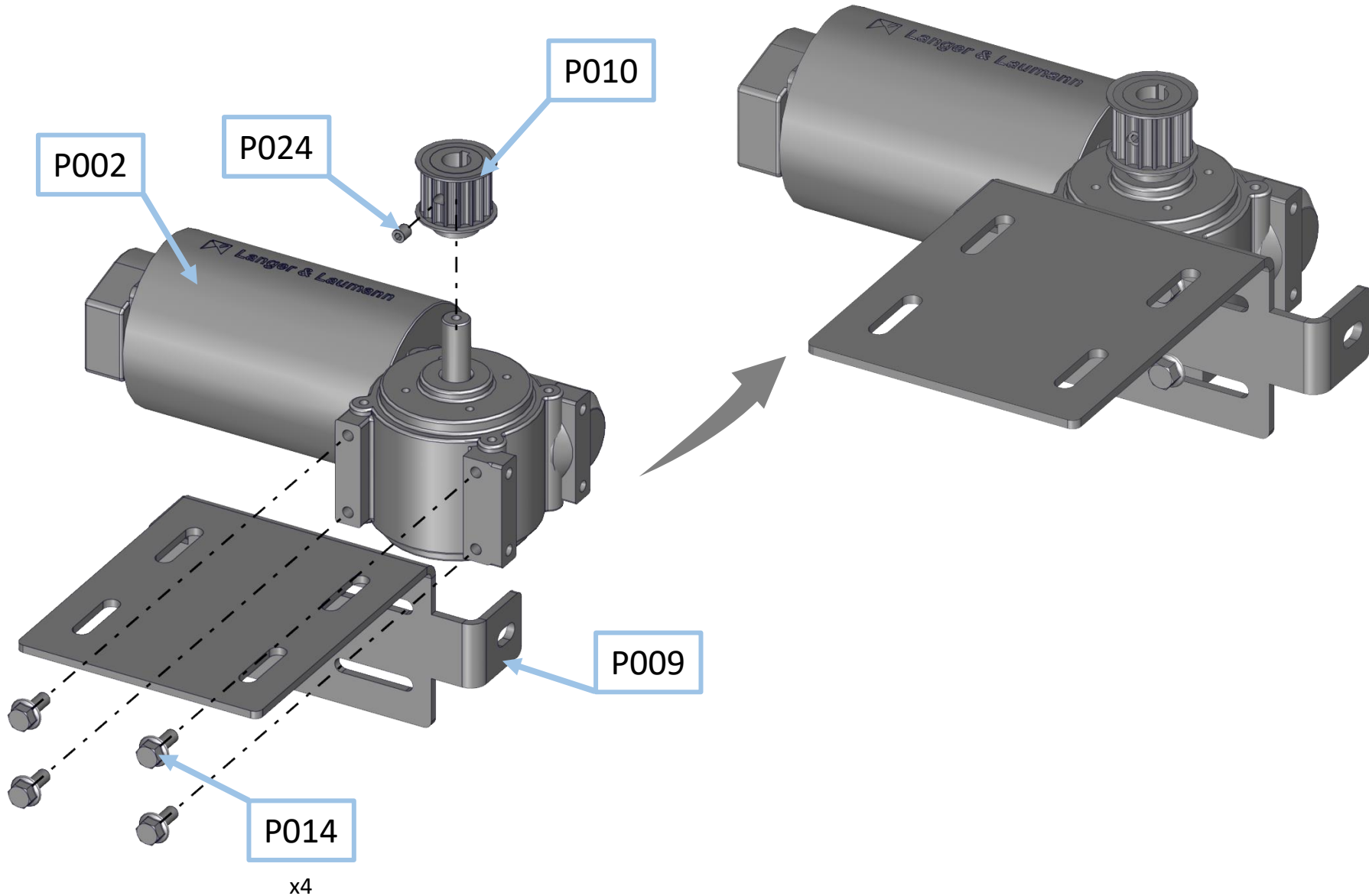
Montage Motor –

Assembly of the motor

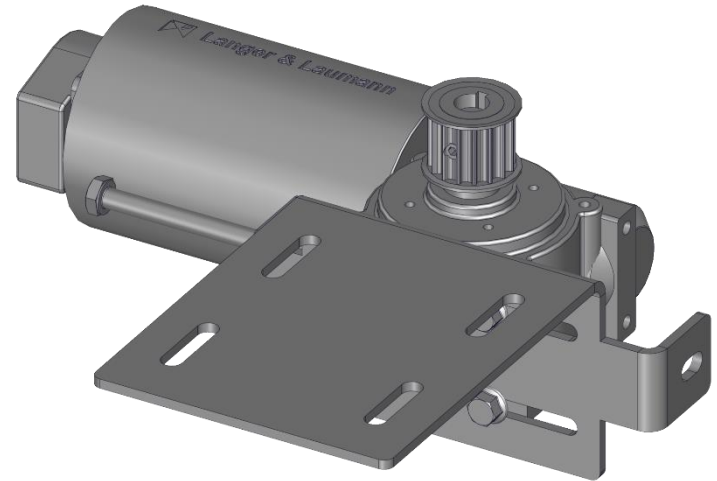
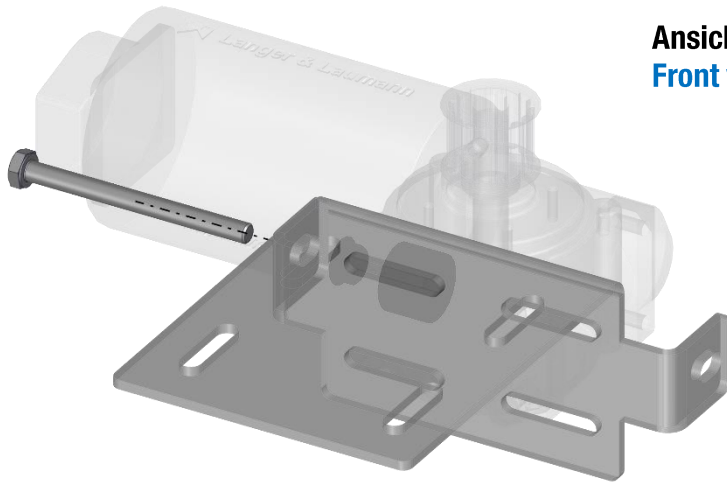
Position	Picture	Number	Description DE	Description EN	Quantity
P002		8.20.200xx.xx	TSG-Motor	TSG-motor	1
P008		1.20.30217	Puffer D=20	Bump stop D=20	1
P009		1.20.60056	Motorhalter	Motor holder	1
P010		1.20.60142	Zahnriemenrad D=24, 5M	Pulley D=24, 5M	1
P013		1.36.00114	Sechskantschraube M6x70, SW10	Hexagon head screw M6x70, SW10	1
