

Montageanleitung **Assembly Instruction**

TSG in Prisma Micro **TSG in Prisma Micro**

TSG in Prisma Micro – **TSG in Prisma Micro**



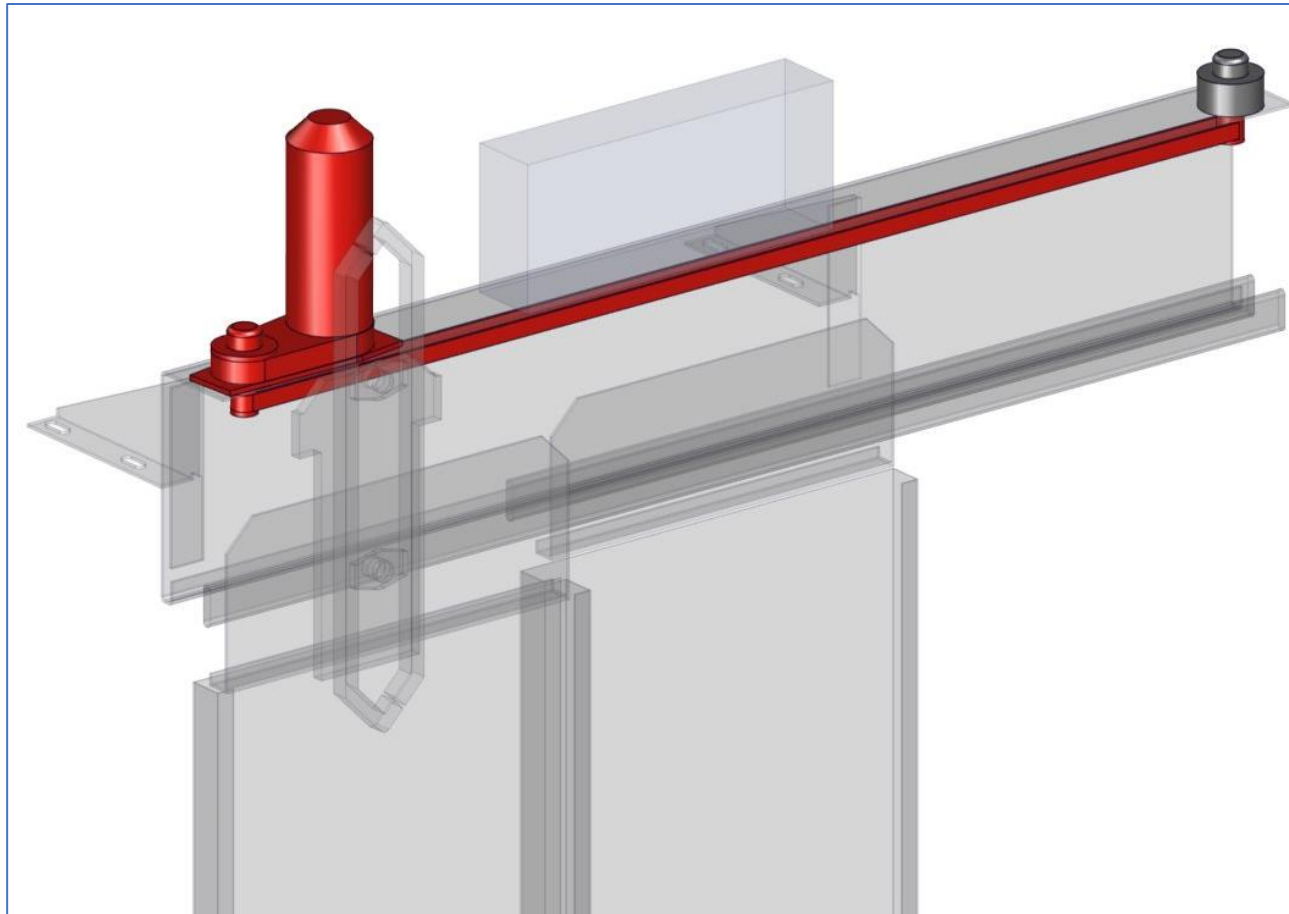
Lieferumfang – scope of delivery



picture	Number	description DE	description EN	quantity
	8.20.00101.04	TSG V4 Lift Door Operator -Electronic extern- 230[VAC]/50-60[Hz]	TSG V4 Lift Door Operator - Electronic extern- 230[VAC]/50-60	1
	8.20.50400.K1	TSG400 Antrieb PLG, ohne Zahnrad, 24V, i=9:1, mit festem Kabel 1.4m	TSG400 drive PLG, without pinion, 24V, i=9:1, with fixed cable	1
	1.20.60197	Zahnriemenrad, HTD5M, d=14H7, D=29[mm], B=25[mm], mit Nut, mit 2 Bordscheiben	timing belt pulley, HTD5M, d=14H7, D=29[mm], B=25[mm]	1
	1.20.60137	Zahnriemen HTD 5mm, Breite: 12mm	toothed belt HTD 5mm, width: 12mm	1
	1.20.30786	Motoradapterplatte Prisma Micro	motor adapter plate Prisma Micro	1
	1.36.00008	Linsenschraube DIN7985 vz 4.8 - M4x20	pan head screw DIN7985 vz 4.8 - M4x20	1
	1.36.00165	Scheibe DIN 9021 A2 140Hv - 5,3	washer DIN9021 A2 140Hv - 5,3	1
	1.36.00502	Sperrzahnmutter, ähnlich DIN6923 vz - M6	ribbed nuts, similar to DIN6923 vz - M6	4

picture	Number	description DE	description EN	quantity
	1.36.00138	Sperrzahnschraube WN0274 A2C 8.8 – M6x16	Hexagon head serrated screw WN0274 A2C 8.8 - M6x16	4
	1.36.00353	Senkkopfschraube mit Innensechskant DIN7991 vz 8.8 - M5x12	countersunk head screw w.recessed head DIN7991 vz8.8 - M5x12	4

