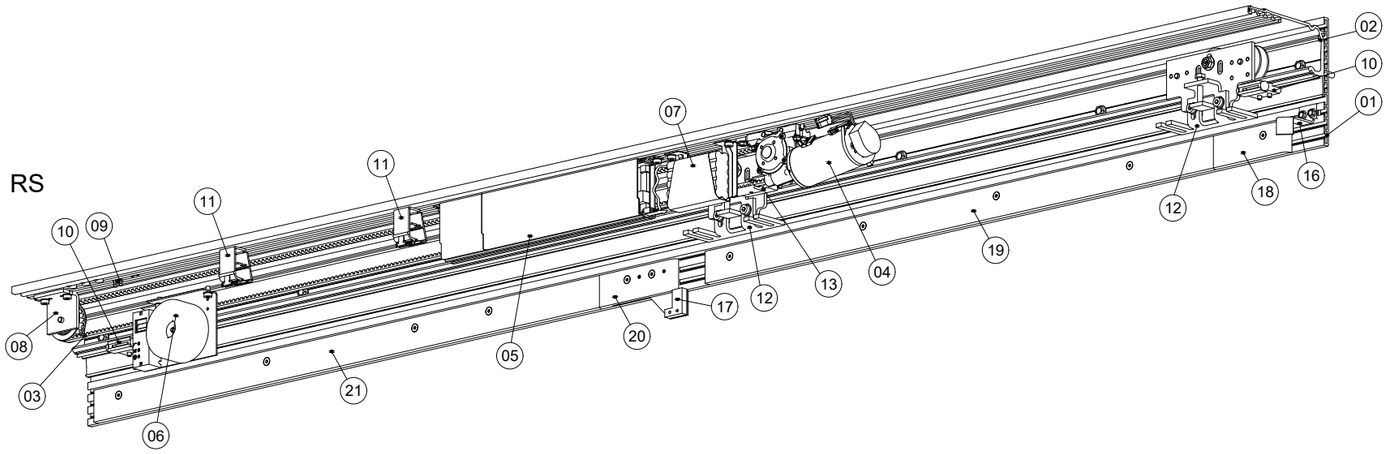
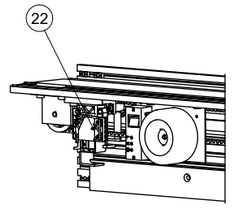
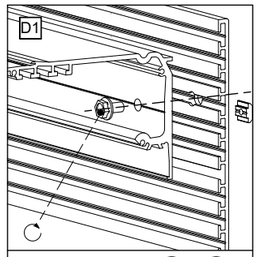
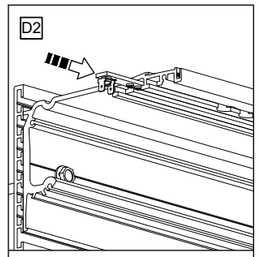
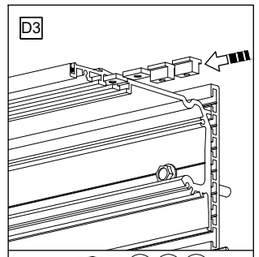


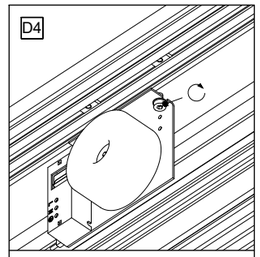


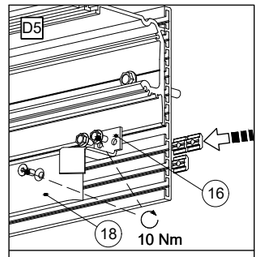
PARÇA LİSTESİ / PART LIST					
No	ID	ZNG (Çizim) DWG	AÇIKLAMA DESCRIPTION	MEVCUT/ CONTAINED	DOKÜMAN TÜRÜ DOCUMENT ART
01	138726	70722-2-0250	ÖLÇÜYE GÖRE KİRİŞ PL-HT MODULE CARRIER CUT TO SIZE PL-HT	-	DÜZ../ PROC.
	125725	70502-5-0801	ÇEMBER BLENDAJI 200 TSA325 CANOPY COVER 200 L=6000MM	-	PROFİL / PROFILE
02	138321	70506-2-0263	ÖLÇÜYE GÖRE SÜRGÜ RAYI PL-HT RUNNING TRACK CUT TO SIZE PL-HT	-	DÜZ../ PROC.
	106735	70499-2-0247	SÜRGÜ RAYI TSA360NT DELİKLİ TSA 360 NT TRACK PROFILE 6500MM	-	PROFİL / PROFILE
03	085850	70492-2-0225	DİŞLİ KAYIŞ YEŞİL (45 M MAKARA) ECONODRIVE EL TOOTHED BELT 45 M	-	PARÇA / PART
04	105009	70484-1-1065	TAHRİK MOTORU DCU1 DRIVE MOTOR DCU1	193009	PARÇA / PART
05	164703	70722-1-0120	KONTROL ÜNİTESİ DCU1-NT-OP CONTROL UNIT DCU1-NT-OP	193009	PARÇA / PART
06	117975 + 164703	70506-1-0101 + 70484-1-1075	TRAFO KOMPL. DCU1-NT-OP + KABLO TRANSF. COMPL. DCU1 PL, 230V, 200VA	193009	PARÇA / PART
07	106863	70484-1-1093	AKÜ MONTE DCU1 (NICD AKÜ) RECHARGEABLE BAT. MOUNT. DCU1 (NICD)	193009	PARÇA / PART
08	116531	70504-1-0111	YÖNLENDİRME MAKARASI; KOMPL. RETURN PULLEY MOUNTED	193009	PARÇA / PART
09	104857	70484-1-1064	TOPRAKLAMA BAĞLANTISI DCU1 EARTH CONNECTOR	125386	PARÇA / PART
10	118213	70506-1-0104	TAMPON KOMPL. SOL+SAĞ, POWERDRIVE POWERDRIVE PL LIMIT STOP BUFFER L/H	193009	PARÇA / PART
11	133208	70511-6-0858	KABLO KANALI SL NT CABLE BRACKET SL NT	193009	PARÇA / PART
12	127118	70506-1-0118	MAKARALI TAŞIYICI KOMPL. POWERDRIVE PL CARRIAGE COMPLETE POWERDRIVE PL	193009	PARÇA / PART
13	105499 + 125693	70499-1-0106 + 70506-0-016	SÜRÜCÜ MONT. + ADAPTÖR DRIVER ASSEMBLED POWERDRIVE PL	193009	PARÇA / PART
14	118199	70506-1-0106	KILAVUZ TEKERLEK PL-HT SYSTEM GUIDING ROLLER	193009	PARÇA / PART
15	132198	70722-0-003	EKSANTİK TEKERLEK ECCENTRIC ROLLER PL-HT	-	PARÇA / PART
16	200551 (RS) 200781 (LS)	70520-1-0111 70520-1-0112	MONTAJ SACI; TEKERLEK; AKK ÜST ** BRACKET ROLL; MCE TOP; **	-	PARÇA / PART
17	200552 (RS) 200784 (LS)	70520-1-0102 70520-1-0115	AKSESUARLAR RAMPA PROFİLLERİ; ** ACCESSORIES RAMP PROFILES; **	-	PARÇA / PART
18	198882 (RS) 201540 (LS)	70520-2-0243 70520-2-0251	RAMPA PROFILI KISA; AKK; ** RAMP RAIL PROFILE SHORT; MCE; **	-	PARÇA / PART
19	198883 (RS) 201539 (LS)	70520-2-0244 70520-2-0250	RAMPA PROFILI UZUN; AKK; ** RAMP RAIL PROFILE LONG; MCE; **	-	PARÇA / PART
20	198835 (RS) 201574 (LS)	70520-2-0213 70520-2-0248	RAMPA PROFILI KISA; YKK; ** RAMP RAIL PROFILE SHORT; SCE; **	-	PARÇA / PART
21	198833 (RS) 201573 (LS)	70520-2-0214 70520-2-0249	RAMPA PROFILI UZUN; YKK; ** RAMP RAIL PROFILE LONG; SCE; **	-	PARÇA / PART
22	114000	70499-0-017	ELEKTROMANYETİK KİLİT ELECTRO MAGNETIC LOCK	-	OPTION