P014		1.36.00130	Sperrzahnschraube M5x12, SW8	Locking screw M5x12, SW8	4
P015		1.36.00136	Sperrzahnschraube M6x30, SW10	Locking screw M6x30, SW10	4

Montage Motor – Assembly of the motor

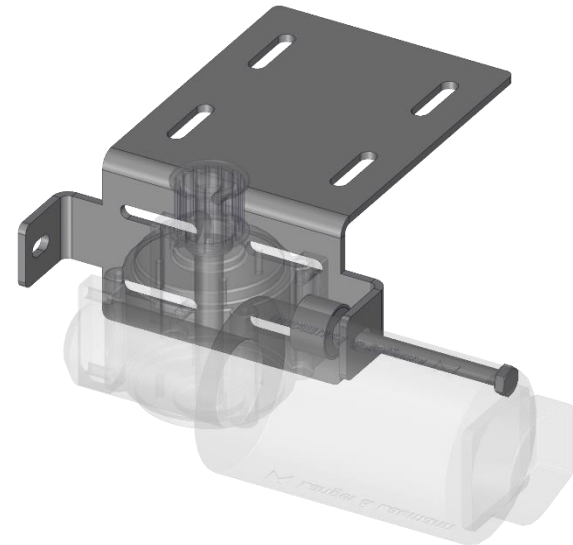
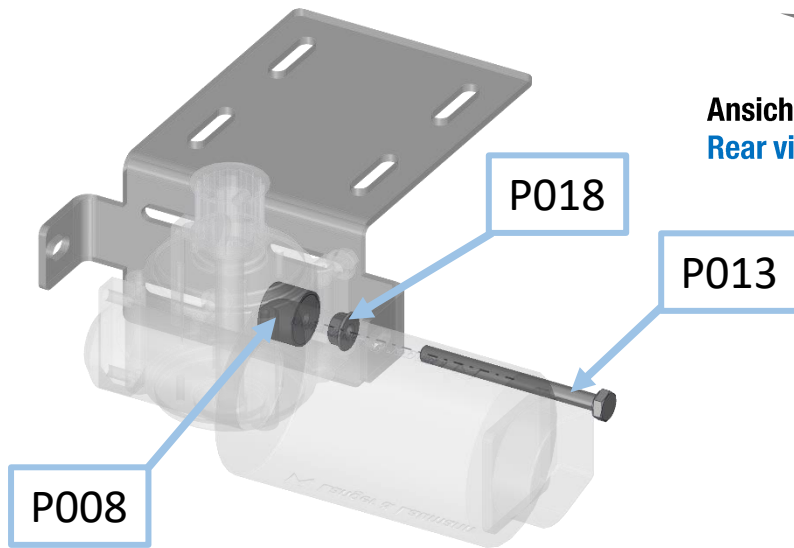
Position	Picture	Number	Description DE	Description EN	Quantity
P018		1.36.00502	Mutter M6, SW10	Nut M6, SW10	5
P022		1.36.00881	Hülse D=12	Spacer D=12	4