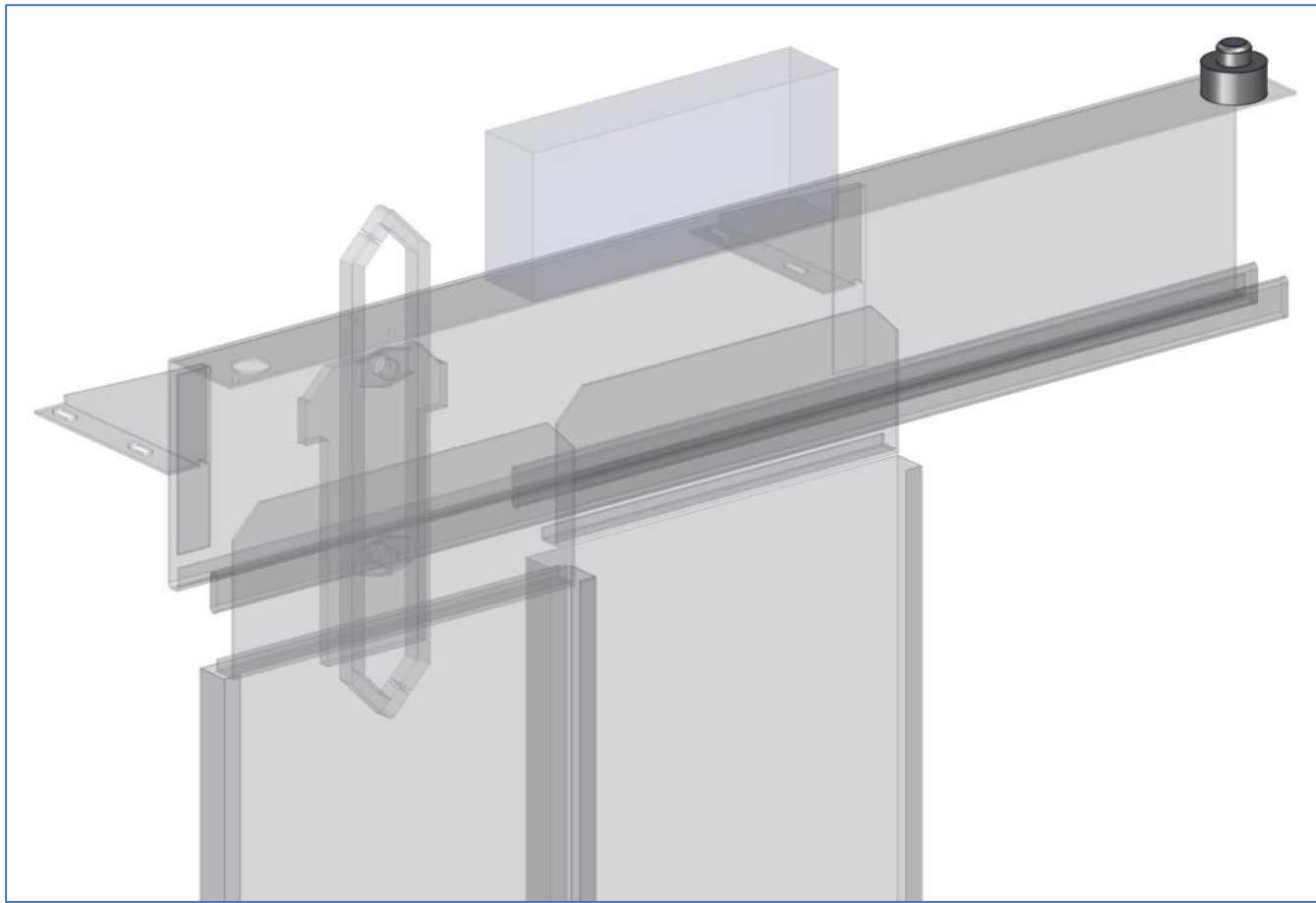
Vor Umbau – before conversion



TR

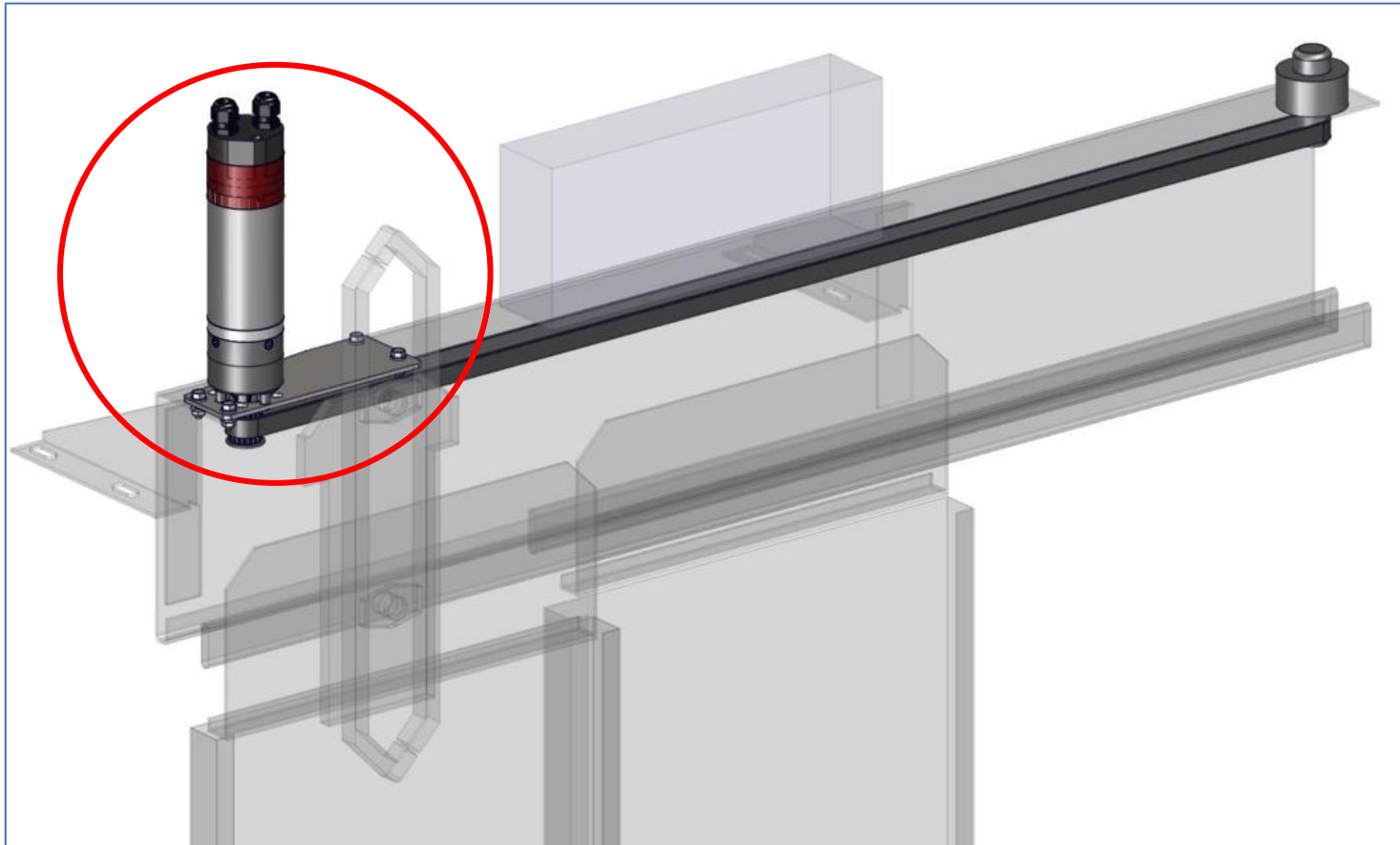