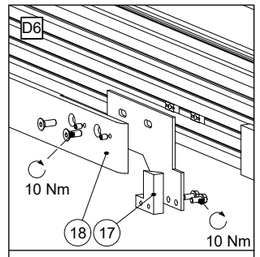


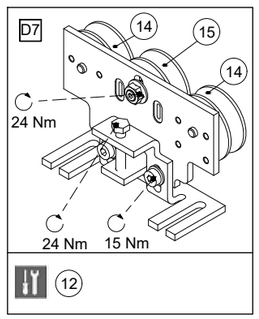


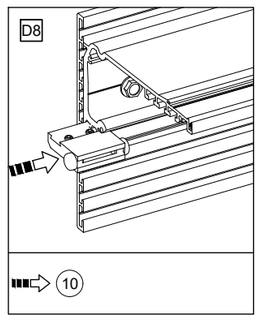


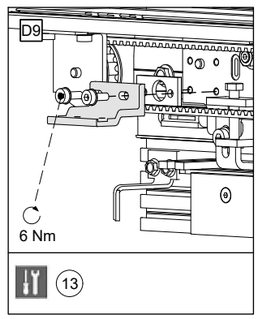


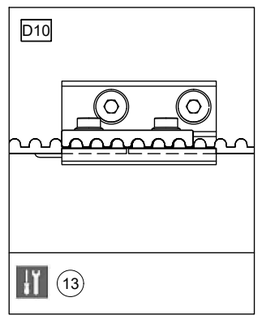


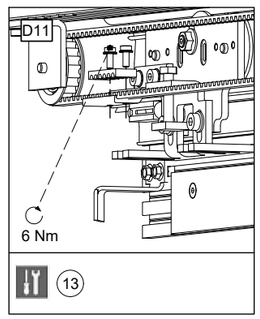


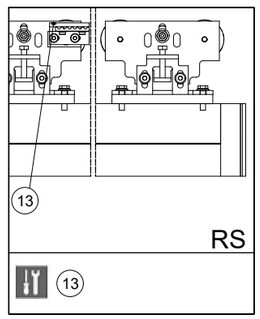


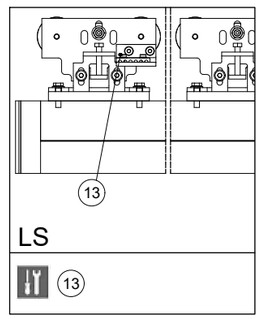


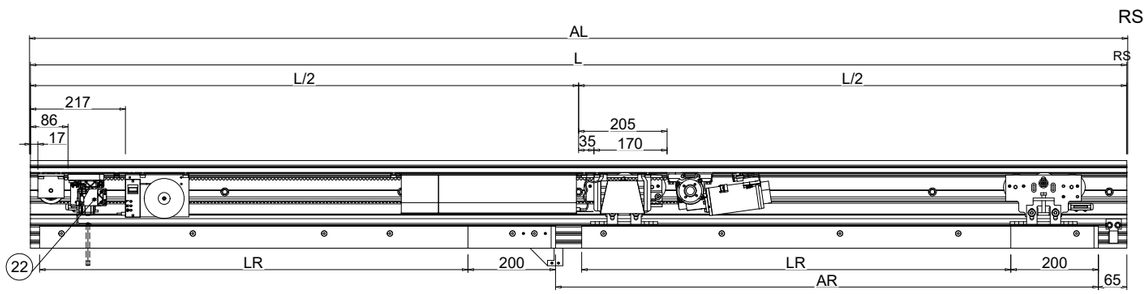


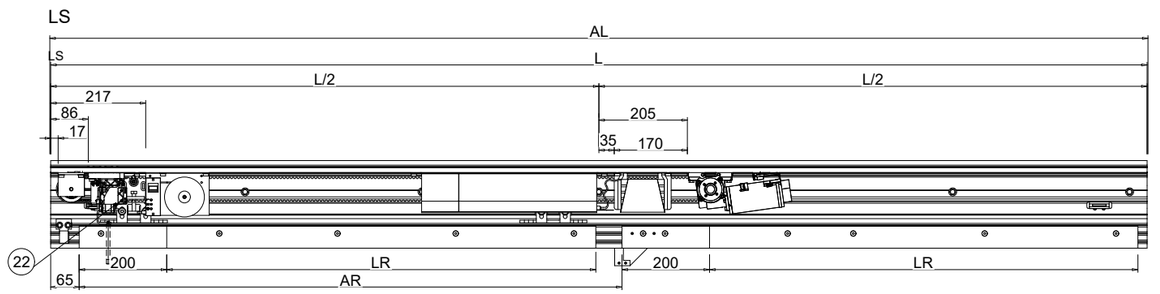












FORMÜL ÖZETİ / FORMULARY		
Kıs./ abbr.	Tanımlama description	Formül Formel
DB	Geçiş genişliği/ passage width	800 - 2500 mm
L	Sürgü rayı uzunluğu / running track length	2 x DB + 304
AL	Mekanizma uzunluğu / drive unit length	2 x DB + 314
ÖW	Açılım menzili / opening width	DB + 64
LR	Rampa uzunluğu / ramp length	DB - 135
AR	Rampa mesafesi / ramp distance	DB + 138
Z	Dişli kayış uzunluğu / toothed belt length	2 x DB + 896

211330 GEZE MCRdrive TR Montaj ve bakım kılavuzu

193098 GEZE MCRdrive EN Installation and service instructions

Mekanizma kapağı kurum içi üretim 70520-1-0128
Cover in house production

PL mekanizma kapağı 70520-1-0134
PL Cover

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EMPB	Revision	Datum / date	Name	Mitteilungsnr. / change no.
	02	25.03.2025	U3536	AP1186
	01	02.01.2025	U3536	AP1186
	00	15.07.2024	U3536	AP1186

GEZE GmbH
P.O. Box 13 63
71226 Leonberg
Germany

vertraulich / confidential

Freigabe Produktion

Bennenung / description

MCRdrive ÜRET. ÇİZ; MOTOR
MCRdrive PRODUCTION-DWG; DRIVE

	Datum / date	Name
erstellt / drawn	2024-07-15	U3536
Frg. Prod. / Rel. Prod.	2024-08-05	U6469