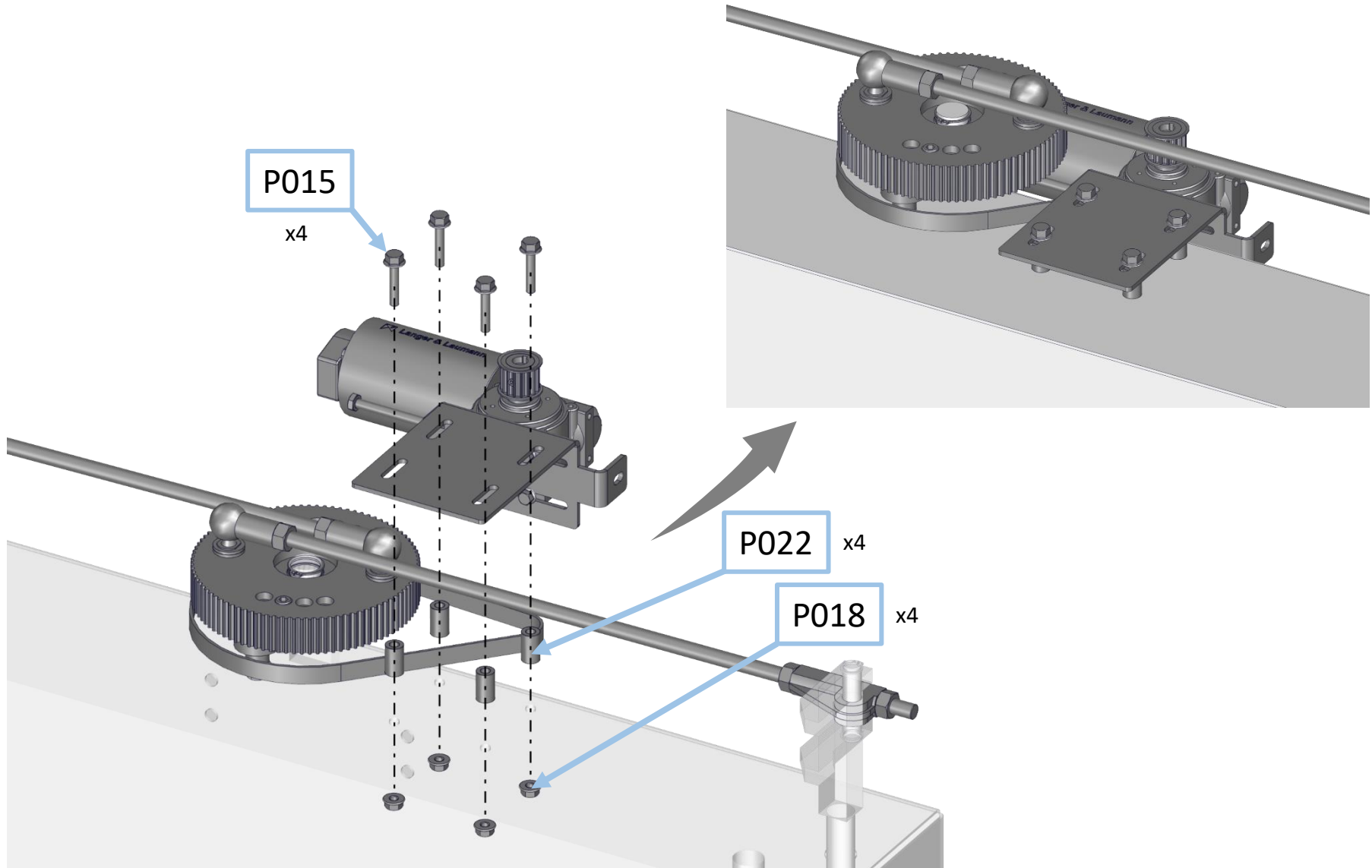


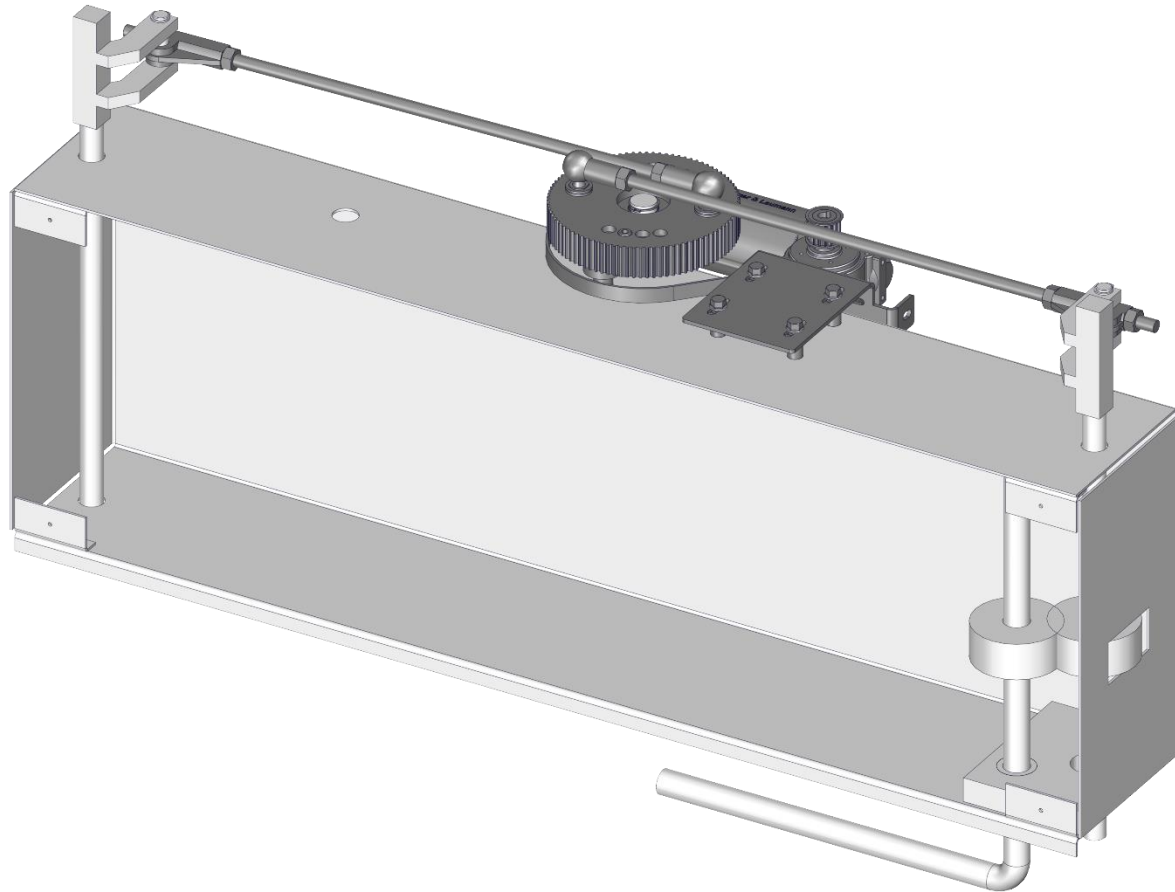
**Ansicht von vorne. –
Front view.**



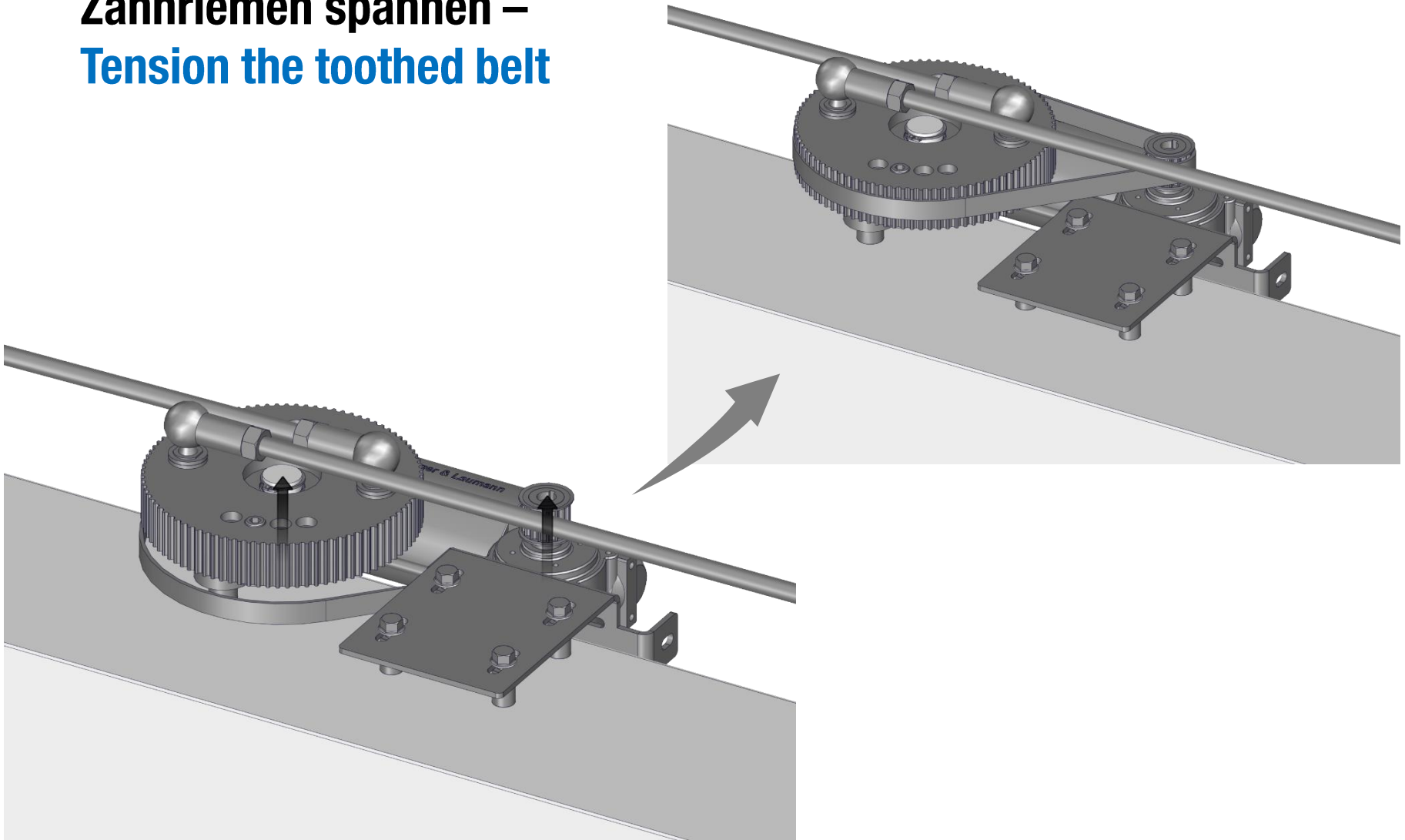
**Ansicht von hinten. –
Rear view.**

