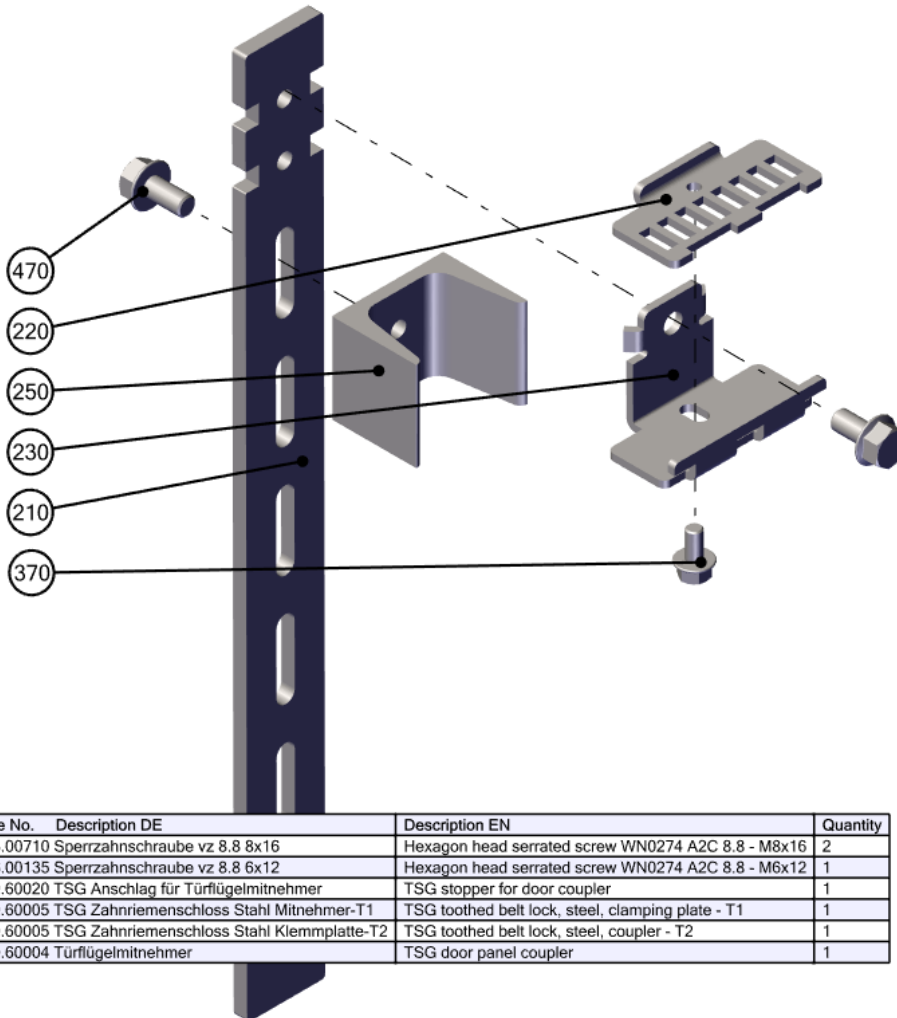


Montageanleitung **Assembly Instructions**

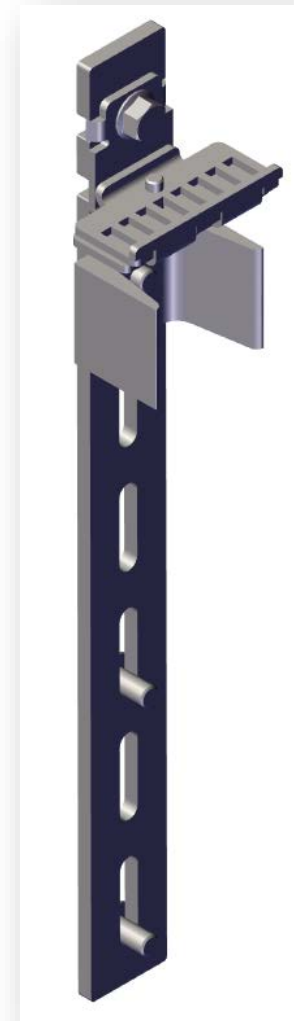
TSG400 in Otis 9550
TSG400 in Otis 9550

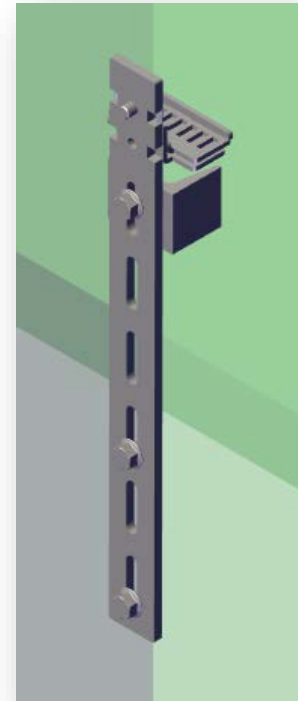
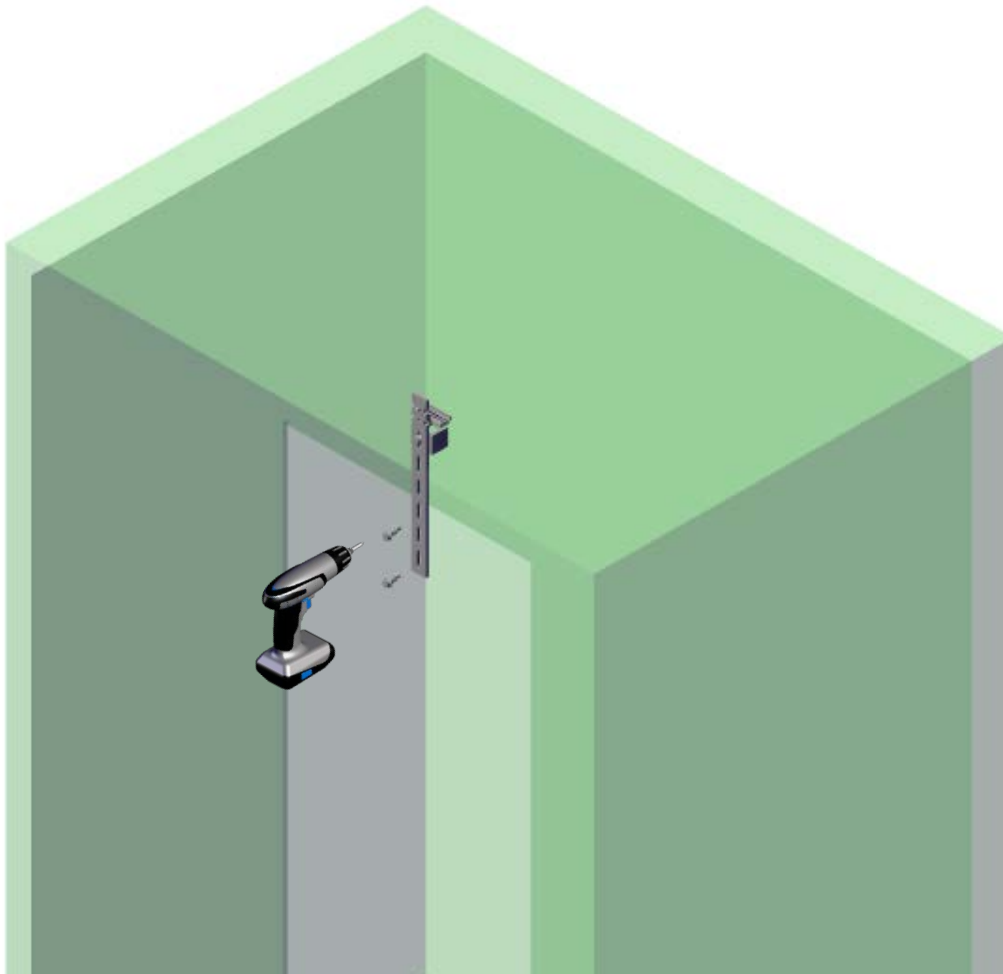
Montage Türflügelmitnehmer - **assembly door coupler**