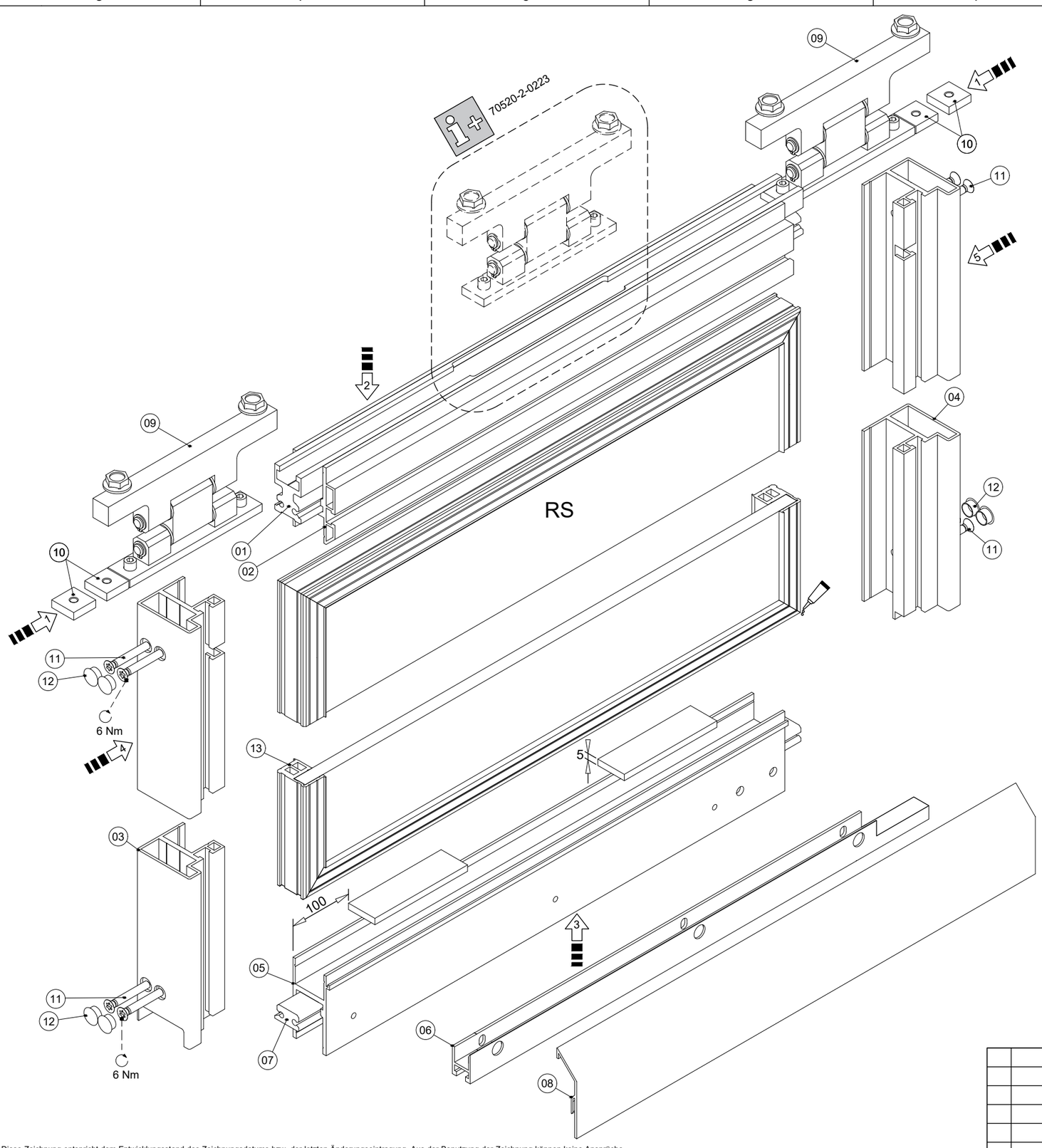
Blatt sheet A3 - 1/4

Maßstab scale 1:1

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Material-Nr. ID-no. 211339

Zeichnungs-Nr. document-no. 70520-9-0990

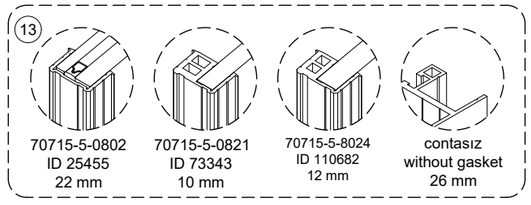


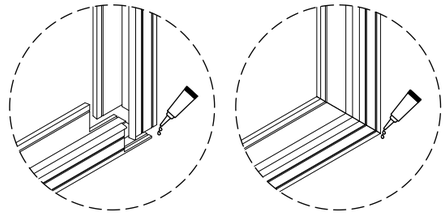
FORMÜL ÖZETİ / FORMULARY

Kıs. / abbr.	Tanımlama / description	Formül formula
DB	Geçiş genişliği / passage width	800 - 2500 mm
DH	Geçiş yüksekliği / passage height	2000 - 2400 mm
ÖW	Açılım menzili / opening width	DB + 64
L	Sürgü rayı uzunluğu / running track length	2 x DB + 304
H	Kapak uzunluğu / cover length PL 70520-1-0134	2 x DB + 311
RL	Rampa uzunluğu / ramp length	DB - 135
RA	Rampa mesafesi / ramp distance	DB + 138
FB	kanat genişliği / leaf width	DB + 126
FH	Kanat yüksekliği / leaf height	DH + 55
Z	Dişli kayış uzunluğu / toothed beld length	2 x DB + 896
PH	Yatay çerçeve profili / frame profile horizontal	DB + 42
PV	Dikey çerçeve profili / frame profile vertical	DH + 55
AP	Askı profili / suspension profile	DB + 81,4
VP	Bağlantı profili / connecting profile	DB + 81,4
BF	Zemin kılavuz rayı / mounting profile	DB + 11
BD	Balon conta / ballon gasket	DB + (DH x 2) - 69
KD	2 bölme contası / 2 chamber gasket	DB - 18
GB	Cam genişliği / glass width	DB + 72
GH	Cam yüksekliği / glass height	DH - 35,5
VG	Cam contası / glazing gasket	(DB x 2) + (DH x 2) + 68,5

DÜZENLEMELİ PARÇA LİSTESİ / PARTS WITH MACHINING DRAWINGS

NO	ID	ZNG (Çizim) / DWG	AÇIKLAMA / DESCRIPTION		ŞUNDA MEVCUT / CONTAINED IN	DOKÜMAN TÜRÜ / DOCUMENT ART
01	198984	70520-2-0223	ASKI PROFİLİ ÜST; DÜZ. PROFILE TOP; MACHINED	HANGING		DÜZ. / MACHINED
	29591	70715-5-0818	ASKI PROFİLİ SUSPENSION PROFILE			PROFİL/ PROFILE
02	198985	70520-2-0224	KANAT PROFİLİ ÜST; DÜZ. PROFILE TOP; MACHINED	LEAF		DÜZ. / MACHINED
	192985	70520-5-0800	KANAT PROFİLİ ÜST PROFILE TOP	LEAF		PROFİL/ PROFILE