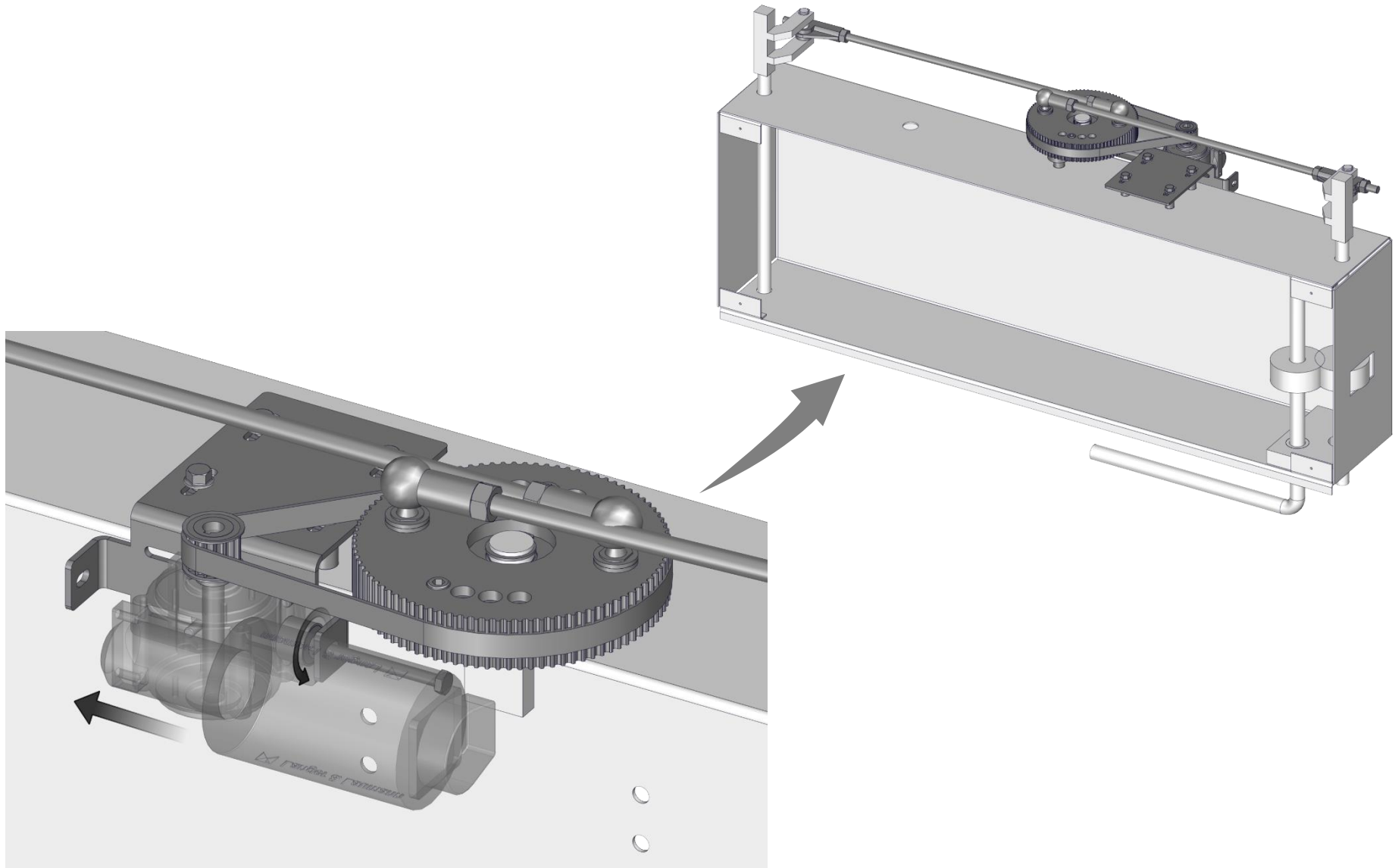




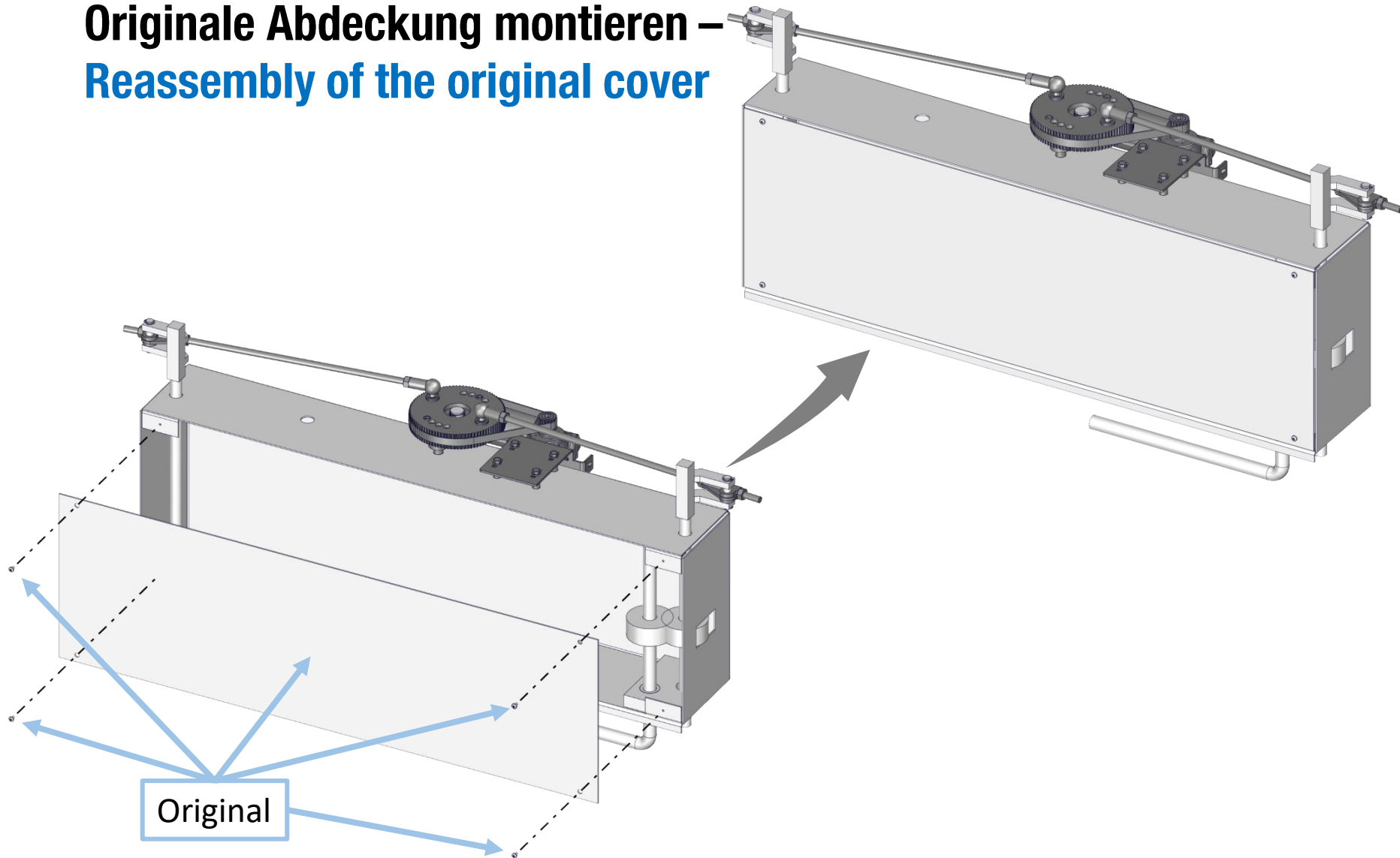


Zahnriemen spannen – Tension the toothed belt





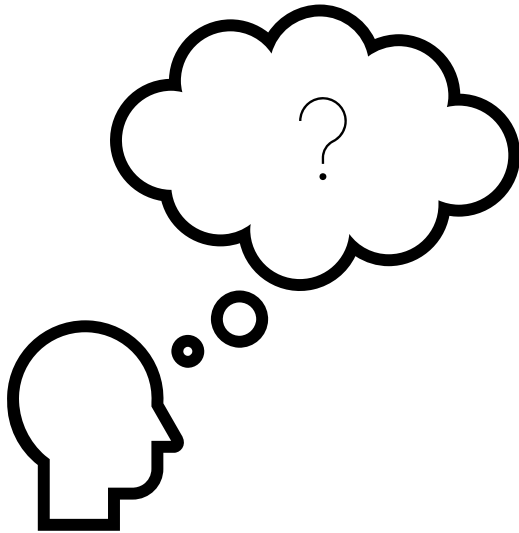
Originale Abdeckung montieren – Reassembly of the original cover



Türsteuergerät montieren, anschließen und in Betrieb nehmen – Fitting, connecting and commissioning the door control unit

Die Montage, der Anschluss und die Inbetriebnahme des Türsteuergerätes sind in der *MONTAGEANLEITUNG* ausführlich beschrieben, die dem Türsteuergerät beiliegt. –

Fitting, connecting and commissioning the door control unit are described in the *ASSAMBLY INSTRUCTION* supplied with the door control unit.



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