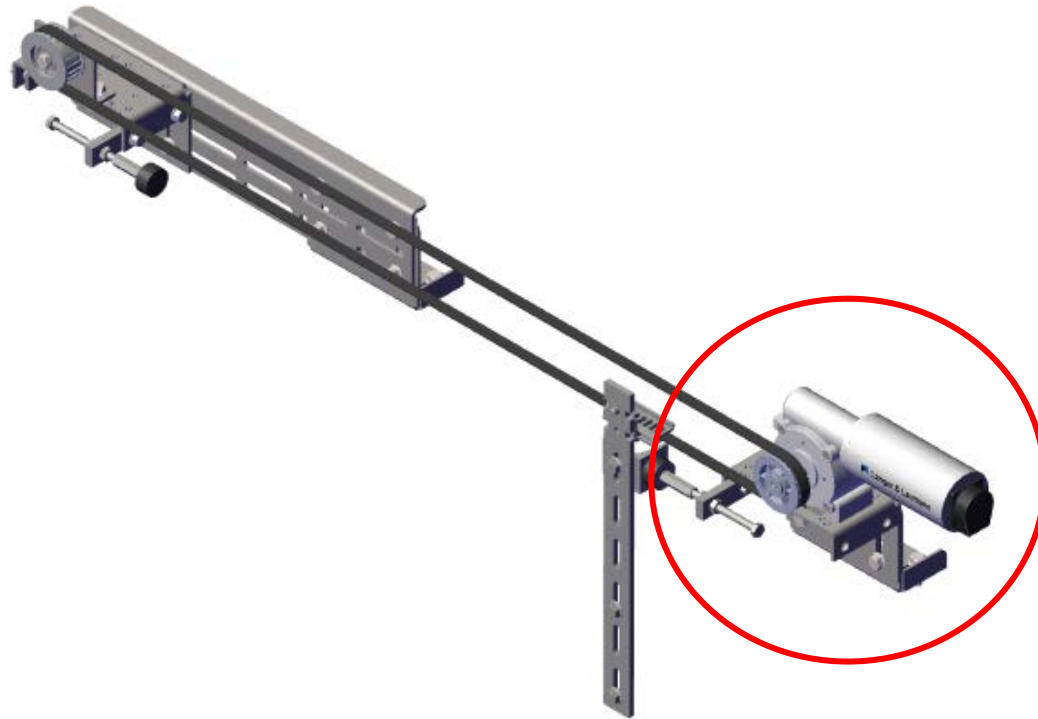


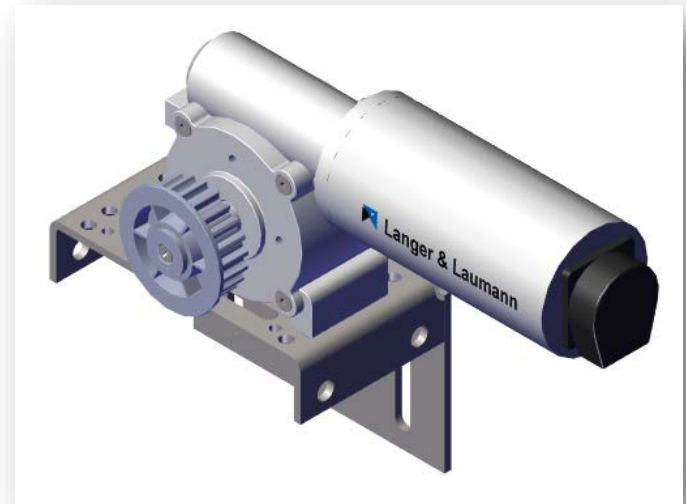
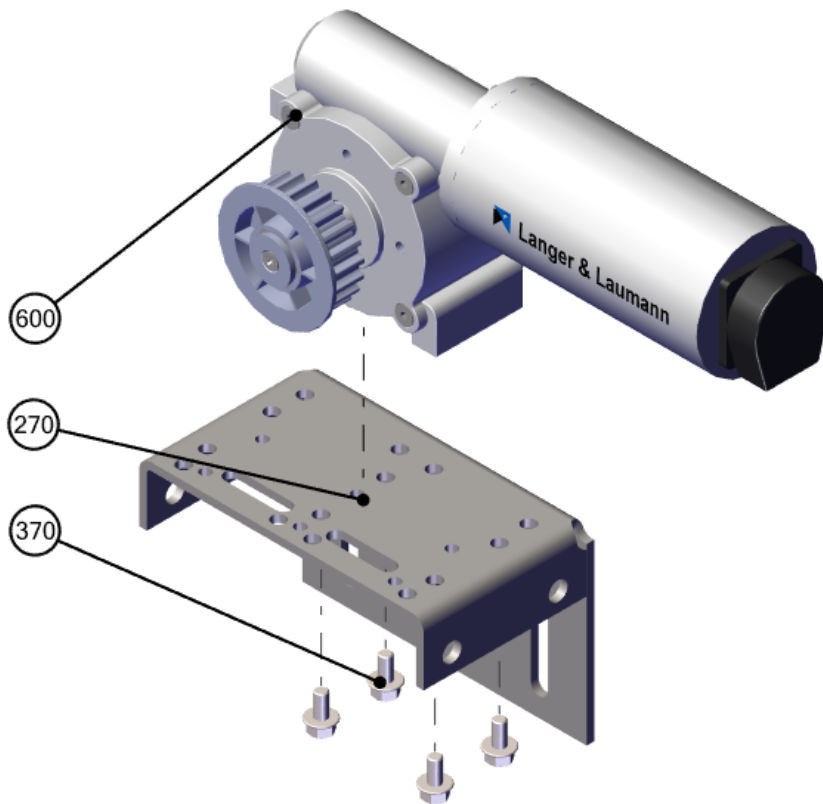
ID	Article No.	Description DE	Description EN	Quantity
470	01.36.00710	Sperrzahnschraube vz 8.8 8x16	Hexagon head serrated screw WN0274 A2C 8.8 - M8x16	2
370	01.36.00135	Sperrzahnschraube vz 8.8 6x12	Hexagon head serrated screw WN0274 A2C 8.8 - M6x12	1
250	01.20.60020	TSG Anschlag für Türflügelmitnehmer	TSG stopper for door coupler	1
230	01.20.60005	TSG Zahnriemenschluss Stahl Mitnehmer-T1	TSG toothed belt lock, steel, clamping plate - T1	1
220	01.20.60005	TSG Zahnriemenschluss Stahl Klemmplatte-T2	TSG toothed belt lock, steel, coupler - T2	1
210	01.20.60004	Türflügelmitnehmer	TSG door panel coupler	1