03	198863 (RS) 198874 (LS)	70520-2-0202 70520-2-0231	KANAT PROFİLİ; AKK; **; DÜZ. PROFILE; MCE; **; MACHINED	LEAF		DÜZ. / MACHINED
	192989	70520-5-0804	KANAT PROFİLİ YAN LEAF PROFILE	SIDE		PROFİL/ PROFILE
04	198862 (RS) 198875 (LS)	70520-2-0209 70520-2-0232	KANAT PROFİLİ; YKK; **; DÜZ. PROFILE; SCE; **; MACHINED	LEAF		DÜZ. / MACHINED
	192989	70520-5-0804	KANAT PROFİLİ YAN LEAF PROFILE	SIDE		PROFİL/ PROFILE
05	198987 (RS) 198991 (LS)	70520-2-0226 70520-2-0235	KANAT PROFİLİ ALT; **; DÜZ. LEAF PROFILE; **; MACHINED	BOTTOM		DÜZ. / MACHINED
	192986	70520-5-0801	KANAT PROFİLİ ALT; PROFILE BOTTOM	LEAF		PROFİL/ PROFILE
06	198988 (RS) 198992 (LS)	70520-2-0227 70520-2-0236	YUVA PROFİLİ; **; DÜZ. MOUNTING PROFILE; **; MACHINED			DÜZ. / MACHINED
	192987	70520-5-0802	YUVA PROFİLİ ZEMİN CONTASI SEAL MOUNTING PROFILE	FLOOR		PROFİL/ PROFILE
07	198986 (RS) 198990 (LS)	70520-2-0225 70520-2-0234	BAĞLANTI PROFİLİ, **, DÜZ. CONNECTING PROFILE, **; MACHINED			DÜZ. / MACHINED
	200733	70520-5-0807	BAĞLANTI PROFİLİ CONNECTING PROFILE			PROFİL/ PROFILE
08	198989	70520-2-0228	KAPAK PROFİLİ, DÜZ. COVER PROFILE; MACHINED			DÜZ. / MACHINED
	192988	70520-5-0803	KAPAK PROFİLİ, ZEMİN CONTASI SEAL COVER PROFILE	FLOOR		PROFİL/ PROFILE
09	126189	70722-1-0100	MAFSAL HT HT	JOINT	193009	PARÇA/ PART
10	116828	70504-2-0222	TAŞIYICI PLAKA EC İZO BAĞLANTILI CARRIER PLATE EC ISO-FITTING		193009 -> 137125	PARÇA/ PART
11	200916	70520-3-0714	SK CIVATASI M5X35 A2 DIN965-TX COUNTERSUNK SCREW M5X35 A2 DIN965-TX		200547	PARÇA/ PART
12	200917	70520-3-0713	KAPAK 10/12,6 KS SİYAH COVER CAP 10/12,6 KS-BLACK		200547	PARÇA/ PART
13	25455	70715-5-0802	CAM PROFİLİ ISO 22 MM GLAZING GASKET ISO 22 MM			CONTA / GASKET
13	73343	70715-5-0821	CAM PROFİLİ ESG 10 MM GLAZING PROFILE ESG 10 MM			CONTA / GASKET