**TL spiegelbildlich –
dl mirrored**

Nach Demontage – after disassembly

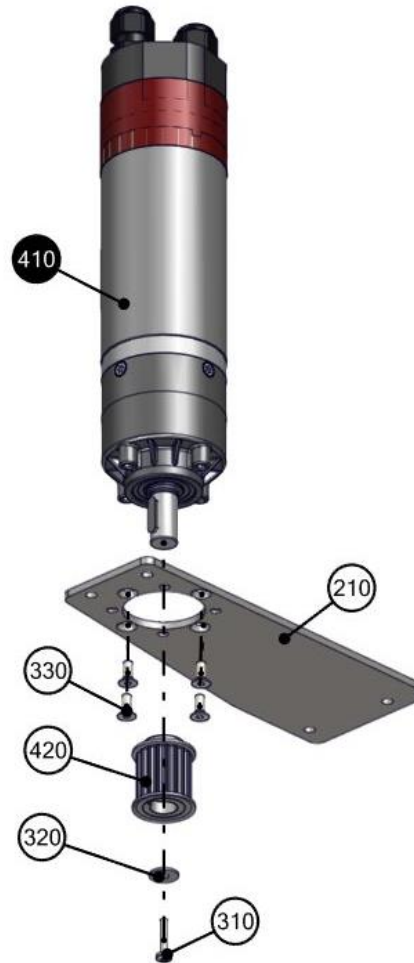