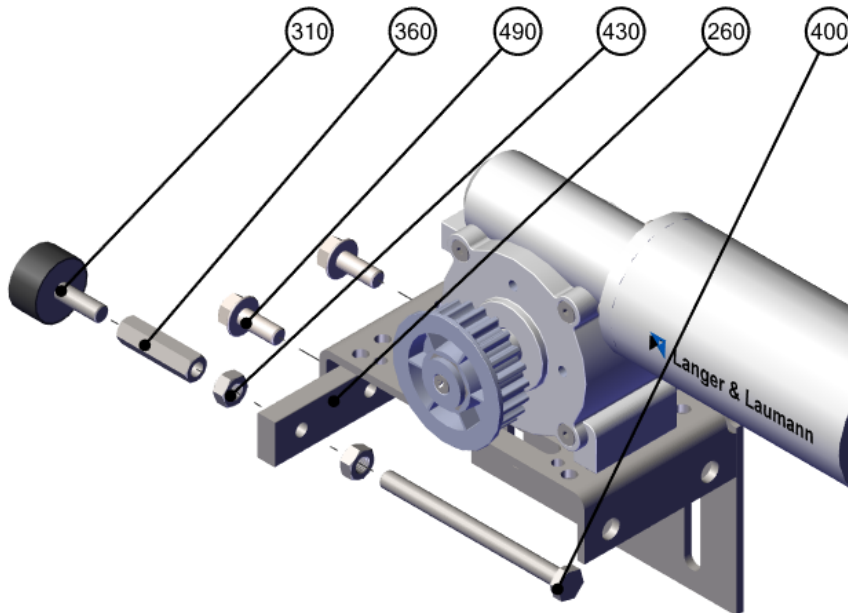
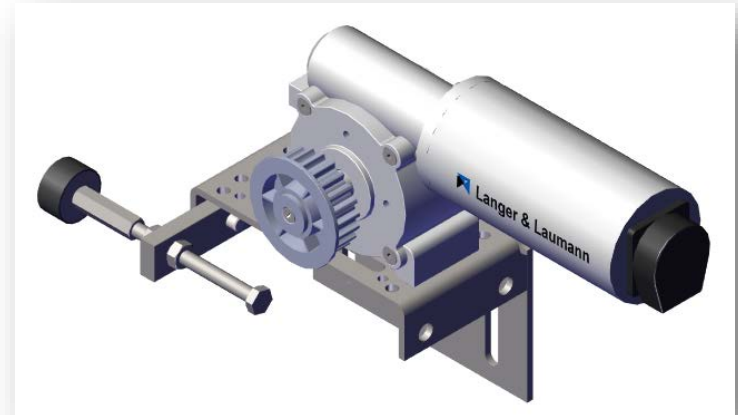


Montage TSG Motor – assembly TSG motor

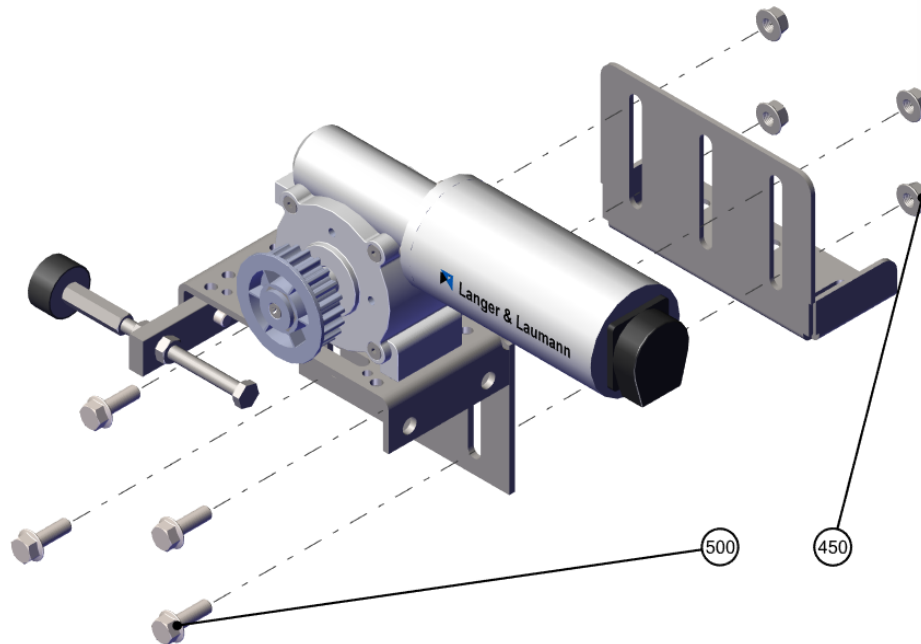
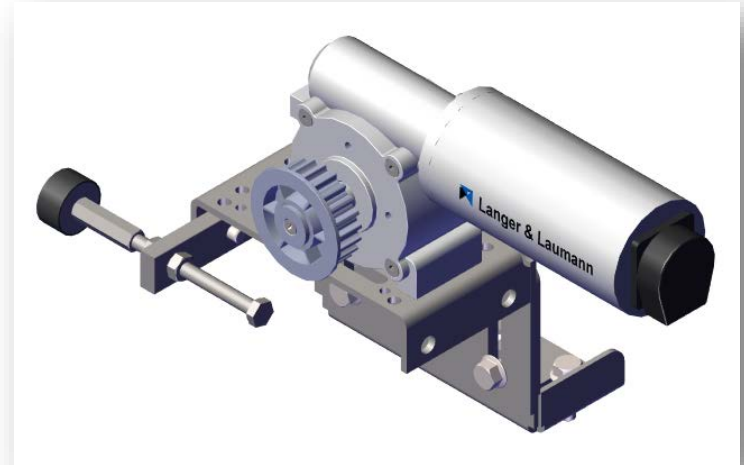