Önerilen yapıştırıcı:
LOCTIDE 454
Recommended adhesive:
LOCTIDE 454

211330	GEZE MCRdrive TR Montaj ve bakım kılavuzu
193098	GEZE MCRdrive EN Installation and service instructions

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EMPB	Revision	Datum / date	Name	Mitteilungsnr. / change no.
	02	25.03.2025	U3536	AP1186
	01	02.01.2025	U3536	AP1186
	00	15.07.2025	U3536	AP1186

Freigabe Produktion

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P.O. Box 13 63
71226 Leonberg
Germany

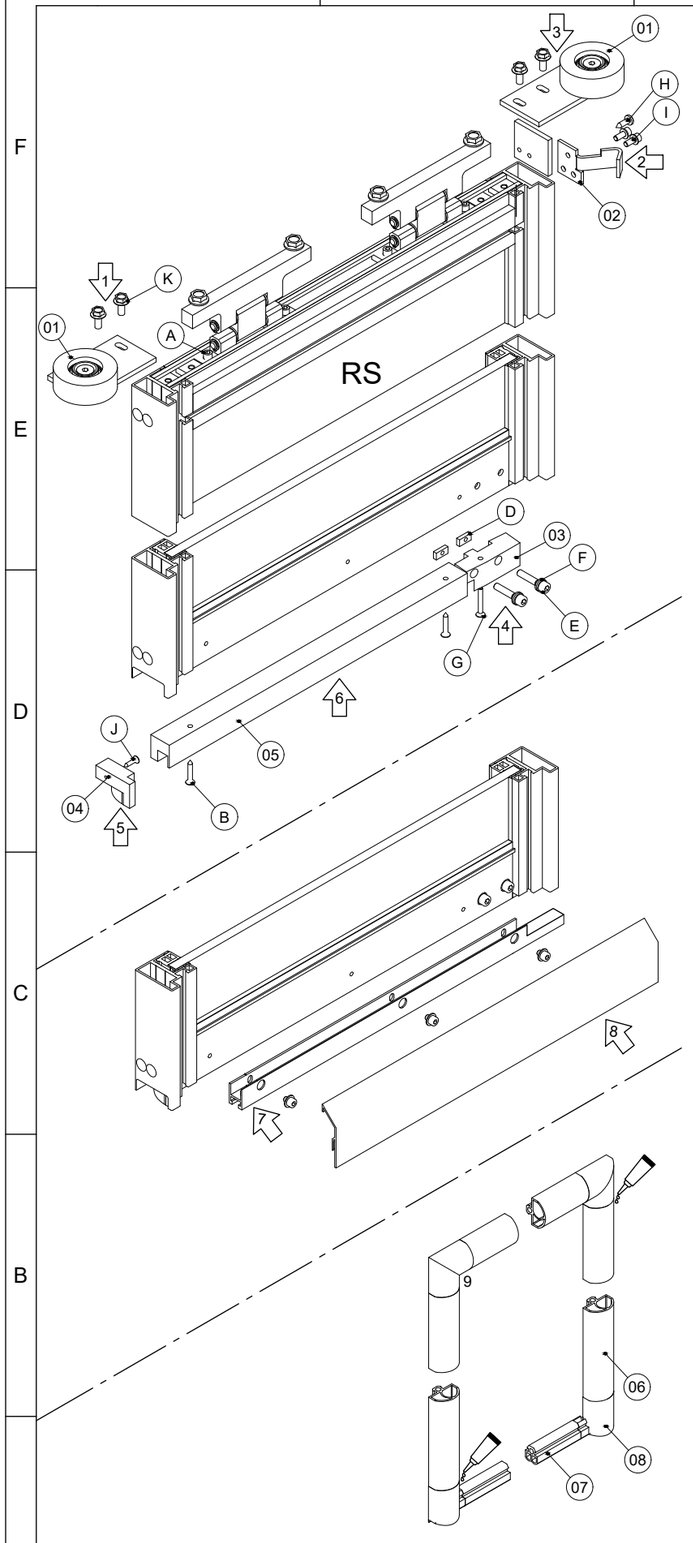
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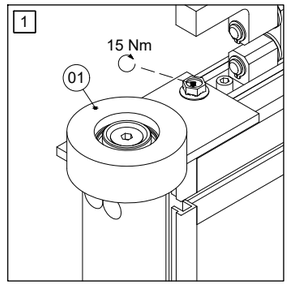
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erstellt / drawn	2024-08-05	U3536
Frg. Prod. / Rel. Prod.	2024-08-05	U6469