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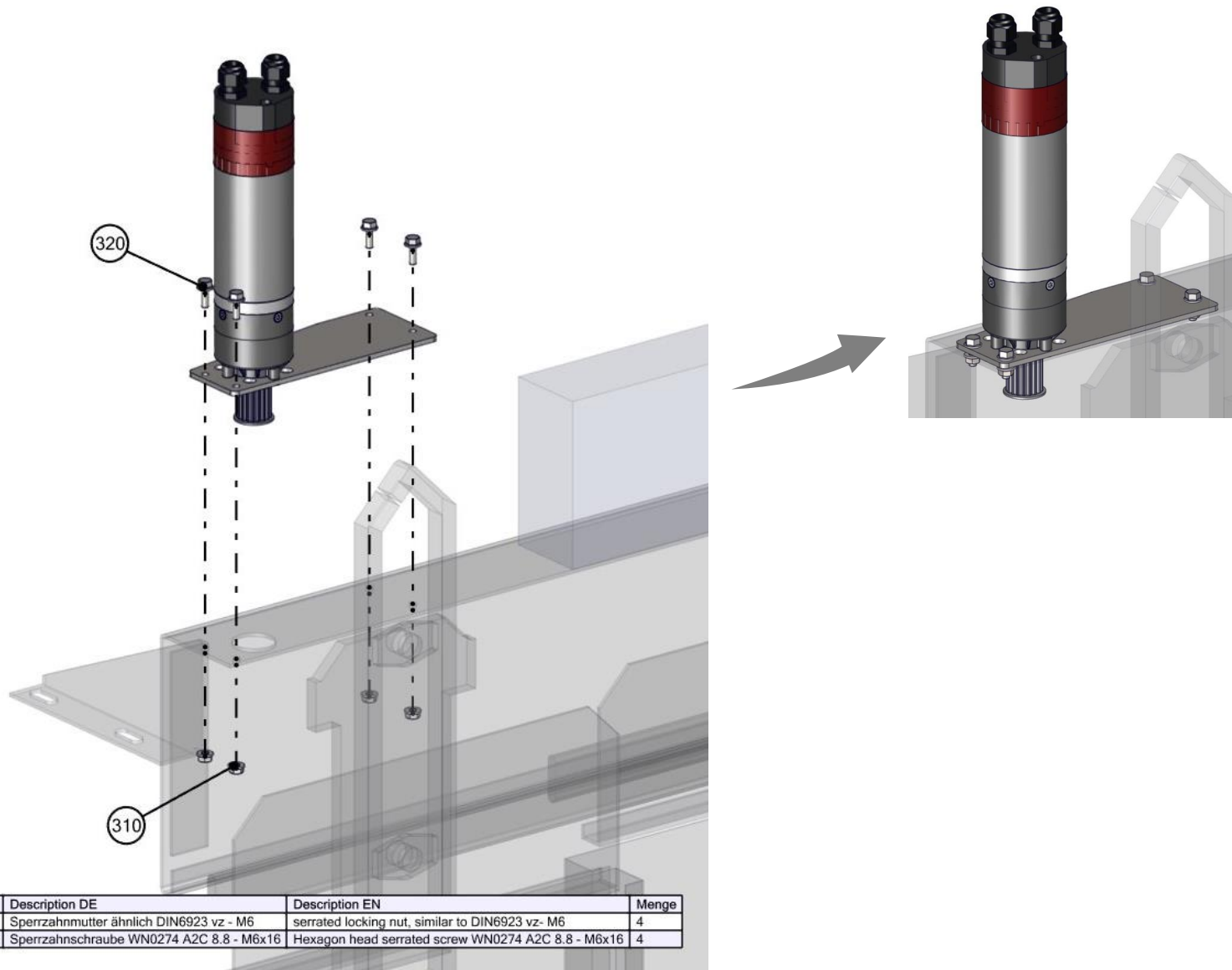
Montage TSG – assembly of TSG