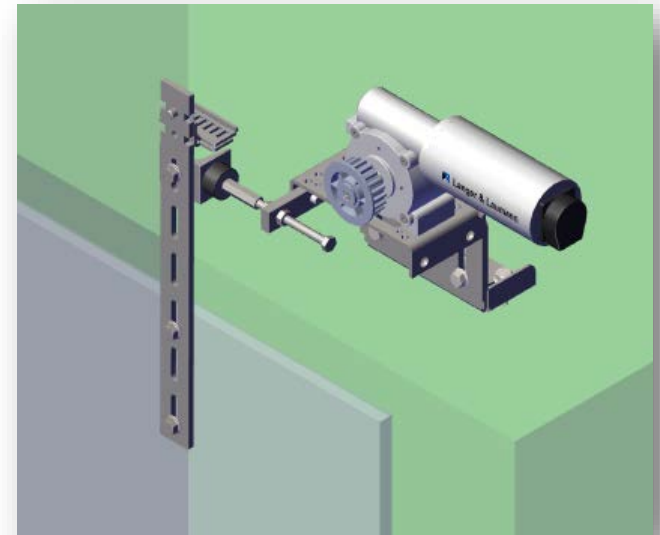
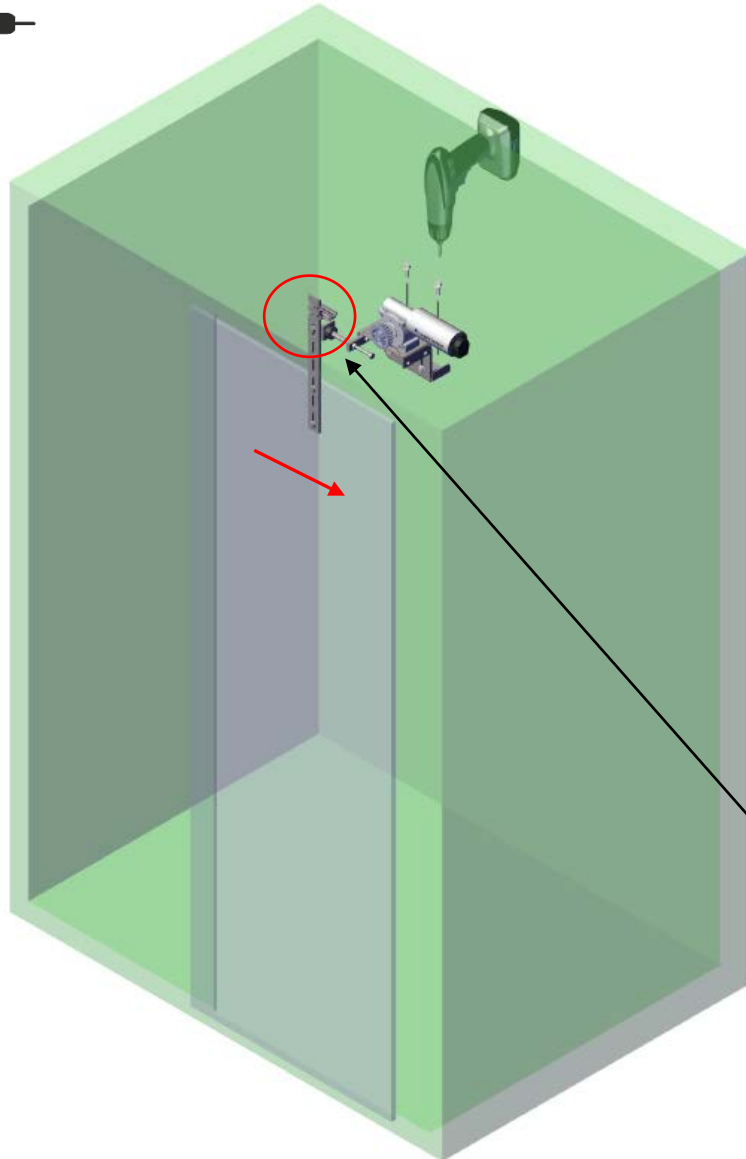
ID	Article No.	Description DE	Description EN	Quantity
600	08.20.40001	TSG 400 Motor_R Typ_K	TSG 400 Motor Right Typ K	1
370	01.36.00135	Sperrzahnschraube DIN 6921 M6x12, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M6x12	4
270	01.20.60040	Kombiwinkel	Universal mounting bracket	1



ID	Article No.	Description DE	Description EN	Quantity
490	01.36.00720	Sperrzahnschraube DIN 6921 M8x20, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M8x20	2
430	01.36.00430	Sechskantmutter ISO 4032 - M8 - 8,vz	Hexagon nut DIN934-8 vz 8.8 - M8	2
400	01.36.00177	Sechskantschraube ISO 4017 - M8 x 100 - 8.8, vz	Hexagonal bolt, thread up to head DIN933 vz 8.8 - M8x100	1
360	01.36.00121	6Kantdistanzmuffe DIN6334 - M8x40 - 8.8,vz	Hexagonal spacer sleeve vz 8.8 - M8x40	1
310	01.20.91120	Gummi Metall Puffer 30x15, M8x20 Gewindebolzen	Rubber-metal bump stop D30x15, threaded stud M8x20, 75 Shore	1
260	01.20.60037	Halterung Puffer Standardversion	Bracket buffer, standard version	1