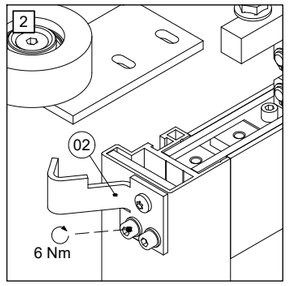
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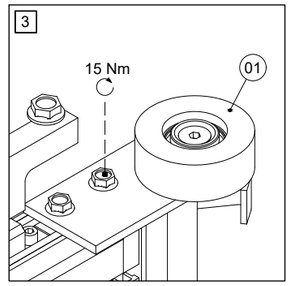
MCRdrive ÜRET. ÇİZ; KANAT 01
MCRdrive PRODUCTION-DWG. LEAF 01

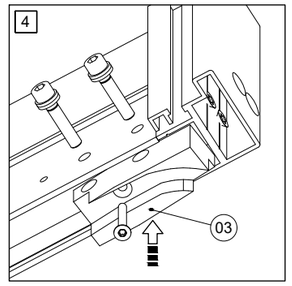
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Maßstab / scale: 1:1
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Zeichnungs-Nr. / document-no.: 70520-9-0990

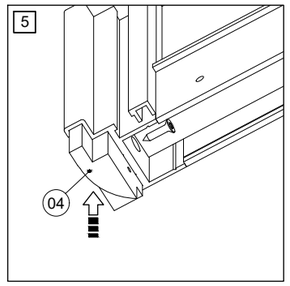


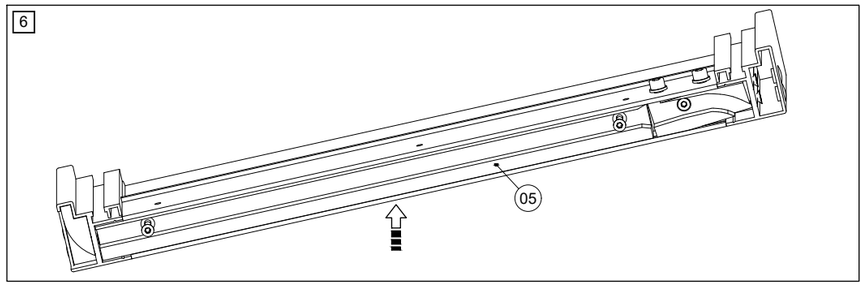


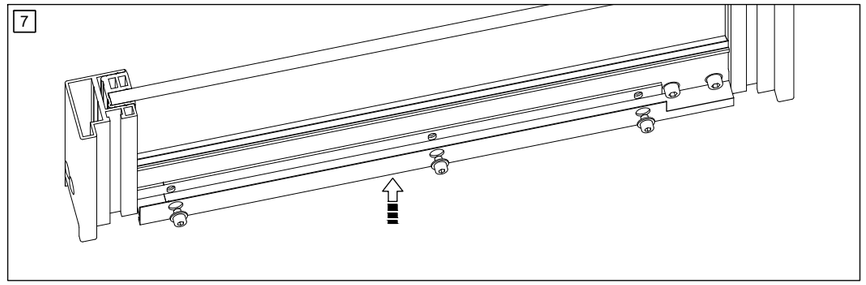


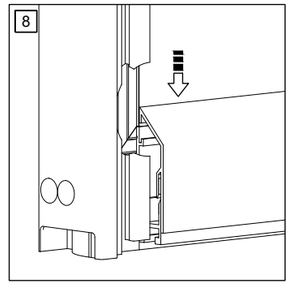


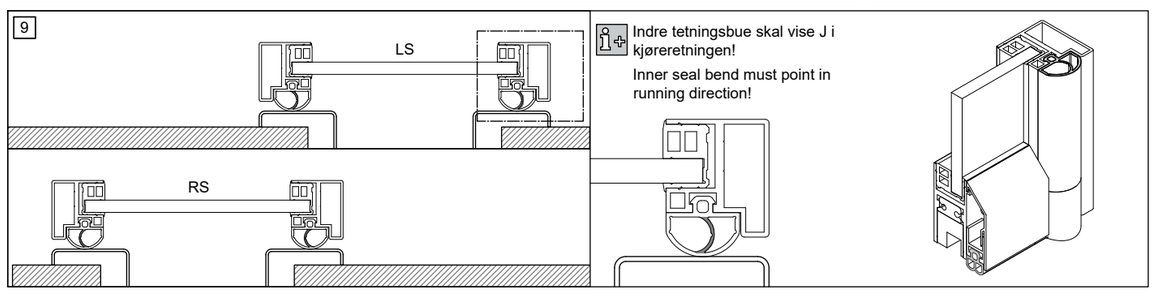


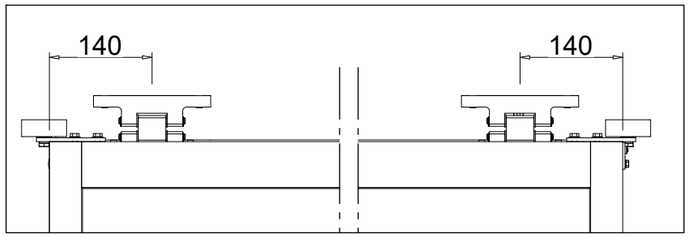












Düzenleme çizimleri / MACHINING DRAWINGS

NR	ID	ZNG (Çizim) / DWG	AÇIKLAMA/ DESCRIPTION	ŞUNDA MEVCUT / CONTAINED IN	DOKÜMAN TÜRÜ / DOCUMENT ART
01	127585	70722-1-0104	KILAVUZ TEKERLEK PL-HT AMB. / PL-HT SYSTEM GUIDING ROLLER	193009	PARÇA/ PART
02	200550 (RS) 200774 (LS)	70520-1-0107 70520-1-0108	MONTAJ SACI; YKK ÜST; ** KOMPL. / BRACKET; SCE TOP; **; KIT		PARÇA/ PART
03	200549 (RS) 200773 (LS)	70520-1-0105 70520-1-0106	ZEMİN KILAVUZU; YKK; ** / FLOOR GUIDE; SCE; **		PARÇA/ PART
04	200548 (RS) 200787 (LS)	70520-1-0120 70520-1-0121	ZEMİN KILAVUZU; AKK; ** / FLOOR GUIDE; MCE; **		PARÇA/ PART
05	199112	70520-2-0245	ZEMIN KILAVUZ KANADI, IŞLENMIŞ FLOOR GUIDE LEAF, MACHINED		DÜZ. / MACHINED
	198830	70520-2-0201	ZEMIN KILAVUZU PROFILI GUIDE PROFILE		PROFİL/ PROFILE
06	193010	70520-5-0805	BALON CONTA / BALLOON GASKET		PARÇA/ PART