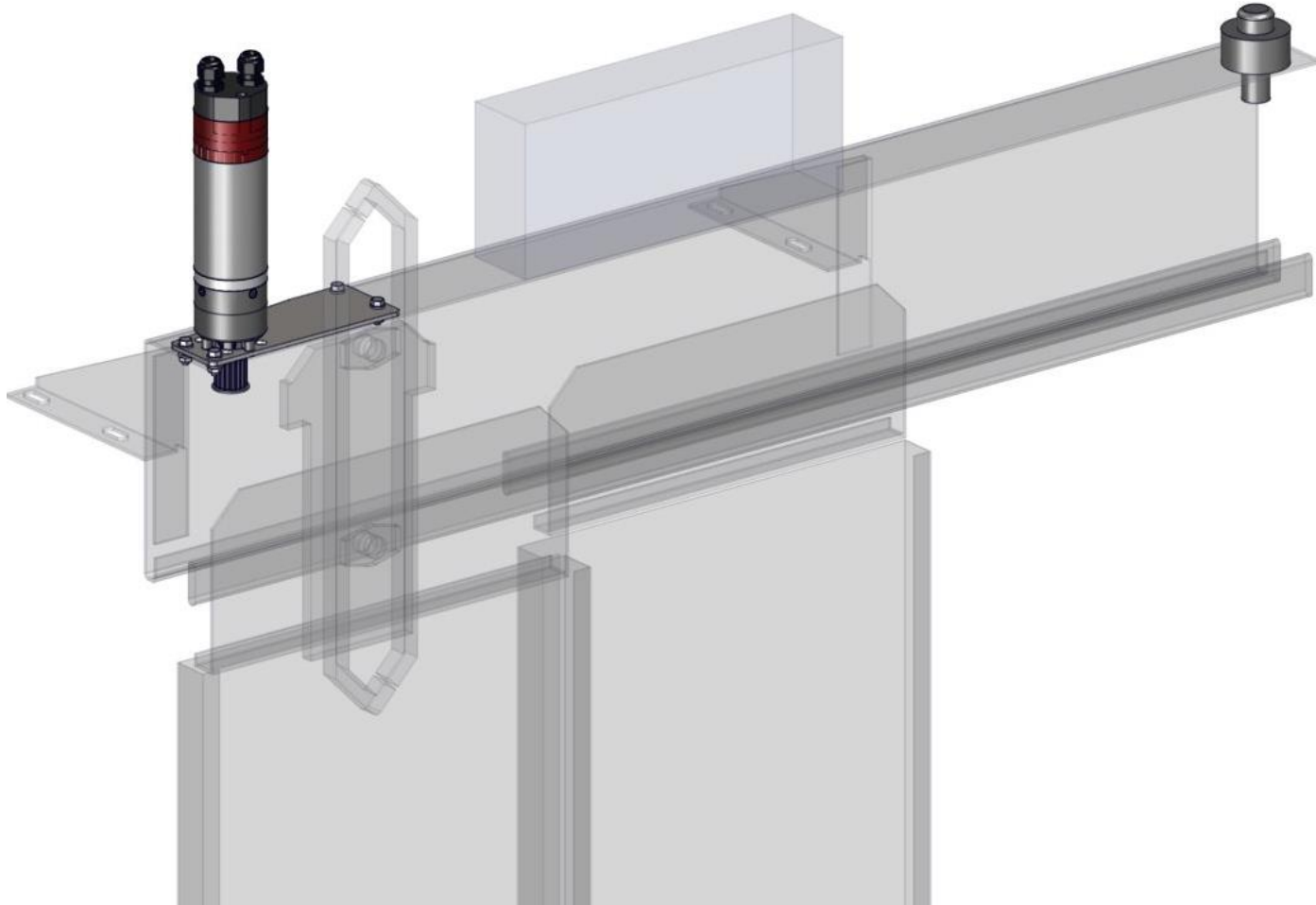
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Pos.	Number	Description DE	Description EN	Menge
210	01.20.30786	Motoradapterplatte Prisma Micro	motor adapter plate Prisma Micro	1
310	01.36.00008	Flachkopfschraubenvz 4,8 7985 4x20	flat head screw vz 4,8 7985 4x20	1
320	01.36.00165	Scheibe DIN 9021 5,3x15-140HV.vz	Washer DIN 9021 5,3x15-140HV.vz	1
330	01.36.00353	Senkkopfschraube mit Innensechskant ISO10642 vz 8.8 - M5x12	countersunk screw hexagon socket head ISO10642 vz8.8 - M5x12	4
410	08.20.50400.K1	TSG400 Antrieb PLG, ohne Zahnrad, 24V, i=9zu1, ohne festen Kabel	TSG400 drive PLG, without wheel, 24V, i=9zu1	1
420	01.20.60197	Zahnriemenrad, HTD5M, d=14H7, D=29[mm], B=25[mm], mit Nut, mit 2 Bordscheiben	toothed belt wheel, HTD5M, d=14H7, D=29[mm], B=25[mm]	1