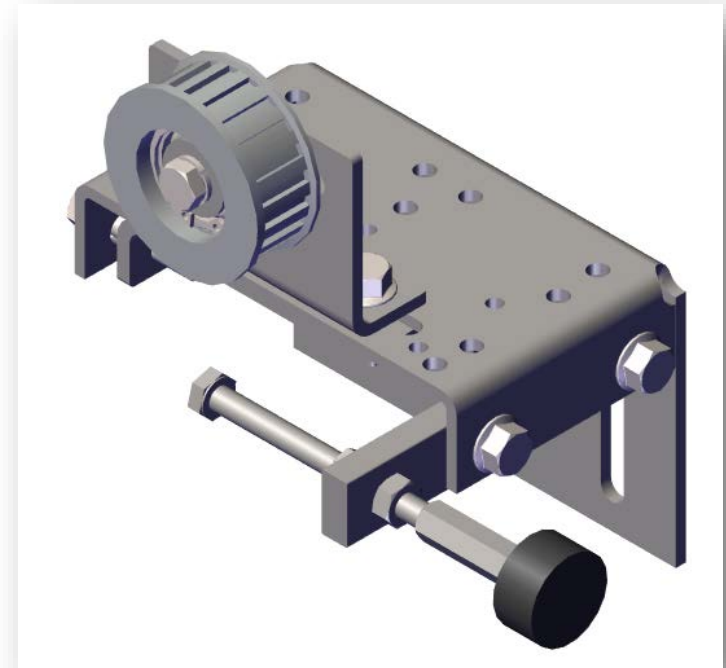
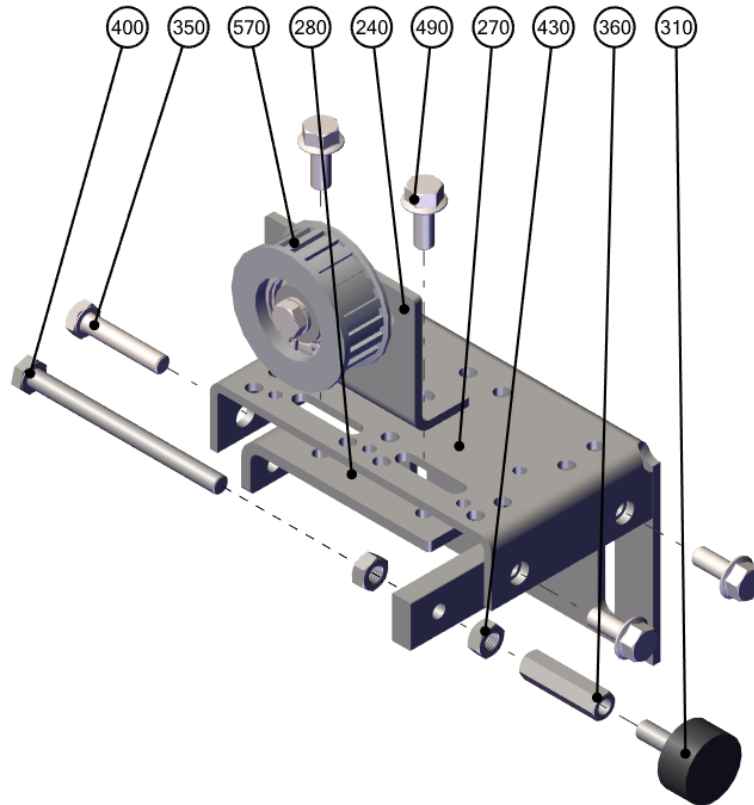
ID	Article No.	Description DE	Description EN	Quantity
500	01.36.00725	Sperzzahnschraube DIN 6921 M8x25, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M8x25	4
450	01.36.00501	Sperzzahnmutter M8, DIN 6923, vz	Serrated locking nut, similar to DIN6923 vz - M8	4



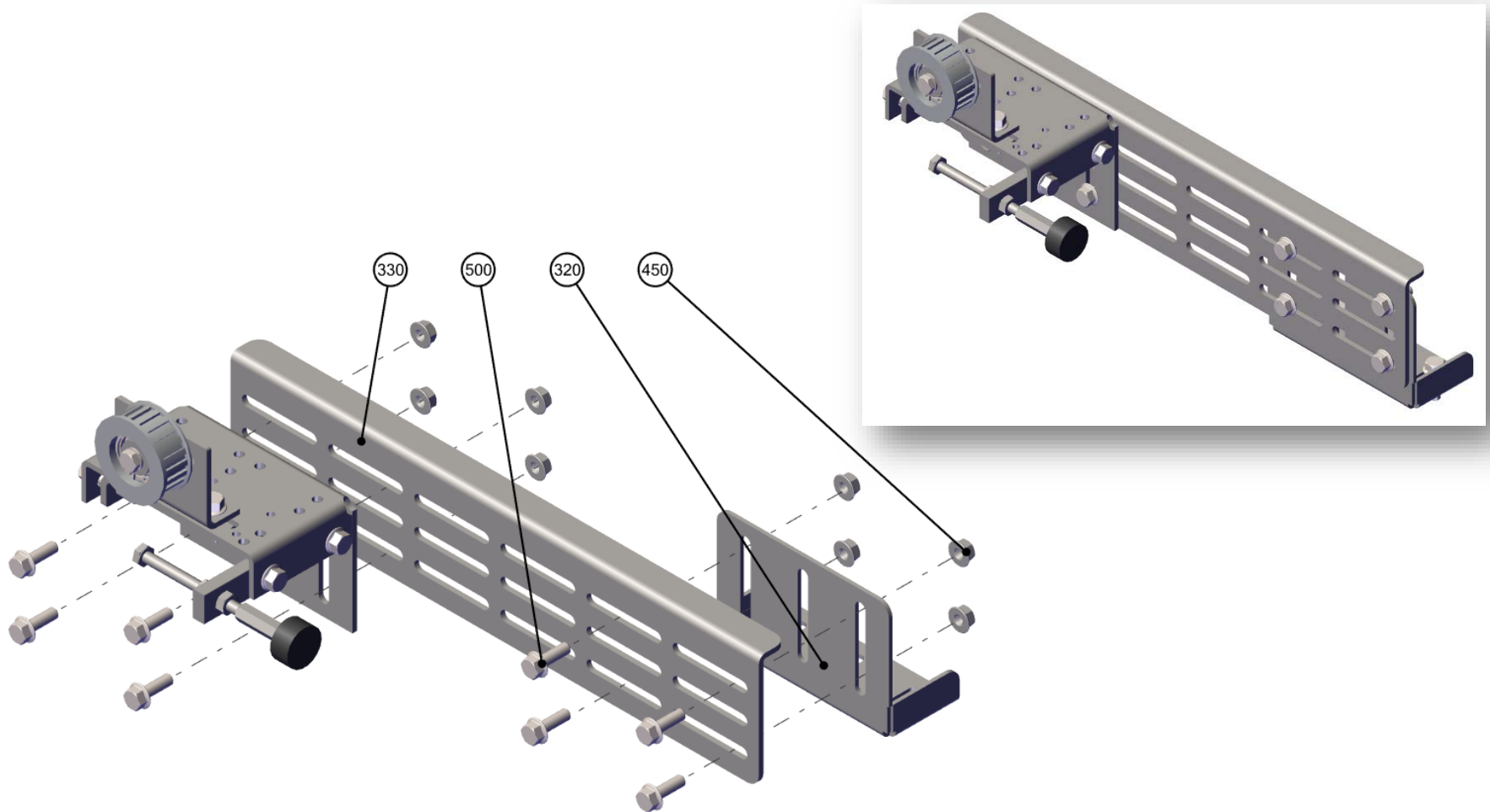
**Türflügelmitnehmer
liegt an Puffer an**
**Door coupler is
applied to bump stop**