07	193011	70520-5-0806	2 BÖLME CONTASI / 2-CHAMBER GASKET		PARÇA/ PART
08	200536	70520-1-0119	CONTA; CONTA KÖŞELERİ; SET / GASKET CORNERS; SET		PARÇA/ PART

MONTAJ MALZEMELERI / ATTACHMENT MATERIAL

NR	ID	AÇIKLAMA/ DESCRIPTION	ŞUNDA MEVCUT / CONTAINED IN
A	014109	DIN 916 M 8x12	137125
B	200546	DIN 7982-TX 4,2 x 25-C A2	200547
C	205074	ISO 14579-TX30 M5 x 6 A2	200547
D	198802	DİŞLİ PLAKA	200549 (RS) 200773 (LS)
E	121026	DIN 912 M6 x 30	200549 (RS) 200773 (LS)
F	121238	DIN 125 V2A 6,4 X 12	200549 (RS) 200773 (LS)
G	200918	DIN 965-TX M4 x 25 A2	200549 (RS) 200773 (LS)
H	200919	DIN 7981-TX 4,8 x 16-C A2	200550 (RS) 200774 (LS)
I	200940	ISO 14579-TX M5 x 12	200550 (RS) 200774 (LS)
J	200555	DIN 7982-TX 3,5 x 16-C A2	200548 (RS) 200787 (LS)
K	076475	VERBUS-RIPP GALZN-M6X14	137125

Önerilen yapıştırıcı:
LOCTIDE 454
Recommended adhesive:
LOCTIDE 454

211330	GEZE MCRdrive TR Montaj ve bakım kılavuzu
193098	GEZE MCRdrive EN Installation and service instructions

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EMPB	Revision	Datum / date	Name	Mitteilungsnr. / change no.
	02	25.03.2025	U3536	AP1186
	01	02.01.2025	U3536	AP1186
	00	15.07.2024	U3536	AP1186

GEZE GmbH
P.O. Box 13 63
71226 Leonberg
Germany

vertraulich / confidential

Freigabe Produktion

Bennenung / description

MCRdrive ÜRET. ÇİZ; KANAT 02

MCRdrive PRODUCTION-DWG; LEAF 02

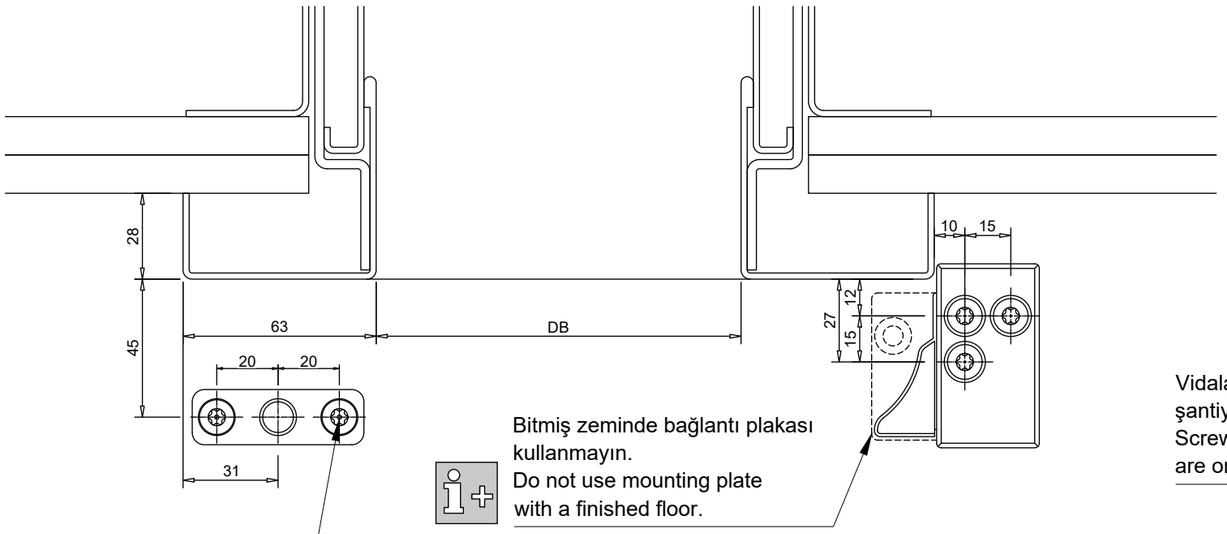
	Datum / date	Name
erstellt / drawn	2024-07-15	U3536
Frg. Prod. / Rel. Prod.	2024-08-05	U6469