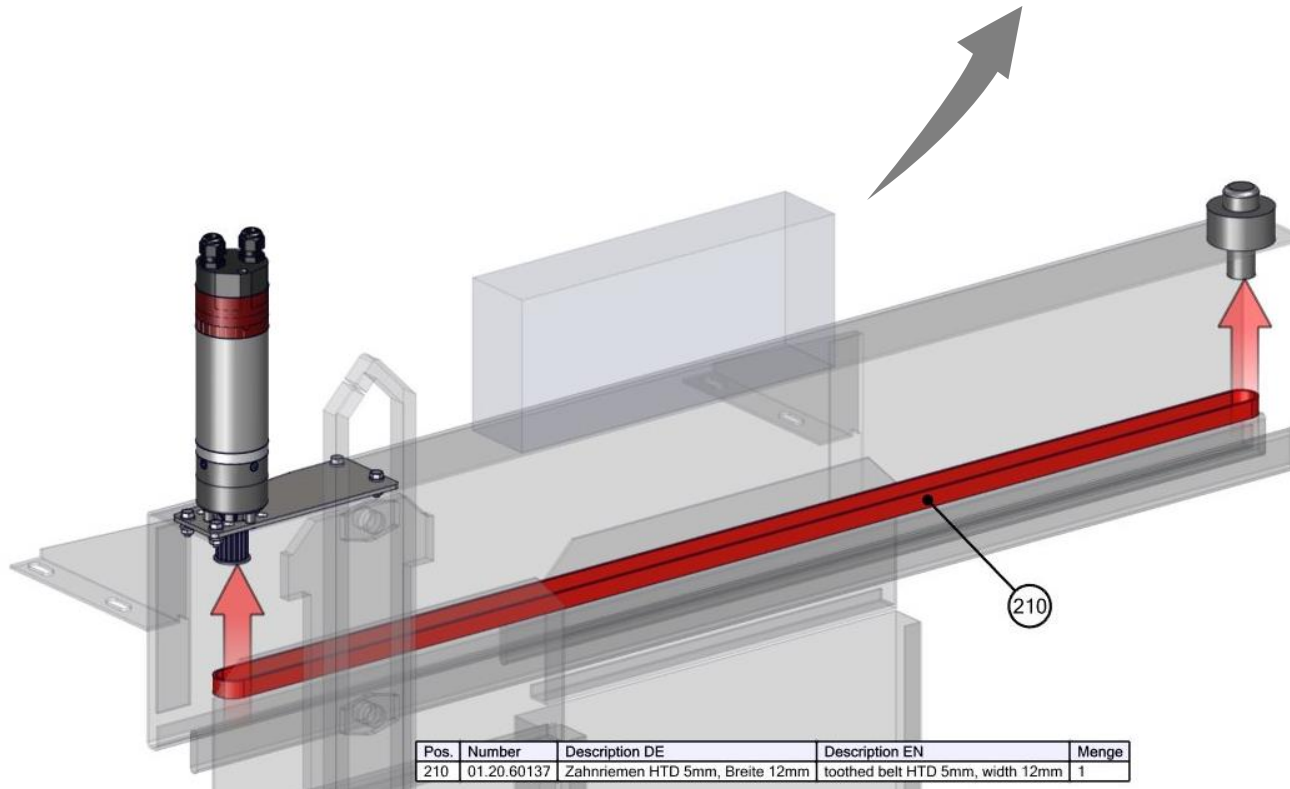
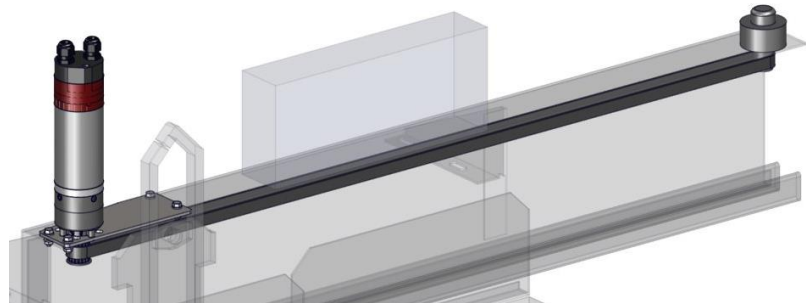


Pos.	Number	Description DE	Description EN	Menge
310	01.36.00502	Sperrzahnmutter ähnlich DIN6923 vz - M6	serrated locking nut, similar to DIN6923 vz- M6	4
320	01.36.00138	Sperrzahnschraube WN0274 A2C 8.8 - M6x16	Hexagon head serrated screw WN0274 A2C 8.8 - M6x16	4