Montage der Spannstation – **assembly of clamping station**

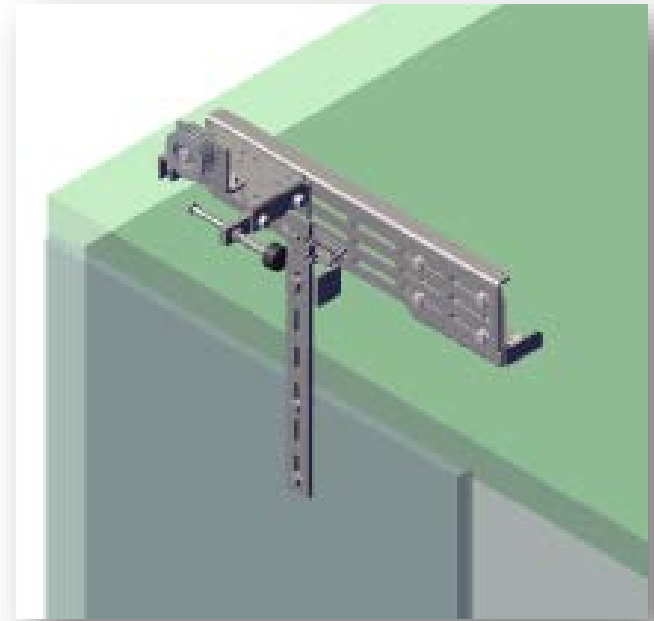
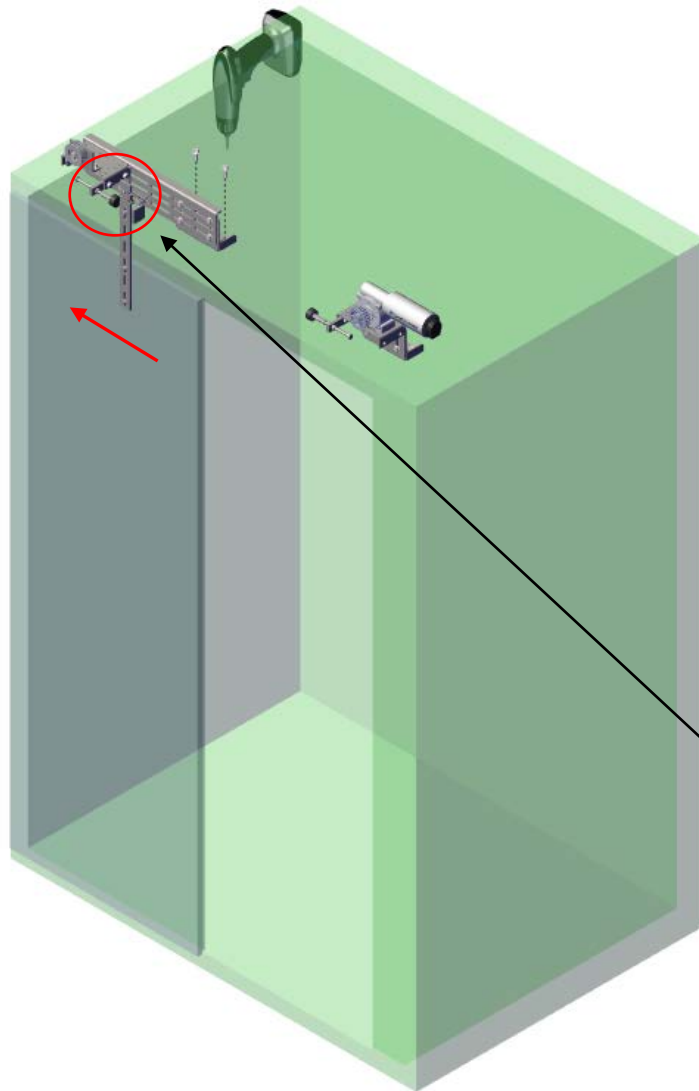




ID	Article No.	Description DE	Description EN	Quantity
570		Spannrolle	Tension roller	1
490	01.36.00720	Sperrzahnschraube DIN 6921 M8x20, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M8x20	4
430	01.36.00430	Sechskantmutter ISO 4032 - M8 - 8, vz	Hexagon nut DIN934-8 vz 8.8 - M8	2
400	01.36.00177	Sechskantschraube ISO 4017 - M8 x 100 - 8.8, vz	Hexagonal bolt, thread up to head DIN933 vz 8.8 - M8x100	1
360	01.36.00121	6Kantdistanzmuffe DIN6334 - M8x40 - 8.8, vz	Hexagonal spacer sleeve vz 8.8 - M8x40	1
350	01.36.00115	Sechskantschraube ISO 4017 - M8x40 - 8.8, vz	Hexagonal bolt, thread up to head DIN933 vz 8.8 - M8x40	1
310	01.20.91120	Gummi Metall Puffer 30x15, M8x20 Gewindebolzen	Rubber-metal bump stop D30x15, threaded stud M8x20, 75 Shore	1
280	01.20.60110	Spannlasche für Spannstation	Clamping tab for clamping station, normal execution	1
270	01.20.60040	Kombiwinkel	Universal bracket	1
240	01.20.60013	Halterung Umlenkrolle für Spannstation	TSG bracket for counter roller	1