Blatt / sheet: A3 - 3/4
Maßstab / scale: 1:1

Material-Nr. / ID-no.: 211339

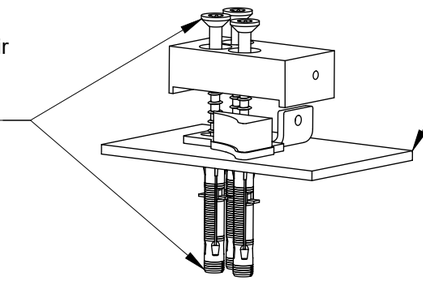
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Düzenleme çizimleri / MACHINING DRAWINGS					
NO	ID	ZNG (Çizim) DWG	AÇIKLAMA / DESCRIPTION	ŞUNDA MEVCUT / CONTAINED IN	DOKÜMAN TÜRÜ / DOCUMENT ART
01	214275	70520-1-0149	TUTMA NOKTASI; KALDIRMA KAPAMA KENARI; ZEMIN; ** KIT FLOOR GUIDE; FI; SCE; RS/LS		PARÇA/ PART
02	200554 (RS) 200786 (LS)	70520-1-0104 70520-1-0117	ZEMIN KILAVUZU; FI;İKINCIL KAPATMA KENARI; BRACKET; MCE BOTTOM; XX; KIT		PARÇA/ PART
03	203416 NSK 203417 HSK	70520-1-0150 70520-1-0151	DELME SABLONU; NSK / HSK DRILLING TEMPLATE; SCE / MCE	215587	Şablon/ template

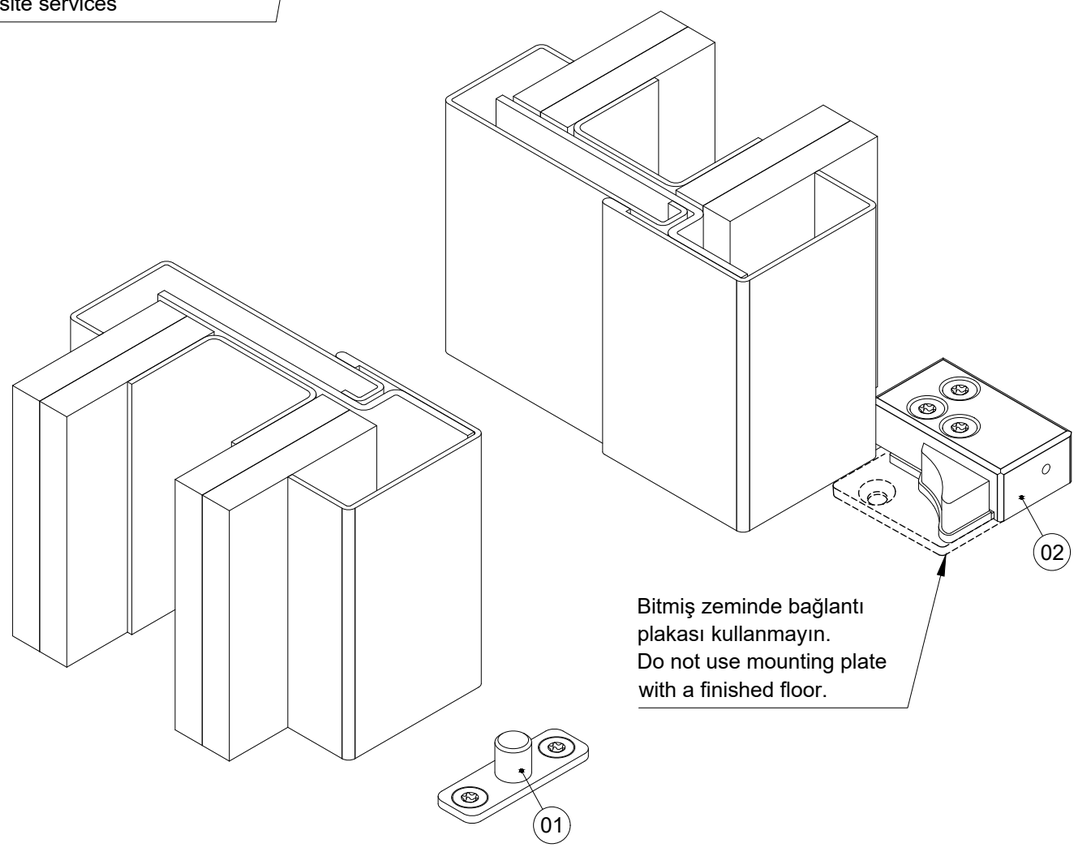


Bitmiş zeminde bağlantı plakası kullanmayın.
Do not use mounting plate with a finished floor.

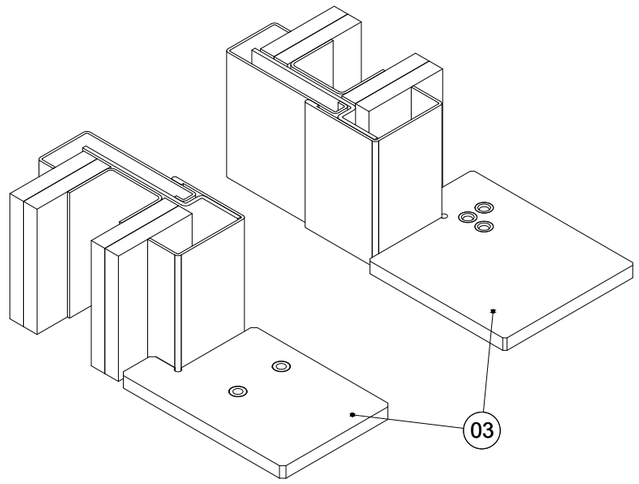
Vidalar ve dübeller şantiyede sağlanacak hizmetlerdir
Screws and anchors are on-site services



Bitmiş zemin üst bitim hizası
Finished floor level



Bitmiş zeminde bağlantı plakası kullanmayın.
Do not use mounting plate with a finished floor.



211330	GEZE MCRdrive TR Montaj ve bakım kılavuzu
193098	GEZE MCRdrive EN Installation and service instructions

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Freigabe Produktion

	Datum / date	Name
erstellt / drawn	2024-07-15	U3536
Frg. Prod. / Rel. Prod.	2024-08-05	U6469

Bennenung / description

MCRdrive Kasa ön bilgisi
MCRdrive FRAME TEMPLATE

Blatt / sheet: A3 - 4/4
Maßstab / scale: 1:1
-

Material-Nr. / ID-no.: 211339

Zeichnungs-Nr. / document-no.: 70520-9-0990