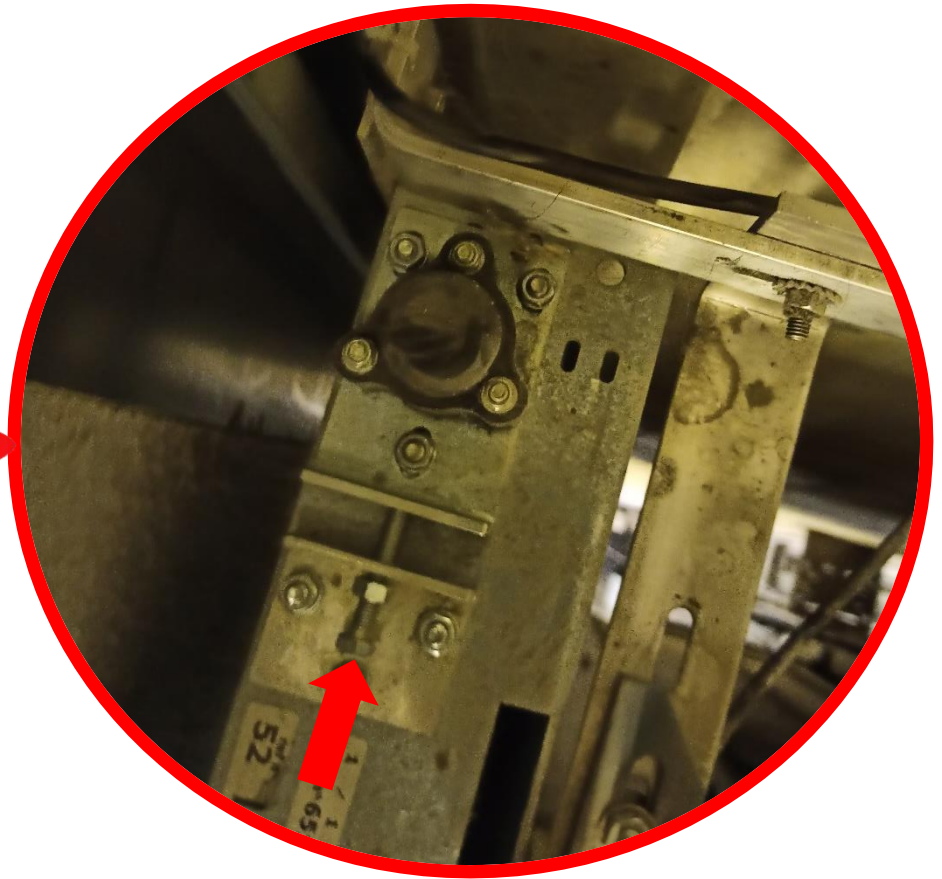
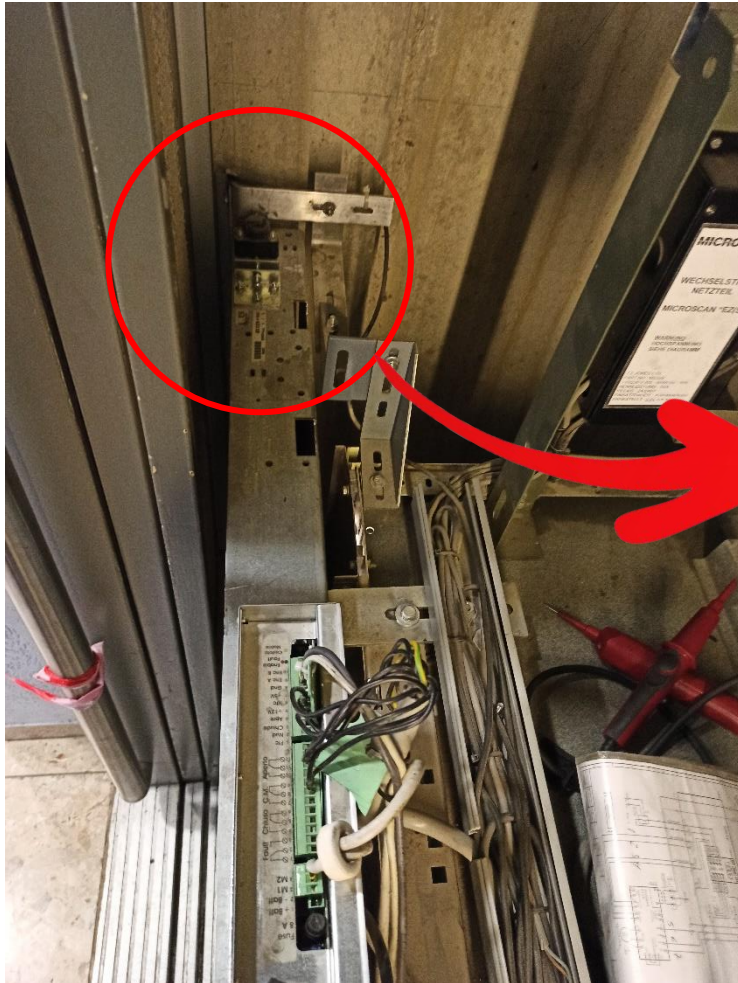