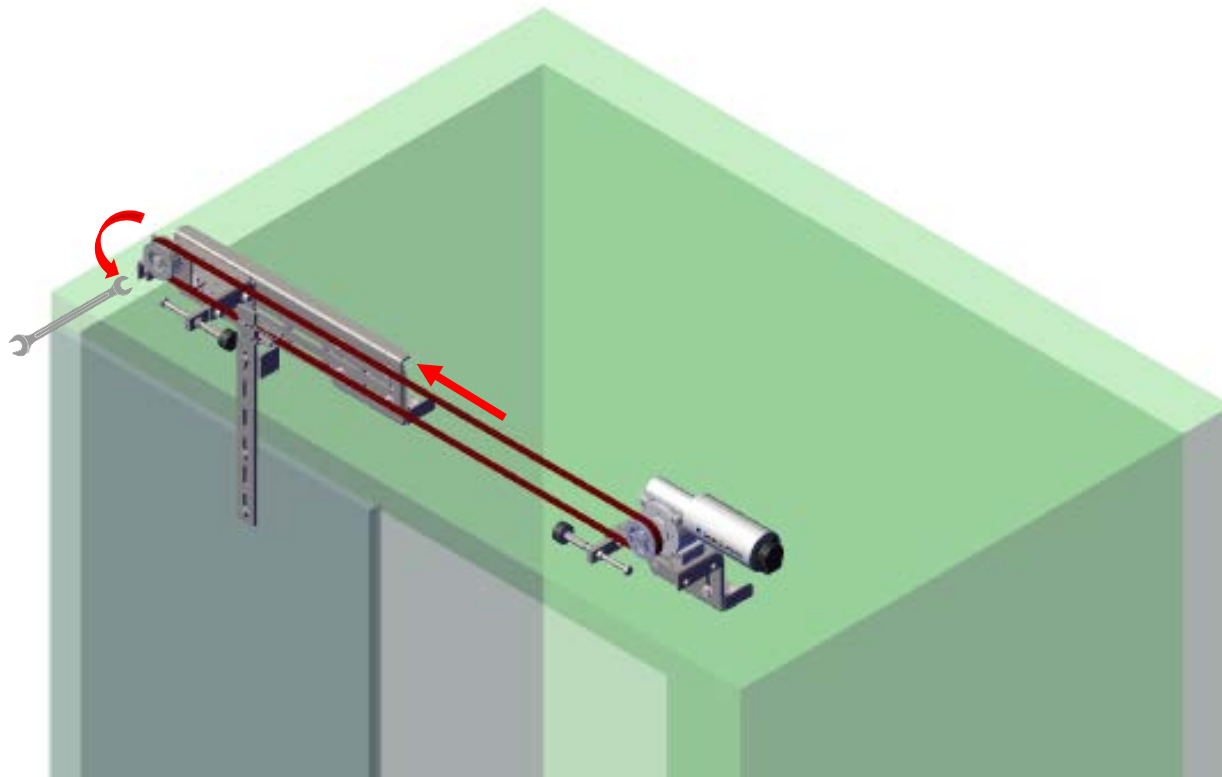
ID	Article No.	Description DE	Description EN	Quantity
500	01.36.00725	Sperrzahnschraube DIN 6921 M8x25, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M8x25	8
450	01.36.00501	Sperrzahnmutter M8, DIN 6923, vz	Serrated locking nut, similar to DIN6923 vz - M8	8
330	01.20.92110	Adapterplatte Otis 9550	Adapter plate Otis 9550	1
320	01.20.92100	Haltewinkel Otis 9550	Mounting bracket Otis 9550	1