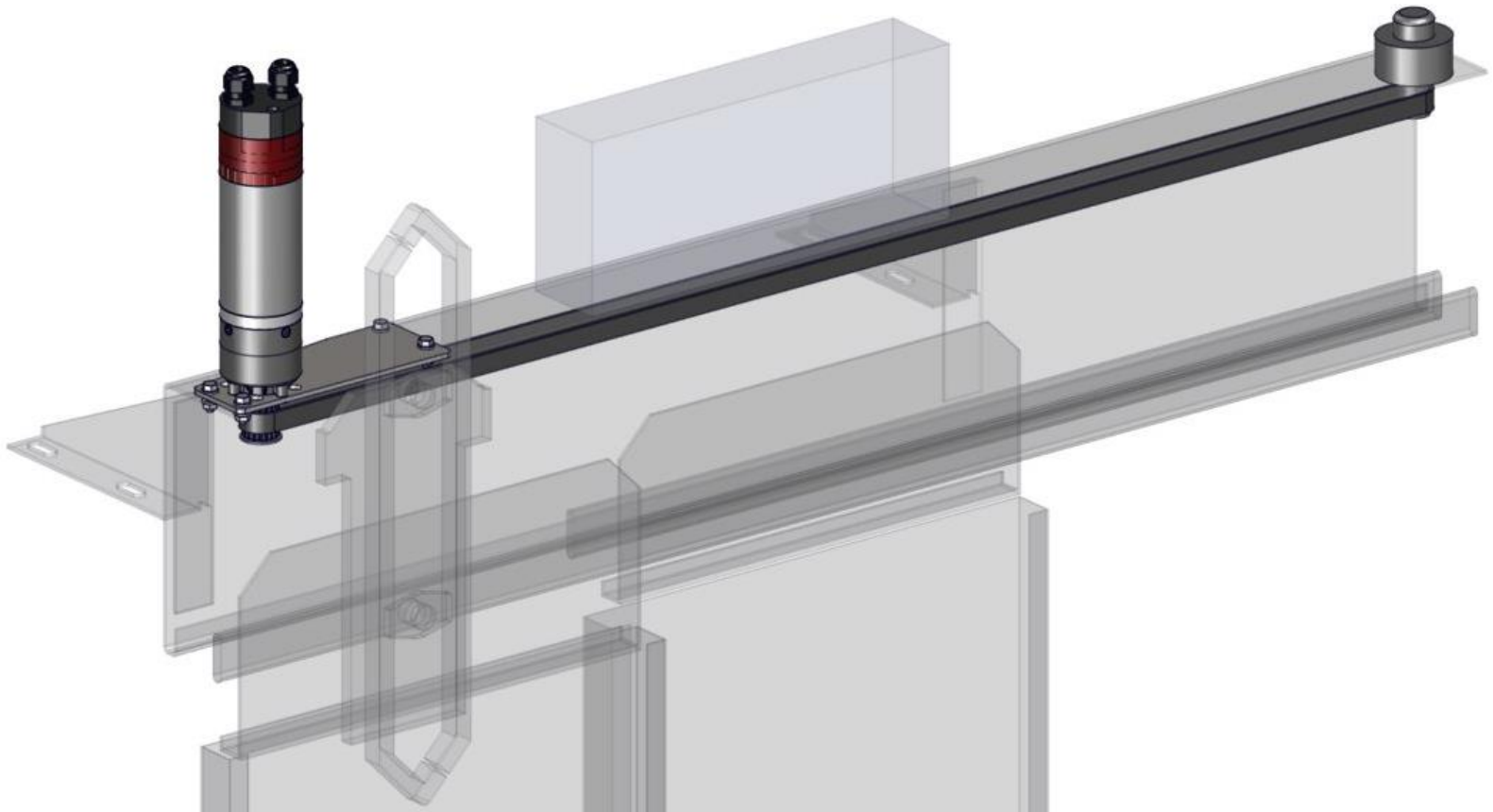
Montage Zahnriemen – assembly of tooth belt

Original Zahnriemenschluss verwenden –
use the original toothed belt lock



Zahnriemen spannen, Gegenrolle - tensioning tooth belt, counter roll







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