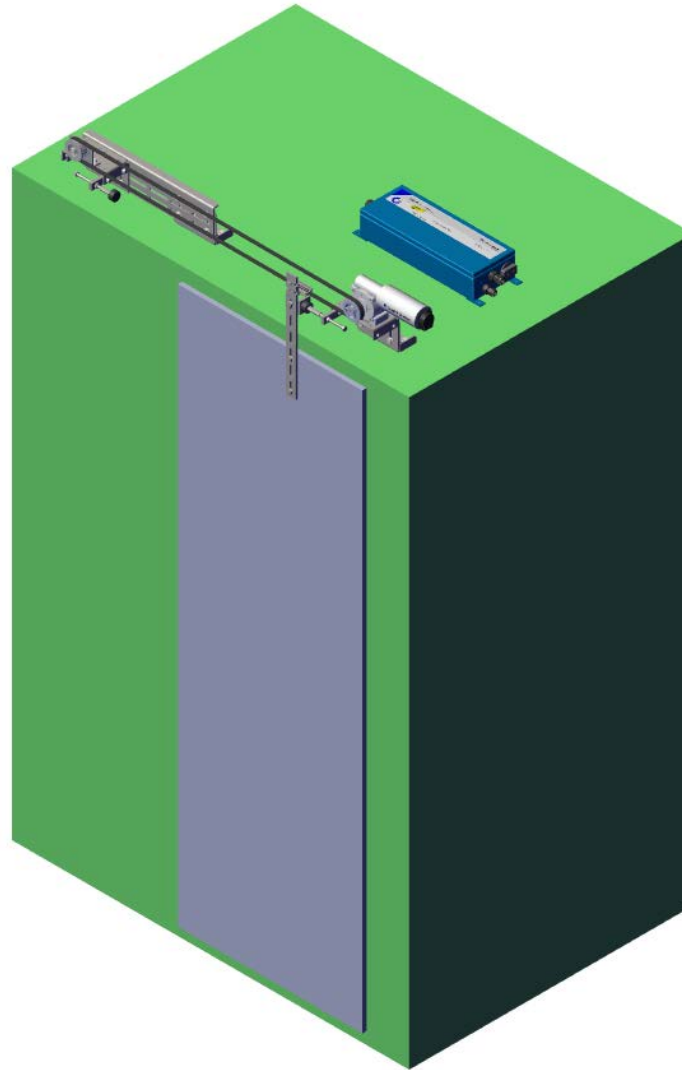


**Türflügelmitnehmer
liegt an Puffer an**
**Door coupler is
applied to bump stop**

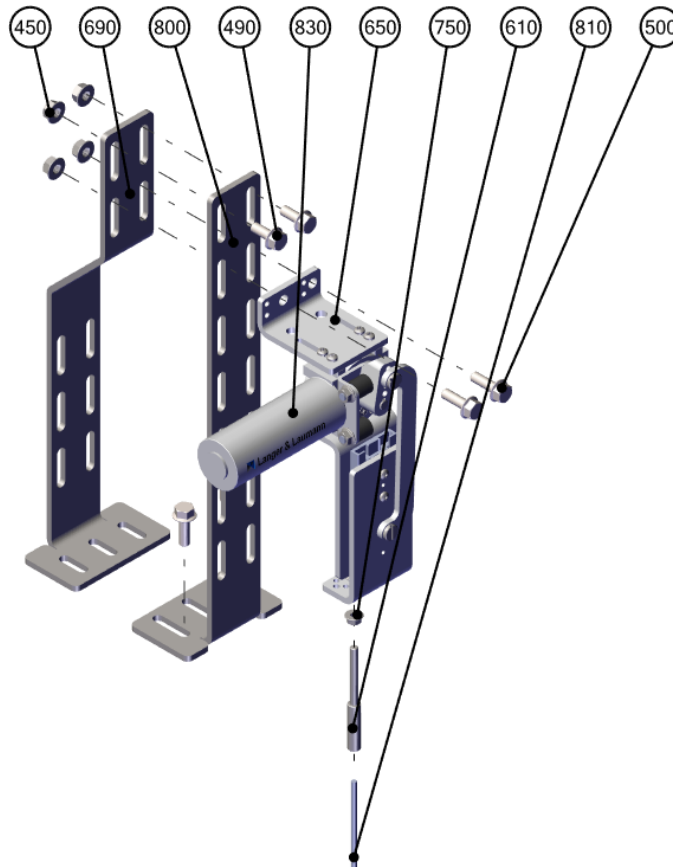


Zahnriemen spannen - **fasten toothed belt**

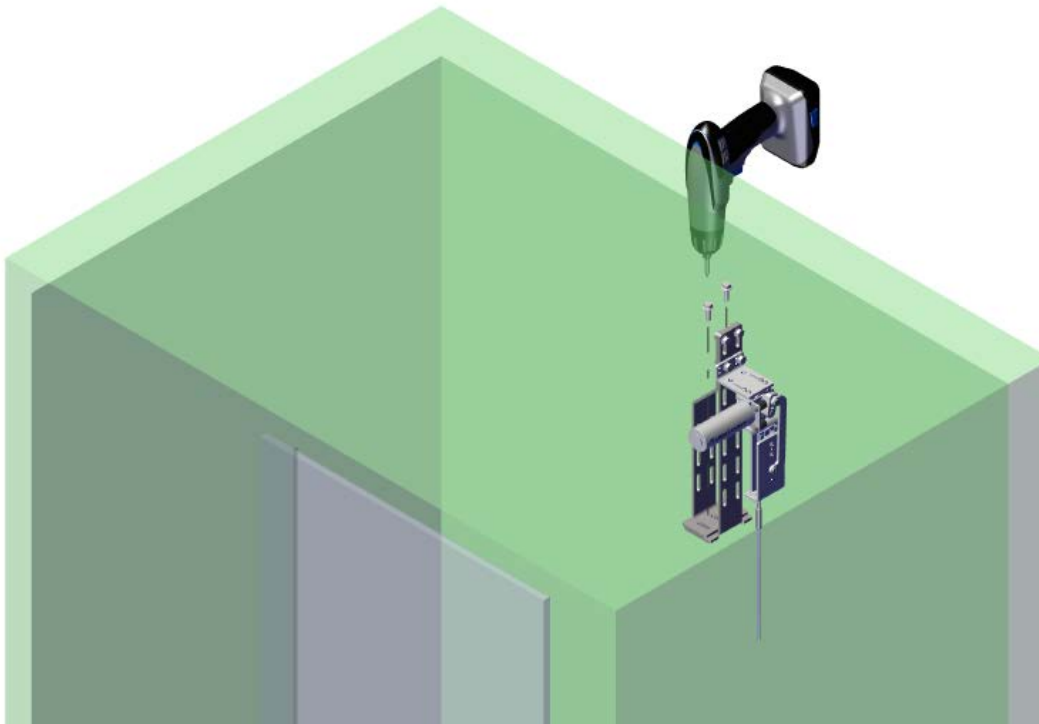


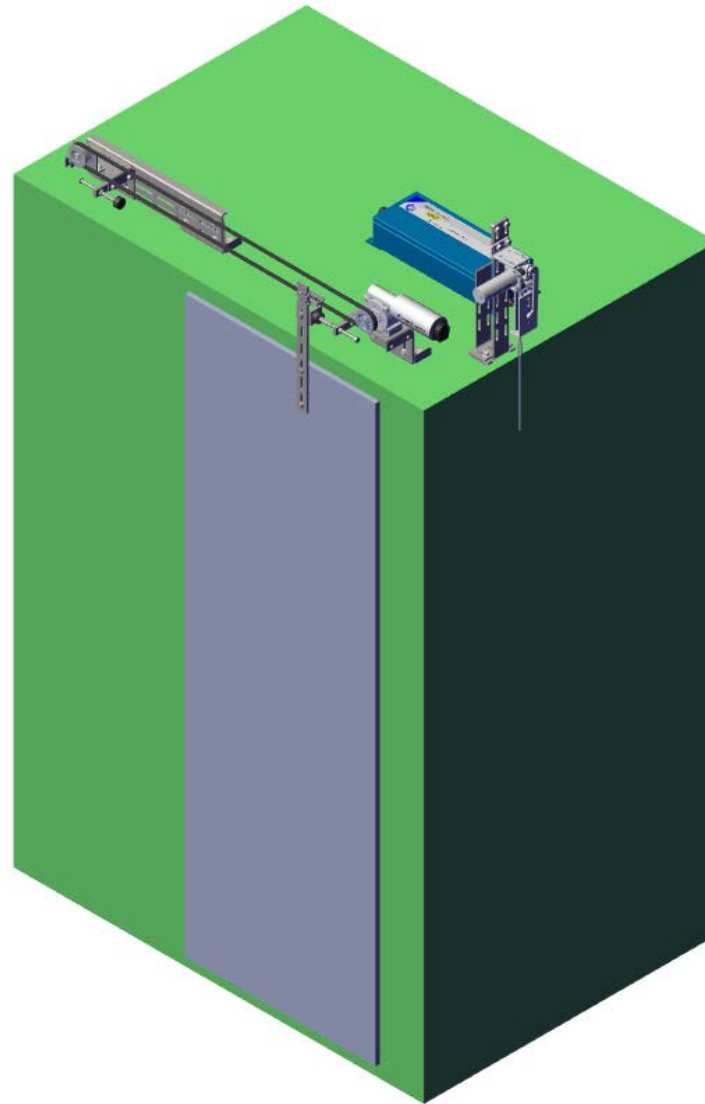


Optional mit TSG Sinusantrieb – optional with TSG Sinus Drive



ID	Article No.	Description DE	Description EN	Quantity
450	01.36.00501	Sperrzahnmutter M8, DIN 6923, vz	Serrated locking nut, similar to DIN6923 vz - M8	4
490	01.36.00720	Sperrzahnschraube DIN 6921 M8x20, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M8x20	2
500	01.36.00725	Sperrzahnschraube DIN 6921 M8x25, 8.8, vz	Hexagon head serrated screw WN0274 A2C 8.8 - M8x25	4
610	01.20.62250	Schraubterminal mit Außengewinde für 21 Übersetzung Drahtseil-Ø mm 3 und 4	Screw terminal with external thread for 2:1 transmission wire rope	1
650	01.20.94050	Haltewinkel	Holding bracket for TSG Sinus Drive	1
690	01.20.94101	Gegenwinkel zur Befestigung an Türmaschine für TSG Sinusantrieb	Counter bracket for mounting at door machine for TSG Sinus Drive	1
750	01.36.00502	Sperrzahnmutter M6	Hexagon Flange Nut DIN 6923 - M8 - N	1
800	1.20.94100	Winkel zur Befestigung an Türmaschine für TSG Sinus Hubantrieb	Bracket for mounting at door machine for TSG Sinus Drive	1
810		Seil	Rope	1
830	01.20.90010	Antrieb für Sinus-Schwertbetätigung zur Betätigung der Verriegelung	Drive for sinus/skate, for operation of interlock	1







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